

Syuichi Nakano, Liaison in Japan

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1973 SP ₄	1999 03 22.33990	11 43 59.25	+00 45 15.0	699
1936 UD	1999 03 23.40174	13 19 04.93	−06 23 11.4	19.2	704	704	1973 SP ₄	1999 03 22.36029	11 43 58.00	+00 45 18.6	699
1936 UD	1999 03 23.41637	13 19 04.16	−06 23 08.1	19.2	704	704	1973 SP ₄	1999 03 23.26021	11 43 06.20	+00 48 28.6	17.8 R
1936 UD	1999 03 23.44578	13 19 03.07	−06 22 59.0	19.3	704	704	1973 SP ₄	1999 03 23.27497	11 43 05.25	+00 48 31.4	704
1951 RX	1999 02 16.38866	11 22 40.04	+03 32 45.1	18.2	691	691	1973 SP ₄	1999 03 23.28081	11 43 04.96	+00 48 32.6	17.9 R
1951 RX	1999 02 16.40965	11 22 38.83	+03 32 49.6	18.4	691	691	1973 SP ₄	1999 03 23.28962	11 43 04.43	+00 48 35.1	704
1951 RX	1999 02 16.43041	11 22 37.68	+03 32 53.8	19.5	691	691	1973 SP ₄	1999 03 23.30433	11 43 03.50	+00 48 38.3	704
1951 RX	1999 03 20.12478	10 49 56.70	+05 46 24.5	18.5	704	704	1973 SP ₄	1999 03 23.30631	11 43 03.56	+00 48 38.7	699
1951 RX	1999 03 20.14281	10 49 55.65	+05 46 29.0	18.2	704	704	1973 SP ₄	1999 03 23.31893	11 43 02.67	+00 48 41.3	704
1951 RX	1999 03 20.16123	10 49 54.58	+05 46 32.7	18.2	704	704	1973 SP ₄	1999 03 23.33176	11 43 01.93	+00 48 44.4	699
1951 RX	1999 03 20.17923	10 49 53.41	+05 46 36.5	18.6	704	704	1974 OU ₁	1999 01 23.49419	11 31 22.17	+09 27 04.2	17.0 R
1951 RX	1999 03 23.20318	10 47 06.47	+05 57 56.1	17.7	704	704	1974 OU ₁	1999 01 23.51458	11 31 21.85	+09 27 06.2	699
1951 RX	1999 03 23.21766	10 47 05.59	+05 58 00.2	17.7	704	704	1974 OU ₁	1999 02 18.43850	11 17 50.52	+10 11 49.5	16.8 R
1951 RX	1999 03 23.23213	10 47 04.84	+05 58 01.5	17.9	704	704	1974 OU ₁	1999 02 18.45895	11 17 49.58	+10 11 52.8	699
1951 RX	1999 03 23.24682	10 47 03.90	+05 58 05.2	18.3	704	704	1974 OU ₁	1999 02 18.47934	11 17 48.59	+10 11 55.5	699
1968 OB	1997 10 30.54449	03 25 34.38	+36 13 12.6	17.0	V 566	566	1974 OU ₁	1999 03 06.59533	11 04 10.27	+10 51 26.9	16.5 V
1968 OB	1997 10 30.55474	03 25 33.85	+36 13 09.9	17.0	V 566	566	1974 OU ₁	1999 03 06.59993	11 04 10.02	+10 51 27.5	402
1968 OB	1997 10 30.56573	03 25 33.29	+36 13 07.0	16.9	V 566	566	1974 OU ₁	1999 03 20.12419	10 52 32.82	+11 14 49.3	17.7
1968 OB	1997 12 29.35231	02 50 36.95	+28 09 50.5	17.7	V 566	566	1974 OU ₁	1999 03 20.14216	10 52 31.93	+11 14 50.8	17.8
1968 OB	1997 12 29.36276	02 50 36.96	+28 09 45.8	17.5	V 566	566	1974 OU ₁	1999 03 20.16063	10 52 31.03	+11 14 52.8	17.8
1968 OB	1997 12 29.37287	02 50 37.02	+28 09 41.3	17.5	V 566	566	1974 OU ₁	1999 03 20.17863	10 52 30.12	+11 14 53.4	704
1968 OK	1998 01 24.24748	02 42 13.22	+25 12 14.0	18.5	V 566	566	1974 OU ₁	1999 03 20.19667	10 52 29.23	+11 14 53.9	704
1968 OK	1998 01 24.25736	02 42 13.98	+25 12 11.7	18.5	V 566	566	1974 OU ₁	1999 03 23.18816	10 50 08.65	+11 17 47.8	17.5
1968 OK	1998 01 24.26808	02 42 14.81	+25 12 08.9	18.3	V 566	566	1974 OU ₁	1999 03 23.20269	10 50 08.01	+11 17 48.3	16.9
1968 OK	1999 02 19.21858	10 05 05.13	−08 36 51.9	18.4	704	704	1974 OU ₁	1999 03 23.21718	10 50 07.22	+11 17 49.3	16.9
1968 OK	1999 02 19.23968	10 05 03.96	−08 36 47.9	18.9	704	704	1974 OU ₁	1999 03 23.23166	10 50 06.62	+11 17 48.9	17.2
1968 OK	1999 02 19.26077	10 05 02.66	−08 36 45.2	19.4	704	704	1974 OU ₁	1999 03 23.24633	10 50 05.88	+11 17 49.7	17.3
1968 OK	1999 02 19.28158	10 05 01.40	−08 36 42.3	18.9	704	704	1974 QF ₁	1999 03 20.20535	11 11 24.96	+00 03 57.6	18.4
1968 OK	1999 02 19.30255	10 05 00.02	−08 36 39.8	19.2	704	704	1974 QF ₁	1999 03 20.22337	11 11 23.85	+00 04 01.7	18.7
1969 TY ₁	1999 02 20.34856	09 36 27.25	+07 14 23.7	17.5	R 699	699	1974 QF ₁	1999 03 20.24141	11 11 22.78	+00 04 06.4	18.6
1969 TY ₁	1999 02 20.36895	09 36 26.27	+07 14 29.1		699	699	1974 QF ₁	1999 03 20.25942	11 11 21.74	+00 04 10.9	18.7
1969 TY ₁	1999 02 20.38940	09 36 25.39	+07 14 35.6		699	699	1974 QF ₁	1999 03 20.27756	11 11 20.68	+00 04 15.4	18.8
1971 QO ₁	1997 09 02.50458	21 44 27.28	−11 14 02.9		566	566	1974 QF ₁	1999 03 23.25298	11 08 33.59	+00 15 55.0	17.8
1971 QO ₁	1997 09 02.51425	21 44 26.79	−11 14 03.3	17.1	V 566	566	1974 QF ₁	1999 03 23.26761	11 08 32.83	+00 15 58.1	17.8
1971 QO ₁	1997 09 02.52428	21 44 26.30	−11 14 03.6	17.1	V 566	566	1974 QF ₁	1999 03 23.28231	11 08 31.96	+00 16 01.8	17.8
1972 HL	1999 01 23.14628	13 06 52.50	−17 55 21.2	17.2	561	561	1974 QF ₁	1999 03 23.28844	11 08 31.70	+00 16 04.1	18.1 R
1972 HL	1999 01 23.14954	13 06 52.63	−17 55 21.8		561	561	1974 QF ₁	1999 03 23.29699	11 08 31.10	+00 16 04.7	17.8
1972 HL	1999 01 23.15208	13 06 52.73	−17 55 22.3		561	561	1974 QF ₁	1999 03 23.31167	11 08 30.30	+00 16 08.1	17.8
1972 HL	1999 03 19.39104	13 08 49.92	−16 47 47.9	17.4	704	704	1974 QF ₁	1999 03 23.31392	11 08 30.18	+00 16 11.0	699
1972 HL	1999 03 19.40226	13 08 49.45	−16 47 42.6		704	704	1974 QF ₁	1999 03 23.33941	11 08 28.78	+00 16 15.6	699
1972 HL	1999 03 19.41344	13 08 49.07	−16 47 38.3	17.5	704	704	1974 SE	1999 02 20.33964	09 48 45.99	+09 35 53.1	17.2 R
1972 HL	1999 03 19.42457	13 08 48.79	−16 47 32.2	17.5	704	704	1974 SE	1999 02 20.36002	09 48 44.70	+09 35 59.2	699
1972 HL	1999 03 20.38108	13 08 17.27	−16 40 42.4		704	704	1974 SE	1999 02 20.38043	09 48 43.32	+09 36 05.1	699
1972 HL	1999 03 20.39926	13 08 16.60	−16 40 34.4		704	704	1974 SE	1999 03 21.19536	09 25 43.42	+11 30 06.5	18.4 R
1972 HL	1999 03 20.41736	13 08 15.99	−16 40 25.9	17.3	704	704	1974 SE	1999 03 21.21572	09 25 42.92	+11 30 10.1	699
1972 HL	1999 03 20.43545	13 08 15.34	−16 40 18.9	17.2	704	704	1974 SE	1999 03 21.23611	09 25 42.34	+11 30 12.9	699
1972 HL	1999 03 20.45361	13 08 14.65	−16 40 10.9	17.2	704	704	1975 SE	1997 11 29.22317	23 15 50.57	−04 19 39.8	18.9 V
1972 HL	1999 03 23.40251	13 06 32.18	−16 17 48.4	16.9	704	704	1975 SE	1997 11 29.23338	23 15 50.89	−04 19 34.4	18.2 V
1972 HL	1999 03 23.41714	13 06 31.59	−16 17 41.3		704	704	1975 SE	1997 11 29.24394	23 15 51.31	−04 19 29.9	17.8 V
1972 HL	1999 03 23.44656	13 06 30.49	−16 17 26.7		704	704	1975 SE	1997 12 29.20154	23 41 09.67	−00 04 18.8	18.0 V
1972 HL	1999 03 23.46126	13 06 29.90	−16 17 19.9		704	704	1975 SE	1997 12 29.21164	23 41 10.33	−00 04 12.8	18.4 V
1972 TC	1999 03 22.19080	11 01 42.64	−13 46 48.3	17.5	704	704	1975 SE	1997 12 29.22234	23 41 10.96	−00 04 06.8	18.3 V
1972 TC	1999 03 22.20705	11 01 41.79	−13 46 41.0		704	704	1975 TJ ₃	1999 02 04.13245	01 35 09.06	+12 49 11.7	19.0 R
1972 TC	1999 03 22.22328	11 01 41.04	−13 46 33.2		704	704	1975 TJ ₃	1999 02 04.14517	01 35 10.46	+12 49 21.4	699
1972 TC	1999 03 22.23961	11 01 40.28	−13 46 25.3		704	704	1975 TJ ₃	1999 02 04.15788	01 35 11.68	+12 49 30.9	699
1972 TC	1999 03 22.25600	11 01 39.38	−13 46 17.3	17.8	704	704	1975 TQ ₃	1999 02 26.31928	13 21 55.72	+01 02 47.2	17.9
1972 TE	1999 03 10.10835	05 18 53.03	+18 39 57.8	19.2	704	704	1975 TQ ₃	1999 02 26.32961	13 21 55.31	+01 02 48.2	18.2
1972 TE	1999 03 10.11846	05 18 53.67	+18 40 00.0	19.2	704	704	1975 TQ ₃	1999 03 19.38972	13 08 37.94	+01 59 19.4	17.4
1972 TE	1999 03 10.12869	05 18 54.31	+18 39 59.9	19.5	704	704	1975 TQ ₃	1999 03 19.40090	13 08 37.34	+01 59 22.0	17.8
1972 TE	1999 03 10.13896	05 18 55.26	+18 39 59.7	19.5	704	704	1975 TQ ₃	1999 03 19.41213	13 08 36.79	+01 59 23.4	17.8
1972 TR _s	1998 11 20.20171	10 08 18.00	+13 35 31.8	20.1	V 910	910	1975 TQ ₃	1999 03 19.42326	13 08 36.22	+01 59 26.1	704
1972 TR _s	1998 11 20.21403	10 08 18.39	+13 35 28.1	19.8	V 910	910	1975 TQ ₃	1999 03 19.43443	13 08 35.63	+01 59 27.3	704
1972 TR _s	1998 11 20.22697	10 08 18.92	+13 35 23.5	20.3	V 910	910	1975 TQ ₃	1999 03 20.36983	13 07 48.85	+02 02 20.0	16.8 R
1973 SZ	1996 09 14.22986	00 21 13.93	−02 33 04.6		8 809	809	1975 TQ ₃	1999 03 20.38445	13 07 47.99	+02 02 22.0	704
1973 SS ₁	1996 09 12.15417	23 00 26.88	−15 14 02.4		8 809	809	1975 TQ ₃	1999 03 20.39024	13 07 47.76	+02 02 23.3	699
1973 SX ₂	1996 04 23.27393	12 19 51.33	−04 43 12.9	17.4	V 566	566	1975 TQ ₃	1999 03 20.40264	13 07 47.06	+02 02 24.6	17.7
1973 SX ₂	1996 04 23.29382	12 19 50.64	−04 43 02.6	17.0	V 566	566	1975 TQ ₃	1999 03 20.41067	13 07 46.69	+02 02 27.1	699
1973 SX ₂	1996 04 23.36126	12 19 48.28	−04 42 27.1	18.1	V 566	566	1975 TQ ₃	1999 03 20.42073	13 07 46.14	+02 02 28.8	17.6
1973 SP ₄	1999 02 20.41434	12 10 08.66	−00 44 12.6	18.6	R 699	699	1975 TQ ₃	1999 03 20.43882	13 07 45.20	+02 02 31.9	17.6
1973 SP ₄	1999 02 20.43472	12 10 07.87	−00 44 10.1		699	699	1975 TQ ₃	1999 03 20.45697	13 07 44.25	+02 02 34.4	18.1
1973 SP ₄	1999 02 23.42894	12 08 03.46	−00 38 16.9	18.0	V 691	691	1975 TQ ₃	1999 03 23.39809	13 05 11.97	+02 11 31.7	18.2
1973 SP ₄	1999 02 23.45033	12 08 02.50	−00 38 14.1	18.0	V 691	691	1975 TQ ₃	1999 03 23.41277	13 05 11.05	+02 11 34.1	704
1973 SP ₄	1999 02 23.47138	12 08 01.57	−00 38 11.5	18.0	V 691	691	1975 TQ ₃	1999 03 23.42754	13 05 10.21	+02 11 37.5	704
1973 SP ₄	1999 03 08.6178	11 56 53.37	−00 01 28.8	18.1	120	120	1975 TQ				

1976 SQ ₇	1999 03 19.41766	13 36 39.66	-10 19 44.5	17.9	704	1978 QE ₂	1999 03 20.29714	12 13 26.22	-00 39 02.3	19.7	704
1976 SQ ₇	1999 03 19.42877	13 36 39.21	-10 19 39.5	17.9	704	1978 QE ₂	1999 03 20.31535	12 13 25.04	-00 38 54.6	19.5	704
1976 SQ ₇	1999 03 19.43997	13 36 38.73	-10 19 35.4	17.9	704	1978 QE ₂	1999 03 20.33359	12 13 24.15	-00 38 49.7	19.7	704
1976 SQ ₇	1999 03 20.39295	13 36 00.92	-10 14 06.7	17.7	704	1978 QE ₂	1999 03 20.35181	12 13 22.96	-00 38 40.5	20.0	704
1976 SQ ₇	1999 03 20.41106	13 36 00.19	-10 14 01.7	17.8	704	1978 QE ₂	1999 03 23.32568	12 10 35.35	-00 22 40.3	19.3	704
1976 SQ ₇	1999 03 20.44732	13 35 58.64	-10 13 48.8	18.0	704	1978 QE ₂	1999 03 23.34037	12 10 34.52	-00 22 36.7	19.5	704
1976 SQ ₇	1999 03 20.46558	13 35 57.84	-10 13 42.7	18.1	704	1978 QE ₂	1999 03 23.35511	12 10 33.80	-00 22 31.6	19.1	704
1976 SQ ₇	1999 03 21.42725	13 35 18.42	-10 08 00.8	17.3 V	691	1978 QE ₂	1999 03 23.36980	12 10 32.90	-00 22 27.6	19.1	704
1976 SQ ₇	1999 03 21.44893	13 35 17.49	-10 07 52.9	17.4 V	691	1978 QE ₂	1999 03 23.38460	12 10 32.04	-00 22 21.9	19.3	704
1976 SQ ₇	1999 03 21.47071	13 35 16.54	-10 07 45.0	17.4 V	691	1978 RY ₆	1999 02 23.32484	12 33 05.35	-10 19 25.3	17.9	704
1976 SQ ₇	1999 03 23.40494	13 33 53.42	-09 55 54.0	17.5	704	1978 RY ₆	1999 02 23.33500	12 33 05.04	-10 19 24.7	17.9	704
1976 SQ ₇	1999 03 23.41970	13 33 52.77	-09 55 48.3	17.5	704	1978 RY ₆	1999 02 23.34555	12 33 04.74	-10 19 26.3	18.6	704
1976 SQ ₇	1999 03 23.43437	13 33 52.10	-09 55 42.9	18.0	704	1978 RY ₆	1999 02 23.35608	12 33 04.33	-10 19 25.0	18.9	704
1976 SQ ₇	1999 03 23.44904	13 33 51.40	-09 55 36.4	18.0	704	1978 RY ₆	1999 03 20.29426	12 16 18.60	-09 53 10.6	17.9	704
1976 SQ ₇	1999 03 23.46367	13 33 50.71	-09 55 32.4	18.0	704	1978 RY ₆	1999 03 20.31247	12 16 17.71	-09 53 08.5	18.0	704
1976 UY	1999 03 22.25934	11 07 56.39	-10 23 41.0	18.4	704	1978 RY ₆	1999 03 20.33070	12 16 16.85	-09 53 06.2	18.2	704
1976 UY	1999 03 22.27561	11 07 55.59	-10 23 34.4	19.1	704	1978 RY ₆	1999 03 20.34893	12 16 15.94	-09 53 02.7	18.1	704
1976 UY	1999 03 22.29197	11 07 54.74	-10 23 26.6	19.0	704	1978 RY ₆	1999 03 20.36697	12 16 15.08	-09 53 00.4	18.1	704
1976 UY	1999 03 22.30834	11 07 53.98	-10 23 18.6	19.0	704	1978 RY ₆	1999 03 23.32665	12 13 54.24	-09 45 21.9	17.9	704
1976 UY	1999 03 22.32470	11 07 53.29	-10 23 11.3	19.1	704	1978 RY ₆	1999 03 23.34135	12 13 53.48	-09 45 19.3	18.0	704
1976 UZ ₇	1997 10 30.51018	03 51 15.34	+13 39 57.2	17.9 V	566	1978 RY ₆	1999 03 23.35609	12 13 52.74	-09 45 16.8	18.0	704
1976 UZ ₇	1997 10 30.52025	03 51 14.91	+13 39 53.5	17.9 V	566	1978 RY ₆	1999 03 23.37078	12 13 52.06	-09 45 15.5	18.1	704
1976 UZ ₇	1997 10 30.53143	03 51 14.45	+13 39 49.2	17.9 V	566	1978 RY ₆	1999 03 23.38556	12 13 51.31	-09 45 11.8	18.1	704
1976 UZ ₇	1999 02 21.27315	08 38 07.04	+04 12 08.4	18.5 R	699	1978 RM ₇	1999 03 23.40203	13 22 16.50	-10 42 33.7	18.0	704
1976 UZ ₇	1999 02 21.29352	08 38 06.21	+04 12 15.2		699	1978 RM ₇	1999 03 23.41666	13 22 15.92	-10 42 30.0	18.0	704
1976 UZ ₇	1999 02 21.31391	08 38 05.47	+04 12 22.3		699	1978 RM ₇	1999 03 23.43141	13 22 15.27	-10 42 25.8	18.1	704
1976 UP ₁₈	1999 03 13.44605	13 44 53.73	-08 50 22.9	19.9 V	691	1978 RM ₇	1999 03 23.44607	13 22 14.64	-10 42 22.4	18.4	704
1976 UP ₁₈	1999 03 13.46729	13 44 53.02	-08 50 15.9	19.7 V	691	1978 RM ₇	1999 03 23.46078	13 22 14.05	-10 42 20.2	18.4	704
1976 UP ₁₈	1999 03 13.48874	13 44 52.33	-08 50 08.6	19.6 V	691	1978 SC ₅	1999 03 20.19962	10 55 15.90	+10 25 07.3	19.5	704
1977 AC ₂	1997 09 30.56358	23 31 27.20	+12 34 11.3	17.6 V	566	1978 SC ₅	1999 03 20.21764	10 55 14.99	+10 25 13.6	19.9	704
1977 AC ₂	1997 09 30.57869	23 31 26.32	+12 34 08.4	17.8 V	566	1978 SC ₅	1999 03 20.23570	10 55 14.07	+10 25 16.1	20.3	704
1977 AC ₂	1997 09 30.58877	23 31 25.72	+12 34 07.2	17.7 V	566	1978 SJ ₅	1999 03 23.40465	13 31 25.02	-07 09 41.1	18.6	704
1977 AC ₂	1998 11 24.48169	10 32 33.71	+10 36 03.7	17.8 R	699	1978 SJ ₅	1999 03 23.41941	13 31 24.17	-07 09 38.2	19.4	704
1977 AC ₂	1998 11 24.50208	10 32 34.73	+10 35 53.9		699	1978 SJ ₅	1999 03 23.43408	13 31 23.50	-07 09 31.8	19.3	704
1977 AC ₂	1998 11 24.52248	10 32 35.80	+10 35 43.7		699	1978 SJ ₅	1999 03 23.44875	13 31 22.77	-07 09 32.5	19.4	704
1977 AC ₂	1999 03 22.12453	09 53 18.81	+05 32 02.8	16.9 R	699	1978 SP ₅	1999 03 20.29305	12 03 09.32	-01 00 34.4	18.3	704
1977 AC ₂	1999 03 22.14491	09 53 18.13	+05 32 03.5		699	1978 SP ₅	1999 03 20.31124	12 03 08.46	-01 00 27.0	18.8	704
1977 AC ₂	1999 03 22.16529	09 53 17.35	+05 32 04.3		699	1978 SP ₅	1999 03 20.32949	12 03 07.48	-01 00 20.7		704
1977 DY ₃	1999 03 23.41090	13 58 53.69	-11 20 24.4	18.0	704	1978 SP ₅	1999 03 20.34773	12 03 06.65	-01 00 13.3	19.0	704
1977 DY ₃	1999 03 23.42567	13 58 53.07	-11 20 22.0	18.6	704	1978 SP ₅	1999 03 20.36578	12 03 05.78	-01 00 06.7	19.0	704
1977 DY ₃	1999 03 23.44030	13 58 52.69	-11 20 19.1	18.6	704	1978 SP ₅	1999 03 22.31674	12 01 33.93	-00 47 54.1	18.0 R	699
1977 DY ₃	1999 03 23.45500	13 58 52.15	-11 20 18.1	18.7	704	1978 SP ₅	1999 03 22.33862	12 01 32.86	-00 47 45.3		699
1977 EL ₅	1999 02 23.24686	09 54 33.66	-01 52 31.8	17.4 R	699	1978 SP ₅	1999 03 22.35900	12 01 31.92	-00 47 36.6		699
1977 EL ₅	1999 02 23.26722	09 54 32.81	-01 52 22.5		699	1978 SP ₅	1999 03 23.32433	12 00 46.39	-00 41 33.9	18.5	704
1977 EL ₅	1999 02 23.28761	09 54 31.95	-01 52 11.7		699	1978 SP ₅	1999 03 23.33903	12 00 45.59	-00 41 28.1	18.8	704
1977 EM ₅	1999 02 21.33376	10 13 14.59	+03 48 13.4	16.9 R	699	1978 SP ₅	1999 03 23.35376	12 00 44.95	-00 41 22.3	18.8	704
1977 EM ₅	1999 02 21.35415	10 13 13.39	+03 48 24.9		699	1978 SP ₅	1999 03 23.36846	12 00 44.23	-00 41 16.7	18.9	704
1977 EM ₅	1999 02 21.37455	10 13 12.24	+03 48 36.8		699	1978 SP ₅	1999 03 23.38325	12 00 43.55	-00 41 10.5	19.2	704
1977 FN	1999 03 22.42283	13 11 36.61	-27 39 14.4	17.8	704	1978 SS ₆	1999 03 19.11541	10 18 16.59	+09 48 39.5	18.3	704
1977 FN	1999 03 22.43924	13 11 35.80	-27 39 13.2	17.8	704	1978 SS ₆	1999 03 19.13352	10 18 15.76	+09 48 42.0	18.3	704
1977 RD	1999 03 20.13365	10 16 02.06	+14 50 45.7	19.8	704	1978 SS ₆	1999 03 19.15154	10 18 14.88	+09 48 46.1	18.3	704
1977 RD	1999 03 20.15168	10 16 00.65	+14 50 41.5	19.4	704	1978 SS ₆	1999 03 19.18764	10 18 13.20	+09 48 54.3	18.5	704
1977 RD	1999 03 20.17013	10 15 59.71	+14 50 37.3	19.5	704	1978 SS ₆	1999 03 20.11520	10 17 32.11	+09 52 08.7	18.5	704
1977 TU ₃	1998 11 14.10200	23 39 17.62	+05 11 31.6	16.8 R	699	1978 SS ₆	1999 03 20.13317	10 17 31.34	+09 52 13.5	18.4	704
1977 TU ₃	1998 11 14.12684	23 39 18.07	+05 11 21.8		699	1978 SS ₆	1999 03 20.15120	10 17 30.48	+09 52 17.3	17.9	704
1977 TU ₃	1998 11 14.15168	23 39 18.54	+05 11 12.1		699	1978 SS ₆	1999 03 20.16964	10 17 29.72	+09 52 21.8	17.9	704
1977 XZ ₂	1999 01 10.45860	09 07 36.74	+17 37 17.8	18.2 R	699	1978 SS ₆	1999 03 20.18767	10 17 28.87	+09 52 24.9	18.3	704
1977 XZ ₂	1999 01 10.47900	09 07 35.97	+17 37 21.4		699	1978 SS ₆	1999 03 23.19564	10 15 23.06	+10 02 18.9	17.9	704
1977 XZ ₂	1999 01 10.49942	09 07 35.16	+17 37 24.9		699	1978 SS ₆	1999 03 23.21013	10 15 22.46	+10 02 22.4	17.9	704
1977 XZ ₂	1999 03 16.90100	08 22 59.70	+20 07 39.6	18.7 V	910	1978 SS ₆	1999 03 23.22463	10 15 21.86	+10 02 24.5	18.3	704
1977 XZ ₂	1999 03 16.92468	08 22 59.41	+20 07 39.6	18.8 V	910	1978 SA ₇	1999 02 24.38828	11 38 29.09	+02 09 28.3	19.0 V	691
1977 XZ ₂	1999 03 16.94798	08 22 59.14	+20 07 39.9	18.6 V	910	1978 SA ₇	1999 02 24.43029	11 38 27.08	+02 09 36.2	19.0 V	691
1977 XZ ₂	1999 03 19.88735	08 22 32.65	+20 07 47.9	18.7 V	910	1978 SA ₇	1999 03 19.22036	11 19 19.84	+03 32 02.7	18.6 V	691
1977 XZ ₂	1999 03 19.91094	08 22 32.47	+20 07 47.0	18.7 V	910	1978 SA ₇	1999 03 19.24147	11 19 18.77	+03 32 07.5	18.6 V	691
1977 XZ ₂	1999 03 19.93904	08 22 32.27	+20 07 47.2	19.1 V	910	1978 SA ₇	1999 03 19.26314	11 19 17.66	+03 32 12.2	18.6 V	691
1977 XZ ₂	1999 03 20.87301	08 22 26.54	+20 07 41.1	18.7 V	910	1978 SA ₇	1999 03 20.20691	11 18 30.68	+03 35 34.3	18.9	704
1977 XZ ₂	1999 03 20.89626	08 22 26.39	+20 07 40.7	18.8 V	910	1978 SA ₇	1999 03 20.22493	11 18 29.74	+03 35 39.2	19.3	704
1977 XZ ₂	1999 03 20.92797	08 22 26.18	+20 07 40.3	18.8 V	910	1978 SA ₇	1999 03 20.24296	11 18 28.95	+03 35 43.5	19.2	704
1978 NY	1999 03 23.40552	13 20 14.47	-18 01 01.2	19.0	704	1978 SA ₇	1999 03 20.26104	11 18 27.95	+03 35 48.1	19.9	704
1978 NY	1999 03 23.42027	13 20 13.54	-18 00 57.9	19.0	704	1978 SA ₇	1999 03 20.27915	11 18 27.05	+03 35 52.3	18.9	704
1978 NY	1999 03 23.43495	13 20 12.60	-18 00 56.5	19.1	704	1978 SA ₇	1999 03 23.253				

1978 VO ₄	1999 03 19.41441	13 22 52.52	-02 19 42.3	18.3	704	1979 MG ₆	1999 03 20.45045	13 41 08.58	-19 17 09.2	18.7	704
1978 VO ₄	1999 03 19.42554	13 22 52.09	-02 19 39.5	18.3	704	1979 MG ₆	1999 03 23.40865	13 39 18.11	-19 09 48.6	18.3	704
1978 VO ₄	1999 03 19.43673	13 22 51.53	-02 19 35.2	18.3	704	1979 MG ₆	1999 03 23.42343	13 39 17.48	-19 09 46.4	18.3	704
1978 VO ₄	1999 03 20.38993	13 22 12.07	-02 14 32.2	18.3	704	1979 MG ₆	1999 03 23.45274	13 39 16.22	-19 09 40.0	18.7	704
1978 VO ₄	1999 03 20.40805	13 22 11.26	-02 14 26.0	18.7	704	1979 MB ₉	1999 02 20.43600	12 15 12.88	-01 29 58.0		699
1978 VO ₄	1999 03 20.42612	13 22 10.49	-02 14 21.4	19.2	704	1979 MB ₉	1999 02 20.45643	12 15 12.24	-01 29 53.0		699
1978 VO ₄	1999 03 20.44429	13 22 09.60	-02 14 14.7	18.6	704	1979 MB ₉	1999 03 10.41270	12 04 05.96	-00 09 58.9	18.3 V	691
1978 VO ₄	1999 03 22.43850	13 20 42.91	-02 03 27.4	19.2 R	699	1979 MB ₉	1999 03 10.43346	12 04 05.06	-00 09 52.4	18.2 V	691
1978 VO ₄	1999 03 22.45891	13 20 42.04	-02 03 21.4		699	1979 MB ₉	1999 03 10.45452	12 04 04.13	-00 09 46.1	18.2 V	691
1978 VO ₄	1999 03 22.47932	13 20 41.01	-02 03 14.1		699	1979 MB ₉	1999 03 20.29127	11 56 51.33	+00 41 14.7	18.6	704
1978 VO ₄	1999 03 23.40135	13 19 59.19	-01 58 12.7	18.1	704	1979 MB ₉	1999 03 20.34595	11 56 48.75	+00 41 32.5	18.5	704
1978 VO ₄	1999 03 23.41598	13 19 58.52	-01 58 07.5	18.1	704	1979 MB ₉	1999 03 20.36399	11 56 47.88	+00 41 38.0	19.3	704
1978 VO ₄	1999 03 23.43073	13 19 57.74	-01 58 02.0	18.5	704	1979 MB ₉	1999 03 23.26398	11 54 39.51	+00 56 43.6	18.5	704
1978 VO ₄	1999 03 23.44536	13 19 57.11	-01 57 56.8	18.7	704	1979 MB ₉	1999 03 23.27864	11 54 38.91	+00 56 48.2	18.5	704
1978 VO ₄	1999 03 23.46007	13 19 56.36	-01 57 52.8	18.7	704	1979 MB ₉	1999 03 23.29336	11 54 38.26	+00 56 52.7	18.5	704
1978 VY ₅	1998 11 15.12714	23 38 22.72	-05 19 14.0	18.5 R	699	1979 MB ₉	1999 03 23.32265	11 54 36.90	+00 57 00.7	18.8	704
1978 VY ₅	1998 11 15.15199	23 38 23.00	-05 19 07.6		699	1979 QD ₂	1999 02 14.48240	12 06 54.73	+00 18 14.1	21.2 V	691
1978 VY ₅	1998 11 15.17683	23 38 23.32	-05 19 02.4		699	1979 QD ₂	1999 02 14.50349	12 06 54.10	+00 18 17.5	20.5 V	691
1978 VD ₇	1999 02 18.43594	11 05 16.70	+10 55 04.6	19.0 R	699	1979 QD ₂	1999 02 14.52405	12 06 53.59	+00 18 21.2	20.9 V	691
1978 VD ₇	1999 02 18.45640	11 05 15.75	+10 55 14.1		699	1979 SC	1999 03 13.15233	13 30 55.50	-05 57 27.8	16.8 R	621
1978 VD ₇	1999 02 18.47678	11 05 14.76	+10 55 19.1		699	1979 SC	1999 03 13.15601	13 30 55.42	-05 57 27.9	16.9 R	621
1978 VD ₇	1999 03 20.12311	10 41 33.52	+13 16 07.4	18.3	704	1979 SC	1999 03 13.15969	13 30 55.27	-05 57 27.5	16.9 R	621
1978 VD ₇	1999 03 20.14109	10 41 32.71	+13 16 11.9	18.3	704	1979 SC	1999 03 16.07391	13 29 17.96	-05 52 17.8		621
1978 VD ₇	1999 03 20.15954	10 41 31.89	+13 16 16.5	18.6	704	1979 SC	1999 03 16.07760	13 29 17.82	-05 52 17.0		621
1978 VD ₇	1999 03 20.17756	10 41 31.23	+13 16 20.5	18.8	704	1979 SC	1999 03 18.05337	13 28 03.00	-05 48 11.2	17.3 R	621
1978 VD ₇	1999 03 20.19559	10 41 30.36	+13 16 22.3	18.8	704	1979 SC	1999 03 18.05705	13 28 02.85	-05 48 10.4	17.4 R	621
1978 VD ₇	1999 03 23.19952	10 39 27.97	+13 25 55.0	18.3	704	1979 SC	1999 03 18.06073	13 28 02.72	-05 48 10.3	16.7 R	621
1978 VD ₇	1999 03 23.21400	10 39 27.34	+13 25 55.1	18.1	704	1979 SC	1999 03 19.39423	13 27 08.43	-05 45 08.2	17.7	704
1978 VD ₇	1999 03 23.22849	10 39 26.76	+13 25 59.7	18.1	704	1979 SC	1999 03 19.40547	13 27 07.86	-05 45 07.2	18.1	704
1978 VK ₈	1999 03 20.30095	12 28 32.95	+00 25 10.7	18.5	704	1979 SC	1999 03 19.41664	13 27 07.44	-05 45 05.2	18.1	704
1978 VK ₈	1999 03 20.31916	12 28 32.13	+00 25 15.4	19.3	704	1979 SC	1999 03 19.42775	13 27 06.97	-05 45 02.1	18.1	704
1978 VK ₈	1999 03 20.33745	12 28 31.10	+00 25 22.6	19.1	704	1979 SC	1999 03 19.43893	13 27 06.28	-05 45 00.4	18.1	704
1978 VK ₈	1999 03 20.35552	12 28 30.26	+00 25 28.9	19.1	704	1979 SC	1999 03 20.38957	13 26 25.99	-05 42 46.6	17.9	704
1978 VK ₈	1999 03 20.37362	12 28 29.24	+00 25 34.1	19.8	704	1979 SC	1999 03 20.40769	13 26 25.06	-05 42 43.5	17.9	704
1978 VK ₈	1999 03 23.30766	12 26 07.85	+00 40 54.4	19.3	704	1979 SC	1999 03 20.42575	13 26 24.33	-05 42 41.2	17.9	704
1978 VK ₈	1999 03 23.34550	12 26 07.14	+00 40 58.9	18.6	704	1979 SC	1999 03 20.44393	13 26 23.45	-05 42 38.0	17.7	704
1978 VK ₈	1999 03 23.36021	12 26 06.41	+00 41 03.6	18.6	704	1979 SC	1999 03 20.46218	13 26 22.62	-05 42 36.6	17.7	704
1978 VK ₈	1999 03 23.37493	12 26 05.65	+00 41 08.3	19.2	704	1979 SC	1999 03 22.44487	13 24 53.31	-05 37 31.7	16.5 R	699
1978 XU	1999 03 20.29378	12 10 51.15	-07 31 43.5	18.0	704	1979 SC	1999 03 22.46529	13 24 52.27	-05 37 29.0		699
1978 XU	1999 03 20.31198	12 10 50.18	-07 31 35.7	18.1	704	1979 SC	1999 03 22.48569	13 24 51.34	-05 37 25.8		699
1978 XU	1999 03 20.33022	12 10 49.16	-07 31 27.4	18.5	704	1979 SC	1999 03 23.40349	13 24 07.93	-05 34 58.5	17.2	704
1978 XU	1999 03 20.34844	12 10 48.22	-07 31 20.2	18.5	704	1979 SC	1999 03 23.41816	13 24 07.16	-05 34 56.0	17.5	704
1978 XU	1999 03 20.36649	12 10 47.14	-07 31 11.3	18.4	704	1979 SC	1999 03 23.43287	13 24 06.41	-05 34 53.0	17.5	704
1978 XU	1999 03 23.32616	12 08 12.65	-07 09 13.7	18.0	704	1979 SC	1999 03 23.44753	13 24 05.74	-05 34 50.7	17.5	704
1978 XU	1999 03 23.34086	12 08 11.83	-07 09 08.2	18.6	704	1979 SC	1999 03 23.46223	13 24 04.92	-05 34 48.9	17.5	704
1978 XU	1999 03 23.35660	12 08 11.04	-07 09 00.0	18.5	704	1979 SU ₁₁	1999 03 20.30761	12 50 31.23	-01 45 26.5	17.9	704
1978 XU	1999 03 23.37030	12 08 10.22	-07 08 53.9	18.5	704	1979 SU ₁₁	1999 03 20.32586	12 50 30.51	-01 45 21.0	18.4	704
1978 XU	1999 03 23.38507	12 08 09.49	-07 08 47.8	18.8	704	1979 SU ₁₁	1999 03 20.34412	12 50 29.70	-01 45 17.3	18.4	704
1978 XU	1999 03 24.28809	12 07 22.39	-07 01 57.5	18.3 R	699	1979 SU ₁₁	1999 03 20.36215	12 50 29.01	-01 45 11.7	19.0	704
1978 XU	1999 03 24.31356	12 07 20.99	-07 01 45.0		699	1979 SU ₁₁	1999 03 23.33548	12 48 27.95	-01 31 52.7	17.9	704
1978 XU	1999 03 24.33909	12 07 19.68	-07 01 34.4		699	1979 SU ₁₁	1999 03 23.35020	12 48 27.28	-01 31 48.0	18.6	704
1979 HN ₅	1999 02 11.15021	08 39 26.29	+23 27 42.9	18.6 R	699	1979 SU ₁₁	1999 03 23.36105	12 48 26.78	-01 31 45.1	18.3 R	699
1979 HN ₅	1999 02 11.17567	08 39 25.05	+23 27 48.8		699	1979 SU ₁₁	1999 03 23.36494	12 48 26.62	-01 31 44.2	18.7	704
1979 HN ₅	1999 02 11.20245	08 39 23.81	+23 27 54.3		699	1979 SU ₁₁	1999 03 23.37971	12 48 26.00	-01 31 39.8	18.3	704
1979 HW ₆	1999 03 10.34421	11 58 21.40	-00 32 49.2	17.0 V	691	1979 SU ₁₁	1999 03 23.39164	12 48 25.62	-01 31 35.5		699
1979 HW ₆	1999 03 10.36504	11 58 20.21	-00 32 42.1	17.0 V	691	1979 SU ₁₁	1999 03 23.39435	12 48 25.33	-01 31 35.9	18.3	704
1979 HW ₆	1999 03 10.38698	11 58 18.97	-00 32 34.4	16.8 V	691	1979 SU ₁₁	1999 03 23.42230	12 48 24.27	-01 31 29.1		699
1979 HW ₆	1999 03 20.21678	11 48 55.58	+00 27 45.3	17.7	704	1980 FX ₃	1999 03 19.10900	09 58 53.44	+15 16 21.4	17.8	704
1979 HW ₆	1999 03 20.23484	11 48 54.45	+00 27 51.2		704	1980 FX ₃	1999 03 19.12715	09 58 52.62	+15 16 21.4	17.9	704
1979 HW ₆	1999 03 20.25285	11 48 53.42	+00 27 58.3		704	1980 FX ₃	1999 03 19.14519	09 58 51.89	+15 16 21.1	18.7	704
1979 HW ₆	1999 03 20.27092	11 48 52.23	+00 28 05.7		704	1980 FX ₃	1999 03 19.16324	09 58 51.27	+15 16 19.2	18.7	704
1979 HW ₆	1999 03 20.28910	11 48 51.16	+00 28 12.8		704	1980 FX ₃	1999 03 19.18130	09 58 50.30	+15 16 17.4	18.9	704
1979 HW ₆	1999 03 23.26021	11 45 56.50	+00 47 06.2	17.4	704	1980 FX ₃	1999 03 20.10923	09 58 16.33	+15 15 53.6		704
1979 HW ₆	1999 03 23.27497	11 45 55.59	+00 47 11.9		704	1980 FX ₃	1999 03 20.12719	09 58 15.61	+15 15 53.8	18.3	704
1979 HW ₆	1999 03 23.28081	11 45 55.34	+00 47 14.4	16.5 R	699	1980 FX ₃	1999 03 20.14522	09 58 14.85	+15 15 53.4	18.3	704
1979 HW ₆	1999 03 23.28962	11 45 54.70	+00 47 17.1		704	1980 FX ₃	1999 03 20.16365	09 58 14.21	+15 15 52.8	18.3	704
1979 HW ₆	1999 03 23.30433	11 45 53.75	+00 47 22.8		704	1980 FX ₃	1999 03 20.18169	09 58 13.51	+15 15 51.8	18.7	704
1979 HW ₆	1999 03 23.30631	11 45 53.81	+00 47 23.9		699	1980 FX ₃	1999 03 21.17755	09 57 38.60	+15 15 13.7	18.6 R	699
1979 HW ₆	1999 03 23.31893	11 45 52.91	+00 47 27.3		704	1980 FX ₃	1999 03 21.19790	09 57 37.87	+15 15 13.6		699
1979 HW ₆	1999 03 23.33176	11 45 52.22	+00 47 33.6		699	1980 FX ₃	1999 03 21.21826	09 57 37.10	+15 15 13.4		699
1979 KD	1999 02 08.95004	09 38 36.16	+12 08 26.2	16.6 V	610	1980 FX ₃	1999 03 24.26238	09 56 01.26	+15 12 21.6	18.0 V	691
1979 KD	1999 02 08.95629	09 38 35.79	+12 08 28.7		610	1980 FX ₃	1999 03 24.28389	09 56 00.61	+15 12 20.3	18.0 V	691
1979 KD	1999 02 08.96184	09 38									

1980 TV ₂	1999 03 24.23861	11 40 36.03	+03 52 54.9	18.1	V	691	1981 EL ₁₀	1999 03 23.18892	10 47 37.75	+01 57 35.0	17.8	704
1980 WE ₅	1999 03 22.27113	11 56 23.37	-15 40 05.5	17.6		704	1981 EL ₁₀	1999 03 23.20346	10 47 37.18	+01 57 41.1	17.8	704
1980 WE ₅	1999 03 22.28749	11 56 22.62	-15 39 59.2			704	1981 EL ₁₀	1999 03 23.21794	10 47 36.36	+01 57 45.8	17.8	704
1980 WE ₅	1999 03 22.30383	11 56 21.90	-15 39 52.5			704	1981 EL ₁₀	1999 03 23.23242	10 47 35.75	+01 57 46.0	17.8	704
1980 WE ₅	1999 03 22.33660	11 56 20.42	-15 39 39.1	18.1		704	1981 EL ₁₀	1999 03 23.24710	10 47 35.10	+01 57 50.7	17.9	704
1981 CH	1997 08 30.61949	22 25 20.18	+07 22 33.1	18.2	V	566	1981 EX ₁₀	1999 03 20.11759	10 20 51.58	+02 22 21.2	18.6	704
1981 CH	1997 08 30.62978	22 25 19.44	+07 22 33.4	18.3	V	566	1981 EX ₁₀	1999 03 20.13556	10 20 50.83	+02 22 30.3	18.3	704
1981 CH	1997 08 30.63941	22 25 18.78	+07 22 34.4	18.9	V	566	1981 EX ₁₀	1999 03 20.15403	10 20 50.09	+02 22 39.4	18.3	704
1981 CH	1999 03 10.21280	07 49 42.81	+17 40 22.2	17.4		704	1981 EX ₁₀	1999 03 20.17203	10 20 49.30	+02 22 48.5	18.5	704
1981 CH	1999 03 10.22291	07 49 42.74	+17 40 12.8			704	1981 EX ₁₀	1999 03 20.19007	10 20 48.60	+02 22 56.5	18.5	704
1981 CH	1999 03 10.23305	07 49 42.68	+17 40 02.1			704	1981 EK ₁₁	1999 03 22.18982	10 46 54.23	-03 28 31.6	19.1	704
1981 CH	1999 03 10.24327	07 49 42.61	+17 39 53.5	17.8		704	1981 EK ₁₁	1999 03 22.22332	10 46 52.73	-03 28 14.3	18.8	704
1981 CH	1999 03 10.25340	07 49 42.50	+17 39 42.8			704	1981 EK ₁₁	1999 03 22.23864	10 46 51.87	-03 28 05.1	19.2	704
1981 DM	1999 03 22.18590	10 31 46.31	-03 00 06.4	18.5		704	1981 EO ₁₁	1999 03 20.20667	11 17 49.64	+00 51 31.3	17.9	704
1981 DM	1999 03 22.23476	10 31 44.00	-02 59 47.3	18.5		704	1981 EO ₁₁	1999 03 20.22468	11 17 48.69	+00 51 37.0		704
1981 DM	1999 03 22.25107	10 31 43.19	-02 59 40.1	18.9		704	1981 EO ₁₁	1999 03 20.24272	11 17 47.71	+00 51 42.5	18.2	704
1981 DA ₁	1999 02 23.32388	12 31 56.74	-18 28 21.7	18.8		704	1981 EO ₁₁	1999 03 20.26080	11 17 46.72	+00 51 48.8		704
1981 DA ₁	1999 02 23.34441	12 31 56.10	-18 28 20.1	19.0		704	1981 EO ₁₁	1999 03 20.27890	11 17 45.71	+00 51 54.2		704
1981 DA ₁	1999 02 23.35508	12 31 55.78	-18 28 22.1	19.0		704	1981 EO ₁₁	1999 03 23.25328	11 15 18.10	+01 07 14.4	17.6	704
1981 DA ₁	1999 03 22.34019	12 15 22.34	-16 48 12.3	17.9		704	1981 EO ₁₁	1999 03 23.26790	11 15 17.37	+01 07 18.6	18.0	704
1981 DA ₁	1999 03 22.35656	12 15 21.55	-16 48 04.8	18.2		704	1981 EO ₁₁	1999 03 23.28261	11 15 16.56	+01 07 23.5	18.0	704
1981 DA ₁	1999 03 22.37293	12 15 20.80	-16 47 58.8	18.3		704	1981 EO ₁₁	1999 03 23.28975	11 15 16.30	+01 07 26.2	17.5	R 699
1981 DA ₁	1999 03 22.38927	12 15 20.02	-16 47 52.4	18.5		704	1981 EO ₁₁	1999 03 23.29729	11 15 15.88	+01 07 26.7	17.9	704
1981 DA ₁	1999 03 22.40557	12 15 19.14	-16 47 45.4	18.5		704	1981 EO ₁₁	1999 03 23.31196	11 15 15.07	+01 07 31.6	17.9	704
1981 DJ ₂	1999 02 19.20555	09 23 03.51	-05 38 10.4	18.9		704	1981 EO ₁₁	1999 03 23.31520	11 15 15.03	+01 07 34.1		699
1981 DJ ₂	1999 02 19.22661	09 23 02.44	-05 38 02.8	19.0		704	1981 EO ₁₁	1999 03 23.34068	11 15 13.74	+01 07 41.8		699
1981 DJ ₂	1999 02 19.24777	09 23 01.47	-05 37 54.2	19.0		704	1981 EF ₁₃	1999 03 20.13497	10 27 13.46	+07 32 02.5	18.6	704
1981 DJ ₂	1999 02 19.26862	09 23 00.41	-05 37 47.3	19.6		704	1981 EF ₁₃	1999 03 20.15345	10 27 12.76	+07 32 02.7	18.7	704
1981 DJ ₂	1999 02 19.28946	09 22 59.40	-05 37 38.6	19.6		704	1981 EF ₁₃	1999 03 20.17145	10 27 11.85	+07 32 02.9	18.4	704
1981 DD ₃	1999 03 20.12142	10 32 46.61	+00 41 54.3	18.6		704	1981 EF ₁₃	1999 03 20.18948	10 27 10.93	+07 32 03.0	18.4	704
1981 DD ₃	1999 03 20.13940	10 32 46.00	+00 41 58.6	18.6		704	1981 ED ₁₄	1999 03 20.21051	11 32 31.62	-00 41 27.1	18.0	704
1981 DD ₃	1999 03 20.17588	10 32 44.31	+00 42 06.8	19.0		704	1981 ED ₁₄	1999 03 20.22861	11 32 30.58	-00 41 21.9	18.5	704
1981 DD ₃	1999 03 20.19391	10 32 43.51	+00 42 13.0	19.0		704	1981 ED ₁₄	1999 03 20.24660	11 32 29.34	-00 41 18.8		704
1981 EQ ₂	1999 03 10.26163	08 27 47.05	+12 09 36.7	19.2		704	1981 ED ₁₄	1999 03 20.26467	11 32 28.28	-00 41 14.0		704
1981 EQ ₂	1999 03 10.27185	08 27 46.76	+12 09 36.7	19.2		704	1981 ED ₁₄	1999 03 20.28276	11 32 27.13	-00 41 09.1		704
1981 EQ ₂	1999 03 10.29220	08 27 46.24	+12 09 39.7	19.5		704	1981 ED ₁₄	1999 03 23.25809	11 29 33.16	-00 28 48.5	17.8	704
1981 EX ₃	1999 02 14.37064	10 12 35.48	-02 31 09.2	17.7	R	699	1981 ED ₁₄	1999 03 23.27273	11 29 32.23	-00 28 44.2	17.8	704
1981 EX ₃	1999 02 14.39101	10 12 34.35	-02 31 05.1			699	1981 ED ₁₄	1999 03 23.28334	11 29 31.75	-00 28 42.1	17.5	R 699
1981 EX ₃	1999 02 14.41140	10 12 33.39	-02 30 58.9			699	1981 ED ₁₄	1999 03 23.28749	11 29 31.35	-00 28 40.7	18.2	704
1981 EA ₅	1999 03 22.18949	10 48 27.27	-06 42 51.7	19.0		704	1981 ED ₁₄	1999 03 23.30214	11 29 30.51	-00 28 37.1	18.0	704
1981 EA ₅	1999 03 22.20575	10 48 26.62	-06 42 47.1	19.6		704	1981 ED ₁₄	1999 03 23.30882	11 29 30.20	-00 28 35.2		699
1981 EA ₅	1999 03 22.23832	10 48 25.04	-06 42 33.2	19.6		704	1981 ED ₁₄	1999 03 23.31680	11 29 29.63	-00 28 33.8	18.0	704
1981 EA ₅	1999 03 22.25470	10 48 24.32	-06 42 27.3	19.7		704	1981 ED ₁₄	1999 03 23.33430	11 29 28.62	-00 28 28.2		699
1981 ET ₇	1999 03 23.40572	13 27 48.56	-16 33 53.2	19.0		704	1981 EE ₁₄	1999 03 20.30884	11 58 39.77	-05 57 18.1	18.9	704
1981 ET ₇	1999 03 23.42047	13 27 47.93	-16 33 50.3	18.9		704	1981 EE ₁₄	1999 03 20.32709	11 58 38.93	-05 57 09.6	19.4	704
1981 ET ₇	1999 03 23.43515	13 27 47.00	-16 33 45.8	18.9		704	1981 EE ₁₄	1999 03 20.34535	11 58 37.76	-05 57 00.5	19.6	704
1981 ET ₇	1999 03 23.44981	13 27 46.37	-16 33 45.5	19.0		704	1981 EE ₁₄	1999 03 23.27912	11 55 59.74	-05 32 47.5	18.7	704
1981 EU ₇	1999 02 21.33119	10 24 56.65	+02 35 45.1	18.9	R	699	1981 EE ₁₄	1999 03 23.29384	11 55 58.91	-05 32 40.7	18.7	704
1981 EU ₇	1999 02 21.35161	10 24 55.48	+02 35 50.7			699	1981 EE ₁₄	1999 03 23.30853	11 55 58.15	-05 32 32.7	19.0	704
1981 EU ₇	1999 02 21.37200	10 24 54.20	+02 35 53.0			699	1981 EE ₁₄	1999 03 23.32317	11 55 57.25	-05 32 25.2	19.0	704
1981 EU ₇	1999 03 20.12861	10 00 50.37	+04 30 25.7	19.5		704	1981 ER ₁₅	1999 03 20.30652	12 51 14.84	-13 00 11.3	18.9	704
1981 EU ₇	1999 03 20.14665	10 00 49.57	+04 30 30.2	19.2		704	1981 ER ₁₅	1999 03 20.32478	12 51 14.04	-13 00 06.2	19.0	704
1981 EU ₇	1999 03 20.16507	10 00 48.91	+04 30 34.5	19.0		704	1981 ER ₁₅	1999 03 20.34303	12 51 13.13	-13 00 01.5	19.4	704
1981 EU ₇	1999 03 20.18311	10 00 48.02	+04 30 39.1	19.0		704	1981 ER ₁₅	1999 03 23.33744	12 48 46.10	-12 46 11.5	18.5	704
1981 EV ₇	1999 03 20.11389	10 09 52.46	+04 36 37.0	18.7		704	1981 ER ₁₅	1999 03 23.35216	12 48 45.27	-12 46 06.8	18.9	704
1981 EV ₇	1999 03 20.13185	10 09 51.85	+04 36 41.7	18.7		704	1981 ER ₁₅	1999 03 23.36687	12 48 44.59	-12 46 04.9	18.9	704
1981 EV ₇	1999 03 20.14988	10 09 51.03	+04 36 46.4	19.3		704	1981 ER ₁₅	1999 03 23.38164	12 48 43.73	-12 46 00.1	18.9	704
1981 EV ₇	1999 03 20.18634	10 09 49.68	+04 36 55.6	19.4		704	1981 ET ₁₅	1999 01 23.48144	11 48 57.56	+05 48 15.7	18.6	R 699
1981 EZ ₇	1999 03 23.40904	13 45 28.40	-13 54 53.1	19.2		704	1981 ET ₁₅	1999 01 23.50183	11 48 57.26	+05 48 13.7		699
1981 EZ ₇	1999 03 23.42383	13 45 27.88	-13 54 52.8	19.1		704	1981 ET ₁₅	1999 01 23.52227	11 48 56.92	+05 48 10.7		699
1981 EZ ₇	1999 03 23.43843	13 45 27.32	-13 54 46.0	19.1		704	1981 ET ₁₅	1999 02 18.44745	11 34 29.17	+05 35 26.9	17.6	R 699
1981 EZ ₇	1999 03 23.45314	13 45 26.85	-13 54 43.5	19.1		704	1981 ET ₁₅	1999 02 18.46786	11 34 28.21	+05 35 27.3		699
1981 EA ₉	1999 03 20.21303	11 38 32.04	-02 19 09.6	18.9		704	1981 ET ₁₅	1999 02 18.48829	11 34 27.13	+05 35 28.4		699
1981 EA ₉	1999 03 20.23112	11 38 30.89	-02 19 04.4	19.3		704	1981 ET ₁₅	1999 03 13.27778	11 12 26.41	+05 55 57.8	17.4	V 691
1981 EA ₉	1999 03 20.24911	11 38 29.94	-02 18 59.7	19.3		704	1981 ET ₁₅	1999 03 13.29917	11 12 25.08	+05 55 58.8	17.5	V 691
1981 EH ₉	1999 03 19.39564	13 35 03.00	-16 29 53.0	18.1		704	1981 ET ₁₅	1999 03 13.32030	11 12 23.78	+05 56 00.0	17.5	V 691
1981 EH ₉	1999 03 19.40688	13 35 02.56	-16 29 52.2	18.1		704	1981 ET ₁₅	1999 03 20.20105	11 05 39.61	+06 00 55.0	18.2	704
1981 EH ₉	1999 03 19.41802	13 35 02.06	-16 29 50.2	18.2		704	1981 ET ₁₅	1999 03 20.21907	11 05 38.50	+06 00 55.5	18.5	704
1981 EH ₉	1999 03 19.42913	13 35 01.75	-16 29 48.3	18.2		704	1981 ET ₁₅	1999 03 20.23713	11 05 37.50	+06 00 56.4	18.7	704
1981 EH ₉	1999 03											

1981 EH ₂₀	1999 03 19.46500	13 36 36.39	-09 13 32.4	19.2 V	691	1981 EC ₃₃	1997 09 19.88778	21 37 55.89	-09 24 19.9	21.4 V	910
1981 EH ₂₀	1999 03 19.49851	13 36 35.33	-09 13 23.8	19.1 V	691	1981 EU ₃₃	1999 03 20.20571	11 13 52.12	-03 35 12.0	19.6	704
1981 EH ₂₀	1999 03 20.39307	13 36 07.82	-09 09 30.5	19.3	704	1981 EU ₃₃	1999 03 20.22372	11 13 51.27	-03 35 05.4	19.3	704
1981 EH ₂₀	1999 03 20.41119	13 36 07.21	-09 09 25.8	19.1	704	1981 EU ₃₃	1999 03 20.24176	11 13 50.24	-03 34 58.2	19.3	704
1981 EH ₂₀	1999 03 20.44744	13 36 06.00	-09 09 14.3	18.7	704	1981 EU ₃₃	1999 03 20.25985	11 13 49.19	-03 34 50.8	19.9	704
1981 EH ₂₀	1999 03 23.41960	13 34 26.28	-08 55 30.5	19.1	704	1981 EU ₃₃	1999 03 23.28376	11 11 10.95	-03 12 50.7	19.4	704
1981 EH ₂₀	1999 03 23.43427	13 34 25.84	-08 55 25.8	19.1	704	1981 EU ₃₃	1999 03 23.29844	11 11 10.15	-03 12 44.5	19.5	704
1981 EH ₂₀	1999 03 23.46358	13 34 24.54	-08 55 16.5	19.4	704	1981 EU ₃₃	1999 03 23.31312	11 11 09.41	-03 12 36.6	19.5	704
1981 EO ₂₀	1999 03 20.30518	12 40 46.24	-02 54 17.4	18.0	704	1981 EA ₃₄	1999 03 20.24611	11 34 51.82	-05 20 17.2	19.2	704
1981 EO ₂₀	1999 03 20.32346	12 40 45.32	-02 54 09.6	18.5	704	1981 EA ₃₄	1999 03 20.26419	11 34 51.15	-05 20 08.1	19.2	704
1981 EO ₂₀	1999 03 20.34168	12 40 44.28	-02 54 00.9	18.1	704	1981 EA ₃₄	1999 03 20.28229	11 34 50.24	-05 19 58.8	19.4	704
1981 EO ₂₀	1999 03 20.35974	12 40 43.34	-02 53 53.7	18.5	704	1981 EU ₃₄	1999 03 23.16506	08 32 08.84	+19 56 05.6	18.9 V	691
1981 EO ₂₀	1999 03 20.37782	12 40 42.18	-02 53 44.3	19.7	704	1981 EU ₃₄	1999 03 23.18862	08 32 09.27	+19 56 04.2	19.0 V	691
1981 EO ₂₀	1999 03 23.33226	12 38 07.70	-02 32 12.6	18.0	704	1981 EU ₃₄	1999 03 23.21629	08 32 09.75	+19 56 02.9	19.0 V	691
1981 EO ₂₀	1999 03 23.34701	12 38 06.84	-02 32 06.6	18.3	704	1981 EW ₃₈	1999 03 20.11377	10 12 59.63	+05 07 41.0	18.7	704
1981 EO ₂₀	1999 03 23.36171	12 38 06.03	-02 32 00.4	19.3	704	1981 EW ₃₈	1999 03 20.13173	10 12 58.80	+05 07 46.3	18.6	704
1981 EO ₂₀	1999 03 23.37644	12 38 05.15	-02 31 54.0	19.0	704	1981 EW ₃₈	1999 03 20.14977	10 12 58.15	+05 07 50.9	18.6	704
1981 EO ₂₀	1999 03 23.39114	12 38 04.32	-02 31 47.6	19.0	704	1981 EW ₃₈	1999 03 20.16821	10 12 57.51	+05 07 55.0	18.6	704
1981 EL ₂₁	1999 03 20.29738	12 18 49.57	-03 38 21.4	18.8	704	1981 EW ₃₈	1999 03 20.18622	10 12 56.65	+05 08 00.1	19.1	704
1981 EL ₂₁	1999 03 20.31560	12 18 48.57	-03 38 15.2	18.8	704	1981 EK ₄₀	1999 03 20.23088	11 35 42.72	+01 04 12.9	18.9	704
1981 EL ₂₁	1999 03 20.33393	12 18 47.70	-03 38 10.0	18.8	704	1981 EK ₄₀	1999 03 20.24887	11 35 41.78	+01 04 19.8	19.1	704
1981 EL ₂₁	1999 03 20.35204	12 18 46.88	-03 38 01.9	18.8	704	1981 EK ₄₀	1999 03 20.26694	11 35 41.02	+01 04 26.5	19.1	704
1981 EL ₂₁	1999 03 22.37240	12 17 09.09	-03 26 26.8	18.5 R	699	1981 EK ₄₀	1999 03 20.28503	11 35 40.17	+01 04 34.2	19.1	704
1981 EL ₂₁	1999 03 22.39691	12 17 07.77	-03 26 18.6		699	1981 EK ₄₀	1999 03 23.25790	11 33 21.47	+01 23 42.5	18.9	704
1981 EL ₂₁	1999 03 22.41731	12 17 06.78	-03 26 13.2		699	1981 EK ₄₀	1999 03 23.27254	11 33 20.75	+01 23 49.0	18.9	704
1981 EL ₂₁	1999 03 23.32724	12 16 22.58	-03 20 56.2	18.3	704	1981 EK ₄₀	1999 03 23.28729	11 33 20.03	+01 23 53.7	18.8	704
1981 EL ₂₁	1999 03 23.34193	12 16 21.86	-03 20 51.0	18.2	704	1981 EK ₄₀	1999 03 23.30194	11 33 19.44	+01 23 58.9	18.8	704
1981 EL ₂₁	1999 03 23.35667	12 16 21.13	-03 20 46.3	18.2	704	1981 ES ₄₀	1999 02 14.23321	08 19 44.24	+07 10 50.8	17.1 R	699
1981 EL ₂₁	1999 03 23.37137	12 16 20.38	-03 20 41.2	18.4	704	1981 ES ₄₀	1999 02 14.25359	08 19 43.46	+07 11 00.5		699
1981 EL ₂₁	1999 03 23.38615	12 16 19.64	-03 20 35.5	18.4	704	1981 ES ₄₀	1999 02 14.27400	08 19 42.62	+07 11 09.8		699
1981 EA ₂₂	1999 03 20.20105	11 02 52.90	+05 48 57.1	18.9	704	1981 EO ₄₁	1999 02 13.30207	10 34 09.10	+18 04 22.2	19.0 R	699
1981 EA ₂₂	1999 03 20.21907	11 02 52.17	+05 49 08.6	19.2	704	1981 EO ₄₁	1999 02 13.33840	10 34 07.06	+18 04 30.0		699
1981 EA ₂₂	1999 03 20.23713	11 02 51.40	+05 49 18.7	19.2	704	1981 EO ₄₁	1999 02 13.36139	10 34 05.72	+18 04 35.3		699
1981 EA ₂₂	1999 03 20.25513	11 02 50.64	+05 49 28.0	19.3	704	1981 EO ₄₁	1999 03 20.10887	10 03 53.84	+19 11 05.3	18.8	704
1981 EA ₂₂	1999 03 20.27321	11 02 49.81	+05 49 37.2	19.5	704	1981 EO ₄₁	1999 03 20.12683	10 03 52.90	+19 11 06.1	18.7	704
1981 EA ₂₂	1999 03 23.20597	11 00 50.37	+06 15 42.4	18.8	704	1981 EO ₄₁	1999 03 20.14486	10 03 52.24	+19 11 06.3	18.7	704
1981 EA ₂₂	1999 03 23.22045	11 00 49.73	+06 15 50.0	18.7	704	1981 EO ₄₁	1999 03 20.16329	10 03 51.57	+19 11 06.4	19.1	704
1981 EA ₂₂	1999 03 23.23493	11 00 49.22	+06 15 57.3	18.6	704	1981 ET ₄₁	1999 03 23.40358	13 30 17.20	-04 22 09.8	19.1	704
1981 EJ ₂₃	1999 03 20.29522	12 11 58.69	-03 03 58.9	18.3	704	1981 ET ₄₁	1999 03 23.41826	13 30 16.60	-04 22 02.5	18.9	704
1981 EJ ₂₃	1999 03 20.31343	12 11 57.78	-03 03 55.9	19.3	704	1981 ET ₄₁	1999 03 23.43296	13 30 15.87	-04 21 56.0	18.9	704
1981 EJ ₂₃	1999 03 20.33167	12 11 56.60	-03 03 49.4	18.6	704	1981 ET ₄₁	1999 03 23.44762	13 30 15.11	-04 21 48.7	19.4	704
1981 EJ ₂₃	1999 03 20.34989	12 11 55.68	-03 03 45.4	19.0	704	1981 EV ₄₁	1999 03 23.33411	12 42 34.02	-07 33 00.9	19.1	704
1981 EJ ₂₃	1999 03 20.36793	12 11 54.76	-03 03 41.7	19.4	704	1981 EV ₄₁	1999 03 23.34884	12 42 33.01	-07 32 53.3	19.4	704
1981 EJ ₂₃	1999 03 23.32587	12 09 19.02	-02 51 38.4	19.1	704	1981 EV ₄₁	1999 03 23.36353	12 42 32.48	-07 32 51.7	19.4	704
1981 EJ ₂₃	1999 03 23.34057	12 09 18.18	-02 51 34.6	19.1	704	1981 ET ₄₂	1999 03 06.15780	09 52 46.65	+12 54 10.8	19.2 V	691
1981 EJ ₂₃	1999 03 23.35530	12 09 17.43	-02 51 32.3	19.1	704	1981 ET ₄₂	1999 03 06.17935	09 52 45.47	+12 54 16.1	19.4 V	691
1981 EJ ₂₃	1999 03 23.37000	12 09 16.50	-02 51 27.2	18.7	704	1981 ET ₄₂	1999 03 06.20066	09 52 44.27	+12 54 21.3	19.1 V	691
1981 EJ ₂₃	1999 03 23.38478	12 09 15.82	-02 51 24.3	18.7	704	1981 ET ₄₂	1999 03 09.19623	09 50 05.85	+13 06 21.2	19.6 V	691
1981 EK ₂₃	1999 03 12.26824	10 52 05.66	+05 26 23.3	19.0 V	691	1981 ET ₄₂	1999 03 09.21767	09 50 04.70	+13 06 26.1	19.5 V	691
1981 EK ₂₃	1999 03 12.28930	10 52 04.43	+05 26 21.7	18.8	691	1981 ET ₄₂	1999 03 09.24025	09 50 03.50	+13 06 31.4	20.0 V	691
1981 EK ₂₃	1999 03 12.31070	10 52 03.25	+05 26 40.6	19.1 V	691	1981 ET ₄₂	1999 03 14.18531	09 46 02.76	+13 24 20.4	19.5 V	691
1981 EK ₂₃	1999 03 20.14049	10 45 09.06	+06 18 13.7	18.7	704	1981 ET ₄₂	1999 03 14.20712	09 46 01.71	+13 24 24.6	19.6 V	691
1981 EK ₂₃	1999 03 20.15894	10 45 08.12	+06 18 18.4	18.6	704	1981 ET ₄₂	1999 03 14.23206	09 46 00.56	+13 24 29.6	19.7 V	691
1981 EK ₂₃	1999 03 20.17695	10 45 07.23	+06 18 27.6	18.6	704	1981 ET ₄₂	1999 03 20.29529	09 41 47.11	+13 42 31.2	19.4 V	691
1981 EK ₂₃	1999 03 20.19499	10 45 06.33	+06 18 32.5	19.3	704	1981 ET ₄₂	1999 03 20.31736	09 41 46.27	+13 42 35.0	19.3 V	691
1981 EK ₂₃	1999 03 23.20144	10 42 39.73	+06 37 11.2	18.4	704	1981 ET ₄₂	1999 03 20.33986	09 41 45.38	+13 42 38.2	19.6 V	691
1981 EK ₂₃	1999 03 23.21592	10 42 39.13	+06 37 15.7	18.6	704	1981 EA ₄₃	1999 02 23.35149	11 18 22.66	+03 52 47.0	18.9 V	691
1981 EK ₂₃	1999 03 23.23040	10 42 38.23	+06 37 19.7	18.8	704	1981 EA ₄₃	1999 02 23.37240	11 18 21.43	+03 52 53.4	19.0 V	691
1981 EG ₂₆	1999 02 11.19559	09 24 06.61	+25 02 29.4	18.7	704	1981 EA ₄₃	1999 02 23.39326	11 18 20.21	+03 52 59.9	18.9 V	691
1981 EG ₂₆	1999 02 11.19595	09 24 06.56	+25 02 30.3	18.5	704	1981 EA ₄₃	1999 03 12.27496	11 01 47.63	+05 26 14.4	18.7 V	691
1981 EG ₂₆	1999 02 11.19643	09 24 06.67	+25 02 28.6	18.9	704	1981 EA ₄₃	1999 03 12.29602	11 01 46.33	+05 26 21.2	18.5 V	691
1981 EG ₂₆	1999 02 11.20599	09 24 05.79	+25 02 29.5	18.4	704	1981 EA ₄₃	1999 03 12.31741	11 01 45.08	+05 26 28.2	18.5 V	691
1981 EG ₂₆	1999 02 11.20636	09 24 05.90	+25 02 30.4	18.1	704	1981 EA ₄₃	1999 03 20.19925	10 54 29.83	+06 07 19.6	20.2	704
1981 EG ₂₆	1999 02 11.20684	09 24 05.85	+25 02 26.4		704	1981 EA ₄₃	1999 03 20.23534	10 54 28.02	+06 07 33.1	20.3	704
1981 EG ₂₆	1999 02 11.21640	09 24 05.20	+25 02 29.7	18.4	704	1981 EA ₄₃	1999 03 20.25334	10 54 27.14	+06 07 36.0	20.4	704
1981 EG ₂₆	1999 02 11.21688	09 24 05.24	+25 02 28.9	18.1	704	1981 EE ₄₅	1999 02 20.42198	12 25 16.39	+02 38 34.8		699
1981 EG ₂₆	1999 02 11.21724	09 24 05.14	+25 02 29.4		704	1981 EE ₄₅	1999 03 20.31088	12 02 55.17	+03 34 08.5		704
1981 EG ₂₆	1999 02 11.22680	09 24 04.48	+25 02 29.8	18.4	704	1981 EE ₄₅	1999 03 20.32913	12 02 54.10	+03 34 09.8		704
1981 EG ₂₆	1999 02 11.22727	09 24 04.58	+25 02 30.0	18.2	704	1981 EE ₄₅	1999 03 20.34737	12 02 53.03	+03 34 12.4		704
1981 EG ₂₆	1999 02 11.22764	09 24 04.52	+25 02 28.9		704	1981 EE ₄₅ </					

1981 JE ₂	1999 03 20.31799	10 59 10.86	+11 22 33.0	699	1982 QX ₁	1999 03 23.24576	10 51 47.27	+14 46 44.2	17.4	704
1981 JE ₂	1999 03 20.34093	10 59 09.60	+11 22 39.5	699	1982 QK ₃	1999 03 20.38181	13 08 47.49	-10 15 27.1	18.6	704
1981 JE ₂	1999 03 23.20501	10 56 36.95	+11 35 36.1	17.5	1982 QK ₃	1999 03 20.39999	13 08 46.73	-10 15 22.4	19.3	704
1981 JE ₂	1999 03 23.21949	10 56 36.32	+11 35 40.6	17.6	1982 QK ₃	1999 03 20.43618	13 08 44.90	-10 15 15.3	19.2	704
1981 JE ₂	1999 03 23.23397	10 56 35.43	+11 35 43.7	17.6	1982 QK ₃	1999 03 20.45434	13 08 43.75	-10 15 12.7	19.2	704
1981 JE ₂	1999 03 23.24865	10 56 34.57	+11 35 48.3	17.7	1982 QK ₃	1999 03 23.39910	13 06 13.84	-10 03 11.3	18.0	704
1981 QD	1999 03 20.39537	13 34 30.11	-13 06 44.1	19.2	1982 QK ₃	1999 03 23.41372	13 06 13.03	-10 03 05.2	18.6	704
1981 QD	1999 03 20.41347	13 34 29.29	-13 06 41.0	19.7	1982 QK ₃	1999 03 23.42850	13 06 12.42	-10 03 00.5	18.2	704
1981 QD	1999 03 20.44974	13 34 27.61	-13 06 34.8	19.0	1982 QK ₃	1999 03 23.44312	13 06 11.50	-10 02 59.0	18.2	704
1981 QD	1999 03 23.40602	13 32 17.99	-12 58 05.5	18.7	1982 QK ₃	1999 03 23.45784	13 06 10.58	-10 02 55.6	18.7	704
1981 QD	1999 03 23.42075	13 32 17.24	-12 58 02.7	18.7	1982 RK ₁	1998 11 16.47685	03 34 35.85	+25 27 05.8	18.5	V 566
1981 QD	1999 03 23.43543	13 32 16.62	-12 58 00.4	19.2	1982 RK ₁	1998 11 16.48739	03 34 35.13	+25 27 02.7	18.5	V 566
1981 QD	1999 03 23.46473	13 32 14.98	-12 57 54.3	19.3	1982 RK ₁	1998 11 16.49781	03 34 34.47	+25 27 00.0	18.3	V 566
1981 QY ₂	1999 02 26.30272	12 45 46.19	-01 39 47.6	18.2	1982 SW ₃	1999 02 13.12499	05 52 35.89	+14 30 26.8	16.8	749
1981 QY ₂	1999 02 26.31315	12 45 45.96	-01 39 47.0	18.2	1982 SW ₃	1999 02 13.16154	05 52 36.59	+14 30 35.6	17.0	749
1981 QY ₂	1999 02 26.32351	12 45 45.67	-01 39 42.4	18.2	1982 SW ₃	1999 02 15.10808	05 53 20.76	+14 38 29.4	17.8	749
1981 QY ₂	1999 03 20.30374	12 32 22.05	+00 13 03.3	18.2	1982 SW ₃	1999 02 15.12373	05 53 21.05	+14 38 33.1	17.1	749
1981 QY ₂	1999 03 20.32204	12 32 21.28	+00 13 09.6	18.6	1982 SW ₃	1999 02 15.13998	05 53 21.45	+14 38 36.8	17.7	749
1981 QY ₂	1999 03 20.34025	12 32 20.39	+00 13 16.6	704	1982 SW ₃	1999 02 15.17573	05 53 22.24	+14 38 45.1	17.3	749
1981 QY ₂	1999 03 20.35831	12 32 19.52	+00 13 23.0	704	1982 SW ₃	1999 03 10.15679	06 10 21.12	+16 03 25.8	19.4	704
1981 QY ₂	1999 03 20.37639	12 32 18.67	+00 13 29.5	18.8	1982 SW ₃	1999 03 10.16693	06 10 21.60	+16 03 25.7	19.2	704
1981 QY ₂	1999 03 22.31163	12 30 50.82	+00 24 38.8	17.6 R	1982 SW ₃	1999 03 10.17705	06 10 22.20	+16 03 25.7	19.2	704
1981 QY ₂	1999 03 22.33352	12 30 49.79	+00 24 48.3	699	1982 SW ₃	1999 03 10.18720	06 10 22.85	+16 03 29.4	19.2	704
1981 QY ₂	1999 03 22.35391	12 30 48.88	+00 24 54.4	699	1982 SW ₃	1999 03 10.19735	06 10 23.44	+16 03 29.9	19.1	704
1981 QY ₂	1999 03 23.33076	12 30 03.87	+00 30 31.4	17.9	1982 SM ₆	1999 02 26.32255	12 39 35.23	-02 42 21.7	18.9	704
1981 QY ₂	1999 03 23.34550	12 30 03.20	+00 30 36.5	704	1982 SM ₆	1999 02 26.33289	12 39 35.01	-02 42 19.4	18.9	704
1981 QY ₂	1999 03 23.36021	12 30 02.49	+00 30 41.6	704	1982 SM ₆	1999 02 26.34325	12 39 34.32	-02 42 18.6	19.2	704
1981 QY ₂	1999 03 23.36742	12 30 02.24	+00 30 46.2	17.9 R	1982 SM ₆	1999 03 20.31775	12 20 57.70	-01 35 02.8	18.2	704
1981 QY ₂	1999 03 23.37493	12 30 01.79	+00 30 46.1	18.4	1982 SM ₆	1999 03 20.33601	12 20 56.56	-01 34 58.3	18.3	704
1981 QY ₂	1999 03 23.38965	12 30 01.04	+00 30 50.9	18.9	1982 SM ₆	1999 03 20.35409	12 20 55.46	-01 34 54.4	18.5	704
1981 QY ₂	1999 03 23.39802	12 30 00.72	+00 30 55.8	699	1982 SM ₆	1999 03 20.37219	12 20 54.34	-01 34 50.2	19.3	704
1981 QY ₂	1999 03 23.42869	12 29 59.28	+00 31 07.9	699	1982 SM ₆	1999 03 23.32734	12 17 58.25	-01 23 34.8	18.1	704
1981 RQ ₁	1999 03 20.29559	12 11 43.57	+00 34 28.2	18.3	1982 SM ₆	1999 03 23.34203	12 17 57.31	-01 23 31.1	18.5	704
1981 RQ ₁	1999 03 20.31380	12 11 42.74	+00 34 34.8	18.6	1982 SM ₆	1999 03 23.37147	12 17 55.52	-01 23 24.9	18.4	704
1981 RQ ₁	1999 03 20.33204	12 11 41.86	+00 34 41.3	18.6	1982 SM ₆	1999 03 23.38625	12 17 54.59	-01 23 21.7	18.4	704
1981 RQ ₁	1999 03 20.35026	12 11 41.02	+00 34 46.8	18.7	1982 US ₆	1998 11 14.18983	01 03 49.29	+02 52 09.6	16.6 R	699
1981 RQ ₁	1999 03 22.31290	12 10 11.34	+00 45 53.3	18.5 R	1982 US ₆	1998 11 14.21468	01 03 48.49	+02 52 13.9	699	699
1981 RQ ₁	1999 03 22.35518	12 10 09.28	+00 46 05.6	699	1982 US ₆	1998 11 14.23951	01 03 47.81	+02 52 19.4	699	699
1981 RQ ₁	1999 03 23.32559	12 09 24.68	+00 51 32.3	18.0	1982 UF ₇	1999 02 14.35409	10 22 05.37	-01 03 22.6	17.2 R	699
1981 RQ ₁	1999 03 23.34028	12 09 23.99	+00 51 36.2	704	1982 UF ₇	1999 02 14.37446	10 22 04.41	-01 03 17.1	699	699
1981 RQ ₁	1999 03 23.35502	12 09 23.31	+00 51 42.3	704	1982 UF ₇	1999 02 14.39484	10 22 03.47	-01 03 11.5	699	699
1981 RQ ₁	1999 03 23.38450	12 09 21.87	+00 51 51.3	19.2	1982 UF ₇	1999 03 19.11043	09 58 43.80	+01 57 34.0	18.0	704
1981 SN	1999 03 12.89250	12 06 56.66	-05 51 03.5	17.9 R	1982 UF ₇	1999 03 19.12859	09 58 43.19	+01 57 39.3	18.0	704
1981 SN	1999 03 12.89394	12 06 56.59	-05 51 03.0	046	1982 UF ₇	1999 03 19.14662	09 58 42.61	+01 57 45.4	18.0	704
1981 SN	1999 03 12.89539	12 06 56.50	-05 51 02.3	046	1982 UK ₇	1999 02 18.26339	10 44 08.81	+14 47 19.0	17.3 R	699
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1981 SN	1999 03 14.02487	12 05 59.49	-05 43 55.2	046	1982 UK ₇	1999 02 18.31442	10 44 05.85	+14 47 39.4	699	699
1981 SN	1999 03 14.02647	12 05 59.43	-05 43 55.0	046	1982 UK ₇	1999 02 23.31196	10 39 21.29	+15 19 50.6	17.2 R	699
1981 SN	1999 03 14.02758	12 05 59.40	-05 43 54.6	046	1982 UK ₇	1999 02 23.33235	10 39 20.04	+15 19 58.4	699	699
1981 SN	1999 03 20.29067	12 00 38.58	-05 02 21.0	18.5	1982 UK ₇	1999 02 23.35274	10 39 18.86	+15 20 06.7	699	699
1981 SN	1999 03 20.30884	12 00 37.60	-05 02 14.4	18.5	1982 UK ₇	1999 03 20.11258	10 17 31.01	+17 19 55.1	18.5	704
1981 SN	1999 03 20.32709	12 00 36.69	-05 02 05.2	18.8	1982 UK ₇	1999 03 20.13053	10 17 30.17	+17 19 57.1	18.7	704
1981 SN	1999 03 20.34535	12 00 35.62	-05 01 58.2	19.1	1982 UK ₇	1999 03 20.14857	10 17 29.35	+17 20 01.1	18.6	704
1981 SN	1999 03 20.36337	12 00 34.66	-05 01 51.3	19.3	1982 UK ₇	1999 03 20.16701	10 17 28.50	+17 20 04.2	18.6	704
1981 SN	1999 03 23.26436	11 58 04.63	-04 41 43.6	18.9	1982 UK ₇	1999 03 20.18503	10 17 27.68	+17 20 09.8	18.9	704
1981 SN	1999 03 23.27902	11 58 03.78	-04 41 37.0	19.1	1982 UK ₇	1999 03 23.19363	10 15 25.39	+17 28 26.2	18.1	704
1981 SN	1999 03 23.29374	11 58 03.00	-04 41 31.5	19.1	1982 UK ₇	1999 03 23.20813	10 15 24.76	+17 28 28.0	18.1	704
1981 SN	1999 03 23.30843	11 58 02.28	-04 41 25.6	19.2	1982 UK ₇	1999 03 23.22260	10 15 24.14	+17 28 30.9	18.5	704
1981 SN	1999 03 23.32306	11 58 01.38	-04 41 19.3	19.2	1982 VB ₄	1998 11 14.26704	01 59 56.89	+10 08 07.9	18.1 R	699
1981 SN	1999 03 24.89459	11 56 40.68	-04 30 17.4	046	1982 VB ₄	1998 11 14.28692	01 59 55.86	+10 08 03.6	699	699
1981 SN	1999 03 24.89657	11 56 40.57	-04 30 16.5	046	1982 VB ₄	1998 11 14.30679	01 59 54.85	+10 08 01.2	699	699
1981 SC ₇	1999 03 15.14164	10 46 17.73	+19 44 52.4	18.1	1982 YR ₁	1999 02 24.48471	12 21 16.01	-00 05 57.8	18.4 V	691
1981 SC ₇	1999 03 15.15965	10 46 16.73	+19 44 56.3	18.0	1982 YR ₁	1999 03 13.36327	12 06 31.32	+00 56 49.2	17.8 V	691
1981 SC ₇	1999 03 15.17815	10 46 15.69	+19 44 58.0	18.0	1982 YR ₁	1999 03 13.38571	12 06 29.95	+00 56 54.8	17.7 V	691
1981 SC ₇	1999 03 15.19658	10 46 14.52	+19 45 02.0	18.3	1982 YR ₁	1999 03 13.42280	12 06 27.73	+00 57 04.4	17.7 V	691
1981 UE ₂₆	1999 03 24.00490	15 01 57.79	-13 08 52.2	18.4	1982 YR ₁	1999 03 20.29139	11 59 40.08	+01 26 03.0	17.9	704
1981 UE ₂₆	1999 03 24.03910	15 01 57.28	-13 08 48.0	120	1982 YR ₁	1999 03 20.30957	11 59 38.99	+01 26 07.5	18.4	704
1981 VN	1998 11 15.31474	02 38 08.47	+19 08 52.6	15.5 R	1982 YR ₁	1999 03 20.32781	11 59 37.93	+01 26 12.1	19.2	704
1981 VN	1998 11 15.33465	02 38 07.06	+19 08 56.0	699	1982 YR ₁	1999 03 20.34607	11 59 36.75	+01 26 16.8	18.5	704
1981 VN	1998 11 15.35454	02 38 05.63	+19 08 59.2	699	1982 YR ₁	1999 03 22.30527	11 57 40.55	+01 34 26.0	18.2 R	699
1981 WO	1999 03 20.29607	12 13 11.29	+05 56 30.7	18.1	1982 YR ₁	1999 03 22.32715	11 57 39.11	+01 34 31.9	699	699
1981 WO	1999 03 20.31429	12 13 10.32	+05 56 35.1	704	1982 YR ₁	1999 03 22.33734	11 57 38.61	+01 34 35.2	699	699
1981 WO	1999 03 20.33251	12 13 09.38	+05 56 36.4	704	1982 YR ₁	1999 03 22.34755	11 57 37.94	+01 34 37.3	699	699
1981 WO	1999 03 20.35073	12 13 08.44	+05 56 39.4	18.6	1982 YR ₁	1999 03 22.35773	11 57 37.26	+01 34 40.6	699	699
1981 WO	1999 03 20.36884	12 13 07.41	+05 56 42.3	19.4	1982 YR					

1983 WM	1999 03	19.40710	13 40 49.42	-18 40 25.2	18.2	704	1985 CS ₂	1999 03	23.35933	12 27 46.82	-10 41 30.0	704
1983 WM	1999 03	19.41825	13 40 49.05	-18 40 21.0	18.2	704	1985 CS ₂	1999 03	23.37404	12 27 45.93	-10 41 26.0	704
1983 WM	1999 03	19.42936	13 40 48.43	-18 40 20.9	18.4	704	1985 CS ₂	1999 03	23.38876	12 27 45.03	-10 41 21.6	704
1983 WM	1999 03	19.44055	13 40 48.10	-18 40 17.7	18.4	704	1985 DA ₂	1998 11	25.47197	09 39 48.51	+14 29 54.9	18.7 R 699
1983 WM	1999 03	20.41419	13 40 10.38	-18 37 27.4	18.3	704	1985 DA ₂	1998 11	25.49751	09 39 49.49	+14 29 47.1	699
1983 WM	1999 03	20.43230	13 40 09.85	-18 37 22.8	17.6	704	1985 DA ₂	1998 11	25.52300	09 39 50.58	+14 29 39.2	699
1983 WM	1999 03	20.45045	13 40 08.93	-18 37 18.8	17.6	704	1985 DA ₂	1999 03	10.26373	08 47 34.86	+13 21 27.4	704
1983 WM	1999 03	23.40865	13 38 05.85	-18 27 18.6	17.3	704	1985 DA ₂	1999 03	10.27399	08 47 34.25	+13 21 30.0	18.5 704
1983 WM	1999 03	23.42343	13 38 05.22	-18 27 14.8		704	1985 DA ₂	1999 03	10.28410	08 47 33.94	+13 21 28.6	18.5 704
1983 WM	1999 03	23.43804	13 38 04.51	-18 27 11.4		704	1985 DA ₂	1999 03	10.29432	08 47 33.64	+13 21 28.5	18.5 704
1983 WM	1999 03	23.45274	13 38 03.89	-18 27 08.3	18.0	704	1985 DA ₂	1999 03	10.30445	08 47 33.09	+13 21 29.4	18.5 704
1983 WN	1999 03	22.17863	10 08 13.39	-03 13 17.5	18.9	704	1985 GP ₁	1999 02	24.36122	14 58 13.70	+18 34 47.5	17.0 704
1983 WN	1999 03	22.19494	10 08 12.74	-03 13 10.5	19.2	704	1985 GP ₁	1999 02	24.37153	14 58 14.01	+18 34 53.8	17.0 704
1983 WN	1999 03	22.21118	10 08 12.14	-03 13 04.5	19.2	704	1985 GP ₁	1999 02	24.38187	14 58 14.31	+18 34 59.4	17.0 704
1983 WN	1999 03	22.22745	10 08 11.42	-03 12 55.1	19.7	704	1985 GP ₁	1999 02	24.39221	14 58 14.63	+18 35 06.1	704
1984 QS	1999 02	23.32470	10 19 36.58	+13 18 13.6	18.5 R	699	1985 GP ₁	1999 02	24.40255	14 58 15.03	+18 35 12.6	704
1984 QS	1999 02	23.34510	10 19 35.69	+13 18 18.7		699	1985 RS ₁	1999 03	20.07856	13 51 25.14	-10 53 32.5	18.7 V 910
1984 QS	1999 03	20.12970	10 02 40.35	+14 45 36.7	19.5	704	1985 RS ₁	1999 03	20.10921	13 51 23.94	-10 53 27.5	18.7 V 910
1984 QS	1999 03	20.14772	10 02 39.46	+14 45 41.0	19.7	704	1985 RS ₁	1999 03	20.13269	13 51 23.04	-10 53 23.7	18.8 V 910
1984 QS	1999 03	20.16616	10 02 38.87	+14 45 42.4	19.7	704	1985 RS ₁	1999 03	20.39829	13 51 12.99	-10 52 39.5	18.3 704
1984 QS	1999 03	24.26546	10 00 28.63	+14 55 23.2	19.2 V	691	1985 RS ₁	1999 03	20.41639	13 51 12.20	-10 52 35.3	19.3 704
1984 QS	1999 03	24.28698	10 00 27.96	+14 55 25.8	19.2 V	691	1985 RS ₁	1999 03	20.43449	13 51 11.51	-10 52 32.7	19.0 704
1984 QS	1999 03	24.30987	10 00 27.24	+14 55 29.0	19.1 V	691	1985 RS ₁	1999 03	20.45265	13 51 10.90	-10 52 30.5	19.0 704
1984 RA	1999 03	15.13828	10 36 55.20	+25 54 42.7	17.2	704	1985 RS ₁	1999 03	20.47107	13 51 09.98	-10 52 26.6	19.5 704
1984 RA	1999 03	15.15630	10 36 54.30	+25 54 58.7	17.3	704	1985 RS ₁	1999 03	21.09646	13 50 46.30	-10 50 43.3	18.8 V 910
1984 RA	1999 03	15.17480	10 36 53.33	+25 55 17.1	17.2	704	1985 RS ₁	1999 03	21.12340	13 50 45.21	-10 50 38.8	18.6 V 910
1984 RA	1999 03	15.19300	10 36 52.35	+25 55 34.7	17.2	704	1985 RS ₁	1999 03	21.15508	13 50 43.94	-10 50 33.4	18.7 V 910
1984 SL	1999 03	10.16104	06 36 16.37	+15 48 14.1	17.5	704	1985 RS ₁	1999 03	23.42412	13 49 12.33	-10 43 46.3	19.2 704
1984 SL	1999 03	10.17116	06 36 16.67	+15 48 16.7	17.5	704	1985 RS ₁	1999 03	23.43873	13 49 11.48	-10 43 42.3	19.2 704
1984 SL	1999 03	10.18132	06 36 16.97	+15 48 21.1	17.5	704	1985 RS ₁	1999 03	23.45343	13 49 11.06	-10 43 42.1	19.2 704
1984 SL	1999 03	10.20165	06 36 17.89	+15 48 26.4	17.9	704	1985 RS ₁	1999 03	23.46810	13 49 10.20	-10 43 37.0	19.3 704
1984 SA ₂	1999 03	11.10671	05 14 43.13	+24 14 43.1	18.7	704	1985 RD ₂	1999 03	20.11880	10 32 08.05	+09 12 33.5	19.3 704
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1984 SA ₂	1999 03	11.13728	05 14 45.91	+24 14 40.7	19.1	704	1985 RD ₂	1999 03	20.15523	10 32 06.07	+09 12 38.6	18.7 704
1984 SM ₅	1999 01	23.20924	03 58 02.94	+11 34 09.6	18.4 R	699	1985 RD ₂	1999 03	20.17324	10 32 05.05	+09 12 38.8	18.7 704
1984 SM ₅	1999 01	23.22707	03 58 03.19	+11 34 15.0		699	1985 RD ₂	1999 03	20.19127	10 32 04.14	+09 12 39.8	18.8 704
1984 SM ₅	1999 01	23.24520	03 58 03.30	+11 34 18.8		699	1985 RD ₂	1999 03	23.18409	10 29 32.87	+09 18 37.1	18.3 704
1984 SY ₅	1997 12	25.60744	08 12 18.60	+19 42 40.3		411	1985 RD ₂	1999 03	23.19865	10 29 32.11	+09 18 41.3	17.9 704
1984 SY ₅	1997 12	25.62796	08 12 17.81	+19 42 44.6		411	1985 RD ₂	1999 03	23.21312	10 29 31.50	+09 18 41.9	17.9 704
1984 SY ₅	1999 03	20.21499	11 45 45.03	+04 34 25.7	18.6	704	1985 RD ₂	1999 03	23.22762	10 29 30.88	+09 18 41.9	18.5 704
1984 SY ₅	1999 03	20.23305	11 45 44.13	+04 34 30.6	19.2	704	1985 RF ₃	1992 03	02.21389	10 48 00.35	+13 11 33.8	8 809
1984 SY ₅	1999 03	20.25106	11 45 43.42	+04 34 35.6	19.1	704	1985 RG ₃	1999 03	20.23630	11 08 46.72	+13 32 33.7	19.4 704
1984 SY ₅	1999 03	20.26913	11 45 42.65	+04 34 40.8	19.1	704	1985 RG ₃	1999 03	20.25430	11 08 45.77	+13 32 38.3	19.6 704
1984 SY ₅	1999 03	23.25993	11 43 39.21	+04 48 29.3	19.1	704	1985 RG ₃	1999 03	20.27237	11 08 44.84	+13 32 42.9	19.6 704
1984 SY ₅	1999 03	23.30404	11 43 37.25	+04 48 42.3	19.1	704	1985 RP ₃	1999 03	19.39632	13 45 53.31	-11 44 12.0	17.8 704
1984 SY ₅	1999 03	23.31864	11 43 36.67	+04 48 45.4	19.1	704	1985 RP ₃	1999 03	19.40755	13 45 53.00	-11 44 08.8	17.6 704
1984 SN ₆	1999 03	19.39186	13 21 13.15	-03 53 52.2	17.1	704	1985 RP ₃	1999 03	19.41870	13 45 52.56	-11 44 10.8	17.6 704
1984 SN ₆	1999 03	19.40309	13 21 12.57	-03 53 48.5	17.3	704	1985 RP ₃	1999 03	19.42980	13 45 52.10	-11 44 08.5	17.6 704
1984 SN ₆	1999 03	19.41427	13 21 12.08	-03 53 47.2	17.3	704	1985 RP ₃	1999 03	20.39682	13 45 20.26	-11 42 27.9	18.3 704
1984 SN ₆	1999 03	19.42539	13 21 11.62	-03 53 42.6	17.3	704	1985 RP ₃	1999 03	20.41492	13 45 19.50	-11 42 26.9	18.4 704
1984 SN ₆	1999 03	19.43658	13 21 11.08	-03 53 40.2	17.4	704	1985 RP ₃	1999 03	20.43304	13 45 19.04	-11 42 26.0	18.1 704
1984 SN ₆	1999 03	20.38969	13 20 32.07	-03 49 56.0		704	1985 RP ₃	1999 03	20.45118	13 45 18.24	-11 42 22.7	18.1 704
1984 SN ₆	1999 03	20.40781	13 20 31.27	-03 49 51.2		704	1985 RP ₃	1999 03	20.46955	13 45 17.58	-11 42 22.2	18.5 704
1984 SN ₆	1999 03	20.42588	13 20 30.47	-03 49 46.6	17.4	704	1985 RP ₃	1999 03	19.39009	13 14 13.71	-01 39 03.7	17.7 704
1984 SN ₆	1999 03	20.44405	13 20 29.70	-03 49 42.5	17.4	704	1985 RR ₃	1999 03	19.40131	13 14 13.33	-01 38 57.6	17.7 704
1984 SN ₆	1999 03	20.46230	13 20 28.92	-03 49 37.0	17.6	704	1985 RR ₃	1999 03	19.41249	13 14 12.96	-01 38 54.0	17.8 704
1984 SN ₆	1999 03	22.43850	13 19 04.00	-03 41 37.6	15.8 R	699	1985 RR ₃	1999 03	19.42362	13 14 12.52	-01 38 49.6	18.1 704
1984 SN ₆	1999 03	22.45891	13 19 03.04	-03 41 32.6		699	1985 RR ₃	1999 03	19.43479	13 14 12.13	-01 38 43.2	18.1 704
1984 SN ₆	1999 03	22.47932	13 19 02.11	-03 41 27.5		699	1985 RR ₃	1999 03	20.38727	13 13 38.76	-01 31 45.5	17.9 704
1984 SN ₆	1999 03	23.40145	13 18 21.01	-03 37 37.9	17.8	704	1985 RR ₃	1999 03	20.40539	13 13 38.01	-01 31 37.1	18.1 704
1984 SN ₆	1999 03	23.41608	13 18 20.23	-03 37 33.2		704	1985 RR ₃	1999 03	20.42350	13 13 37.41	-01 31 30.0	18.1 704
1984 SN ₆	1999 03	23.43083	13 18 19.53	-03 37 29.9	18.3	704	1985 RR ₃	1999 03	20.44164	13 13 36.69	-01 31 22.6	18.1 704
1984 SN ₆	1999 03	23.44545	13 18 18.84	-03 37 26.4	17.9	704	1985 RR ₃	1999 03	20.45977	13 13 36.04	-01 31 13.6	18.1 704
1984 SN ₆	1999 03	23.46016	13 18 18.15	-03 37 21.4	17.9	704	1985 RR ₃	1999 03	23.40076	13 11 48.32	-01 09 25.9	18.3 704
1984 SN ₆	1999 03	23.48669	13 17 37.86	-03 33 39.6	15.4 R	699	1985 RR ₃	1999 03	23.41539	13 11 47.76	-01 09 19.3	18.8 704
1984 SN ₆	1999 03	23.47420	13 17 36.63	-03 33 32.7		699	1985 RR ₃	1999 03	23.43015	13 11 47.22	-01 09 11.8	18.8 704
1984 SN ₆	1999 03	23.39971	13 17 35.39	-03 33 26.4		699	1985 RR ₃	1999 03	23.44477	13 11 46.71	-01 09 06.8	19.1 704
1984 YL ₁	1999 03	15.11984	10 31 43.19	+21 35 30.5	16.9	704	1985 RR ₃	1999 03	23.45948	13 11 46.05	-01 08 59.3	19.1 704
1984 YL ₁	1999 03	15.13780	10 31 42.23	+21 35 31.2	16.9	704	1985 SR	1999 03	20.30107	12 30 23.50	-00 10 22.2	18.2 704
1984 YL ₁	1999 03	15.15581	10 31 41.25	+21 35 31.7	17.3	704	1985 SR	1999 03	20.31928	12 30 22.51	-00 10 16.8	704
1984 YL ₁	1999 03	15.17432	10									

1985 VA ₁	1997 10 30.48322	03 55 01.42	+03 46 19.3	18.6	V	566	1986 RD	1999 03 20.39537	13 32 19.58	-12 32 58.2	18.4	704
1985 VA ₁	1997 10 30.49422	03 55 00.88	+03 46 18.4	18.4	V	566	1986 RD	1999 03 20.41347	13 32 18.78	-12 32 51.2	18.4	704
1985 VA ₁	1997 10 30.50492	03 55 00.44	+03 46 18.1	18.6	V	566	1986 RD	1999 03 20.43158	13 32 18.22	-12 32 48.6	18.8	704
1985 VA ₁	1997 12 28.32569	03 12 19.15	+05 52 56.3	18.9	V	566	1986 RD	1999 03 20.44974	13 32 17.55	-12 32 41.7	18.8	704
1985 VA ₁	1997 12 28.33599	03 12 18.95	+05 52 59.9	18.7	V	566	1986 RD	1999 03 20.46799	13 32 16.78	-12 32 37.0	19.3	704
1985 VA ₁	1997 12 28.34594	03 12 18.69	+05 53 02.7	19.0	V	566	1986 RD	1999 03 23.40602	13 30 29.72	-12 18 08.2	18.5	704
1986 CZ ₁	1999 03 19.11780	10 23 30.49	+01 55 18.8	16.7		704	1986 RD	1999 03 23.42075	13 30 29.17	-12 18 04.3	18.6	704
1986 CZ ₁	1999 03 19.13591	10 23 29.52	+01 55 24.2			704	1986 RD	1999 03 23.43543	13 30 28.52	-12 17 59.7	18.4	704
1986 CZ ₁	1999 03 19.15394	10 23 28.55	+01 55 28.8			704	1986 RD	1999 03 23.45010	13 30 28.13	-12 17 55.6	18.4	704
1986 CZ ₁	1999 03 19.17202	10 23 27.58	+01 55 33.7	17.0		704	1986 RD	1999 03 23.46473	13 30 27.47	-12 17 50.6	18.4	704
1986 CZ ₁	1999 03 19.19003	10 23 26.54	+01 55 39.2	17.0		704	1986 RK	1999 03 22.34703	12 35 54.91	-13 37 38.6	18.0	704
1986 CZ ₁	1999 03 20.11759	10 22 38.64	+02 00 06.7			704	1986 RK	1999 03 22.37973	12 35 53.09	-13 37 26.0	18.0	704
1986 CZ ₁	1999 03 20.13556	10 22 37.69	+02 00 10.6			704	1986 RK	1999 03 22.39606	12 35 52.18	-13 37 19.5	18.4	704
1986 CZ ₁	1999 03 20.15403	10 22 36.67	+02 00 16.8			704	1986 RK	1999 03 22.41239	12 35 51.14	-13 37 13.1	18.7	704
1986 CZ ₁	1999 03 20.17203	10 22 35.77	+02 00 21.4			704	1986 RQ	1999 03 20.21354	11 37 47.04	-06 27 05.5	18.0	704
1986 CZ ₁	1999 03 20.19007	10 22 34.77	+02 00 27.0	17.6		704	1986 RQ	1999 03 20.24961	11 37 44.93	-06 26 46.9		704
1986 CZ ₁	1999 03 22.18156	10 20 56.47	+02 09 50.7	16.7	R	699	1986 RQ	1999 03 20.26768	11 37 43.99	-06 26 37.5		704
1986 CZ ₁	1999 03 22.20191	10 20 55.47	+02 09 56.2			699	1986 RQ	1999 03 20.28577	11 37 42.98	-06 26 27.8		704
1986 CZ ₁	1999 03 22.22227	10 20 54.45	+02 10 02.0			699	1986 RQ	1999 03 22.25476	11 35 56.23	-06 08 56.5	17.6	R
1986 CZ ₁	1999 03 23.19767	10 20 08.64	+02 14 32.2	17.3		704	1986 RQ	1999 03 22.27522	11 35 55.07	-06 08 45.3		699
1986 CZ ₁	1999 03 23.21215	10 20 07.90	+02 14 36.1	17.4		704	1986 RQ	1999 03 22.29558	11 35 53.97	-06 08 35.2		699
1986 CZ ₁	1999 03 23.22664	10 20 07.23	+02 14 40.4	17.2		704	1986 RQ	1999 03 23.25877	11 35 02.06	-05 59 54.7	17.6	704
1986 CZ ₁	1999 03 23.24126	10 20 06.49	+02 14 44.4	17.2		704	1986 RQ	1999 03 23.28817	11 35 00.35	-05 59 38.5	18.0	704
1986 CZ ₁	1999 03 24.20965	10 19 22.90	+02 19 08.8	16.7	R	699	1986 RQ	1999 03 23.30288	11 34 59.51	-05 59 30.4	17.9	704
1986 CZ ₁	1999 03 24.23001	10 19 21.94	+02 19 14.3			699	1986 RQ	1999 03 23.31748	11 34 58.76	-05 59 23.0	17.9	704
1986 CZ ₁	1999 03 24.25039	10 19 21.00	+02 19 20.0			699	1986 RG ₃	1999 03 20.23040	11 39 04.62	+05 03 59.2	19.5	704
1986 EA ₅	1999 01 15.12518	10 48 03.61	+08 00 17.8	19.3	V	910	1986 RG ₃	1999 03 20.24840	11 39 03.58	+05 04 11.0	19.2	704
1986 EA ₅	1999 01 15.14987	10 48 03.47	+08 00 18.4	19.2	V	910	1986 RG ₃	1999 03 20.26647	11 39 02.54	+05 04 20.5	19.4	704
1986 EA ₅	1999 01 15.18123	10 48 03.32	+08 00 18.6	19.4	V	910	1986 RG ₃	1999 03 20.28456	11 39 01.45	+05 04 30.1	19.4	704
1986 EA ₅	1999 03 20.11137	10 06 44.90	+11 49 15.8	18.9		704	1986 RG ₃	1999 03 23.25761	11 36 15.37	+05 30 33.3	18.5	704
1986 EA ₅	1999 03 20.12933	10 06 44.28	+11 49 16.4	18.9		704	1986 RG ₃	1999 03 23.27226	11 36 14.60	+05 30 42.3	18.5	704
1986 EA ₅	1999 03 20.14736	10 06 43.67	+11 49 21.1	19.1		704	1986 RG ₃	1999 03 23.28701	11 36 13.76	+05 30 49.9	19.3	704
1986 EA ₅	1999 03 20.16580	10 06 42.78	+11 49 25.6	19.1		704	1986 RG ₃	1999 03 23.30166	11 36 12.93	+05 30 56.6	19.3	704
1986 EA ₅	1999 03 21.18773	10 06 08.87	+11 52 13.0	18.6	R	699	1986 RG ₃	1999 03 23.31632	11 36 11.90	+05 31 03.9	19.3	704
1986 EA ₅	1999 03 21.20809	10 06 08.11	+11 52 16.8			699	1986 RJ ₄	1999 03 22.26291	11 25 29.41	-16 55 45.6	18.4	704
1986 EA ₅	1999 03 21.22847	10 06 07.45	+11 52 20.2			699	1986 RJ ₄	1999 03 22.27924	11 25 28.17	-16 55 43.9	18.9	704
1986 PM	1999 02 21.32866	10 39 58.20	+02 16 28.5	16.3	R	699	1986 RJ ₄	1999 03 22.29556	11 25 26.92	-16 55 42.5	18.9	704
1986 PM	1999 02 21.34905	10 39 56.90	+02 16 32.8			699	1986 RJ ₄	1999 03 22.31194	11 25 25.57	-16 55 41.1	18.7	704
1986 PM	1999 02 21.36946	10 39 55.60	+02 16 37.1			699	1986 RJ ₄	1999 03 22.32833	11 25 24.48	-16 55 41.1	18.7	704
1986 PM	1999 03 19.11481	10 13 51.16	+04 06 56.3	17.3		704	1986 RN ₅	1999 03 20.30700	12 57 59.50	-08 14 27.4	18.7	704
1986 PM	1999 03 19.13291	10 13 50.20	+04 07 01.3			704	1986 RN ₅	1999 03 20.32526	12 57 58.31	-08 14 25.5	18.7	704
1986 PM	1999 03 19.15094	10 13 49.24	+04 07 06.0			704	1986 RN ₅	1999 03 20.34351	12 57 57.36	-08 14 20.9	18.7	704
1986 PM	1999 03 19.16902	10 13 48.23	+04 07 11.3	17.5		704	1986 RN ₅	1999 03 20.36154	12 57 56.23	-08 14 17.1	19.0	704
1986 PM	1999 03 19.18704	10 13 47.28	+04 07 15.8	17.5		704	1986 RN ₅	1999 03 20.37962	12 57 55.30	-08 14 12.0	19.4	704
1986 PM	1999 03 20.11389	10 13 00.74	+04 11 12.3	17.9		704	1986 RN ₅	1999 03 23.33705	12 55 07.27	-08 04 22.0	18.6	704
1986 PM	1999 03 20.13185	10 12 59.82	+04 11 16.9	17.8		704	1986 RN ₅	1999 03 23.35177	12 55 06.48	-08 04 19.2	18.8	704
1986 PM	1999 03 20.14988	10 12 58.91	+04 11 21.0	17.7		704	1986 RN ₅	1999 03 23.36648	12 55 05.48	-08 04 15.1	19.2	704
1986 PM	1999 03 20.16832	10 12 57.94	+04 11 25.7	17.7		704	1986 RN ₅	1999 03 23.38126	12 55 04.63	-08 04 13.1	19.2	704
1986 PM	1999 03 20.18634	10 12 57.04	+04 11 29.8	17.9		704	1986 RN ₅	1999 03 23.39594	12 55 03.88	-08 04 09.6	19.3	704
1986 PM	1999 03 22.18412	10 11 20.67	+04 19 51.2	17.5	R	699	1986 TB	1999 03 19.81701	11 34 09.37	+05 51 00.3	18.1	V
1986 PM	1999 03 22.20444	10 11 19.71	+04 19 55.8			699	1986 TB	1999 03 19.82780	11 34 08.66	+05 51 02.1		552
1986 PM	1999 03 22.22482	10 11 18.77	+04 20 00.5			699	1986 TB	1999 03 19.83814	11 34 08.00	+05 51 02.6		552
1986 PM	1999 03 23.18006	10 10 34.86	+04 23 53.9	17.6		704	1986 TB	1999 03 20.22921	11 33 42.63	+05 51 57.3		704
1986 PM	1999 03 23.19468	10 10 34.20	+04 23 57.0	17.0		704	1986 TB	1999 03 20.24719	11 33 41.60	+05 51 59.6	19.5	704
1986 PM	1999 03 23.20918	10 10 33.49	+04 23 59.6	16.8		704	1986 TB	1999 03 20.26527	11 33 40.33	+05 52 02.3		704
1986 PM	1999 03 23.22366	10 10 32.81	+04 24 03.6	16.8		704	1986 TB	1999 03 20.28337	11 33 39.08	+05 52 04.0	18.8	704
1986 PM	1999 03 23.23825	10 10 32.07	+04 24 06.6	16.8		704	1986 TB	1999 03 20.87091	11 33 01.47	+05 53 20.8	18.0	V
1986 PM	1999 03 24.20711	10 09 49.35	+04 27 58.2	18.1	R	699	1986 TB	1999 03 20.87819	11 33 01.00	+05 53 21.3		552
1986 PM	1999 03 24.22746	10 09 48.37	+04 28 02.6			699	1986 TB	1999 03 20.88536	11 33 00.51	+05 53 22.9		552
1986 PM	1999 03 24.24785	10 09 47.43	+04 28 08.5			699	1986 TB	1999 03 23.25567	11 30 29.62	+05 58 24.6	18.2	704
1986 PE ₁	1998 11 16.31722	04 28 29.37	+07 08 47.5	16.9	R	699	1986 TB	1999 03 23.28505	11 30 27.76	+05 58 27.6	18.2	704
1986 PE ₁	1998 11 16.34255	04 28 27.96	+07 08 43.5			699	1986 TB	1999 03 23.29971	11 30 26.82	+05 58 29.9	18.3	704
1986 PE ₁	1998 11 16.36785	04 28 26.45	+07 08 39.8			699	1986 TB	1999 03 23.31438	11 30 25.93	+05 58 31.3	18.4	704
1986 QG ₁	1999 02 22.39497	11 56 54.55	+07 15 23.0			699	1986 TZ ₃	1999 03 12.88338	12 05 58.36	+05 40 37.2	17.1	R
1986 QG ₁	1999 02 22.41530	11 56 53.70	+07 15 31.6			699	1986 TZ ₃	1999 03 12.88499	12 05 58.27	+05 40 37.8		046
1986 QG ₁	1999 02 22.43687	11 56 52.77	+07 15 41.1			699	1986 TZ ₃	1999 03 12.88793	12 05 58.11	+05 40 38.9		046
1986 QG ₁	1999 03 19.21095	11 35 50.58	+10 20 44.8	17.4	R	699	1986 TZ ₃	1999 03 14.01531	12 04 52.33	+05 47 39.7		046
1986 QG ₁	1999 03 19.23640	11 35 49.14	+10 20 53.3			699	1986 TZ ₃	1999 03 14.01800	12 04 52.17	+05 47 40.7	17.5	R
1986 QG ₁	1999 03 19.26189	11 35 47.77	+10 21 04.8			699	1986 TZ ₃	1999 03 14.02128	12 04 51.95	+05 47 42.1		046
1986 QG ₁	1999 03 20.21159	11 34 55.26	+10 27 19.2	18.0		704	1986 TZ ₃	1999 03 23.26293	11 55 30.05	+06 43 42.7	17.9	704
1986 QG ₁	1999 03 20.22969	11 34 54.20	+10 27 26.5	18.3		704	1986 TZ ₃	1999 03 23.27758	11 55 29.14	+06 43 48.0	17.9	704
1986 QG ₁	1999 03 20.24768	11 34 53.17	+10 27 32.8	18.4		704	1986 TZ ₃	1999 03 23.29231	11 55 2			

1986 VM ₆	1999 03 23.37273	12 21 00.80	+02 06 32.4	18.9	704	1987 UF ₅	1999 03 23.46938	14 02 30.51	-07 49 45.6	18.4	704
1986 XR ₅	1999 03 20.14109	10 40 37.74	+12 54 06.4	19.4	704	1987 WP	1998 11 15.31723	02 23 16.80	+20 14 31.2	16.8 R	699
1986 XR ₅	1999 03 20.15954	10 40 37.04	+12 54 12.5	19.4	704	1987 WP	1998 11 15.33714	02 23 15.65	+20 14 16.0		699
1986 XR ₅	1999 03 20.17756	10 40 36.20	+12 54 12.6	19.2	704	1987 WP	1998 11 15.35703	02 23 14.47	+20 14 00.7		699
1986 XR ₅	1999 03 20.19559	10 40 35.47	+12 54 17.2	19.2	704	1988 AA ₂	1999 03 13.10965	14 02 44.65	-03 43 00.8	17.5 R	046
1987 DN ₆	1998 11 17.19077	01 38 17.72	+14 08 34.0	19.0 R	699	1988 AA ₂	1999 03 13.11294	14 02 44.53	-03 43 00.0		046
1987 DN ₆	1998 11 17.21611	01 38 16.66	+14 08 26.6		699	1988 AA ₂	1999 03 13.11433	14 02 44.48	-03 42 59.5		046
1987 DN ₆	1998 11 17.24146	01 38 15.53	+14 08 19.4		699	1988 AA ₂	1999 03 18.14225	14 00 06.54	-03 18 58.5	16.8 R	046
1987 KG ₅	1999 02 18.27743	11 39 05.85	+11 03 42.7	17.3 R	699	1988 AA ₂	1999 03 18.14875	14 00 06.32	-03 18 56.7		046
1987 KG ₅	1999 02 18.30293	11 39 04.96	+11 03 59.1		699	1988 AA ₂	1999 03 18.15075	14 00 06.24	-03 18 56.0		046
1987 KG ₅	1999 02 18.32844	11 39 03.96	+11 04 14.9		699	1988 AA ₂	1999 03 22.43085	13 57 18.72	-02 56 48.6	18.3 R	699
1987 KG ₅	1999 03 15.20811	11 20 28.59	+15 18 42.3	17.7	704	1988 AA ₂	1999 03 22.45125	13 57 17.75	-02 56 41.3		699
1987 KG ₅	1999 03 15.22621	11 20 27.64	+15 18 52.8	18.0	704	1988 AA ₂	1999 03 22.47168	13 57 16.91	-02 56 36.2		699
1987 KG ₅	1999 03 15.24421	11 20 26.73	+15 19 02.8	18.4	704	1988 AA ₂	1999 03 23.41022	13 56 36.38	-02 51 36.7	18.0	704
1987 KG ₅	1999 03 15.28053	11 20 24.89	+15 19 23.5	18.7	704	1988 AA ₂	1999 03 23.42500	13 56 35.75	-02 51 31.8	18.2	704
1987 OT	1999 03 10.26583	08 54 46.78	+11 18 30.5	19.0	704	1988 AA ₂	1999 03 23.43962	13 56 35.01	-02 51 26.3	18.4	704
1987 OT	1999 03 10.27608	08 54 46.62	+11 18 30.6	19.0	704	1988 AA ₂	1999 03 23.45432	13 56 34.40	-02 51 21.9	18.4	704
1987 OT	1999 03 10.28620	08 54 46.17	+11 18 34.0	19.7	704	1988 AA ₂	1999 03 23.46899	13 56 33.71	-02 51 16.2	18.8	704
1987 OT	1999 03 10.29642	08 54 45.71	+11 18 39.8	19.7	704	1988 AA ₂	1999 03 24.35633	13 55 54.41	-02 46 30.4	17.9 R	699
1987 OT	1999 03 10.30653	08 54 45.26	+11 18 42.1	19.9	704	1988 AA ₂	1999 03 24.38185	13 55 53.24	-02 46 22.4		699
1987 PM	1999 02 20.34856	09 40 15.25	+04 53 15.4	16.3 R	699	1988 AA ₂	1999 03 24.40737	13 55 52.06	-02 46 14.6		699
1987 PM	1999 02 20.36895	09 40 14.17	+04 53 19.2		699	1988 BJ	1999 03 24.50381	11 10 04.07	-38 20 55.2	17.6 V	423
1987 PM	1999 02 20.38940	09 40 13.06	+04 53 24.2		699	1988 BJ	1999 03 24.51491	11 10 03.00	-38 20 57.2	17.6 V	423
1987 PM	1999 03 22.13216	09 20 09.41	+06 33 33.5	17.8 R	699	1988 BJ	1999 03 24.52602	11 10 01.75	-38 20 59.7	17.4 V	423
1987 PM	1999 03 22.15253	09 20 09.00	+06 33 37.0		699	1988 BN ₄	1999 03 22.19026	11 01 10.63	-07 34 41.7	18.1	704
1987 PM	1999 03 22.17293	09 20 08.50	+06 33 40.6		699	1988 BN ₄	1999 03 22.20651	11 01 09.76	-07 34 37.5		704
1987 QM	1999 03 20.11125	10 03 18.17	+10 47 21.9	18.9	704	1988 BN ₄	1999 03 22.22274	11 01 09.10	-07 34 31.2		704
1987 QM	1999 03 20.12922	10 03 17.30	+10 47 23.2	18.4	704	1988 BN ₄	1999 03 22.23907	11 01 08.35	-07 34 26.6		704
1987 QM	1999 03 20.14724	10 03 16.47	+10 47 23.3	18.4	704	1988 BN ₄	1999 03 22.25546	11 01 07.63	-07 34 21.5		704
1987 QM	1999 03 20.16567	10 03 15.74	+10 47 23.4	18.8	704	1988 BN ₄	1999 03 25.19405	10 59 03.94	-07 18 58.2	17.2 R	699
1987 QM	1999 03 20.18371	10 03 14.99	+10 47 25.7	18.8	704	1988 BN ₄	1999 03 25.21442	10 59 03.11	-07 18 51.2		699
1987 QO ₅	1999 03 20.38168	13 06 19.55	-11 22 28.1	18.3	704	1988 BN ₄	1999 03 25.23480	10 59 02.18	-07 18 45.2		699
1987 QO ₅	1999 03 20.39987	13 06 18.50	-11 22 23.4	18.9	704	1988 CQ ₁	1999 02 24.21115	09 14 15.78	+20 33 26.6	17.6 R	699
1987 QO ₅	1999 03 20.43605	13 06 16.44	-11 22 16.7	19.1	704	1988 CQ ₁	1999 02 24.24719	09 14 14.03	+20 33 40.9		699
1987 QO ₅	1999 03 23.39920	13 03 27.55	-11 11 23.2	18.1	704	1988 CQ ₁	1999 02 24.28950	09 14 11.95	+20 33 57.7		699
1987 QO ₅	1999 03 23.41383	13 03 26.68	-11 11 22.1	18.7	704	1988 CQ ₁	1999 01 23.49292	11 26 28.70	+08 54 39.6	18.2 R	699
1987 QO ₅	1999 03 23.42860	13 03 26.01	-11 11 18.0	18.7	704	1988 CA ₂	1999 01 23.51330	11 26 28.68	+08 54 47.1		699
1987 QO ₅	1999 03 23.44321	13 03 25.02	-11 11 13.7	18.7	704	1988 CA ₂	1999 01 23.53375	11 26 28.53	+08 54 52.2		699
1987 QG ₁₀	1999 02 20.40157	12 21 32.68	+03 14 17.7	18.6 R	699	1988 CA ₂	1999 02 18.27870	11 15 17.47	+12 17 54.3	17.4 R	699
1987 QG ₁₀	1999 02 20.42198	12 21 31.94	+03 14 25.3		699	1988 CA ₂	1999 02 18.30420	11 15 16.18	+12 18 09.5		699
1987 QG ₁₀	1999 02 20.44238	12 21 31.20	+03 14 33.8		699	1988 CA ₂	1999 02 18.32972	11 15 14.99	+12 18 23.3		699
1987 QG ₁₀	1999 03 20.21619	11 58 19.22	+06 36 17.3	18.0	704	1988 CA ₂	1999 03 20.12347	10 49 33.57	+16 23 37.0	17.6	704
1987 QG ₁₀	1999 03 20.25225	11 58 16.96	+06 36 32.7	18.5	704	1988 CA ₂	1999 03 20.14145	10 49 32.69	+16 23 42.0		704
1987 QG ₁₀	1999 03 20.27033	11 58 15.88	+06 36 41.2	18.7	704	1988 CA ₂	1999 03 20.15991	10 49 31.80	+16 23 49.8	17.9	704
1987 QG ₁₀	1999 03 20.28852	11 58 14.79	+06 36 48.9	18.6	704	1988 CA ₂	1999 03 20.17792	10 49 30.97	+16 23 55.6	17.9	704
1987 QG ₁₀	1999 03 23.26293	11 55 18.00	+06 58 22.7	17.9	704	1988 CA ₂	1999 03 20.19596	10 49 30.09	+16 24 00.4	17.9	704
1987 QG ₁₀	1999 03 23.27758	11 55 17.12	+06 58 29.2	17.9	704	1988 CA ₂	1999 03 20.28487	10 49 25.89	+16 24 32.4	18.5 R	699
1987 QG ₁₀	1999 03 23.29231	11 55 16.25	+06 58 35.4	17.9	704	1988 CA ₂	1999 03 20.30780	10 49 24.81	+16 24 40.6		699
1987 QG ₁₀	1999 03 23.32157	11 55 14.38	+06 58 47.6	18.2	704	1988 CA ₂	1999 03 20.33073	10 49 23.72	+16 24 48.4		699
1987 RW	1996 03 23.43665	12 23 18.15	-06 56 28.4	17.9 V	566	1988 CA ₂	1999 03 23.18767	10 47 18.90	+16 39 53.7	17.2	704
1987 RW	1996 03 23.45691	12 23 16.83	-06 56 23.2	18.0 V	566	1988 CA ₂	1999 03 23.20221	10 47 18.24	+16 39 59.0	17.2	704
1987 RW	1996 03 23.47715	12 23 15.53	-06 56 17.6	17.7 V	566	1988 CA ₂	1999 03 23.21670	10 47 17.49	+16 40 02.0	17.7	704
1987 RF ₁	1999 03 09.86332	08 01 02.73	+16 24 08.5	17.9 V	620	1988 CA ₂	1999 03 23.23118	10 47 16.90	+16 40 07.5	17.7	704
1987 RF ₁	1999 03 09.90266	08 01 02.94	+16 24 17.4	17.6 V	620	1988 CE ₂	1999 03 22.34682	12 34 08.60	+13 29 48.2	18.2	704
1987 RF ₁	1999 03 09.93854	08 01 03.11	+16 24 25.6	17.6 V	620	1988 CE ₂	1999 03 22.37952	12 34 06.53	+13 29 41.0	18.6	704
1987 RF ₁	1999 03 16.86388	08 02 34.49	+16 47 35.9	17.8 V	620	1988 CE ₂	1999 03 22.41217	12 34 04.54	+13 29 33.6	19.2	704
1987 RF ₁	1999 03 16.88959	08 02 34.94	+16 47 40.1		620	1988 CY ₂	1999 03 20.30592	12 56 04.44	+10 31 02.2	17.5	704
1987 RF ₁	1999 03 16.91748	08 02 35.45	+16 47 45.7		620	1988 CY ₂	1999 03 20.32419	12 56 03.43	+10 31 00.4		704
1987 RO ₅	1999 03 23.34233	12 18 46.49	+01 51 23.3	19.1	704	1988 CY ₂	1999 03 20.34243	12 56 02.44	+10 30 55.9	17.6	704
1987 RO ₅	1999 03 23.35707	12 18 45.98	+01 51 27.3	19.1	704	1988 CY ₂	1999 03 20.36046	12 56 01.47	+10 30 54.0	18.3	704
1987 RO ₅	1999 03 23.37177	12 18 45.39	+01 51 31.8	19.7	704	1988 CY ₂	1999 03 23.33724	12 53 21.54	+10 21 03.0	17.7	704
1987 RO ₅	1999 03 23.38653	12 18 44.97	+01 51 36.6	19.7	704	1988 CY ₂	1999 03 23.36668	12 53 19.84	+10 20 56.6	18.1	704
1987 SU ₁	1999 03 22.34703	12 37 25.97	-13 51 00.9	18.6	704	1988 CY ₂	1999 03 23.38145	12 53 18.90	+10 20 53.1	18.1	704
1987 SU ₁	1999 03 22.36340	12 37 25.05	-13 50 55.9	18.7	704	1988 CY ₂	1999 03 23.39614	12 53 18.08	+10 20 50.3	18.6	704
1987 SU ₁	1999 03 22.37973	12 37 24.07	-13 50 49.6	18.7	704	1988 CZ ₂	1999 03 20.21195	11 37 46.39	+09 01 39.9	18.2	704
1987 SU ₁	1999 03 22.41239	12 37 22.08	-13 50 36.4	18.9	704	1988 CZ ₂	1999 03 20.23005	11 37 45.48	+09 01 47.6	18.3	704
1987 SZ ₂	1999 02 13.29186	10 04 59.47	+23 43 21.2	17.8 R	699	1988 CZ ₂	1999 03 20.26611	11 37 43.61	+09 02 03.0	18.4	704
1987 SZ ₂	1999 02 13.32821	10 04 56.84	+23 43 30.8		699	1988 CZ ₂	1999 03 20.28421	11 37 42.64	+09 02 10.9	18.4	704
1987 SZ ₂	1999 02 13.35116	10 04 55.26	+23 43 36.0		699	1988 CZ ₂	1999 03 23.19799	11 35 24.24	+09 22 07.5	18.3 R	699
1987 SM ₃	1999 02 20.33964	09 48 21.24	+09 13 03.6	16.8 R	699	1988 CZ ₂	1999 03 23.22346	11 35 23.06	+09 22 17.4		699
1987 SM ₃	1999 02 20.36002	09 48 19.80	+09 13 07.3		699	1988 CZ ₂	1999 03 23.24892	11 35 21.67	+09 22 27.1		699
1987 SM ₃	1999 02 20.38043	09 48 18.37	+09 13 10.5		699	1988 CZ ₂	1999 03 23.25703	11 35 21.26	+09 22 31.5	18	

1988 CF ₆	1999 03 24.20711	10 06 47.11	+04 37 57.4	16.3 R	699	1988 RM ₄	1999 03 23.44884	13 31 28.39	-08 05 23.1	19.0	704
1988 CF ₆	1999 03 24.22746	10 06 46.54	+04 38 02.1		699	1988 RM ₅	1999 02 20.40413	12 09 36.80	+03 34 29.1	17.7 R	699
1988 CF ₆	1999 03 24.24785	10 06 46.01	+04 38 07.8		699	1988 RM ₅	1999 02 20.42453	12 09 36.13	+03 34 41.1		699
1988 DK	1999 03 22.25476	11 37 47.83	-07 49 25.7	18.3 R	699	1988 RM ₅	1999 02 20.44494	12 09 35.46	+03 34 51.5		699
1988 DK	1999 03 22.26721	11 37 47.18	-07 49 19.0	17.6	704	1988 RM ₅	1999 03 20.21535	11 50 33.83	+08 18 59.3	17.8	704
1988 DK	1999 03 22.27522	11 37 46.89	-07 49 14.3		699	1988 RM ₅	1999 03 20.23341	11 50 32.92	+08 19 10.2		704
1988 DK	1999 03 22.28362	11 37 46.44	-07 49 10.6		704	1988 RM ₅	1999 03 20.26949	11 50 31.21	+08 19 31.5	18.1	704
1988 DK	1999 03 22.29558	11 37 46.07	-07 49 05.3		699	1988 RM ₅	1999 03 20.28767	11 50 30.30	+08 19 42.3		704
1988 DK	1999 03 22.29991	11 37 45.75	-07 49 02.9	18.0	704	1988 RM ₅	1999 03 23.26254	11 48 12.23	+08 48 52.9	17.6	704
1988 DK	1999 03 22.33267	11 37 44.33	-07 48 47.4	18.1	704	1988 RM ₅	1999 03 23.27720	11 48 11.53	+08 49 01.6		704
1988 EC	1999 02 23.32669	12 48 29.27	-16 30 27.6	17.6	704	1988 RM ₅	1999 03 23.29191	11 48 10.80	+08 49 10.3	18.0	704
1988 EC	1999 02 23.33699	12 48 28.79	-16 30 34.3	17.2	704	1988 RM ₅	1999 03 23.30656	11 48 10.12	+08 49 18.3		704
1988 EC	1999 02 23.34762	12 48 28.27	-16 30 39.8	17.2	704	1988 RB ₆	1999 03 20.19937	10 56 31.59	+08 25 39.7	19.1	704
1988 EC	1999 02 23.35807	12 48 27.83	-16 30 45.4	17.5	704	1988 RB ₆	1999 03 20.21740	10 56 30.71	+08 25 48.0	19.4	704
1988 EC	1999 02 23.36818	12 48 27.23	-16 30 52.2	17.5	704	1988 RB ₆	1999 03 20.23546	10 56 29.83	+08 25 56.9	19.4	704
1988 EC	1999 03 22.34257	12 15 24.84	-19 32 28.8	17.9	704	1988 RB ₆	1999 03 20.25346	10 56 28.97	+08 26 05.9	19.3	704
1988 EC	1999 03 22.35895	12 15 23.24	-19 32 31.0		704	1988 RL ₉	1998 11 15.07499	22 40 24.46	+03 28 42.3	16.7 R	699
1988 EC	1999 03 22.37530	12 15 21.72	-19 32 34.5	18.2	704	1988 RL ₉	1998 11 15.09735	22 40 25.57	+03 28 35.0		699
1988 EC	1999 03 22.39163	12 15 20.19	-19 32 37.6	18.4	704	1988 RL ₉	1998 11 15.11971	22 40 26.69	+03 28 28.7		699
1988 EC	1999 03 22.40794	12 15 18.65	-19 32 40.1		704	1988 RL ₉	1999 02 04.08583	00 42 55.19	+09 07 20.4	18.3 R	699
1988 FE	1999 01 23.33583	08 52 14.84	+36 30 27.9	16.9 R	699	1988 RL ₉	1999 02 04.09855	00 42 56.64	+09 07 28.0		699
1988 FE	1999 01 23.35623	08 52 13.38	+36 30 36.3		699	1988 RL ₉	1999 02 04.11126	00 42 58.17	+09 07 37.5		699
1988 FE	1999 01 23.37802	08 52 11.88	+36 30 44.6		699	1988 RB ₁₂	1999 03 20.29103	12 00 18.79	+01 26 37.0	19.1	704
1988 FM	1998 11 17.18318	00 59 08.10	+11 53 23.8	18.8 R	699	1988 RB ₁₂	1999 03 20.30920	12 00 17.83	+01 26 33.5	19.1	704
1988 FM	1998 11 17.20851	00 59 07.14	+11 53 21.2		699	1988 RB ₁₂	1999 03 20.32745	12 00 16.66	+01 26 27.4	19.9	704
1988 FM	1998 11 17.23385	00 59 06.22	+11 53 22.2		699	1988 RB ₁₂	1999 03 20.34571	12 00 15.77	+01 26 23.6	20.0	704
1988 FM	1999 02 18.13104	08 09 13.93	+37 30 37.6	17.0 R	699	1988 RB ₁₂	1999 03 23.26417	11 57 36.36	+01 13 22.1	19.1	704
1988 FN	1999 02 18.15650	08 09 11.93	+37 30 10.6		699	1988 RB ₁₂	1999 03 23.27883	11 57 35.71	+01 13 18.1	19.1	704
1988 FN	1999 02 18.18200	08 09 09.99	+37 29 44.4		699	1988 RB ₁₂	1999 03 23.29355	11 57 34.86	+01 13 14.1	19.2	704
1988 FN	1999 03 21.11788	07 55 47.42	+27 28 07.5	17.0 R	699	1988 RB ₁₂	1999 03 23.30821	11 57 33.96	+01 13 09.5	19.2	704
1988 FN	1999 03 21.13824	07 55 47.75	+27 27 44.4		699	1988 RQ ₁₂	1996 09 13.29861	00 30 14.97	+02 45 36.2	8	809
1988 FN	1999 03 21.15862	07 55 48.08	+27 27 21.2		699	1988 RQ ₁₂	1999 02 18.93490	10 42 52.93	+11 10 14.8	18.4 V	610
1988 FM ₁	1999 03 13.07785	13 08 35.06	-18 01 53.9	16.4 R	113	1988 RQ ₁₂	1999 02 18.93823	10 42 52.79	+11 10 15.7		610
1988 FM ₁	1999 03 13.11817	13 08 33.51	-18 01 53.3	16.6 R	113	1988 RQ ₁₂	1999 02 18.94170	10 42 52.65	+11 10 16.5		610
1988 FM ₁	1999 03 17.94681	13 05 17.10	-17 59 36.8	16.2 R	113	1988 RQ ₁₂	1999 02 18.94517	10 42 52.51	+11 10 17.4		610
1988 FM ₁	1999 03 17.96540	13 05 16.23	-17 59 35.8	16.5 R	113	1988 RQ ₁₂	1999 02 18.95213	10 42 52.22	+11 10 19.2		610
1988 FM ₁	1999 03 18.97068	13 04 32.85	-17 58 40.8	16.3 R	113	1988 RQ ₁₂	1999 03 19.11673	10 24 14.55	+12 31 14.5	17.9	704
1988 FM ₁	1999 03 18.99660	13 04 31.71	-17 58 39.6	16.2 R	113	1988 RQ ₁₂	1999 03 19.13484	10 24 13.92	+12 31 17.2	17.9	704
1988 FM ₁	1999 03 22.35238	13 02 01.69	-17 54 31.3	17.4	704	1988 RQ ₁₂	1999 03 19.15287	10 24 13.29	+12 31 18.3	17.9	704
1988 FM ₁	1999 03 22.36875	13 02 00.92	-17 54 31.8	17.8	704	1988 RQ ₁₂	1999 03 19.18896	10 24 12.15	+12 31 21.5	18.4	704
1988 FM ₁	1999 03 22.38508	13 02 00.09	-17 54 29.3	17.7	704	1988 RQ ₁₂	1999 03 20.11653	10 23 42.08	+12 33 05.6	18.3	704
1988 FM ₁	1999 03 22.40139	13 01 59.35	-17 54 28.8	17.7	704	1988 RQ ₁₂	1999 03 20.13449	10 23 41.58	+12 33 07.3	18.3	704
1988 FM ₁	1999 03 22.41783	13 01 58.51	-17 54 27.2	17.7	704	1988 RQ ₁₂	1999 03 20.15253	10 23 41.01	+12 33 10.3	18.6	704
1988 GB	1999 02 11.45510	11 59 06.12	+33 49 23.5	18.3	704	1988 RQ ₁₂	1999 03 20.17097	10 23 40.23	+12 33 10.6	18.2	704
1988 GB	1999 02 11.46754	11 59 05.58	+33 49 28.0	18.5	704	1988 RQ ₁₂	1999 03 20.18900	10 23 39.71	+12 33 14.2	18.2	704
1988 GB	1999 02 11.47980	11 59 05.00	+33 49 33.8	18.2	704	1988 RQ ₁₂	1999 03 23.19681	10 22 08.19	+12 38 13.5	17.3	704
1988 GB	1999 02 11.49233	11 59 04.32	+33 49 41.6	18.2	704	1988 RQ ₁₂	1999 03 23.21130	10 22 07.58	+12 38 13.6	17.3	704
1988 GB	1999 02 18.32230	11 52 27.98	+34 38 00.1	18.7	704	1988 RQ ₁₂	1999 03 23.22579	10 22 07.09	+12 38 14.1	17.7	704
1988 GB	1999 02 18.34318	11 52 26.40	+34 38 07.9	18.9	704	1988 RQ ₁₂	1999 03 23.24040	10 22 06.65	+12 38 15.7	17.7	704
1988 GB	1999 02 18.36419	11 52 24.94	+34 38 17.9	19.7	704	1988 RJ ₁₃	1999 02 11.44190	11 51 45.98	+21 18 35.0	18.7	704
1988 GB	1999 02 18.38502	11 52 23.35	+34 38 23.3	19.5	704	1988 RJ ₁₃	1999 02 11.45413	11 51 45.60	+21 18 39.5	18.7	704
1988 GB	1999 03 15.20225	11 09 17.51	+34 48 55.1	18.0	704	1988 RJ ₁₃	1999 02 11.46648	11 51 45.18	+21 18 44.0	18.3	704
1988 GB	1999 03 15.20226	11 09 15.26	+34 48 46.7	17.9	704	1988 RJ ₁₃	1999 02 11.47884	11 51 44.72	+21 18 48.6	18.3	704
1988 GB	1999 03 15.23836	11 09 12.75	+34 48 36.8	19.8	704	1988 RJ ₁₃	1999 02 11.49134	11 51 44.19	+21 18 53.2	18.3	704
1988 GB	1999 03 15.25642	11 09 10.54	+34 48 28.9	19.2	704	1988 RJ ₁₃	1999 02 13.43903	11 50 28.80	+21 29 45.1	17.6 R	699
1988 GB	1999 03 15.27468	11 09 08.30	+34 48 24.7	19.3	704	1988 RJ ₁₃	1999 02 13.46198	11 50 27.85	+21 29 52.2		699
1988 GF	1999 02 15.10291	03 56 16.63	+12 35 01.9	18.9 R	699	1988 RJ ₁₃	1999 02 13.48495	11 50 26.91	+21 29 59.9		699
1988 GF	1999 02 15.12936	03 56 17.47	+12 35 04.1		699	1988 RJ ₁₃	1999 02 18.32494	11 46 54.21	+21 56 30.2	18.0	704
1988 GZ	1999 03 19.39274	13 22 04.95	-06 12 47.8	17.5	704	1988 RJ ₁₃	1999 02 18.34582	11 46 53.23	+21 56 37.1	17.7	704
1988 GZ	1999 03 19.40398	13 22 04.52	-06 12 45.4	18.3	704	1988 RJ ₁₃	1999 02 18.36681	11 46 52.16	+21 56 43.9	17.7	704
1988 GZ	1999 03 19.41516	13 22 03.99	-06 12 43.9	18.3	704	1988 RJ ₁₃	1999 02 18.38764	11 46 51.09	+21 56 49.6	17.9	704
1988 GZ	1999 03 19.42627	13 22 03.56	-06 12 41.1	18.3	704	1988 RJ ₁₃	1999 02 18.40852	11 46 50.01	+21 56 56.3	18.0	704
1988 GZ	1999 03 20.38776	13 21 26.89	-06 10 09.9	17.6	704	1988 RJ ₁₃	1999 02 23.38033	11 42 37.77	+22 22 33.4	17.2 R	699
1988 GZ	1999 03 20.40588	13 21 26.08	-06 10 06.7	18.2	704	1988 RJ ₁₃	1999 02 23.40073	11 42 36.59	+22 22 39.6		699
1988 GZ	1999 03 20.42397	13 21 25.41	-06 10 05.0	18.1	704	1988 RJ ₁₃	1999 02 23.42116	11 42 35.45	+22 22 45.5		699
1988 GZ	1999 03 20.44212	13 21 24.68	-06 10 01.0	18.1	704	1988 RJ ₁₃	1999 03 15.20727	11 22 37.52	+23 28 34.8	18.0	704
1988 GZ	1999 03 20.46028	13 21 23.94	-06 09 59.7	18.1	704	1988 RJ ₁₃	1999 03 15.22528	11 22 36.32	+23 28 36.3		704
1988 GZ	1999 03 22.44870	13 20 05.16	-06 04 31.7	16.8 R	699	1988 RJ ₁₃	1999 03 15.24337	11 22 35.06	+23 28 39.0	18.6	704
1988 GZ	1999 03 22.46913	13 20 04.26	-06 04 28.2		699	1988 RJ ₁₃	1999 03 15.26145	11 22 34.02	+23 28 42.1	18.6	704
1988 GZ	1999 03 22.48952	13 20 03.42	-06 04 25.0		699	1988 SV ₁	1999 02 23.31323	10 18 05.27	+16 50 53.6	17.5 R	699
1988 GZ	1999 03 23.40164	13 19 26.18	-06 01 52.1	17.5	704	1988 SV ₁	1999 02 23.33362	10 18 04.27	+16 51 05.1		699
1988 GZ	1999 03 23.41628	13 19 25.53	-06 01 49.1	17.8	704	1988 SV ₁	1999 02 23.35403	10 18 03.19	+16 51 14.1		699
1988 GZ	1999 03 23.43102	13 19 24.92	-06 01 46.8	17.8	704	1988 SL ₂	1999 02 23.24170	09 5			

1988 TN ₁	1997 11 30.35212	02 30 13.38	+27 42 30.0	17.0 V	566	1989 EG ₁	1999 03 20.36861	12 08 09.10	+03 19 40.7	704
1988 TN ₁	1997 11 30.36170	02 30 12.87	+27 42 29.8	17.1 V	566	1989 EG ₁	1999 03 22.30654	12 06 30.10	+03 38 32.7	16.2 R 699
1988 TN ₁	1997 11 30.37176	02 30 12.38	+27 42 28.9	17.2 V	566	1989 EG ₁	1999 03 22.32843	12 06 28.94	+03 38 45.5	699
1988 TN ₁	1997 11 30.42592	02 30 09.45	+27 42 26.1	17.2 V	566	1989 EG ₁	1999 03 22.34882	12 06 27.82	+03 38 57.4	699
1988 TN ₁	1997 11 30.43613	02 30 08.91	+27 42 25.6	17.2 V	566	1989 EG ₁	1999 03 23.32472	12 05 37.82	+03 48 21.6	17.9 704
1988 TN ₁	1997 11 30.44585	02 30 08.46	+27 42 24.7	17.3 V	566	1989 EG ₁	1999 03 23.33942	12 05 37.01	+03 48 30.8	704
1988 VE ₁	1998 12 17.33069	08 14 27.60	+30 22 30.1	18.8 R	699	1989 EG ₁	1999 03 23.35415	12 05 36.21	+03 48 39.0	704
1988 VE ₁	1998 12 17.35110	08 14 26.77	+30 22 35.8		699	1989 EG ₁	1999 03 23.36885	12 05 35.41	+03 48 46.4	704
1988 VE ₁	1998 12 17.37150	08 14 26.02	+30 22 42.8		699	1989 EG ₁	1999 03 23.38364	12 05 34.59	+03 48 55.0	704
1988 VJ ₁	1998 09 16.19123	23 24 31.23	+07 26 08.6	15.0 R	699	1989 FH	1999 02 20.40157	12 20 42.05	+03 00 08.8	17.2 R 699
1988 VJ ₁	1998 09 16.21606	23 24 30.09	+07 25 57.1		699	1989 FH	1999 02 20.42198	12 20 41.49	+03 00 14.0	699
1988 VJ ₁	1998 09 16.24090	23 24 28.93	+07 25 46.1		699	1989 FH	1999 02 20.44238	12 20 40.95	+03 00 19.8	699
1988 VR ₂	1998 11 16.33620	03 58 56.30	+07 42 18.6	16.6 R	699	1989 FH	1999 03 19.21730	12 00 54.15	+05 37 21.0	16.1 R 699
1988 VR ₂	1998 11 16.36153	03 58 54.80	+07 42 22.5		699	1989 FH	1999 03 19.24277	12 00 52.65	+05 37 30.6	699
1988 VR ₂	1998 11 16.37409	03 58 54.01	+07 42 24.0		699	1989 FH	1999 03 19.26828	12 00 51.09	+05 37 40.2	699
1988 VS ₃	1999 03 22.18938	10 51 22.26	-08 02 13.5	18.4	704	1989 FH	1999 03 20.29175	11 59 52.13	+05 43 58.9	17.6 704
1988 VS ₃	1999 03 22.20564	10 51 21.64	-08 02 06.6	18.7	704	1989 FH	1999 03 20.30993	11 59 51.00	+05 44 05.0	704
1988 VS ₃	1999 03 22.22188	10 51 20.81	-08 02 00.4	18.7	704	1989 FH	1999 03 20.32818	11 59 49.88	+05 44 12.6	704
1988 VS ₃	1999 03 22.23821	10 51 20.10	-08 01 54.1	18.7	704	1989 FH	1999 03 20.36447	11 59 47.72	+05 44 25.4	704
1988 VS ₃	1999 03 22.25458	10 51 19.36	-08 01 46.5	18.7	704	1989 FH	1999 03 23.20308	11 57 04.69	+06 01 24.0	16.6 R 699
1988 VT ₃	1998 11 17.18698	01 23 31.60	+12 20 59.9	17.4 R	699	1989 FH	1999 03 23.22855	11 57 03.12	+06 01 32.9	699
1988 VT ₃	1998 11 17.21230	01 23 30.76	+12 20 51.5		699	1989 FH	1999 03 23.25402	11 57 01.58	+06 01 42.1	699
1988 VT ₃	1998 11 17.23765	01 23 29.84	+12 20 41.5		699	1989 FH	1999 03 23.26361	11 57 01.01	+06 01 45.6	17.5 704
1988 VM ₅	1999 03 23.32378	09 49 09.53	+15 04 48.1	20.4 V	691	1989 FH	1999 03 23.27826	11 57 00.14	+06 01 50.8	704
1988 VM ₅	1999 03 23.33453	09 49 09.19	+15 04 49.8	20.5 V	691	1989 FH	1999 03 23.30764	11 56 58.39	+06 02 01.6	704
1988 VM ₅	1999 03 23.34562	09 49 08.89	+15 04 51.4	20.5 V	691	1989 FH	1999 03 23.32226	11 56 57.44	+06 02 06.3	704
1988 VM ₅	1999 03 24.25734	09 48 44.50	+15 06 56.6	19.9 V	691	1989 GV ₁	1997 12 29.40816	03 47 19.84	+27 36 07.8	19.3 V 566
1988 VM ₅	1999 03 24.27885	09 48 43.93	+15 06 59.4	19.8 V	691	1989 GV ₁	1997 12 29.41832	03 47 19.54	+27 36 05.0	19.3 V 566
1988 VM ₅	1999 03 24.30174	09 48 43.29	+15 07 02.2	19.9 V	691	1989 GV ₁	1997 12 29.42932	03 47 19.14	+27 36 02.6	19.1 V 566
1988 VS ₆	1999 03 20.29329	12 01 52.70	-03 30 53.1	19.6	704	1989 GV ₁	1999 02 13.47815	11 56 19.51	+00 08 24.8	18.2 V 691
1988 VS ₆	1999 03 20.31149	12 01 51.89	-03 30 49.4	19.7	704	1989 GV ₁	1999 02 13.49902	11 56 18.79	+00 08 26.5	18.2 V 691
1988 VS ₆	1999 03 20.32973	12 01 51.36	-03 30 43.6	20.3	704	1989 GV ₁	1999 02 13.52007	11 56 18.05	+00 08 28.3	18.3 V 691
1988 VS ₆	1999 03 20.34797	12 01 50.77	-03 30 39.0	20.2	704	1989 GV ₁	1999 02 14.47468	11 55 45.69	+00 09 48.8	18.2 V 691
1988 XH ₁	1999 02 11.44199	11 59 21.83	+21 10 35.8	18.3	704	1989 GV ₁	1999 02 14.49576	11 55 44.92	+00 09 50.6	18.2 V 691
1988 XH ₁	1999 02 11.45421	11 59 21.44	+21 10 40.4	18.3	704	1989 GV ₁	1999 02 14.51632	11 55 44.17	+00 09 52.5	18.1 V 691
1988 XH ₁	1999 02 11.46658	11 59 21.07	+21 10 45.9	18.3	704	1989 GV ₁	1999 02 20.42071	11 51 50.12	+00 21 24.3	18.5 R 699
1988 XH ₁	1999 02 11.47893	11 59 20.74	+21 10 52.0	18.3	704	1989 GV ₁	1999 02 20.44110	11 51 49.17	+00 21 25.8	699
1988 XH ₁	1999 02 18.32535	11 55 23.06	+22 03 39.6	17.6	704	1989 GV ₁	1999 03 20.20894	11 24 56.50	+02 05 54.4	17.8 704
1988 XH ₁	1999 02 18.34623	11 55 22.19	+22 03 49.7	17.6	704	1989 GV ₁	1999 03 20.22697	11 24 55.27	+02 05 59.7	18.4 704
1988 XH ₁	1999 02 18.36723	11 55 21.30	+22 04 00.4	17.7	704	1989 GV ₁	1999 03 20.24499	11 24 54.15	+02 06 04.5	18.2 704
1988 XH ₁	1999 02 18.38805	11 55 20.50	+22 04 09.5	17.8	704	1989 GV ₁	1999 03 20.26306	11 24 52.95	+02 06 08.4	704
1988 XH ₁	1999 03 15.22765	11 35 05.33	+24 44 32.5	18.2	704	1989 GV ₁	1999 03 20.28117	11 24 51.82	+02 06 13.2	18.4 704
1988 XH ₁	1999 03 15.24566	11 35 04.29	+24 44 37.5	18.8	704	1989 GV ₁	1999 03 23.25403	11 21 46.44	+02 19 01.2	17.8 704
1988 XH ₁	1999 03 15.26373	11 35 03.30	+24 44 42.5	18.8	704	1989 GV ₁	1999 03 23.26868	11 21 45.49	+02 19 04.2	17.7 704
1988 XH ₁	1999 03 21.24248	11 29 42.71	+25 08 16.3	17.8 R	699	1989 GV ₁	1999 03 23.27317	11 21 45.32	+02 19 05.7	18.3 R 699
1988 XH ₁	1999 03 21.26284	11 29 41.59	+25 08 19.2		699	1989 GV ₁	1999 03 23.28337	11 21 44.62	+02 19 08.7	18.0 704
1988 XH ₁	1999 03 21.28322	11 29 40.49	+25 08 22.5		699	1989 GV ₁	1999 03 23.29805	11 21 43.67	+02 19 11.8	18.3 704
1989 AB ₃	1999 03 10.10638	05 07 51.16	+19 46 32.6	18.7	704	1989 GV ₁	1999 03 23.29863	11 21 43.74	+02 19 14.3	699
1989 AB ₃	1999 03 10.11657	05 07 51.79	+19 46 33.6	18.2	704	1989 GV ₁	1999 03 23.31273	11 21 42.72	+02 19 14.7	18.3 704
1989 AB ₃	1999 03 10.12681	05 07 52.13	+19 46 38.0	18.2	704	1989 GV ₁	1999 03 23.32411	11 21 42.10	+02 19 20.2	699
1989 AB ₃	1999 03 10.13702	05 07 52.77	+19 46 41.6	18.2	704	1989 GZ ₁	1999 03 20.10982	09 56 18.82	+09 02 54.5	19.4 704
1989 AV ₆	1997 09 30.59039	00 55 05.97	-07 53 39.4	16.7 V	566	1989 GZ ₁	1999 03 20.12779	09 56 17.91	+09 02 57.0	19.1 704
1989 AV ₆	1997 09 30.59998	00 55 05.41	-07 53 42.9	16.6 V	566	1989 GZ ₁	1999 03 20.14582	09 56 17.30	+09 03 01.6	19.1 704
1989 AV ₆	1997 09 30.61088	00 55 04.71	-07 53 47.6	16.4 V	566	1989 GZ ₁	1999 03 20.16424	09 56 16.69	+09 03 06.3	19.6 704
1989 AV ₆	1998 12 11.32812	08 53 37.50	+17 04 31.1	19	303	1989 GD ₄	1997 09 29.59398	23 41 39.91	+00 12 20.2	17.6 V 566
1989 AV ₆	1998 12 12.33605	08 53 26.15	+17 07 19.0	19	303	1989 GD ₄	1997 09 29.60385	23 41 39.44	+00 12 16.2	17.8 V 566
1989 AV ₆	1998 12 12.38509	08 53 25.46	+17 07 26.9	19	303	1989 GD ₄	1997 09 29.61336	23 41 38.92	+00 12 12.2	18.0 V 566
1989 AV ₆	1998 12 13.35150	08 53 12.87	+17 10 16.5	19	303	1989 GD ₄	1997 12 28.20311	23 54 10.88	-01 02 36.2	18.8 V 566
1989 AV ₆	1998 12 13.38275	08 53 12.36	+17 10 22.1	19	303	1989 GD ₄	1997 12 28.21253	23 54 11.43	-01 02 33.3	18.9 V 566
1989 AV ₆	1998 12 14.33080	08 52 58.40	+17 13 16.6	19	303	1989 GD ₄	1997 12 28.22288	23 54 12.06	-01 02 30.0	19.2 V 566
1989 AV ₆	1998 12 14.34628	08 52 58.10	+17 13 19.4	19	303	1989 GQ ₄	1999 02 23.38222	14 26 37.70	-13 49 05.0	18.4 704
1989 AV ₆	1999 02 21.27011	07 54 02.42	+23 09 18.1	17.2	725	1989 GQ ₄	1999 02 23.39200	14 26 38.01	-13 49 05.1	18.4 704
1989 AV ₆	1999 02 21.33485	07 53 59.67	+23 09 30.9	17.6	725	1989 GQ ₄	1999 02 23.40162	14 26 38.46	-13 49 05.2	18.4 704
1989 AV ₆	1999 02 22.15301	07 53 27.51	+23 12 19.1	17.7	725	1989 GQ ₄	1999 02 23.41163	14 26 38.92	-13 49 05.3	18.5 704
1989 AV ₆	1999 02 22.19010	07 53 26.01	+23 12 26.6	17.2	725	1989 GQ ₆	1999 01 23.20414	04 24 36.98	+11 29 03.6	18.0 R 699
1989 AV ₆	1999 02 23.18900	07 52 48.34	+23 15 43.8	17.9 R	699	1989 GQ ₆	1999 01 23.22198	04 24 36.92	+11 29 11.6	699
1989 AV ₆	1999 02 23.20939	07 52 47.53	+23 15 47.2		699	1989 GQ ₆	1999 01 23.24009	04 24 36.93	+11 29 19.7	699
1989 AV ₆	1999 02 23.22978	07 52 46.67	+23 15 51.5		699	1989 HC	1999 02 13.17250	06 13 11.19	+35 44 19.6	18.5 749
1989 AV ₆	1999 03 12.98040	07 46 37.21	+23 55 18.6	17.8 R	113	1989 HC	1999 02 13.20098	06 13 10.70	+35 44 21.3	17.9 749
1989 AV ₆	1999 03 13.00984	07 46 37.06	+23 55 20.8	17.3 R	113	1989 HC	1999 02 15.18962	06 12 41.20	+35 46 50.5	17.9 749
1989 CH	1999 02 20.30972	13 59 47.15	+06 28 13.0	17.4	704	1989 HC	1999 02 15.21394	06 12 40.77	+35 46 52.0	18.3 749
1989 CH	1999 02 20.32016	13 59 47.35	+06 28 25.0		704	1989 HC	1999 02 15.22495	06 12 40.60	+35 46 53.0	18.7 749
1989 CH	1999 02 20.33061	13 59 47.64	+06 28 20.1		704	1989 JB	1999 03 12.12032	10 38 38.22	+56 06 43.2	18.2 704
1989 CH	1999 02 20.34115	13 59 47.83	+06 28 31.8		704	1989 JB	1			

1989 SY	1999 02	26.33799	13 12 33.20	+00 27 02.6	17.9	704	1989 UA	1999 03	15.23704	11 01 58.31	+22 29 26.8	18.7	704
1989 SY	1999 02	26.34837	13 12 32.66	+00 27 03.7	17.9	704	1989 UA	1999 03	15.25508	11 01 57.34	+22 29 28.5	18.7	704
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1989 SY	1999 03	19.39846	12 55 16.33	+01 12 32.6	17.7	704	1989 UR	1998 11	24.87566	01 30 37.68	-08 45 03.0		491
1989 SY	1999 03	19.40968	12 55 15.60	+01 12 33.9	17.8	704	1989 UR	1998 11	24.88292	01 30 32.53	-08 47 03.4		491
1989 SY	1999 03	19.42083	12 55 14.93	+01 12 35.7	17.7	704	1989 UR	1998 11	24.88590	01 30 30.43	-08 47 54.1		491
1989 SY	1999 03	20.38373	12 54 16.61	+01 14 59.8	18.8	704	1989 UR	1998 11	24.90050	01 30 20.08	-08 52 03.2		491
1989 SY	1999 03	20.40191	12 54 15.43	+01 15 02.3	18.3	704	1989 UR	1998 11	24.90375	01 30 17.73	-08 52 54.7		491
1989 SY	1999 03	20.42000	12 54 14.34	+01 15 04.1	18.2	704	1989 UK ₁	1999 03	19.39355	13 28 48.48	-16 22 14.9	18.7	704
1989 SY	1999 03	20.43810	12 54 13.17	+01 15 07.1	18.2	704	1989 UK ₁	1999 03	19.40479	13 28 48.08	-16 22 10.4	18.7	704
1989 SY	1999 03	20.45626	12 54 12.01	+01 15 10.3	18.2	704	1989 UK ₁	1999 03	19.41596	13 28 47.47	-16 22 05.7	19.1	704
1989 SY	1999 03	23.35050	12 51 13.46	+01 22 17.9	18.2	704	1989 UK ₁	1999 03	19.43826	13 28 46.54	-16 21 56.8	19.1	704
1989 SY	1999 03	23.36523	12 51 12.50	+01 22 19.4	18.5	704	1989 UK ₁	1999 03	20.39234	13 28 05.96	-16 15 33.9	18.5	704
1989 SY	1999 03	23.38001	12 51 11.60	+01 22 21.4	18.4	704	1989 UK ₁	1999 03	20.41046	13 28 05.03	-16 15 24.7	19.0	704
1989 SY	1999 03	23.39465	12 51 10.64	+01 22 23.7	18.4	704	1989 UK ₁	1999 03	20.44671	13 28 03.47	-16 15 10.8	18.8	704
1989 SA ₂	1998 11	14.26704	01 58 21.53	+08 28 04.6	18.8 R	699	1989 UK ₁	1999 03	23.40572	13 25 51.37	-15 54 13.9	18.5	704
1989 SA ₂	1998 11	14.28692	01 58 20.53	+08 28 05.6		699	1989 UK ₁	1999 03	23.42047	13 25 50.76	-15 54 06.1	18.5	704
1989 SA ₂	1998 11	14.30679	01 58 19.58	+08 28 03.7		699	1989 UK ₁	1999 03	23.43515	13 25 50.13	-15 54 00.0	18.8	704
1989 SH ₃	1999 03	23.35813	12 24 32.13	+00 26 25.4	19.3	704	1989 UK ₁	1999 03	23.44981	13 25 49.21	-15 53 54.1	18.8	704
1989 SH ₃	1999 03	23.37283	12 24 31.40	+00 26 30.0	19.3	704	1989 UK ₁	1999 03	23.46444	13 25 48.57	-15 53 47.8	19.0	704
1989 SH ₃	1999 03	23.38760	12 24 30.49	+00 26 34.7	19.5	704	1989 UN ₁	1999 03	20.24911	11 35 39.46	-02 07 37.0	19.4	704
1989 SK ₃	1998 11	15.06629	22 58 36.34	-06 59 20.4	19.1 R	699	1989 UN ₁	1999 03	20.26718	11 35 38.59	-02 07 29.7	19.8	704
1989 SK ₃	1998 11	15.08866	22 58 36.66	-06 59 20.0		699	1989 UN ₁	1999 03	20.28527	11 35 37.25	-02 07 22.6	20.1	704
1989 SK ₃	1998 11	15.11101	22 58 37.03	-06 59 20.5		699	1989 UN ₁	1999 03	23.25818	11 33 06.39	-01 46 55.3	18.9	704
1989 SV ₅	1999 02	20.28322	09 35 14.14	+25 57 26.2	16.7 R	699	1989 UN ₁	1999 03	23.27282	11 33 05.59	-01 46 48.9	19.1	704
1989 SV ₅	1999 02	20.30362	09 35 12.83	+25 57 30.7		699	1989 UN ₁	1999 03	23.31689	11 33 03.10	-01 46 30.3	19.4	704
1989 SV ₅	1999 02	20.32405	09 35 11.75	+25 57 35.5		699	1989 UB ₃	1999 03	19.38964	13 05 48.66	+00 27 03.6	17.8	704
1989 SX ₅	1998 12	11.32025	08 49 56.20	+18 56 32.3	18	303	1989 UB ₃	1999 03	19.40083	13 05 48.05	+00 27 07.3	18.3	704
1989 SX ₅	1998 12	12.37720	08 49 57.72	+18 58 19.3	18	303	1989 UB ₃	1999 03	19.41205	13 05 47.52	+00 27 10.9	18.3	704
1989 SX ₅	1998 12	13.34387	08 49 57.38	+19 00 05.4	18	303	1989 UB ₃	1999 03	19.42318	13 05 46.76	+00 27 13.2	18.3	704
1989 SX ₅	1998 12	13.37512	08 49 57.27	+19 00 09.3	18	303	1989 UB ₃	1999 03	19.43436	13 05 46.17	+00 27 17.1	18.4	704
1989 SX ₅	1998 12	14.32303	08 49 55.15	+19 02 01.7	18	303	1989 UB ₃	1999 03	20.38457	13 04 56.47	+00 31 57.3	18.1	704
1989 TH ₁	1998 11	24.79218	02 05 28.24	+28 09 54.7		491	1989 UB ₃	1999 03	20.40276	13 04 55.47	+00 32 03.7	18.2	704
1989 TH ₁	1998 11	24.95844	02 05 23.16	+28 09 15.2		491	1989 UB ₃	1999 03	20.42085	13 04 54.47	+00 32 09.2	18.2	704
1989 TU ₁	1999 03	10.16550	07 04 34.16	+15 35 04.8	17.6	704	1989 UB ₃	1999 03	20.43893	13 04 53.50	+00 32 14.3	18.3	704
1989 TU ₁	1999 03	10.17562	07 04 34.75	+15 35 04.5	17.6	704	1989 UB ₃	1999 03	20.45709	13 04 52.46	+00 32 19.9	18.5	704
1989 TU ₁	1999 03	10.18577	07 04 35.06	+15 35 04.4	17.6	704	1989 UB ₃	1999 03	23.39770	13 02 13.95	+00 46 48.2	17.5	704
1989 TU ₁	1999 03	10.19590	07 04 35.37	+15 35 06.2	18.1	704	1989 UB ₃	1999 03	23.41238	13 02 13.13	+00 46 52.8	18.2	704
1989 TY ₂	1996 05	15.50810	16 00 16.38	-18 54 18.5	17.8 V	566	1989 UB ₃	1999 03	23.42715	13 02 12.35	+00 46 56.9	17.9	704
1989 TY ₂	1996 05	15.53005	16 00 15.02	-18 54 17.0	17.8 V	566	1989 UB ₃	1999 03	23.44177	13 02 11.43	+00 47 01.0	17.9	704
1989 TY ₂	1996 05	15.54930	16 00 13.90	-18 54 15.8	18.6 V	566	1989 UB ₃	1999 03	23.45648	13 02 10.61	+00 47 05.3	19.0	704
1989 TY ₂	1997 10	30.23028	00 13 05.21	-04 59 47.1	19.4 V	566	1989 UP ₃	1999 03	10.25892	08 06 56.62	+03 58 39.5	18.8	704
1989 TY ₂	1997 10	30.24081	00 13 04.90	-04 59 46.6	18.8 V	566	1989 UP ₃	1999 03	10.26908	08 06 56.43	+03 58 46.0	18.8	704
1989 TY ₂	1997 10	30.25178	00 13 04.54	-04 59 47.3	19.0 V	566	1989 UP ₃	1999 03	10.27932	08 06 56.40	+03 58 49.1	18.8	704
1989 TU ₃	1996 03	17.47256	12 39 08.63	-02 21 25.1	18.6 V	566	1989 UW ₃	1997 09	30.57015	23 25 33.16	+16 30 11.8	16.5 V	566
1989 TU ₃	1996 03	17.49370	12 39 07.70	-02 21 16.2	18.4 V	566	1989 UW ₃	1997 09	30.58346	23 25 32.69	+16 30 02.5	16.7 V	566
1989 TU ₃	1996 03	17.51424	12 39 06.74	-02 21 07.9	18.5 V	566	1989 UW ₃	1997 09	30.59352	23 25 32.36	+16 29 55.0	16.8 V	566
1989 TP ₁₁	1999 03	19.28786	11 52 48.62	-00 32 43.7	17.5 V	691	1989 US ₂	1998 11	14.19852	01 25 06.43	+09 16 21.2	17.3 R	699
1989 TP ₁₁	1999 03	19.30881	11 52 47.47	-00 32 34.7	17.5 V	691	1989 US ₂	1998 11	14.22336	01 25 05.47	+09 16 15.1		699
1989 TP ₁₁	1999 03	19.33751	11 52 45.88	-00 32 22.5	17.5 V	691	1989 US ₂	1998 11	14.24821	01 25 04.62	+09 16 09.6		699
1989 TP ₁₁	1999 03	20.21690	11 51 59.04	-00 26 12.7	17.9	704	1989 UW ₅	1999 03	20.19998	11 01 47.69	+13 32 33.7	19.0	704
1989 TP ₁₁	1999 03	20.23497	11 51 58.05	-00 26 05.0	18.0	704	1989 UW ₅	1999 03	20.21800	11 01 46.69	+13 32 37.5	19.0	704
1989 TP ₁₁	1999 03	20.27104	11 51 56.12	-00 25 50.2	18.0	704	1989 UW ₅	1999 03	20.23606	11 01 45.80	+13 32 41.9	19.3	704
1989 TP ₁₁	1999 03	20.28922	11 51 55.07	-00 25 42.6	18.1	704	1989 UW ₅	1999 03	20.25407	11 01 44.82	+13 32 46.6	19.0	704
1989 TP ₁₁	1999 03	22.31928	11 50 06.73	-00 11 24.5	17.3 R	699	1989 UW ₅	1999 03	23.19065	10 59 20.28	+13 42 14.4	17.9	704
1989 TP ₁₁	1999 03	22.34117	11 50 05.46	-00 11 15.4		699	1989 UW ₅	1999 03	23.21968	10 59 18.73	+13 42 19.6	17.8	704
1989 TP ₁₁	1999 03	22.36156	11 50 04.35	-00 11 06.6		699	1989 UW ₅	1999 03	23.23416	10 59 18.10	+13 42 20.4	18.0	704
1989 TP ₁₁	1999 03	23.26176	11 49 16.55	-00 04 47.3	17.6	704	1989 UW ₅	1999 03	23.24884	10 59 17.34	+13 42 24.5	18.0	704
1989 TP ₁₁	1999 03	23.27643	11 49 15.75	-00 04 42.1	17.9	704	1989 VQ	1999 03	19.38934	13 08 43.08	-03 49 33.7	18.5	704
1989 TP ₁₁	1999 03	23.28207	11 49 15.57	-00 04 37.4	17.5 R	699	1989 VQ	1999 03	19.40052	13 08 42.48	-03 49 31.9	18.9	704
1989 TP ₁₁	1999 03	23.30579	11 49 14.10	-00 04 28.0	18.3	704	1989 VQ	1999 03	19.41176	13 08 41.88	-03 49 27.3	18.8	704
1989 TP ₁₁	1999 03	23.30756	11 49 14.09	-00 04 27.3		699	1989 VQ	1999 03	19.42288	13 08 41.41	-03 49 22.8	18.8	704
1989 TP ₁₁	1999 03	23.32041	11 49 13.34	-00 04 23.9	18.3	704	1989 VQ	1999 03	20.38606	13 07 55.38	-03 44 37.2	18.5	704
1989 TP ₁₁	1999 03	23.33303	11 49 12.70	-00 04 16.3		699	1989 VQ	1999 03	20.40418	13 07 54.57	-03 44 30.1	18.2	704
1989 TP ₁₁	1999 03	25.24914	11 47 31.47	+00 09 08.9	17.7 V	691	1989 VQ	1999 03	20.42228	13 07 53.67	-03 44 24.8	18.2	704
1989 TP ₁₁	1999 03	25.27091	11 47 30.28	+00 09 18.6	17.7 V	691	1989 VQ	1999 03	20.44037	13 07 52.69	-03 44 18.8	19.0	704
1989 TP ₁₁	1999 03	25.29189	11 47 29.08	+00 09 27.4	17.7 V	691	1989 VQ	1999 03	23.39848	13 05 26.58	-03 29 15.0	19.0	704
1989 TJ ₁₄	1999 02	20.41378	15 45 07.17	-00 34 18.8	18.4	704	1989 VQ	1999 03	23.41315	13 05 25.75	-03 29 11.2	19.3	704
1989 TJ ₁₄	1999 02	20.43462	15 45 07.88	-00 34 11.4	17.3								

1989 YP ₅	1999 03 23.22219	11 31 42.30	+09 51 21.5	699	1990 QC ₃	1999 03 20.22909	11 32 31.83	+04 13 26.7	19.5	704
1989 YP ₅	1999 03 23.24765	11 31 41.01	+09 51 28.9	699	1990 QC ₃	1999 03 20.24707	11 32 30.84	+04 13 33.7	19.0	704
1989 YP ₅	1999 03 23.25674	11 31 40.51	+09 51 31.9	17.5	1990 QC ₃	1999 03 20.26515	11 32 29.82	+04 13 43.0	19.2	704
1989 YP ₅	1999 03 23.27139	11 31 39.83	+09 51 36.3	17.8	1990 QC ₃	1999 03 20.28325	11 32 28.77	+04 13 51.1	19.5	704
1989 YP ₅	1999 03 23.28613	11 31 39.05	+09 51 42.0	17.7	1990 QC ₃	1999 03 23.25558	11 29 46.31	+04 34 50.3	19.1	704
1989 YP ₅	1999 03 23.30078	11 31 38.25	+09 51 46.1	17.7	1990 QC ₃	1999 03 23.28495	11 29 44.54	+04 35 04.3	19.7	704
1990 BB	1999 03 03.48884	05 43 24.72	+22 07 49.9	17.5 V	1990 QC ₃	1999 03 23.29961	11 29 43.70	+04 35 09.0	19.0	704
1990 BB	1999 03 03.49741	05 43 25.06	+22 07 48.2	888	1990 QC ₃	1999 03 23.31428	11 29 42.89	+04 35 13.7	19.0	704
1990 BB	1999 03 03.50674	05 43 25.46	+22 07 47.2	888	1990 QK ₃	1999 03 20.11664	10 27 29.50	+12 02 11.5	17.8	704
1990 BT	1997 02 03.47750	09 28 35.24	+17 53 18.1	16.7 V	1990 QK ₃	1999 03 20.13461	10 27 28.64	+12 02 19.1	17.4	704
1990 BT	1997 02 03.49242	09 28 34.13	+17 53 18.6	16.6 V	1990 QK ₃	1999 03 20.15309	10 27 27.83	+12 02 25.9	18.1	704
1990 BT	1997 02 03.50078	09 28 33.48	+17 53 19.1	16.6 V	1990 QK ₃	1999 03 20.17109	10 27 27.13	+12 02 33.5	18.2	704
1990 BH ₁	1999 03 19.39686	13 47 34.67	-02 36 58.3	17.0	1990 QK ₃	1999 03 20.18912	10 27 26.34	+12 02 39.8	18.8	704
1990 BH ₁	1999 03 19.40808	13 47 34.30	-02 36 55.6	17.0	1990 QK ₃	1999 03 23.18219	10 25 24.92	+12 20 28.0	18.0	704
1990 BH ₁	1999 03 19.41923	13 47 33.99	-02 36 53.1	17.0	1990 QK ₃	1999 03 23.19681	10 25 24.31	+12 20 32.9	17.2	704
1990 BH ₁	1999 03 19.43032	13 47 33.42	-02 36 50.8	17.1	1990 QK ₃	1999 03 23.21130	10 25 23.75	+12 20 38.5	17.2	704
1990 BH ₁	1999 03 19.44153	13 47 33.01	-02 36 48.5	17.1	1990 QK ₃	1999 03 23.22579	10 25 23.18	+12 20 43.7	17.4	704
1990 BH ₁	1999 03 22.43339	13 45 45.72	-02 26 03.9	16.5 R	1990 QK ₃	1999 03 23.24040	10 25 22.55	+12 20 48.3	17.5	704
1990 BH ₁	1999 03 22.45380	13 45 44.88	-02 25 59.7	699	1990 QU ₃	1996 03 22.54833	11 25 36.59	+07 52 26.4	16.7 V	566
1990 BH ₁	1999 03 22.47421	13 45 44.10	-02 25 55.4	699	1990 QU ₃	1996 03 22.57029	11 25 35.34	+07 52 33.9	16.6 V	566
1990 BH ₁	1999 03 23.40719	13 45 07.94	-02 22 31.2	17.5	1990 QU ₃	1996 03 22.59129	11 25 34.06	+07 52 41.2	16.4 V	566
1990 BH ₁	1999 03 23.42198	13 45 07.27	-02 22 27.2	704	1990 QU ₃	1997 09 29.58911	23 50 25.51	-05 31 10.7	17.9 V	566
1990 BH ₁	1999 03 23.43659	13 45 06.61	-02 22 24.0	704	1990 QU ₃	1997 09 29.59868	23 50 24.98	-05 31 13.5	17.8 V	566
1990 BH ₁	1999 03 23.45126	13 45 06.04	-02 22 20.7	17.7	1990 QU ₃	1997 09 29.60843	23 50 24.54	-05 31 16.8	17.9 V	566
1990 BH ₁	1999 03 23.46590	13 45 05.41	-02 22 16.5	17.7	1990 QF ₄	1999 03 10.11393	05 59 21.11	+18 20 47.0	17.9	704
1990 CD	1998 11 17.07868	21 57 10.80	-06 13 22.2	18.3 R	1990 QF ₄	1999 03 10.12413	05 59 21.72	+18 20 49.1	17.9	704
1990 CD	1998 11 17.09903	21 57 12.03	-06 13 17.8	699	1990 QF ₄	1999 03 10.13434	05 59 22.25	+18 20 51.2	18.5	704
1990 CD	1998 11 17.11940	21 57 13.20	-06 13 13.2	699	1990 QF ₄	1999 03 10.15475	05 59 23.39	+18 20 59.7	18.5	704
1990 DV	1999 03 22.18220	10 23 54.80	-03 22 39.6	17.9	1990 QO ₄	1999 03 20.39634	13 39 41.56	-16 44 08.9	18.7	704
1990 DV	1999 03 22.19852	10 23 54.29	-03 22 32.1	704	1990 QO ₄	1999 03 20.41444	13 39 40.74	-16 44 11.0	18.7	704
1990 DV	1999 03 22.21474	10 23 53.94	-03 22 25.1	18.0	1990 QO ₄	1999 03 20.45069	13 39 39.35	-16 44 11.3	19.2	704
1990 DV	1999 03 22.23110	10 23 53.12	-03 22 18.2	18.4	1990 QO ₄	1999 03 23.40884	13 37 42.31	-16 44 49.0	18.7	704
1990 DV	1999 03 22.24736	10 23 52.51	-03 22 13.7	18.4	1990 QO ₄	1999 03 23.42363	13 37 41.69	-16 44 49.1	18.7	704
1990 DD ₁	1995 08 19.20035	23 37 33.06	-04 35 56.9	16.1 V 8	1990 QO ₄	1999 03 23.43824	13 37 41.06	-16 44 51.2	18.7	704
1990 DD ₁	1995 08 20.23226	23 37 01.36	-04 43 15.8	15.9 V 8	1990 QV ₅	1995 01 06.67414	09 06 21.73	+13 52 18.4	411	
1990 DD ₁	1995 08 22.33264	23 35 50.75	-04 58 55.8	16.9 V 8	1990 QV ₅	1995 01 06.68784	09 06 21.08	+13 52 20.6	411	
1990 DD ₁	1995 08 26.29062	23 33 21.43	-05 30 17.0	16.0 V 8	1990 QC ₆	1999 02 18.45257	11 08 30.45	+06 39 39.3	18.8 R	699
1990 DD ₁	1995 08 27.18785	23 32 44.84	-05 37 42.3	16.4 V 8	1990 QC ₆	1999 02 18.49339	11 08 28.22	+06 39 52.3	699	
1990 DD ₁	1995 08 29.23646	23 31 16.95	-05 55 01.1	16.4 V 8	1990 QC ₆	1999 03 20.12275	10 40 24.88	+09 33 27.4	18.5	704
1990 DD ₁	1995 08 30.22986	23 30 32.64	-06 03 35.1	16.5 V 8	1990 QC ₆	1999 03 20.14073	10 40 23.89	+09 33 34.3	18.4	704
1990 MC	1999 03 20.21330	11 41 09.03	-04 03 36.2	17.8	1990 QC ₆	1999 03 20.15918	10 40 23.01	+09 33 38.8	18.2	704
1990 MC	1999 03 20.23137	11 41 08.22	-04 03 27.5	18.3	1990 QC ₆	1999 03 20.17719	10 40 22.13	+09 33 44.5	18.2	704
1990 MC	1999 03 20.24937	11 41 07.41	-04 03 19.0	704	1990 QC ₆	1999 03 20.19524	10 40 21.25	+09 33 48.9	18.5	704
1990 MC	1999 03 20.26744	11 41 06.55	-04 03 10.1	704	1990 QC ₆	1999 03 23.19980	10 38 02.44	+09 47 02.8	18.1	704
1990 MC	1999 03 20.28553	11 41 05.67	-04 03 01.1	18.2	1990 QC ₆	1999 03 23.21429	10 38 01.78	+09 47 07.4	18.1	704
1990 MC	1999 03 22.24458	11 39 36.20	-03 47 12.7	17.7 R	1990 QC ₆	1999 03 23.22878	10 38 01.38	+09 47 11.8	18.1	704
1990 MC	1999 03 22.26497	11 39 35.24	-03 47 01.3	699	1990 QE ₇	1996 01 01.71995	08 49 33.78	+16 09 33.0	411	
1990 MC	1999 03 22.28539	11 39 34.26	-03 46 52.0	699	1990 QE ₇	1996 01 01.73343	08 49 33.28	+16 09 36.9	411	
1990 OM ₂	1999 02 18.43594	11 05 10.71	+08 06 00.2	18.4 R	1990 QX ₇	1999 03 20.20284	11 08 11.46	+04 31 33.0	19.3	704
1990 OM ₂	1999 02 18.45640	11 05 09.50	+08 06 04.8	699	1990 QX ₇	1999 03 20.22087	11 08 10.76	+04 31 36.1	20.1	704
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1990 OM ₂	1999 03 20.11892	10 34 25.77	+10 02 38.3	19.1	1990 QX ₇	1999 03 20.25693	11 08 09.32	+04 31 41.9	20.0	704
1990 OM ₂	1999 03 20.13689	10 34 24.86	+10 02 41.3	19.1	1990 QX ₇	1999 03 21.27398	11 07 27.83	+04 35 48.8	19.6 V	691
1990 OM ₂	1999 03 20.15536	10 34 23.75	+10 02 44.7	18.7	1990 QX ₇	1999 03 21.29612	11 07 26.90	+04 35 54.6	19.7 V	691
1990 OM ₂	1999 03 20.17336	10 34 22.75	+10 02 47.9	18.7	1990 QX ₇	1999 03 21.31753	11 07 26.06	+04 35 59.7	19.7 V	691
1990 QA	1999 03 15.31131	12 20 21.34	+12 10 22.6	17.7	1990 QK ₈	1999 03 20.39114	13 30 45.95	-06 08 04.1	17.9	704
1990 QA	1999 03 15.32928	12 20 20.40	+12 10 26.6	17.7	1990 QK ₈	1999 03 20.40926	13 30 45.35	-06 07 59.5	18.0	704
1990 QA	1999 03 15.34728	12 20 19.50	+12 10 29.8	17.6	1990 QK ₈	1999 03 20.44551	13 30 44.13	-06 07 50.3	18.2	704
1990 QA	1999 03 15.36544	12 20 18.62	+12 10 33.3	17.6	1990 QL ₉	1995 08 26.22674	00 06 00.91	-03 12 46.5	18.8 V 8	809
1990 QT	1997 10 01.39490	23 20 40.16	-02 24 06.3	16.8 V	1990 QL ₉	1995 08 28.29062	00 04 48.95	-03 21 03.8	17.7 V 8	809
1990 QT	1997 10 01.40506	23 20 39.61	-02 24 06.5	16.8 V	1990 QL ₉	1995 08 29.29965	00 04 12.23	-03 25 14.6	17.4 V 8	809
1990 QT	1997 10 01.41500	23 20 39.08	-02 24 06.2	16.8 V	1990 QL ₉	1995 09 19.20694	23 48 47.71	-05 01 26.8	17.6 V 8	809
1990 QY	1999 03 19.12224	10 42 10.52	+01 41 18.7	17.3	1990 QL ₉	1995 09 20.18264	23 48 00.62	-05 05 58.5	17.0 V 8	809
1990 QY	1999 03 19.14036	10 42 09.80	+01 41 25.6	17.3	1990 QL ₉	1995 09 23.20556	23 45 35.49	-05 19 42.5	17.3 V 8	809
1990 QY	1999 03 19.15841	10 42 09.12	+01 41 31.5	17.5	1990 QN ₉	1999 03 19.38771	13 00 41.80	+00 31 15.7	17.6	704
1990 QY	1999 03 19.17647	10 42 08.26	+01 41 39.5	18.1	1990 QN ₉	1999 03 19.39890	13 00 41.17	+00 31 21.3	18.1	704
1990 QY	1999 03 20.12203	10 41 29.98	+01 47 57.2	704	1990 QN ₉	1999 03 19.42126	13 00 40.10	+00 31 31.8	17.8	704
1990 QY	1999 03 20.14001	10 41 29.27	+01 48 02.7	17.6	1990 QN ₉	1999 03 19.43234	13 00 39.48	+00 31 36.8	17.8	704
1990 QY	1999 03 20.17648	10 41 27.72	+01 48 17.8	704	1990 QN ₉	1999 03 20.38397	12 59 51.36	+00 38 48.7	17.6	704
1990 QY	1999 03 20.19452	10 41 27.02	+01 48 24.6	704	1990 QN ₉	1999 03 20.40216	12 59 50.37	+00 38 57.1	17.6	704
1990 QY	1999 03 22.17520	10 40 08.80	+02 01 31.4	16.9 R	1990 QN ₉	1999 03 20.42025	12 59 49.42	+00 39 05.3	17.6	704
1990 QY	1999 03 22.19555	10 40 07.89	+02 01 38.7	699	1990 QN ₉	1999 03 20.43834	12 59 48.47	+00 39 13.6	17.9	704
1990 QY	1999 03 22.21591	10 40 07.09	+02 01 46.7	699	1990 QN ₉	1999 03 23.33635	12 57 16.63	+01 01 14.7	17.6	704
1990 QY	1999 03 23.18653	10 39 29.87	+02 08 07.7	17.1	1990 QN ₉	1999 03 23.35108	12 57 15.82	+01 01 22.0	704	
1990 QY	1999 03 23.20106	10 39 29.18	+02 08 12.7	17.1	1990 QN ₉	1999 0				

1990 QU ₉	1999 03 20.19272	10 37 19.37	+12 43 51.7	18.5	704	1990 RO ₈	1999 03 10.13005	05 26 21.93	+20 23 49.5	19.3	704
1990 QU ₉	1999 03 23.18507	10 35 02.36	+12 43 45.0	17.3	704	1990 RO ₈	1999 03 10.14031	05 26 22.88	+20 23 49.3	18.7	704
1990 QU ₉	1999 03 23.19961	10 35 01.69	+12 43 45.1	17.3	704	1990 RO ₈	1999 03 10.15050	05 26 23.65	+20 23 53.4	18.7	704
1990 QU ₉	1999 03 23.21410	10 35 01.00	+12 43 45.2	17.8	704	1990 RF ₁₇	1998 11 17.09903	21 53 51.15	-07 04 46.6		699
1990 QU ₉	1999 03 23.22858	10 35 00.41	+12 43 45.1	17.9	704	1990 RF ₁₇	1998 11 17.11940	21 53 52.44	-07 04 47.9		699
1990 QW ₁₇	1999 03 23.24323	10 34 59.70	+12 43 44.9	18.5	704	1990 RN ₁₇	1999 02 21.32866	10 37 18.61	+01 58 01.1	19.0 R	699
1990 QW ₁₇	1999 03 20.20237	11 04 10.49	-01 03 23.3	18.9	704	1990 RN ₁₇	1999 02 21.34905	10 37 17.71	+01 58 05.5		699
1990 QW ₁₇	1999 03 20.22038	11 04 09.48	-01 03 15.4	19.2	704	1990 RN ₁₇	1999 02 21.36946	10 37 16.91	+01 58 09.1		699
1990 QW ₁₇	1999 03 20.23844	11 04 08.43	-01 03 10.6	19.2	704	1990 RN ₁₇	1999 03 20.11449	10 18 35.34	+03 32 09.9	18.6	704
1990 QW ₁₇	1999 03 20.25645	11 04 07.28	-01 03 01.3	19.3	704	1990 RN ₁₇	1999 03 20.13245	10 18 34.74	+03 32 15.2	18.6	704
1990 QW ₁₇	1999 03 20.27454	11 04 06.24	-01 02 56.8	19.3	704	1990 RN ₁₇	1999 03 20.15049	10 18 33.90	+03 32 18.8	18.8	704
1990 QW ₁₇	1999 03 23.19204	11 01 26.42	-00 46 02.8	17.5	704	1990 RN ₁₇	1999 03 20.16893	10 18 33.32	+03 32 23.4	18.8	704
1990 QW ₁₇	1999 03 23.20654	11 01 25.78	-00 45 58.2	17.5	704	1990 RN ₁₇	1999 03 20.18695	10 18 32.67	+03 32 25.6	18.8	704
1990 QW ₁₇	1999 03 23.22101	11 01 24.93	-00 45 53.5	17.7	704	1990 SX	1999 03 20.29450	12 19 51.09	-10 30 25.2	18.4	704
1990 QW ₁₇	1999 03 23.25017	11 01 23.13	-00 45 44.0	18.1	704	1990 SX	1999 03 20.31271	12 19 50.26	-10 30 22.9	18.9	704
1990 RF	1999 02 14.36172	10 59 12.22	+00 04 26.2	16.2 R	699	1990 SX	1999 03 20.33094	12 19 49.37	-10 30 19.5	18.9	704
1990 RF	1999 02 14.38211	10 59 11.45	+00 04 34.5		699	1990 SX	1999 03 20.34917	12 19 48.54	-10 30 17.4	19.1	704
1990 RF	1999 02 14.40248	10 59 10.74	+00 04 42.7		699	1990 SX	1999 03 23.32665	12 17 29.80	-10 22 31.3	18.3	704
1990 RF	1999 03 19.12128	10 38 12.43	+04 18 06.1	16.5	704	1990 SX	1999 03 23.34135	12 17 29.12	-10 22 30.7	18.4	704
1990 RF	1999 03 19.13940	10 38 11.70	+04 18 15.3		704	1990 SX	1999 03 23.35609	12 17 28.32	-10 22 26.1	18.6	704
1990 RF	1999 03 19.15744	10 38 11.12	+04 18 23.6	16.8	704	1990 SX	1999 03 23.38556	12 17 26.91	-10 22 21.4	19.1	704
1990 RF	1999 03 19.17551	10 38 10.45	+04 18 32.1	16.8	704	1990 SA ₂	1999 03 20.30326	12 34 02.41	-03 56 25.6	18.1	704
1990 RF	1999 03 20.12106	10 37 37.99	+04 25 55.8		704	1990 SA ₂	1999 03 20.32155	12 34 01.32	-03 56 19.9	18.8	704
1990 RF	1999 03 20.13905	10 37 37.38	+04 26 04.4		704	1990 SA ₂	1999 03 20.33977	12 34 00.29	-03 56 12.8	18.8	704
1990 RF	1999 03 20.15751	10 37 36.75	+04 26 13.3		704	1990 SA ₂	1999 03 20.35783	12 33 59.18	-03 56 05.7	19.3	704
1990 RF	1999 03 20.17552	10 37 36.10	+04 26 21.4		704	1990 SA ₂	1999 03 23.33036	12 31 08.36	-03 39 39.2	18.5	704
1990 RF	1999 03 20.19355	10 37 35.48	+04 26 29.4		704	1990 SA ₂	1999 03 23.34511	12 31 07.53	-03 39 33.7	18.4	704
1990 RF	1999 03 22.17902	10 36 29.49	+04 41 49.1	16.6 R	699	1990 SA ₂	1999 03 23.35982	12 31 06.62	-03 39 29.8	18.4	704
1990 RF	1999 03 22.19936	10 36 28.78	+04 41 58.6		699	1990 SA ₂	1999 03 23.37453	12 31 05.74	-03 39 25.8	18.7	704
1990 RF	1999 03 22.21972	10 36 28.07	+04 42 08.0		699	1990 SA ₂	1999 03 23.38925	12 31 04.80	-03 39 20.9	18.8	704
1990 RF	1999 03 23.13247	10 35 58.84	+04 49 03.8	16.5 R	699	1990 SB ₂	1999 02 18.44618	11 49 44.42	+07 35 00.1	16.7 R	699
1990 RF	1999 03 23.15792	10 35 58.00	+04 49 17.4		699	1990 SB ₂	1999 02 18.46659	11 49 43.52	+07 35 19.7		699
1990 RF	1999 03 23.18338	10 35 57.14	+04 49 28.4		699	1990 SB ₂	1999 02 18.48701	11 49 42.65	+07 35 39.1		699
1990 RF	1999 03 23.18574	10 35 57.04	+04 49 27.4	16.6	704	1990 SB ₂	1999 03 15.20823	11 28 23.68	+14 01 03.8	17.8	704
1990 RF	1999 03 23.20028	10 35 56.60	+04 49 35.6	16.3	704	1990 SB ₂	1999 03 15.22633	11 28 22.73	+14 01 19.4		704
1990 RF	1999 03 23.21476	10 35 56.12	+04 49 42.3	16.3	704	1990 SB ₂	1999 03 15.24433	11 28 21.66	+14 01 33.9		704
1990 RF	1999 03 23.22925	10 35 55.61	+04 49 49.2	16.3	704	1990 SB ₂	1999 03 15.26240	11 28 20.68	+14 01 48.9	18.3	704
1990 RF	1999 03 23.24391	10 35 55.13	+04 49 56.5	16.3	704	1990 SB ₂	1999 03 15.28065	11 28 19.59	+14 02 04.2	18.1	704
1990 RS	1992 03 01.14722	10 26 52.08	+13 16 56.0	18.6	809	1990 ST ₂	1999 03 13.26373	11 29 04.84	+05 58 37.5	16.4 R	683
1990 RD ₁	1999 03 20.38290	12 48 29.95	-00 34 59.2	17.7	704	1990 ST ₂	1999 03 13.28721	11 29 03.44	+05 58 45.9	16.9 R	683
1990 RD ₁	1999 03 20.40107	12 48 29.24	-00 34 52.1		704	1990 ST ₂	1999 03 14.17794	11 28 10.91	+06 03 58.4	16.8 R	683
1990 RD ₁	1999 03 20.41918	12 48 28.50	-00 34 43.9	18.4	704	1990 ST ₂	1999 03 14.20104	11 28 09.55	+06 04 05.9	17.0 R	683
1990 RD ₁	1999 03 20.43727	12 48 27.79	-00 34 36.9	18.1	704	1990 ST ₂	1999 03 14.22435	11 28 08.16	+06 04 15.0	17.2 R	683
1990 RD ₁	1999 03 20.45543	12 48 27.12	-00 34 29.9	18.1	704	1990 SF ₃	1999 03 14.36541	12 18 47.82	+04 01 37.4	16.8	688
1990 RD ₁	1999 03 23.33558	12 46 34.98	-00 14 58.0	17.8	704	1990 SF ₃	1999 03 14.36866	12 18 47.65	+04 01 38.7	16.7	688
1990 RD ₁	1999 03 23.35030	12 46 34.40	-00 14 51.6	18.3	704	1990 SF ₃	1999 03 14.37439	12 18 47.33	+04 01 41.3	16.8	688
1990 RD ₁	1999 03 23.36105	12 46 33.92	-00 14 46.5	17.6 R	699	1990 SF ₃	1999 03 14.37971	12 18 47.00	+04 01 43.8	16.7	688
1990 RD ₁	1999 03 23.37980	12 46 33.20	-00 14 39.5	18.1	704	1990 SF ₃	1999 03 20.29595	12 13 19.90	+04 44 46.9	18.1	704
1990 RD ₁	1999 03 23.39164	12 46 32.77	-00 14 34.2		699	1990 SF ₃	1999 03 20.31416	12 13 18.83	+04 44 54.4		704
1990 RD ₁	1999 03 23.39445	12 46 32.57	-00 14 33.8	18.1	704	1990 SF ₃	1999 03 20.33240	12 13 17.77	+04 45 02.2		704
1990 RD ₁	1999 03 23.42230	12 46 31.47	-00 14 21.4		699	1990 SF ₃	1999 03 20.36872	12 13 15.63	+04 45 17.2	18.4	704
1990 RO ₂	1999 03 20.28959	11 50 35.82	-04 42 05.6	18.0	704	1990 SF ₃	1999 03 23.33990	12 10 27.36	+05 06 16.7	18.4	704
1990 RO ₂	1999 03 20.30775	11 50 34.65	-04 42 00.9	18.0	704	1990 SF ₃	1999 03 23.34578	12 10 27.14	+05 06 19.8	16.9 R	699
1990 RO ₂	1999 03 20.32601	11 50 33.45	-04 41 54.7	18.4	704	1990 SF ₃	1999 03 23.35464	12 10 26.52	+05 06 23.7	18.3	704
1990 RO ₂	1999 03 20.34427	11 50 32.24	-04 41 48.5	18.6	704	1990 SF ₃	1999 03 23.36933	12 10 25.65	+05 06 30.2	18.3	704
1990 RO ₂	1999 03 20.36229	11 50 31.08	-04 41 42.5	18.6	704	1990 SF ₃	1999 03 23.37634	12 10 25.32	+05 06 32.4		699
1990 RO ₂	1999 03 22.24204	11 48 32.99	-04 32 03.5	17.0 R	699	1990 SF ₃	1999 03 23.38412	12 10 24.78	+05 06 35.9	18.3	704
1990 RO ₂	1999 03 22.26241	11 48 31.57	-04 31 57.9		699	1990 SF ₃	1999 03 23.40698	12 10 23.56	+05 06 45.1		699
1990 RO ₂	1999 03 22.28285	11 48 30.29	-04 31 51.2		699	1990 SN ₃	1999 03 19.38712	12 53 26.06	-01 17 54.8	17.6	704
1990 RO ₂	1999 03 23.26137	11 47 28.67	-04 26 43.1	17.5	704	1990 SN ₃	1999 03 19.39830	12 53 25.42	-01 17 52.3	17.9	704
1990 RO ₂	1999 03 23.27603	11 47 27.74	-04 26 38.3	18.9	704	1990 SN ₃	1999 03 19.40953	12 53 24.76	-01 17 48.7	17.9	704
1990 RO ₂	1999 03 23.29073	11 47 26.84	-04 26 33.2	17.8	704	1990 SN ₃	1999 03 19.42068	12 53 24.23	-01 17 43.9	18.6	704
1990 RO ₂	1999 03 23.30539	11 47 25.82	-04 26 29.8	17.8	704	1990 SN ₃	1999 03 23.33558	12 49 34.02	-00 59 08.6	17.9	704
1990 RO ₂	1999 03 23.32000	11 47 24.86	-04 26 24.8		704	1990 SN ₃	1999 03 23.35030	12 49 33.04	-00 59 04.2		704
1990 RS ₂	1999 03 23.41188	13 54 17.38	-15 02 23.8	18.2	704	1990 SN ₃	1999 03 23.36504	12 49 32.13	-00 58 59.6		704
1990 RS ₂	1999 03 23.42664	13 54 16.81	-15 02 22.0	18.2	704	1990 SN ₃	1999 03 23.37980	12 49 31.18	-00 58 56.3		704
1990 RS ₂	1999 03 23.44126	13 54 16.17	-15 02 18.8	18.3	704	1990 SN ₃	1999 03 23.39445	12 49 30.25	-00 58 51.8		704
1990 RS ₂	1999 03 23.45597	13 54 15.52	-15 02 15.1	18.9	704	1990 SC ₄	1999 03 22.19004	10 53 05.60	-05 55 17.3	18.6	704
1990 RS ₂	1999 03 23.47064	13 54 14.86	-15 02 14.4	19.1	704	1990 SC ₄	1999 03 22.20630	10 53 04.92	-05 54 58.8	18.3	704
1990 RY ₂	1998 11 17.18698	01 24 04.04	+12 04 45.9	18.0 R	699	1990 SC ₄	1999 03 22.22253	10 53 04.24	-05 54 41.0		704
1990 RY ₂	1998 11 17.21230	01 24 03.40	+12 04 40.4		699	1990 SC ₄	1999 03 22.23886	10 53 03.61	-05 54 23.7		704
1990 RY ₂	1998 11 17.23765	01 24 02.72	+12 04 36.8		699	1990 SC ₄	1999 03 22.25524	10 53 02.89	-05 54 05.3	18.2	704
1990 RJ ₃											

1990 SM ₆	1999 03 20.38493	13 03 50.93	-03 37 12.0	704	1990 SA ₁₅	1999 02 23.34790	12 44 59.14	-11 54 57.8	18.0	704
1990 SM ₆	1999 03 20.40311	13 03 49.84	-03 37 07.0	704	1990 SA ₁₅	1999 02 23.35833	12 44 58.83	-11 54 57.7	18.0	704
1990 SM ₆	1999 03 20.42121	13 03 48.83	-03 37 05.0	17.6	1990 SA ₁₅	1999 02 23.36843	12 44 58.52	-11 54 57.7	18.0	704
1990 SM ₆	1999 03 20.43929	13 03 47.84	-03 36 59.4	17.6	1990 SA ₁₅	1999 03 20.29811	12 26 16.85	-10 17 56.5	17.4	704
1990 SM ₆	1999 03 20.45745	13 03 46.75	-03 36 54.3	17.9	1990 SA ₁₅	1999 03 20.31634	12 26 15.73	-10 17 49.1		704
1990 SM ₆	1999 03 23.33852	13 01 06.73	-03 25 50.0	17.8	1990 SA ₁₅	1999 03 20.33467	12 26 14.65	-10 17 42.4		704
1990 SM ₆	1999 03 23.35324	13 01 05.83	-03 25 46.4		1990 SA ₁₅	1999 03 20.35276	12 26 13.58	-10 17 34.9	17.8	704
1990 SM ₆	1999 03 23.36795	13 01 04.95	-03 25 43.4		1990 SA ₁₅	1999 03 20.37086	12 26 12.55	-10 17 28.3	18.1	704
1990 SM ₆	1999 03 23.38272	13 01 04.08	-03 25 39.6		1990 SA ₁₅	1999 03 23.32957	12 23 23.14	-09 58 35.2	17.4	704
1990 SM ₆	1999 03 23.39741	13 01 03.16	-03 25 35.9		1990 SA ₁₅	1999 03 23.34433	12 23 22.28	-09 58 29.8		704
1990 SM ₆	1999 03 24.34486	13 00 09.03	-03 21 51.5	15.8 R	1990 SA ₁₅	1999 03 23.35903	12 23 21.34	-09 58 23.4		704
1990 SM ₆	1999 03 24.37035	13 00 07.49	-03 21 45.1		1990 SA ₁₅	1999 03 23.37375	12 23 20.51	-09 58 18.4		704
1990 SM ₆	1999 03 24.39588	13 00 05.94	-03 21 39.5		1990 SA ₁₅	1999 03 23.38846	12 23 19.56	-09 58 13.4	18.0	704
1990 SN ₇	1999 03 19.39259	13 25 57.34	-04 35 00.2	18.6	1990 SN ₂₈	1999 02 23.31832	09 49 48.99	+15 05 09.5	18.8 R	699
1990 SN ₇	1999 03 19.40384	13 25 56.81	-04 34 54.1	18.9	1990 SN ₂₈	1999 02 23.33873	09 49 47.64	+15 05 15.4		699
1990 SN ₇	1999 03 19.42613	13 25 55.76	-04 34 51.4	18.9	1990 SN ₂₈	1999 02 23.35913	09 49 46.42	+15 05 18.8		699
1990 SN ₇	1999 03 19.43732	13 25 55.19	-04 34 46.9	19.2	1990 TD	1997 12 29.26046	00 59 57.37	+09 42 54.3	19.2 V	566
1990 SN ₇	1999 03 20.39090	13 25 09.66	-04 30 41.0	18.8	1990 TD	1997 12 29.27025	00 59 58.03	+09 42 56.7	19.3 V	566
1990 SN ₇	1999 03 20.40902	13 25 08.66	-04 30 35.3	19.0	1990 TD	1997 12 29.28079	00 59 58.75	+09 42 59.3	19.0 V	566
1990 SN ₇	1999 03 20.42710	13 25 07.75	-04 30 30.4	19.0	1990 TD	1999 02 20.35238	09 33 17.06	+06 36 29.5	19.0 R	699
1990 SN ₇	1999 03 20.44527	13 25 06.76	-04 30 25.2	18.7	1990 TD	1999 02 20.37278	09 33 15.83	+06 36 34.2		699
1990 SN ₇	1999 03 23.40154	13 22 37.16	-04 17 05.3	17.7	1990 TD	1999 02 20.39323	09 33 14.59	+06 36 40.8		699
1990 SN ₇	1999 03 23.41617	13 22 36.35	-04 17 01.4	17.7	1990 TO	1999 03 20.29211	12 03 55.57	+08 47 17.1	18.5	704
1990 SN ₇	1999 03 23.43093	13 22 35.54	-04 16 57.5	18.2	1990 TO	1999 03 20.32854	12 03 53.36	+08 47 30.0	19.0	704
1990 SN ₇	1999 03 23.44559	13 22 34.68	-04 16 52.9	18.2	1990 TO	1999 03 20.34678	12 03 52.22	+08 47 36.2	19.0	704
1990 SN ₇	1999 03 23.46030	13 22 33.93	-04 16 49.3	18.4	1990 TO	1999 03 20.36483	12 03 51.09	+08 47 41.8	19.3	704
1990 SZ ₇	1999 02 14.49216	14 55 55.87	-13 27 22.5	17.4 R	1990 TO	1999 03 23.26312	12 00 59.27	+09 03 56.6	18.0	704
1990 SZ ₇	1999 02 14.50743	14 55 56.77	-13 27 27.6		1990 TO	1999 03 23.27778	12 00 58.37	+09 04 02.0	18.0	704
1990 SZ ₇	1999 02 14.52273	14 55 57.63	-13 27 32.5		1990 TO	1999 03 23.29250	12 00 57.46	+09 04 05.9	18.1	704
1990 SZ ₇	1999 02 20.42844	15 01 16.80	-13 59 05.2	16.7	1990 TO	1999 03 23.30715	12 00 56.55	+09 04 09.9	18.0	704
1990 SZ ₇	1999 02 20.43888	15 01 17.26	-13 59 08.1	16.7	1990 TX	1999 02 18.27870	11 16 16.46	+12 04 25.3	18.3 R	699
1990 SZ ₇	1999 02 20.44925	15 01 17.75	-13 59 12.2	16.8	1990 TX	1999 02 18.30420	11 16 14.98	+12 04 34.9		699
1990 SZ ₇	1999 02 23.43384	15 03 38.97	-14 13 55.2	17.8	1990 TX	1999 02 18.32972	11 16 13.67	+12 04 45.4		699
1990 SZ ₇	1999 02 23.45126	15 03 39.88	-14 13 58.4	17.8	1990 TX	1999 03 20.14157	10 47 50.96	+14 54 24.0	18.8	704
1990 SZ ₇	1999 02 23.46000	15 03 40.23	-14 14 01.7	18.2	1990 TX	1999 03 20.16002	10 47 49.95	+14 54 27.2	18.8	704
1990 SZ ₇	1999 02 23.46866	15 03 40.57	-14 14 03.5	18.2	1990 TX	1999 03 20.17804	10 47 48.99	+14 54 33.6	18.7	704
1990 SU ₈	1999 02 20.40795	11 38 21.96	+04 23 28.3	17.8 R	1990 TX	1999 03 20.19608	10 47 48.03	+14 54 38.0	18.7	704
1990 SU ₈	1999 02 20.42836	11 38 21.03	+04 23 37.4		1990 TX	1999 03 23.18488	10 45 19.27	+15 05 30.0	17.6	704
1990 SU ₈	1999 02 20.44877	11 38 20.06	+04 23 48.0		1990 TX	1999 03 23.19942	10 45 18.52	+15 05 32.1	17.6	704
1990 SU ₈	1999 03 13.20450	11 19 47.98	+07 28 43.7	17.7 R	1990 TX	1999 03 23.21390	10 45 17.81	+15 05 36.6	18.2	704
1990 SU ₈	1999 03 13.23043	11 19 46.38	+07 28 55.3	18.3 R	1990 TX	1999 03 23.22839	10 45 16.88	+15 05 37.0	18.2	704
1990 SU ₈	1999 03 19.20584	11 13 56.40	+08 22 42.0	17.8 R	1990 TB ₁	1999 02 23.31450	10 27 05.31	+15 54 42.9	17.3 R	699
1990 SU ₈	1999 03 19.23131	11 13 54.88	+08 22 54.9		1990 TB ₁	1999 02 23.33491	10 27 03.89	+15 54 47.3		699
1990 SU ₈	1999 03 19.25693	11 13 53.36	+08 23 08.4		1990 TB ₁	1999 02 23.35530	10 27 02.49	+15 54 52.1		699
1990 SU ₈	1999 03 23.25165	11 10 07.58	+08 57 08.5	17.5	1990 TB ₁	1999 03 20.10911	10 02 02.78	+16 43 50.6	18.1	704
1990 SU ₈	1999 03 23.26625	11 10 06.73	+08 57 16.5	17.8	1990 TB ₁	1999 03 20.12707	10 02 01.90	+16 43 51.0		704
1990 SU ₈	1999 03 23.28092	11 10 05.94	+08 57 23.6	18.2	1990 TB ₁	1999 03 20.14510	10 02 00.94	+16 43 51.9	18.4	704
1990 SU ₈	1999 03 23.29565	11 10 05.07	+08 57 29.8	18.1	1990 TB ₁	1999 03 20.16353	10 02 00.19	+16 43 51.9	18.8	704
1990 SF ₉	1999 02 18.44105	11 29 49.39	+09 43 21.5	17.6 R	1990 TB ₁	1999 03 20.18157	10 01 59.32	+16 43 51.7	19.1	704
1990 SF ₉	1999 02 18.46150	11 29 48.55	+09 43 28.0		1990 TR ₁	1999 02 21.33119	10 27 52.44	+04 14 29.0	17.4 R	699
1990 SF ₉	1999 02 18.48190	11 29 47.84	+09 43 32.5		1990 TR ₁	1999 02 21.35161	10 27 51.25	+04 14 39.3		699
1990 SF ₉	1999 03 16.00314	11 11 15.94	+11 26 49.0	17.8 R	1990 TR ₁	1999 02 21.37200	10 27 50.01	+04 14 47.8		699
1990 SF ₉	1999 03 16.00682	11 11 15.78	+11 26 49.8	18.0 R	1990 TR ₁	1999 03 20.12791	10 04 39.16	+07 40 22.7	19.3	704
1990 SF ₉	1999 03 16.01051	11 11 15.61	+11 26 50.6	17.7 R	1990 TR ₁	1999 03 20.16436	10 04 37.72	+07 40 41.3	18.4	704
1990 SF ₉	1999 03 17.88905	11 09 52.03	+11 33 19.8	18.2 R	1990 TR ₁	1999 03 20.18240	10 04 36.98	+07 40 46.1	18.4	704
1990 SF ₉	1999 03 17.89274	11 09 51.83	+11 33 20.8	18.2 R	1990 TK ₄	1999 03 19.39377	13 28 57.78	-12 24 48.6	18.6	704
1990 SF ₉	1999 03 17.89642	11 09 51.72	+11 33 22.5	17.8 R	1990 TK ₄	1999 03 19.40502	13 28 57.33	-12 24 45.8	18.6	704
1990 SF ₉	1999 03 17.91542	11 09 50.81	+11 33 25.5	17.7 R	1990 TK ₄	1999 03 19.41619	13 28 56.80	-12 24 43.6	18.7	704
1990 SF ₉	1999 03 17.91910	11 09 50.66	+11 33 26.1	17.8 R	1990 TK ₄	1999 03 19.42730	13 28 56.47	-12 24 39.3	18.7	704
1990 SF ₉	1999 03 17.92278	11 09 50.47	+11 33 27.1	18.0 R	1990 TK ₄	1999 03 20.39271	13 28 15.45	-12 20 03.1	18.7	704
1990 SF ₉	1999 03 17.93520	11 09 49.90	+11 33 29.4	18.0 R	1990 TK ₄	1999 03 20.41082	13 28 14.53	-12 19 57.1	18.8	704
1990 SF ₉	1999 03 17.93888	11 09 49.76	+11 33 30.0	18.1 R	1990 TK ₄	1999 03 20.46533	13 28 11.68	-12 19 42.6	19.0	704
1990 SF ₉	1999 03 17.94257	11 09 49.58	+11 33 30.7	17.6 R	1990 TK ₄	1999 03 23.40299	13 25 59.21	-12 04 42.7	18.9	704
1990 SF ₉	1999 03 20.20046	11 08 10.65	+11 40 56.6	18.1	1990 TK ₄	1999 03 23.41762	13 25 58.46	-12 04 35.9	18.8	704
1990 SF ₉	1999 03 20.21847	11 08 09.86	+11 41 01.1	18.7	1990 TK ₄	1999 03 23.43238	13 25 57.82	-12 04 31.4	18.6	704
1990 SF ₉	1999 03 20.23653	11 08 09.05	+11 41 04.9	18.8	1990 TK ₄	1999 03 23.44704	13 25 56.96	-12 04 27.0	18.6	704
1990 SF ₉	1999 03 20.25454	11 08 08.29	+11 41 06.3	19.1	1990 TK ₄	1999 03 23.46175	13 25 56.05	-12 04 22.4	19.1	704
1990 SF ₉	1999 03 20.27261	11 08 07.57	+11 41 11.1	19.5	1990 TT ₄	1999 03 24.46717	15 13 15.95	-06 34 35.9	19.2 V	691
1990 SF ₉	1999 03 20.99853	11 07 36.12	+11 43 26.5	18.3 V	1990 TT ₄	1999 03 24.47963	15 13 15.72	-06 34 32.5	19.2 V	691
1990 SF ₉	1999 03 21.02396	11 07 35.00	+11 43 31.3	18.3 V	1990 TT ₄	1999 03 24.49240	15 13 15.50	-06 34 29.3	19.3 V	691
1990 SF ₉	1999 03 21.05127	11 07 33.80	+11 43 36.4	18.3 V	1990 TG ₅	1999 03 23.33734	12 50 32.72	-11 39 04.8	19.2	704
1990 SF ₉	1999 03 23.25184	11 06 00.19	+11 50 13.7	18.5	1990 TG ₅	1999 03 23.36678	12 50 31.09	-11 38 58.9	19.2	704
1990 SF ₉	1999 03 23.26645	11 05 59.74	+11 50 15.6	18.3	1990 TG ₅	1999 03 23.39623	12 50 29.28	-11 38 50.4	19.2	704
1990 SF ₉	1999 03 23.28111	11 05 58.99	+11 50 18.6	18.3	1990 TB ₆	1999 02 11.31504	10 12 47.68	+12 10 53.1	18.9 V	691
1990 SF ₉	1999 03 23.29584	11 05 58.39	+11 50 21.5	18.3	1990 TB ₆	1999 02 11.33651	10 12 46.27	+12 10 56.4	18.9 V	691
19										

1990 TE ₉	1999 03 06.90368	09 08 29.45	+16 26 55.0	17.6 R	113	1990 VT ₁	1999 03 23.20616	11 01 54.05	+04 36 38.8	17.8	704
1990 TE ₉	1999 03 06.93696	09 08 27.69	+16 26 59.9	17.4 R	113	1990 VT ₁	1999 03 23.22063	11 01 53.15	+04 36 43.5	18.2	704
1990 TE ₉	1999 03 18.86700	09 01 26.27	+16 39 39.8	18.3 R	113	1990 VT ₁	1999 03 23.23512	11 01 52.55	+04 36 48.1	18.1	704
1990 TE ₉	1999 03 18.90572	09 01 25.25	+16 39 40.8	18.5 R	113	1990 VT ₁	1999 03 23.24979	11 01 51.94	+04 36 52.8	18.1	704
1990 TE ₉	1999 03 18.93200	09 01 24.51	+16 39 41.4	18.4 R	113	1990 VV ₁	1999 03 10.15652	06 05 35.81	+11 47 26.8	18.5	704
1990 TG ₁₃	1999 02 20.18912	07 22 41.09	+39 24 51.2	17.9 R	699	1990 VV ₁	1999 03 10.16666	06 05 36.15	+11 47 29.4	18.5	704
1990 TG ₁₃	1999 02 20.21211	07 22 40.85	+39 24 46.2		699	1990 VV ₁	1999 03 10.17678	06 05 36.92	+11 47 31.6	18.5	704
1990 TG ₁₃	1999 02 20.21720	07 22 40.87	+39 24 46.4		699	1990 VV ₁	1999 03 10.18693	06 05 37.23	+11 47 33.8	19.1	704
1990 TG ₁₃	1999 02 20.23509	07 22 40.78	+39 24 41.8		699	1990 VX ₃	1999 02 23.43553	15 16 32.80	-17 00 07.6	18.6	704
1990 TG ₁₃	1999 02 20.24020	07 22 40.84	+39 24 41.8		699	1990 VX ₃	1999 02 23.44424	15 16 33.33	-17 00 09.9	18.6	704
1990 TG ₁₃	1999 03 12.88821	07 30 43.39	+37 45 10.8	17.7 R	113	1990 VX ₃	1999 02 23.45302	15 16 33.69	-17 00 10.6	18.6	704
1990 TG ₁₃	1999 03 12.95942	07 30 46.61	+37 44 44.4	17.6 R	113	1990 VX ₃	1999 02 23.47036	15 16 34.70	-17 00 18.8	18.1	704
1990 TG ₁₃	1999 03 17.85910	07 34 57.99	+37 13 59.9	17.9 R	113	1990 VX ₄	1999 02 11.43909	11 41 54.33	+23 34 18.1	17.8	704
1990 TG ₁₃	1999 03 17.88574	07 34 59.44	+37 13 49.3	17.9 R	113	1990 VX ₄	1999 02 11.45124	11 41 53.73	+23 34 23.9	17.8	704
1990 TG ₁₃	1999 03 17.91422	07 35 01.00	+37 13 38.0	17.9 R	113	1990 VX ₄	1999 02 11.46362	11 41 53.15	+23 34 30.7		704
1990 TG ₁₃	1999 03 17.94083	07 35 02.46	+37 13 27.4	17.7 R	113	1990 VX ₄	1999 02 11.47602	11 41 52.60	+23 34 38.3		704
1990 UZ	1999 02 20.46311	16 28 10.01	-14 44 44.5	17.5	704	1990 VX ₄	1999 02 11.48853	11 41 52.07	+23 34 46.9		704
1990 UZ	1999 02 20.47350	16 28 10.54	-14 44 44.6	17.5	704	1990 VX ₄	1999 02 18.32119	11 36 26.00	+24 39 04.6		704
1990 UZ	1999 02 20.49439	16 28 11.56	-14 44 49.3	17.5	704	1990 VX ₄	1999 02 18.34208	11 36 24.81	+24 39 16.2	18.1	704
1990 UZ	1999 02 20.50479	16 28 12.08	-14 44 49.0	17.5	704	1990 VX ₄	1999 02 18.36307	11 36 23.68	+24 39 27.1	18.2	704
1990 UZ	1999 02 26.46569	16 32 59.14	-14 53 51.9	18.5	704	1990 VX ₄	1999 02 18.38391	11 36 22.54	+24 39 38.3	18.2	704
1990 UZ	1999 02 26.48667	16 33 00.23	-14 53 54.3	17.5	704	1990 VX ₄	1999 02 18.40479	11 36 21.31	+24 39 50.5	18.3	704
1990 UZ	1999 02 26.49713	16 33 00.54	-14 53 54.4	17.5	704	1990 VX ₄	1999 02 25.70947	11 29 29.21	+25 41 48.8	17 V	888
1990 UZ	1999 02 26.50744	16 33 01.13	-14 53 56.1	17.5	704	1990 VX ₄	1999 02 25.71670	11 29 28.77	+25 41 52.0		888
1990 UH ₁	1999 03 15.28784	11 53 33.56	+16 57 39.2	18.3	704	1990 VX ₄	1999 02 25.72150	11 29 28.46	+25 41 54.6		888
1990 UH ₁	1999 03 15.32375	11 53 31.41	+16 57 52.9	17.7	704	1990 VX ₄	1999 03 15.20296	11 11 27.95	+27 20 48.8	17.5	704
1990 UH ₁	1999 03 15.34177	11 53 30.34	+16 58 00.9	17.7	704	1990 VX ₄	1999 03 15.22098	11 11 26.89	+27 20 52.5		704
1990 UK ₁	1999 03 19.39362	13 30 02.37	-15 22 38.7	18.3	704	1990 VX ₄	1999 03 15.23906	11 11 25.82	+27 20 56.0	19.5	704
1990 UK ₁	1999 03 19.40487	13 30 01.90	-15 22 36.4	19.0	704	1990 VX ₄	1999 03 15.25713	11 11 24.48	+27 20 58.6		704
1990 UK ₁	1999 03 19.41604	13 30 01.28	-15 22 34.0	19.0	704	1990 VX ₄	1999 03 21.25520	11 05 39.39	+27 34 49.0	18.1 R	699
1990 UK ₁	1999 03 19.42715	13 30 00.80	-15 22 29.5	19.0	704	1990 VX ₄	1999 03 21.27558	11 05 38.17	+27 34 49.3		699
1990 UK ₁	1999 03 20.39246	13 29 17.94	-15 18 58.7	18.4	704	1990 VX ₄	1999 03 21.29600	11 05 36.96	+27 34 52.2		699
1990 UK ₁	1999 03 20.41058	13 29 17.07	-15 18 54.0	18.4	704	1990 VS ₅	1996 01 18.58125	08 09 09.95	+26 15 49.3	16.5	399
1990 UK ₁	1999 03 20.42865	13 29 16.15	-15 18 49.3	19.2	704	1990 VS ₅	1996 01 18.59549	08 09 09.07	+26 15 55.6		399
1990 UK ₁	1999 03 20.44683	13 29 15.33	-15 18 43.1	19.2	704	1990 VB ₆	1999 03 15.38038	12 51 44.37	+05 03 29.5	17.9	704
1990 UN ₁	1999 03 20.30761	12 48 17.42	-02 13 31.0	17.7	704	1990 VB ₆	1999 03 15.41652	12 51 42.60	+05 03 48.2		704
1990 UN ₁	1999 03 20.32586	12 48 16.44	-02 13 21.2	18.3	704	1990 VB ₆	1999 03 15.43443	12 51 41.74	+05 03 56.9	18.6	704
1990 UN ₁	1999 03 20.34412	12 48 15.42	-02 13 13.6	18.6	704	1990 VB ₆	1999 03 16.06850	12 51 12.39	+05 09 28.7	18.0 V	012
1990 UN ₁	1999 03 20.36215	12 48 14.40	-02 13 04.2	18.9	704	1990 VB ₆	1999 03 16.07532	12 51 12.06	+05 09 32.1	17.9 V	012
1990 UN ₁	1999 03 20.38023	12 48 13.41	-02 12 57.0	18.9	704	1990 VB ₆	1999 03 16.08238	12 51 11.76	+05 09 35.9	17.9 V	012
1990 UN ₁	1999 03 22.36347	12 46 28.17	-01 56 57.8	18.5 R	699	1990 VB ₆	1999 03 16.09079	12 51 11.28	+05 09 40.1	17.9 V	012
1990 UN ₁	1999 03 22.38797	12 46 26.77	-01 56 47.0		699	1990 VB ₆	1999 03 16.09875	12 51 10.87	+05 09 44.7	18.0 V	012
1990 UN ₁	1999 03 23.33548	12 45 35.83	-01 49 07.3	18.2	704	1990 VB ₆	1999 03 20.30434	12 47 46.23	+05 46 18.2	17.8	704
1990 UN ₁	1999 03 23.35020	12 45 34.91	-01 48 59.4	18.6	704	1990 VB ₆	1999 03 20.32264	12 47 45.25	+05 46 27.3	18.1	704
1990 UN ₁	1999 03 23.36494	12 45 34.10	-01 48 52.3	18.6	704	1990 VB ₆	1999 03 20.35892	12 47 43.36	+05 46 46.5	18.4	704
1990 UN ₁	1999 03 23.37971	12 45 33.39	-01 48 45.2	18.3	704	1990 VB ₆	1999 03 20.36090	12 47 43.29	+05 46 46.5	17.9 R	699
1990 UN ₁	1999 03 23.39435	12 45 32.45	-01 48 37.5	18.3	704	1990 VB ₆	1999 03 20.37699	12 47 42.44	+05 46 55.2	18.5	704
1990 UN ₁	1999 03 24.27663	12 44 44.98	-01 41 28.5	18.5 R	699	1990 VB ₆	1999 03 20.38130	12 47 42.24	+05 46 57.6		699
1990 UN ₁	1999 03 24.30211	12 44 43.43	-01 41 15.7		699	1990 VB ₆	1999 03 20.40172	12 47 41.15	+05 47 07.6		699
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1990 UN ₁	1999 03 15.13745	10 27 34.27	+19 36 44.7	18.8	704	1990 VP ₆	1998 11 14.22088	01 28 25.87	+05 22 25.7		699
1990 UN ₂	1999 03 15.15546	10 27 33.07	+19 36 45.3	18.2	704	1990 VP ₆	1998 11 14.24573	01 28 25.10	+05 22 14.9		699
1990 UN ₂	1999 03 15.17396	10 27 32.15	+19 36 50.0	18.2	704	1990 VW ₆	1999 02 22.38734	11 24 55.30	+10 20 58.0	18.1 R	699
1990 UN ₂	1999 03 15.19216	10 27 31.06	+19 36 52.1	18.5	704	1990 VW ₆	1999 02 22.40767	11 24 54.16	+10 21 05.6		699
1990 UQ ₂	1999 02 11.19293	09 53 49.17	+26 52 47.5	17.5	704	1990 VW ₆	1999 02 22.42921	11 24 53.00	+10 21 14.4		699
1990 UQ ₂	1999 02 11.19340	09 53 49.12	+26 52 48.4	17.7	704	1990 VW ₆	1999 03 20.20034	11 00 11.39	+13 05 16.0	18.5	704
1990 UQ ₂	1999 02 11.19388	09 53 49.10	+26 52 47.8	17.6	704	1990 VW ₆	1999 03 20.21836	11 00 10.32	+13 05 21.8	18.8	704
1990 UQ ₂	1999 02 11.20333	09 53 48.46	+26 52 51.2	17.3	704	1990 VW ₆	1999 03 20.23641	11 00 09.28	+13 05 27.7	18.7	704
1990 UQ ₂	1999 02 11.20381	09 53 48.39	+26 52 50.9	17.5	704	1990 VW ₆	1999 03 20.25442	11 00 08.29	+13 05 33.4	18.7	704
1990 UQ ₂	1999 02 11.20428	09 53 48.38	+26 52 51.4	17.6	704	1990 VW ₆	1999 03 20.27249	11 00 07.24	+13 05 38.5	18.9	704
1990 UQ ₂	1999 02 11.21374	09 53 47.72	+26 52 54.2	17.3	704	1990 VW ₆	1999 03 23.20511	10 57 29.07	+13 19 44.6	17.7	704
1990 UQ ₂	1999 02 11.21421	09 53 47.67	+26 52 53.9	17.5	704	1990 VW ₆	1999 03 23.21958	10 57 28.28	+13 19 47.4	17.7	704
1990 UQ ₂	1999 02 11.21469	09 53 47.65	+26 52 54.1	17.4	704	1990 VW ₆	1999 03 23.23406	10 57 27.47	+13 19 51.8	17.8	704
1990 UQ ₂	1999 02 11.22425	09 53 47.07	+26 52 57.6	17.5	704	1990 VW ₆	1999 03 23.24875	10 57 26.51	+13 19 54.4	18.2	704
1990 UQ ₂	1999 02 11.22461	09 53 46.95	+26 52 57.1	17.7	704	1990 VW ₈	1998 11 14.09951	23 24 18.45	+05 42 11.8	18.0 R	699
1990 UQ ₂	1999 02 11.22508	09 53 46.96	+26 52 57.1	17.4	704	1990 VW ₈	1998 11 14.14920	23 24 19.09	+05 41 54.2		699
1990 UQ ₂	1999 02 11.23461	09 53 46.26	+26 53 00.1	17.5	704	1990 VB ₁₄	1999 03 20.10970	09 57 04.95	+10 30 37.3	18.9	704
1990 UQ ₂	1999 02 11.23508	09 53 46.22	+26 53 00.3	17.7	704	1990 VB ₁₄	1999 03 20.12767	09 57 04.34	+10 30 37.7	19.0	704
1990 UQ ₂	1999 02 11.23544	09 53 46.21	+26 53 00.6	17.4	704	1990 VB ₁₄	1999 03 20.14570	09 57 03.59	+10 30 42.4	19.0	704
1990 UQ ₂	1999 02 20.27303	09 43 47.87	+27 28 30.9	17.4 R	699	1990 VB ₁₄	1999 03 20.16413	09 57 02.98	+10 30 47.0	19.1	704
1990 UQ ₂	1999 02 20.29342	09 43 46.49	+27 28 34.5		699	1990 VB ₁₄	1999 03 20.18216	09 57 02.21			

1990 WS ₂	1999 03 20.30969	11 58 37.21	+02 29 49.6	18.0	704	1991 CW ₂	1999 03 19.42642	13 30 15.28	-09 35 23.2	18.3	704
1990 WS ₂	1999 03 20.34619	11 58 35.12	+02 30 04.4	18.0	704	1991 CW ₂	1999 03 20.39138	13 29 28.80	-09 34 19.3	18.1	704
1990 WS ₂	1999 03 20.36423	11 58 34.07	+02 30 11.6	18.2	704	1991 CW ₂	1999 03 20.40950	13 29 27.82	-09 34 17.5	18.3	704
1990 WS ₂	1999 03 22.30527	11 56 46.30	+02 43 50.0	17.5 R	699	1991 CW ₂	1999 03 20.42758	13 29 26.98	-09 34 14.9	18.9	704
1990 WS ₂	1999 03 22.32715	11 56 45.08	+02 43 59.5		699	1991 CW ₂	1999 03 20.44575	13 29 25.99	-09 34 14.2	18.4	704
1990 WS ₂	1999 03 22.34755	11 56 43.90	+02 44 07.5		699	1991 CW ₂	1999 03 20.46401	13 29 25.18	-09 34 13.2	18.4	704
1990 WS ₂	1999 03 23.27845	11 55 52.62	+02 50 35.6		704	1991 CW ₂	1999 03 22.38469	13 27 48.98	-09 31 43.1	17.8 V	691
1990 WS ₂	1999 03 23.29317	11 55 51.72	+02 50 41.9		704	1991 CW ₂	1999 03 22.40579	13 27 47.85	-09 31 41.5	17.8 V	691
1990 WS ₂	1999 03 23.30783	11 55 50.95	+02 50 47.7		704	1991 CW ₂	1999 03 22.42723	13 27 46.71	-09 31 39.6	17.8 V	691
1990 WS ₂	1999 03 23.32245	11 55 50.09	+02 50 53.8	18.2	704	1991 CW ₂	1999 03 23.40319	13 26 56.07	-09 30 13.7	18.2	704
1990 WJ ₄	1999 02 24.22628	08 59 56.66	+20 16 52.2	18.3 R	699	1991 CW ₂	1999 03 23.41782	13 26 55.30	-09 30 11.8	18.2	704
1990 WJ ₄	1999 02 24.27180	08 59 54.47	+20 17 07.8		699	1991 CW ₂	1999 03 23.43257	13 26 54.55	-09 30 10.8	18.7	704
1990 WJ ₄	1999 02 24.31107	08 59 52.55	+20 17 22.1		699	1991 CW ₂	1999 03 23.44723	13 26 53.79	-09 30 10.7	19.0	704
1990 WQ ₄	1999 03 19.38949	13 08 05.65	-01 33 27.8	18.0	704	1991 CW ₂	1999 03 27.96009	13 22 47.60	-09 22 25.9	18.2	120
1990 WQ ₄	1999 03 19.41190	13 08 04.48	-01 33 18.5	18.0	704	1991 CW ₂	1999 03 27.97080	13 22 47.00	-09 22 24.9		120
1990 WQ ₄	1999 03 19.42303	13 08 03.89	-01 33 13.8	18.0	704	1991 CW ₂	1999 03 28.04027	13 22 42.83	-09 22 16.5		120
1990 WQ ₄	1999 03 19.43420	13 08 03.41	-01 33 09.2	18.2	704	1991 DW	1999 02 18.18620	08 05 27.86	+35 20 25.2	17.4 R	699
1990 WQ ₄	1999 03 20.38630	13 07 18.14	-01 26 28.1	17.9	704	1991 DW	1999 02 18.21165	08 05 26.59	+35 20 30.3		699
1990 WQ ₄	1999 03 20.40442	13 07 17.19	-01 26 19.2	18.0	704	1991 DW	1999 02 18.23716	08 05 25.38	+35 20 34.3		699
1990 WQ ₄	1999 03 20.42252	13 07 16.33	-01 26 11.8	18.0	704	1991 DH ₁	1999 03 10.17427	06 58 58.04	+14 14 05.1	18.5	704
1990 WQ ₄	1999 03 20.44067	13 07 15.39	-01 26 04.1	18.2	704	1991 DH ₁	1999 03 10.18444	06 58 58.05	+14 14 09.6	18.5	704
1990 WQ ₄	1999 03 23.39829	13 04 47.46	-01 04 50.8	18.6	704	1991 DH ₁	1999 03 10.19457	06 58 58.36	+14 14 14.0	19.1	704
1990 WQ ₄	1999 03 23.41296	13 04 46.77	-01 04 44.2	18.6	704	1991 DH ₁	1999 03 10.20482	06 58 58.35	+14 14 18.5	19.1	704
1990 WQ ₄	1999 03 23.42773	13 04 46.00	-01 04 37.0	18.4	704	1991 EA	1999 03 23.41168	13 53 29.96	-17 05 54.6	17.4	704
1990 WQ ₄	1999 03 23.44234	13 04 45.20	-01 04 30.0	18.4	704	1991 EA	1999 03 23.42645	13 53 29.32	-17 05 54.5	17.9	704
1990 WQ ₄	1999 03 23.45705	13 04 44.44	-01 04 25.1	18.7	704	1991 EA	1999 03 23.44107	13 53 28.63	-17 05 55.0	17.9	704
1990 WQ ₆	1999 03 16.22825	11 05 21.35	+04 55 24.9	19.0 V	691	1991 EA	1999 03 23.45577	13 53 28.01	-17 05 55.7	17.8	704
1990 WQ ₆	1999 03 16.24943	11 05 20.20	+04 55 34.0	19.2 V	691	1991 EA	1999 03 23.47044	13 53 27.29	-17 05 56.5	17.8	704
1990 WQ ₆	1999 03 16.27111	11 05 18.98	+04 55 43.4	18.9 V	691	1991 EG ₁	1999 02 23.25068	09 37 58.31	+01 07 55.5	15.8 R	699
1990 WQ ₆	1999 03 19.16233	11 02 47.06	+05 16 33.5	18.9 V	691	1991 EG ₁	1999 02 23.27104	09 37 57.41	+01 08 11.2		699
1990 WQ ₆	1999 03 19.18349	11 02 45.95	+05 16 42.7	18.8 V	691	1991 EG ₁	1999 02 23.29145	09 37 56.46	+01 08 26.3		699
1990 WQ ₆	1999 03 19.20838	11 02 44.62	+05 16 53.1	18.9 V	691	1991 FK	1999 02 23.39311	11 30 01.42	+19 02 14.7	15.8 R	699
1990 WQ ₆	1999 03 20.20105	11 01 53.68	+05 23 52.9	19.3	704	1991 FK	1999 02 23.41351	11 29 59.39	+19 02 08.8		699
1990 WQ ₆	1999 03 20.21907	11 01 52.78	+05 24 01.9	19.7	704	1991 FK	1999 02 23.44054	11 29 56.67	+19 02 00.7		699
1990 WQ ₆	1999 03 20.23713	11 01 51.75	+05 24 11.1	19.7	704	1991 FK	1999 03 19.12368	10 49 32.25	+15 51 12.2	16.8	704
1990 WQ ₆	1999 03 20.25513	11 01 50.79	+05 24 15.8	19.6	704	1991 FK	1999 03 19.14180	10 49 30.52	+15 51 00.9		704
1990 WQ ₆	1999 03 20.27321	11 01 49.74	+05 24 25.1	20.1	704	1991 FK	1999 03 19.15985	10 49 28.81	+15 50 48.3	16.9	704
1990 WQ ₆	1999 03 23.20606	10 59 24.08	+05 44 36.4	18.6	704	1991 FK	1999 03 19.17792	10 49 27.11	+15 50 36.3	17.0	704
1990 WQ ₆	1999 03 23.22054	10 59 23.34	+05 44 46.9	18.2	704	1991 FK	1999 03 20.12359	10 48 00.05	+15 40 03.1	17.6	704
1990 WQ ₆	1999 03 23.23502	10 59 22.55	+05 44 50.0	18.2	704	1991 FK	1999 03 20.14157	10 47 58.34	+15 39 51.0	17.8	704
1990 WQ ₆	1999 03 23.24970	10 59 21.95	+05 44 54.5	18.2	704	1991 FK	1999 03 20.16002	10 47 56.54	+15 39 38.4		704
1990 XN	1996 05 22.54188	15 58 43.92	-16 05 36.3	18.6 V	566	1991 FK	1999 03 20.17804	10 47 54.88	+15 39 26.2	17.8	704
1990 XN	1996 05 22.56409	15 58 42.55	-16 05 34.7	18.6 V	566	1991 FK	1999 03 20.19608	10 47 53.12	+15 39 15.1		704
1990 XN	1996 05 22.58159	15 58 41.45	-16 05 33.6	18.9 V	566	1991 FK	1999 03 20.28360	10 47 45.04	+15 38 17.2	17.2 R	699
1990 XN	1998 11 14.38735	08 19 36.47	+20 59 19.9	17.6 R	699	1991 FK	1999 03 20.30653	10 47 42.88	+15 38 01.4		699
1990 XN	1998 11 14.41219	08 19 37.79	+20 59 21.1		699	1991 FK	1999 03 20.32946	10 47 40.67	+15 37 45.9		699
1990 XN	1998 11 14.43703	08 19 39.11	+20 59 22.5		699	1991 FK	1999 03 23.18488	10 43 30.74	+15 04 39.3	17.4	704
1990 XN	1999 03 21.11788	07 51 36.60	+28 14 54.1	17.4 R	699	1991 FK	1999 03 23.19942	10 43 29.43	+15 04 29.4		704
1990 XN	1999 03 21.13824	07 51 37.40	+28 14 50.0		699	1991 FK	1999 03 23.21390	10 43 28.15	+15 04 18.4		704
1990 XN	1999 03 21.15862	07 51 38.24	+28 14 46.3		699	1991 FK	1999 03 23.22839	10 43 26.88	+15 04 08.6	16.7	704
1991 AL	1999 02 26.30444	12 54 17.97	+03 15 16.5	17.3	704	1991 FK	1999 03 23.24303	10 43 25.61	+15 03 57.9	16.8	704
1991 AL	1999 02 26.31488	12 54 17.79	+03 15 21.6	17.3	704	1991 FZ	1999 02 13.29441	10 37 00.65	+22 23 56.7	16.7 R	699
1991 AL	1999 02 26.32523	12 54 17.44	+03 15 25.9	17.3	704	1991 FZ	1999 02 13.33076	10 36 58.30	+22 24 02.6		699
1991 AL	1999 02 26.33557	12 54 17.04	+03 15 28.8	17.5	704	1991 FZ	1999 02 13.35371	10 36 56.81	+22 24 06.7		699
1991 AL	1999 02 26.34594	12 54 16.56	+03 15 31.6	17.5	704	1991 FZ	1999 03 15.11529	10 05 50.17	+22 37 20.4	16.9	704
1991 AL	1999 03 20.30422	12 38 13.24	+05 47 43.8	17.8	704	1991 FZ	1999 03 15.13327	10 05 49.17	+22 37 18.8		704
1991 AL	1999 03 20.32252	12 38 12.21	+05 47 50.9		704	1991 FZ	1999 03 15.15127	10 05 48.20	+22 37 16.6	17.1	704
1991 AL	1999 03 20.34072	12 38 11.19	+05 47 59.0		704	1991 FZ	1999 03 15.16965	10 05 47.21	+22 37 13.6	17.3	704
1991 AL	1999 03 20.35880	12 38 10.09	+05 48 06.4		704	1991 FZ	1999 03 15.18796	10 05 46.38	+22 37 10.9	17.3	704
1991 AL	1999 03 20.37687	12 38 09.17	+05 48 13.4	18.4	704	1991 FX ₂	1999 03 15.21219	11 33 55.46	+13 02 38.7	17.5	704
1991 AQ ₂	1999 03 10.35010	12 06 51.09	-00 51 57.3	18.0 V	691	1991 FX ₂	1999 03 15.23028	11 33 54.39	+13 02 40.9		704
1991 AQ ₂	1999 03 10.37092	12 06 49.94	-00 51 50.3	17.9 V	691	1991 FX ₂	1999 03 15.24830	11 33 53.29	+13 02 45.2	18.3	704
1991 AQ ₂	1999 03 10.39286	12 06 48.75	-00 51 42.8	17.9 V	691	1991 FX ₂	1999 03 15.26635	11 33 52.13	+13 02 46.6		704
1991 AQ ₂	1999 03 12.98619	12 04 30.71	-00 36 48.8	17.5 R	113	1991 FX ₂	1999 03 15.28459	11 33 50.96	+13 02 50.0	18.2	704
1991 AQ ₂	1999 03 13.02160	12 04 28.65	-00 36 37.8	17.6 R	113	1991 FX ₂	1999 03 20.20787	11 28 59.64	+13 12 54.0	18.0	704
1991 AQ ₂	1999 03 18.87274	11 59 07.85	-00 01 55.4	17.0 R	113	1991 FX ₂	1999 03 20.22588	11 28 58.49	+13 12 56.5		704
1991 AQ ₂	1999 03 18.91326	11 59 05.53	-00 01 40.2	17.1 R	113	1991 FX ₂	1999 03 20.24392	11 28 57.45	+13 12 58.1	18.3	704
1991 AQ ₂	1999 03 20.29127	11 57 49.29	+00 06 34.7	18.0	704	1991 FX ₂	1999 03 20.26200	11 28 56.38	+13 13 00.1	18.5	704
1991 AQ ₂	1999 03 20.30945	11 57 48.25	+00 06 41.0		704	1991 FX ₂	1999 03 20.28011	11 28 55.31	+13 13 02.0	18.4	704
1991 AQ ₂	1999 03 20.32769	11 57 47.22	+00 06 47.3	18.5	704	1991 FY ₃	1998 10 12.19826	23 36 59.08	-09 43 55.5	16.1 R	699
1991 AQ ₂	1999 03 20.36399	11 57 45.08	+00 07 00.7	18.5	704	1991 FY ₃	1998 10 12.22308	23 36 57.94	-09 43 48.6		699
1991 AQ ₂	1999 03 22.31545	11 55 57.91	+00 18 38.0	18.5 R	699	1991 FY ₃	1998 10 12.24789	23 36 56.80	-09 43 41.4		699
1991 AQ ₂	1999 03 22.33734	11 55 56.72	+00 18 45.6		699	1991 FY ₃	1998 11 25.08831	2			

1991 GJ ₁	1999 02 11.46354	11 40 00.21	+24 26 03.1	17.5	704	1991 NM ₆	1999 03 19.43428	13 09 48.36	-01 09 56.4	18.9	704
1991 GJ ₁	1999 02 11.47594	11 39 59.68	+24 26 07.3	17.7	704	1991 NM ₆	1999 03 20.38642	13 09 09.94	-01 03 51.6	17.9	704
1991 GJ ₁	1999 02 11.48845	11 39 59.03	+24 26 11.7	18.0	704	1991 NM ₆	1999 03 20.40454	13 09 09.18	-01 03 42.5	17.9	704
1991 GJ ₁	1999 02 18.32062	11 34 30.23	+24 58 08.2	17.4	704	1991 NM ₆	1999 03 20.42264	13 09 08.40	-01 03 35.3	18.5	704
1991 GJ ₁	1999 02 18.34151	11 34 29.06	+24 58 13.2		704	1991 NM ₆	1999 03 20.44079	13 09 07.58	-01 03 29.7	18.3	704
1991 GJ ₁	1999 02 18.36251	11 34 27.95	+24 58 18.1		704	1991 NM ₆	1999 03 20.45892	13 09 06.97	-01 03 22.0	18.3	704
1991 GJ ₁	1999 02 18.38334	11 34 26.71	+24 58 24.4		704	1991 NZ ₆	1999 02 18.44873	11 37 10.49	+07 29 28.5	18.1 R	699
1991 GJ ₁	1999 02 18.40422	11 34 25.58	+24 58 28.8	17.9	704	1991 NZ ₆	1999 02 18.46913	11 37 09.67	+07 29 38.0		699
1991 GJ ₁	1999 03 15.20308	11 08 19.42	+25 35 47.0	17.6	704	1991 NZ ₆	1999 02 18.48956	11 37 08.86	+07 29 44.8		699
1991 GJ ₁	1999 03 15.22110	11 08 18.22	+25 35 44.6		704	1991 NZ ₆	1999 03 20.20440	11 14 46.81	+10 20 26.4	17.9	704
1991 GJ ₁	1999 03 15.23918	11 08 17.10	+25 35 44.3	18.6	704	1991 NZ ₆	1999 03 20.22242	11 14 45.90	+10 20 32.4	18.2	704
1991 GJ ₁	1999 03 15.25725	11 08 15.87	+25 35 42.6	18.0	704	1991 NZ ₆	1999 03 20.24046	11 14 45.07	+10 20 37.7	18.5	704
1991 GC ₂	1998 11 17.44417	08 01 20.74	+14 35 09.9	18.8 R	699	1991 NZ ₆	1999 03 20.25847	11 14 44.23	+10 20 42.6		704
1991 GC ₂	1998 11 17.46453	08 01 21.21	+14 35 11.3		699	1991 NZ ₆	1999 03 20.27660	11 14 43.39	+10 20 48.4		704
1991 GC ₂	1998 11 17.48491	08 01 21.53	+14 35 11.4		699	1991 NZ ₆	1999 03 23.25175	11 12 32.52	+10 34 57.0	18.1	704
1991 GH ₃	1999 02 20.41689	11 56 25.61	-01 14 59.5	17.7 R	699	1991 NZ ₆	1999 03 23.26635	11 12 31.87	+10 35 00.9	18.2	704
1991 GH ₃	1999 02 20.43727	11 56 24.83	-01 14 54.6		699	1991 NZ ₆	1999 03 23.28102	11 12 31.20	+10 35 04.8	18.0	704
1991 GH ₃	1999 02 20.45772	11 56 23.98	-01 14 49.7		699	1991 NZ ₆	1999 03 23.29575	11 12 30.51	+10 35 08.4	18.0	704
1991 GH ₃	1999 03 20.21064	11 33 35.30	+01 10 41.3	18.1	704	1991 NZ ₆	1999 03 23.31042	11 12 29.92	+10 35 12.3	18.0	704
1991 GH ₃	1999 03 20.22874	11 33 34.31	+01 10 47.3		704	1991 PU	1999 03 18.73973	15 06 16.56	-22 55 35.1	19.2 R	428
1991 GH ₃	1999 03 20.24672	11 33 33.35	+01 10 53.2		704	1991 PU	1999 03 19.63684	15 06 08.49	-22 56 16.3	19.5 R	428
1991 GH ₃	1999 03 20.26479	11 33 32.44	+01 10 59.8	18.4	704	1991 PU ₂	1999 02 24.22628	08 54 38.18	+19 01 39.6	18.7 R	699
1991 GH ₃	1999 03 20.28289	11 33 31.44	+01 11 05.3	18.4	704	1991 PU ₂	1999 02 24.27180	08 54 35.99	+19 01 35.6		699
1991 GH ₃	1999 03 23.25790	11 30 58.46	+01 28 12.3	17.8	704	1991 PU ₂	1999 02 24.31107	08 54 34.07	+19 01 32.9		699
1991 GH ₃	1999 03 23.27254	11 30 57.68	+01 28 17.7	17.9	704	1991 PO ₄	1998 11 15.38911	07 56 53.28	+18 34 04.5	18.9 R	699
1991 GH ₃	1999 03 23.28729	11 30 56.92	+01 28 23.0	17.9	704	1991 PO ₄	1998 11 15.41392	07 56 53.49	+18 34 03.6		699
1991 GH ₃	1999 03 23.30194	11 30 56.17	+01 28 26.8	18.0	704	1991 PO ₄	1998 11 15.43876	07 56 53.55	+18 34 03.0		699
1991 GH ₃	1999 03 23.31660	11 30 55.32	+01 28 31.8	18.0	704	1991 PG ₅	1999 03 20.11868	10 36 13.36	+07 30 15.4	19.2	704
1991 GQ ₃	1999 03 22.17884	10 05 27.47	-00 19 08.9	17.7	704	1991 PG ₅	1999 03 20.15511	10 36 11.77	+07 30 23.9	19.2	704
1991 GQ ₃	1999 03 22.19516	10 05 26.93	-00 18 59.2		704	1991 PG ₅	1999 03 20.17311	10 36 10.98	+07 30 30.9	18.6	704
1991 GQ ₃	1999 03 22.21139	10 05 26.48	-00 18 50.2		704	1991 PG ₅	1999 03 20.19115	10 36 10.18	+07 30 34.7	18.6	704
1991 GQ ₃	1999 03 22.22767	10 05 25.98	-00 18 40.3	18.3	704	1991 PG ₅	1999 03 23.18546	10 34 12.53	+07 43 11.7	18.2	704
1991 GQ ₃	1999 03 22.24398	10 05 25.54	-00 18 30.4	18.1	704	1991 PG ₅	1999 03 23.20000	10 34 12.04	+07 43 16.9	18.0	704
1991 GQ ₃	1999 03 24.22366	10 04 35.23	+00 00 20.6	18.2 R	699	1991 PG ₅	1999 03 23.21448	10 34 11.47	+07 43 21.0	18.0	704
1991 GQ ₃	1999 03 24.24403	10 04 34.77	+00 00 33.4		699	1991 PG ₅	1999 03 23.22897	10 34 11.01	+07 43 23.4	18.0	704
1991 GQ ₃	1999 03 24.26441	10 04 34.15	+00 00 44.8		699	1991 PC ₇	1999 02 22.38226	10 58 48.03	+10 54 18.2	18.2 R	699
1991 GF ₈	1998 10 03.37198	03 44 30.24	+27 20 44.9	17.8 R	699	1991 PC ₇	1999 02 22.40259	10 58 47.05	+10 54 24.6		699
1991 GF ₈	1998 10 03.38687	03 44 30.05	+27 20 48.9		699	1991 PC ₇	1999 02 22.42411	10 58 46.01	+10 54 33.3		699
1991 GF ₈	1998 10 03.40177	03 44 29.89	+27 20 53.8		699	1991 PC ₇	1999 03 20.12024	10 38 46.75	+13 01 49.4	18.5	704
1991 GM ₁₀	1999 03 13.08517	13 25 52.42	-02 49 48.6	18.0 R	113	1991 PC ₇	1999 03 20.13821	10 38 46.07	+13 01 53.8	18.5	704
1991 GM ₁₀	1999 03 13.10947	13 25 51.82	-02 49 43.7	17.7 R	113	1991 PC ₇	1999 03 20.15668	10 38 45.22	+13 01 58.8	18.5	704
1991 GM ₁₀	1999 03 19.39193	13 23 01.23	-02 28 06.8	18.6	704	1991 PC ₇	1999 03 20.17469	10 38 44.48	+13 02 01.1	19.0	704
1991 GM ₁₀	1999 03 19.40316	13 23 00.93	-02 28 02.3	18.6	704	1991 PC ₇	1999 03 20.19272	10 38 43.68	+13 02 03.8	19.2	704
1991 GM ₁₀	1999 03 19.41434	13 23 00.63	-02 28 02.2	18.9	704	1991 PC ₇	1999 03 23.19961	10 36 43.29	+13 13 02.1	17.8	704
1991 GM ₁₀	1999 03 19.42546	13 23 00.34	-02 27 57.6	18.9	704	1991 PC ₇	1999 03 23.21410	10 36 42.74	+13 13 04.2	18.2	704
1991 GM ₁₀	1999 03 19.43665	13 22 59.78	-02 27 56.1	19.2	704	1991 PC ₇	1999 03 23.22858	10 36 42.12	+13 13 06.8	18.2	704
1991 GM ₁₀	1999 03 20.38993	13 22 32.15	-02 24 32.9	18.5	704	1991 PC ₇	1999 03 23.24323	10 36 41.48	+13 13 11.4	18.4	704
1991 GM ₁₀	1999 03 20.40805	13 22 31.66	-02 24 28.4	18.5	704	1991 PQ ₈	1996 07 22.32357	19 48 02.15	-21 01 46.5	18.7 V	566
1991 GM ₁₀	1999 03 20.44429	13 22 30.56	-02 24 21.2	18.8	704	1991 PQ ₈	1996 07 22.33227	19 48 01.68	-21 01 48.3	18.5 V	566
1991 GM ₁₀	1999 03 20.46254	13 22 30.03	-02 24 18.4	18.8	704	1991 PQ ₈	1996 07 22.34264	19 48 01.08	-21 01 50.2	19.1 V	566
1991 GM ₁₀	1999 03 23.40135	13 21 01.22	-02 13 40.9	19.3	704	1991 PQ ₈	1999 02 14.42475	11 40 11.61	-01 43 58.6	19.0 R	699
1991 GM ₁₀	1999 03 23.41598	13 21 00.92	-02 13 36.4	19.3	704	1991 PG ₉	1999 02 14.45332	11 40 10.66	-01 43 51.1		699
1991 GM ₁₀	1999 03 23.43073	13 21 00.33	-02 13 31.8	19.4	704	1991 PG ₉	1999 02 14.46861	11 40 10.17	-01 43 47.6		699
1991 GM ₁₀	1999 03 23.44536	13 21 00.03	-02 13 27.4	19.4	704	1991 PG ₉	1999 03 20.20679	11 16 37.97	+01 57 30.8	18.9	704
1991 JT ₁	1999 02 26.35454	13 48 39.58	-07 20 31.4	17.8	704	1991 PG ₉	1999 03 20.22481	11 16 37.08	+01 57 38.2	19.1	704
1991 JT ₁	1999 02 26.36489	13 48 39.60	-07 20 23.0	17.8	704	1991 PG ₉	1999 03 20.24284	11 16 36.25	+01 57 47.4	19.3	704
1991 JT ₁	1999 02 26.37521	13 48 39.79	-07 20 21.3	17.8	704	1991 PG ₉	1999 03 20.26092	11 16 35.63	+01 57 56.4	19.6	704
1991 JT ₁	1999 02 26.38554	13 48 39.73	-07 20 14.2	17.8	704	1991 PG ₉	1999 03 20.27903	11 16 34.45	+01 58 03.8	19.5	704
1991 JT ₁	1999 02 26.39589	13 48 39.99	-07 20 09.8	17.8	704	1991 PG ₉	1999 03 23.25337	11 14 24.09	+02 19 42.6	18.6	704
1991 JT ₁	1999 03 19.39678	13 46 43.74	-03 58 46.7	16.7	704	1991 PG ₉	1999 03 23.26800	11 14 23.40	+02 19 50.4	18.7	704
1991 JT ₁	1999 03 19.40801	13 46 43.43	-03 58 38.8		704	1991 PG ₉	1999 03 23.28270	11 14 22.62	+02 19 55.8	19.0	704
1991 JT ₁	1999 03 19.41915	13 46 43.18	-03 58 30.2		704	1991 PG ₉	1999 03 23.29738	11 14 22.04	+02 19 59.8	18.9	704
1991 JT ₁	1999 03 19.43025	13 46 42.95	-03 58 22.5		704	1991 PG ₉	1999 03 23.31206	11 14 21.41	+02 20 07.8	18.9	704
1991 JT ₁	1999 03 19.44146	13 46 42.61	-03 58 14.1		704	1991 PD ₁₁	1998 11 14.33459	03 06 34.37	+06 28 50.4	17.8 R	699
1991 JT ₁	1999 03 20.39756	13 46 20.81	-03 46 55.3		704	1991 PD ₁₁	1998 11 14.35447	03 06 33.12	+06 28 45.4		699
1991 JT ₁	1999 03 20.41566	13 46 20.32	-03 46 42.0		704	1991 PD ₁₁	1998 11 14.37434	03 06 31.86	+06 28 41.6		699
1991 JT ₁	1999 03 20.43377	13 46 19.89	-03 46 29.6	17.7	704	1991 PF ₁₁	1999 03 22.34747	12 37 27.21	-18 15 35.6	17.8	704
1991 JT ₁	1999 03 20.45191	13 46 19.40	-03 46 15.4	17.7	704	1991 PF ₁₁	1999 03 22.36383	12 37 26.35	-18 15 31.8	18.1	704
1991 JT ₁	1999 03 20.47027	13 46 18.92	-03 46 02.9		704	1991 PF ₁₁	1999 03 22.38016	12 37 25.49	-18 15 29.6	18.3	704
1991 JT ₁	1999 03 22.43339	13 45 29.70	-03 22 18.3	16.3 R	699	1991 PF ₁₁	1999 03 22.41290	12 37 23.74	-18 15 24.6	18.6	704
1991 JT ₁	1999 03 22.45380	13 45 29.12	-03 22 03.2		699	1991 PG ₁₁	1998 11 15.12839	23 43 04.27	-05 42 19.8	17.1 R	699</

1991 PP ₁₃	1999 02 24.22282	09 08 18.16	+18 53 06.6	17.7 R	699	1991 RC ₅	1999 03 13.01368	12 42 26.99	-06 06 09.4	16.6 R	113
1991 PP ₁₃	1999 02 24.26788	09 08 15.98	+18 53 07.6		699	1991 RC ₅	1999 03 13.04655	12 42 25.44	-06 06 07.2	16.7 R	113
1991 PP ₁₃	1999 02 24.30713	09 08 14.12	+18 53 07.6		699	1991 RC ₅	1999 03 16.95017	12 39 21.70	-05 59 46.9	17.8	120
1991 PT ₁₆	1999 03 20.20093	11 04 00.60	+07 04 09.2	18.3	704	1991 RC ₅	1999 03 16.97061	12 39 20.65	-05 59 45.3		120
1991 PT ₁₆	1999 03 20.21895	11 03 59.77	+07 04 15.1		704	1991 RC ₅	1999 03 18.88328	12 37 47.22	-05 56 12.8	16.7 R	113
1991 PT ₁₆	1999 03 20.23701	11 03 58.93	+07 04 20.3	18.4	704	1991 RC ₅	1999 03 18.92167	12 37 45.29	-05 56 08.0	16.4 R	113
1991 PT ₁₆	1999 03 20.25501	11 03 58.14	+07 04 25.3	18.8	704	1991 RC ₅	1999 03 20.30314	12 36 36.53	-05 53 26.0	18.0	704
1991 PT ₁₆	1999 03 20.27309	11 03 57.27	+07 04 31.2	18.8	704	1991 RC ₅	1999 03 20.32143	12 36 35.56	-05 53 23.9	18.5	704
1991 PT ₁₆	1999 03 23.19133	11 01 52.55	+07 19 06.9	17.2	704	1991 RC ₅	1999 03 20.33964	12 36 34.57	-05 53 21.3	18.9	704
1991 PT ₁₆	1999 03 23.20587	11 01 51.94	+07 19 10.0	17.2	704	1991 RC ₅	1999 03 20.35771	12 36 33.67	-05 53 19.1	18.8	704
1991 PT ₁₆	1999 03 23.22035	11 01 51.33	+07 19 14.3	17.4	704	1991 RC ₅	1999 03 23.36152	12 34 01.43	-05 47 06.8	19.5	704
1991 PT ₁₆	1999 03 23.23483	11 01 50.68	+07 19 17.6	17.2	704	1991 RC ₅	1999 03 23.37624	12 34 00.61	-05 47 03.7	18.3	704
1991 PT ₁₆	1999 03 23.24951	11 01 50.05	+07 19 22.3	17.2	704	1991 RC ₅	1999 03 23.39095	12 33 59.93	-05 47 02.1	18.3	704
1991 PV ₁₆	1997 12 20.67930	07 25 26.62	+22 27 48.1		411	1991 RC ₅	1999 03 24.28301	12 33 14.53	-05 45 05.9	17.3 R	699
1991 PV ₁₆	1997 12 20.69826	07 25 25.70	+22 27 51.1		411	1991 RC ₅	1999 03 24.30847	12 33 13.28	-05 45 02.2		699
1991 PV ₁₆	1999 03 20.30084	12 30 40.64	+01 27 21.1	17.9	704	1991 RC ₅	1999 03 24.33399	12 33 11.82	-05 44 57.3		699
1991 PV ₁₆	1999 03 20.31905	12 30 39.76	+01 27 25.7	18.4	704	1991 RL ₇	1998 11 17.06340	21 43 45.57	-04 24 14.9	19.1 R	699
1991 PV ₁₆	1999 03 20.33733	12 30 38.89	+01 27 31.3	18.4	704	1991 RL ₇	1998 11 17.08376	21 43 47.06	-04 24 16.3		699
1991 PV ₁₆	1999 03 20.37350	12 30 37.28	+01 27 43.0	18.3	704	1991 RL ₇	1998 11 17.10414	21 43 48.43	-04 24 14.8		699
1991 PV ₁₆	1999 03 22.30145	12 29 10.06	+01 37 37.2	18.7 R	699	1991 RL ₈	1998 11 17.18444	01 08 26.02	+11 15 32.9	17.4 R	699
1991 PV ₁₆	1999 03 22.32333	12 29 09.03	+01 37 43.1		699	1991 RL ₈	1998 11 17.20978	01 08 25.37	+11 15 36.6		699
1991 PV ₁₆	1999 03 22.34372	12 29 07.99	+01 37 49.7		699	1991 RL ₈	1998 11 17.23512	01 08 24.76	+11 15 39.8		699
1991 PV ₁₆	1999 03 23.33086	12 28 22.80	+01 42 50.6	18.1	704	1991 RZ ₈	1999 03 23.40914	13 48 32.99	-12 17 44.0	17.4	704
1991 PV ₁₆	1999 03 23.34560	12 28 22.08	+01 42 56.0	18.7	704	1991 RZ ₈	1999 03 23.42393	13 48 32.38	-12 17 41.4	17.4	704
1991 PV ₁₆	1999 03 23.36031	12 28 21.47	+01 43 00.0	18.7	704	1991 RZ ₈	1999 03 23.43853	13 48 31.80	-12 17 39.0	17.5	704
1991 PV ₁₆	1999 03 23.37251	12 28 20.94	+01 43 04.2	18.8 R	699	1991 RZ ₈	1999 03 23.45323	13 48 31.29	-12 17 38.1	18.0	704
1991 PV ₁₆	1999 03 23.37502	12 28 20.76	+01 43 04.9	18.9	704	1991 RZ ₈	1999 03 23.46790	13 48 30.70	-12 17 35.3	18.2	704
1991 PV ₁₆	1999 03 23.40315	12 28 19.53	+01 43 13.4		699	1991 RC ₁₀	1996 09 08.49481	22 13 29.55	-15 16 53.0	18.8 V	566
1991 PV ₁₆	1999 03 23.43380	12 28 17.98	+01 43 23.1		699	1991 RC ₁₀	1996 09 08.50320	22 13 29.11	-15 16 52.9	18.3 V	566
1991 PO ₁₈	1998 11 17.18065	00 47 29.22	+11 58 33.7	18.4 R	699	1991 RC ₁₀	1996 09 08.51309	22 13 28.62	-15 16 52.9	18.4 V	566
1991 PO ₁₈	1998 11 17.20597	00 47 28.75	+11 58 28.4		699	1991 RC ₁₀	1999 02 18.28763	10 45 44.99	+11 55 13.6	18.4 R	699
1991 PO ₁₈	1998 11 17.23132	00 47 28.11	+11 58 24.8		699	1991 RC ₁₀	1999 02 18.31315	10 45 43.61	+11 55 18.5		699
1991 RB ₁	1999 03 19.39355	13 28 18.31	-16 53 38.3	18.7	704	1991 RC ₁₀	1999 02 18.33867	10 45 42.31	+11 55 22.9		699
1991 RB ₁	1999 03 19.40479	13 28 17.99	-16 53 38.1	18.7	704	1991 RC ₁₀	1999 03 20.11653	10 21 26.92	+12 54 08.6	18.7	704
1991 RB ₁	1999 03 19.41596	13 28 17.53	-16 53 33.7	18.7	704	1991 RC ₁₀	1999 03 20.13449	10 21 26.31	+12 54 12.0	18.7	704
1991 RB ₁	1999 03 19.42707	13 28 17.06	-16 53 33.6	18.7	704	1991 RC ₁₀	1999 03 20.15253	10 21 25.40	+12 54 13.3	18.3	704
1991 RB ₁	1999 03 20.39234	13 27 41.02	-16 50 37.0	18.7	704	1991 RC ₁₀	1999 03 20.17097	10 21 24.74	+12 54 13.4	18.3	704
1991 RB ₁	1999 03 20.41046	13 27 40.25	-16 50 32.3	19.0	704	1991 RC ₁₀	1999 03 20.18900	10 21 23.96	+12 54 14.4	18.5	704
1991 RB ₁	1999 03 20.44671	13 27 38.95	-16 50 26.4	18.6	704	1991 RC ₁₀	1999 03 23.18121	10 19 26.36	+12 56 22.6	18.5	704
1991 RB ₁	1999 03 20.46497	13 27 37.81	-16 50 24.4	20.0	704	1991 RC ₁₀	1999 03 23.19583	10 19 25.63	+12 56 23.9	18.0	704
1991 RB ₁	1999 03 23.40572	13 25 42.97	-16 40 40.1	18.7	704	1991 RC ₁₀	1999 03 23.21033	10 19 25.13	+12 56 22.9	18.0	704
1991 RB ₁	1999 03 23.42047	13 25 42.35	-16 40 35.9	18.8	704	1991 RC ₁₀	1999 03 23.22483	10 19 24.52	+12 56 23.5	18.8	704
1991 RB ₁	1999 03 23.43515	13 25 41.83	-16 40 30.8	19.0	704	1991 RB ₁₁	1999 03 20.14073	10 39 09.87	+08 45 38.2	18.8	704
1991 RB ₁	1999 03 23.44981	13 25 41.10	-16 40 30.1	19.0	704	1991 RB ₁₁	1999 03 20.15918	10 39 09.33	+08 45 42.9	18.8	704
1991 RL ₁	1998 11 15.17434	00 04 04.17	-02 15 10.0	18.1 R	699	1991 RB ₁₁	1999 03 20.17719	10 39 08.59	+08 45 47.5	19.5	704
1991 RL ₁	1998 11 15.19919	00 04 04.56	-02 15 14.4		699	1991 RB ₁₁	1999 03 23.18536	10 37 17.38	+08 57 49.2	17.8	704
1991 RL ₁	1998 11 15.20476	00 04 04.63	-02 15 16.1		699	1991 RB ₁₁	1999 03 23.19990	10 37 16.88	+08 57 50.6	17.8	704
1991 RO ₁	1999 03 14.27007	10 54 09.96	+04 20 05.2	18.4 V	691	1991 RB ₁₁	1999 03 23.21438	10 37 16.28	+08 57 55.3	17.8	704
1991 RO ₁	1999 03 14.30704	10 54 08.26	+04 20 13.3	18.4 V	691	1991 RB ₁₁	1999 03 23.22887	10 37 15.72	+08 57 57.6	18.4	704
1991 RO ₁	1999 03 14.35516	10 54 06.04	+04 20 23.8	18.4 V	691	1991 RD ₁₂	1999 03 19.40309	13 22 03.29	-03 52 28.9	18.2	704
1991 RO ₁	1999 03 18.17410	10 51 16.93	+04 34 11.4	18.3 V	691	1991 RD ₁₂	1999 03 19.41427	13 22 02.79	-03 52 24.3	18.2	704
1991 RO ₁	1999 03 18.19526	10 51 15.89	+04 34 15.2	18.2 V	691	1991 RD ₁₂	1999 03 19.42539	13 22 02.39	-03 52 19.7	18.2	704
1991 RO ₁	1999 03 18.21669	10 51 14.95	+04 34 19.9	18.2 V	691	1991 RD ₁₂	1999 03 19.43658	13 22 01.94	-03 52 19.5	18.6	704
1991 RO ₁	1999 03 20.12490	10 49 53.19	+04 41 01.7	18.3	704	1991 RD ₁₂	1999 03 20.38969	13 21 24.68	-03 47 29.8	18.0	704
1991 RO ₁	1999 03 20.14292	10 49 52.35	+04 41 06.4	18.1	704	1991 RD ₁₂	1999 03 20.40781	13 21 23.80	-03 47 25.4	18.0	704
1991 RO ₁	1999 03 20.16134	10 49 51.52	+04 41 10.8	18.1	704	1991 RD ₁₂	1999 03 20.42588	13 21 23.17	-03 47 20.4	18.5	704
1991 RO ₁	1999 03 20.17934	10 49 50.80	+04 41 13.6	18.3	704	1991 RD ₁₂	1999 03 20.44405	13 21 22.30	-03 47 13.6	18.5	704
1991 RO ₁	1999 03 20.19757	10 49 49.91	+04 41 16.1	18.3	704	1991 RD ₁₂	1999 03 20.46230	13 21 21.67	-03 47 08.3	18.7	704
1991 RO ₁	1999 03 21.26158	10 49 05.21	+04 44 57.2	18.1 V	691	1991 RZ ₁₄	1999 03 19.38815	12 57 30.86	-06 23 42.7	18.4	704
1991 RO ₁	1999 03 21.28372	10 49 04.22	+04 45 01.3	18.1 V	691	1991 RZ ₁₄	1999 03 19.42170	12 57 29.32	-06 23 33.4	18.4	704
1991 RO ₁	1999 03 21.30513	10 49 03.37	+04 45 05.9	18.1 V	691	1991 RZ ₁₄	1999 03 19.43278	12 57 28.93	-06 23 29.6	18.4	704
1991 RO ₁	1999 03 23.20327	10 47 45.52	+04 51 30.1	17.9	704	1991 RZ ₁₄	1999 03 20.40035	12 56 48.26	-06 18 51.8	18.5	704
1991 RO ₁	1999 03 23.21775	10 47 44.84	+04 51 34.6	18.5	704	1991 RZ ₁₄	1999 03 20.41845	12 56 47.43	-06 18 46.4	18.8	704
1991 RO ₁	1999 03 23.23223	10 47 44.40	+04 51 35.9	18.1	704	1991 RZ ₁₄	1999 03 20.43654	12 56 46.63	-06 18 41.4	18.5	704
1991 RO ₁	1999 03 23.24691	10 47 43.63	+04 51 40.3	18.1	704	1991 RZ ₁₄	1999 03 20.45470	12 56 45.97	-06 18 35.5	18.5	704
1991 RE ₂	1998 11 17.18191	00 56 54.20	+13 04 15.3	17.3 R	699	1991 RZ ₁₄	1999 03 24.28172	12 53 59.72	-05 59 38.0	17.7 R	699
1991 RE ₂	1998 11 17.20724	00 56 53.84	+13 04 06.4		699	1991 RZ ₁₄	1999 03 24.30720	12 53 58.58	-05 59 31.2		699
1991 RE ₂	1998 11 17.23258	00 56 53.47	+13 03 57.2		699	1991 RZ ₁₄	1999 03 24.33271	12 53 57.41	-05 59 21.8		699
1991 RF ₂	1999 02 24.22282	09 12 02.67	+18 16 09.9	16.5 R	699	1991 RY ₁₆	1999 03 19.39230	13 26 29.00	+00 19 38.8	17.8	704
1991 RF ₂	1999 02 24.26788	09 12 00.47	+18 16 09.8		699	1991 RY ₁₆	1999 03 19.40355	13 26 28.39	+00 19 41.2	18.3	704
1991 RF ₂	1999 02 24.30713	09 1									

1991 RT ₄₀	1999 03 23.33236	12 33 21.24	-01 52 12.5	18.0	704	1991 VX ₂	1999 03 20.15487	10 27 18.93	+05 35 54.3	18.4	704
1991 RT ₄₀	1999 03 23.34711	12 33 20.47	-01 52 08.1		704	1991 VX ₂	1999 03 20.17287	10 27 18.21	+05 35 58.5	18.4	704
1991 RT ₄₀	1999 03 23.36181	12 33 19.76	-01 52 04.3		704	1991 VX ₂	1999 03 23.18283	10 25 30.16	+05 46 06.5	17.8	704
1991 RT ₄₀	1999 03 23.37654	12 33 19.03	-01 52 00.0	18.4	704	1991 VX ₂	1999 03 23.19739	10 25 29.56	+05 46 13.4	17.8	704
1991 RT ₄₀	1999 03 23.39124	12 33 18.28	-01 51 56.3	18.6	704	1991 VX ₂	1999 03 23.21187	10 25 28.96	+05 46 13.5	17.9	704
1991 RT ₄₀	1999 03 24.27536	12 32 36.05	-01 47 57.7	17.7 R	699	1991 VX ₂	1999 03 23.22636	10 25 28.46	+05 46 16.6	17.9	704
1991 RT ₄₀	1999 03 24.30083	12 32 34.82	-01 47 49.9		699	1991 VX ₂	1999 03 23.24098	10 25 28.03	+05 46 18.5	17.9	704
1991 RT ₄₀	1999 03 24.32632	12 32 33.59	-01 47 43.6		699	1991 VH ₄	1999 03 23.41579	13 22 14.32	+00 22 24.9	19.1	704
1991 RJ ₄₁	1998 11 17.18318	01 04 27.98	+12 49 51.9	17.0 R	699	1991 VH ₄	1999 03 23.43054	13 22 13.73	+00 22 29.5	19.1	704
1991 RJ ₄₁	1998 11 17.20851	01 04 27.23	+12 49 53.2		699	1991 VH ₄	1999 03 23.44517	13 22 13.13	+00 22 34.1	19.3	704
1991 RJ ₄₁	1998 11 17.23385	01 04 26.49	+12 49 54.3		699	1991 VH ₄	1999 03 23.45988	13 22 12.53	+00 22 38.7	19.3	704
1991 SM	1997 11 30.50204	04 24 43.74	+07 24 34.1	17.1 V	566	1991 VN ₄	1999 03 15.38529	13 21 02.44	+08 54 21.6	17.2	704
1991 SM	1997 11 30.51194	04 24 43.21	+07 24 34.2	17.3 V	566	1991 VN ₄	1999 03 15.40328	13 21 01.80	+08 54 27.9	17.2	704
1991 SM	1997 11 30.52229	04 24 42.65	+07 24 34.6	17.5 V	566	1991 VN ₄	1999 03 15.42140	13 21 01.14	+08 54 34.4	17.1	704
1991 SM	1997 12 29.37141	04 03 37.11	+08 22 03.5	17.5 V	566	1991 VN ₄	1999 03 15.43931	13 21 00.45	+08 54 40.7	17.0	704
1991 SM	1997 12 29.38114	04 03 36.80	+08 22 05.5	17.7 V	566	1991 VP ₄	1999 03 19.39468	13 37 36.17	-00 16 06.4	18.5	704
1991 SM	1997 12 29.39131	04 03 36.49	+08 22 07.7	18.1 V	566	1991 VP ₄	1999 03 19.42819	13 37 35.04	-00 15 55.8	18.8	704
1991 SN	1997 10 29.58849	03 44 30.26	+05 48 00.6	17.7 V	566	1991 VP ₄	1999 03 19.43938	13 37 34.36	-00 15 53.0	18.8	704
1991 SN	1997 10 29.59849	03 44 29.79	+05 47 59.1	17.5 V	566	1991 VP ₄	1999 03 20.39404	13 37 01.64	-00 11 10.2	18.3	704
1991 SN	1997 10 29.60825	03 44 29.38	+05 47 57.4	17.6 V	566	1991 VP ₄	1999 03 20.41215	13 37 01.02	-00 11 04.6	19.2	704
1991 SN	1998 11 14.39480	08 50 23.32	+18 51 38.3	18.4 R	699	1991 VP ₄	1999 03 20.43027	13 37 00.30	-00 10 58.6	19.4	704
1991 SN	1998 11 14.41964	08 50 23.87	+18 51 40.1		699	1991 VP ₄	1999 03 20.46668	13 36 58.82	-00 10 48.6	19.9	704
1991 SN	1998 11 14.44448	08 50 24.46	+18 51 41.3		699	1991 VP ₄	1999 03 23.40407	13 35 12.89	+00 03 47.9	18.7	704
1991 SN	1998 11 15.37984	08 50 47.55	+18 52 29.0	18.7 R	699	1991 VP ₄	1999 03 23.41875	13 35 12.31	+00 03 51.7	19.3	704
1991 SN	1998 11 15.40398	08 50 48.02	+18 52 29.0		699	1991 VP ₄	1999 03 23.43345	13 35 11.66	+00 03 56.3	19.2	704
1991 SN	1998 11 15.42883	08 50 48.58	+18 52 31.2		699	1991 VP ₄	1999 03 23.44812	13 35 11.14	+00 04 00.7	19.2	704
1991 SA ₁	1996 09 16.27099	20 27 06.75	-18 28 09.4	18.9 V	566	1991 VP ₄	1999 03 23.46281	13 35 10.65	+00 04 05.2	19.2	704
1991 SA ₁	1996 09 16.27962	20 27 06.72	-18 28 12.4	18.7 V	566	1991 VD ₅	1999 02 24.22282	09 11 44.30	+18 46 00.6	17.6 R	699
1991 SA ₁	1996 09 16.28800	20 27 06.72	-18 28 15.6	19.0 V	566	1991 VD ₅	1999 02 24.26788	09 11 41.64	+18 46 13.4		699
1991 SA ₁	1999 02 06.92299	09 20 55.03	+13 22 25.4	18.6	120	1991 VD ₅	1999 02 24.30713	09 11 39.41	+18 46 24.4		699
1991 SA ₁	1999 02 06.94360	09 20 53.91	+13 22 32.9		120	1991 VM ₅	1998 11 14.18486	01 16 55.24	+00 44 49.5	16.3 R	699
1991 SC ₂	1999 03 20.11916	10 28 28.07	+12 25 51.8	18.6	704	1991 VM ₅	1998 11 14.20970	01 16 54.53	+00 44 55.4		699
1991 SC ₂	1999 03 20.13713	10 28 27.37	+12 25 57.7	18.6	704	1991 VM ₅	1998 11 14.23455	01 16 53.74	+00 45 01.1		699
1991 SC ₂	1999 03 20.15560	10 28 26.56	+12 26 01.4	18.8	704	1991 VP ₇	1999 03 23.40894	13 43 52.30	-15 25 03.9	18.1	704
1991 SC ₂	1999 03 20.17360	10 28 25.94	+12 26 05.8	18.7	704	1991 VP ₇	1999 03 23.42373	13 43 51.75	-15 24 57.9	18.4	704
1991 SC ₂	1999 03 20.19164	10 28 25.25	+12 26 10.5	18.7	704	1991 VP ₇	1999 03 23.43834	13 43 51.22	-15 24 50.8	18.4	704
1991 SK ₂	1996 08 20.26338	20 32 40.69	-22 58 20.2	18.6 V	566	1991 VP ₇	1999 03 23.45304	13 43 50.82	-15 24 45.9	18.4	704
1991 SK ₂	1996 08 20.27177	20 32 40.26	-22 58 20.0	18.4 V	566	1991 VP ₇	1999 03 23.46771	13 43 50.20	-15 24 41.1	18.7	704
1991 SK ₂	1996 08 20.28087	20 32 39.80	-22 58 17.3	19.5 V	566	1991 VW ₈	1999 02 16.33029	10 02 26.07	+11 55 27.6	18.6 V	691
1991 SK ₂	1997 10 29.62733	03 16 16.04	+32 17 54.5	19.2 V	566	1991 VW ₈	1999 02 16.35151	10 02 25.10	+11 55 33.4	18.5 V	691
1991 SK ₂	1997 10 29.63739	03 16 15.56	+32 17 54.8	18.5 V	566	1991 VW ₈	1999 02 16.37304	10 02 24.10	+11 55 39.2	18.7 V	691
1991 SK ₂	1997 10 29.64677	03 16 15.00	+32 17 53.4	19.3 V	566	1991 VW ₈	1999 03 09.19446	09 47 32.54	+13 23 18.8	19.1 V	691
1991 SR ₃	1999 02 11.37785	10 34 19.72	+38 18 59.3	17.3	704	1991 VW ₈	1999 03 09.21591	09 47 31.71	+13 23 23.4	19.2 V	691
1991 SR ₃	1999 02 11.39006	10 34 18.86	+38 19 02.0	17.7	704	1991 VW ₈	1999 03 09.23849	09 47 30.82	+13 23 28.2	19.7 V	691
1991 SR ₃	1999 02 11.40274	10 34 18.04	+38 19 03.7	17.8	704	1991 VW ₈	1999 03 16.15554	09 43 29.73	+13 46 51.5	19.8 V	691
1991 SR ₃	1999 02 11.41514	10 34 17.23	+38 19 05.6	17.6	704	1991 VW ₈	1999 03 16.17729	09 43 29.00	+13 46 55.1	20.0 V	691
1991 SR ₃	1999 02 18.21364	10 26 47.08	+38 28 53.8	17.9	704	1991 VW ₈	1999 03 16.19910	09 43 28.29	+13 46 59.9	20.0 V	691
1991 SR ₃	1999 02 18.23496	10 26 45.56	+38 28 54.3		704	1991 VW ₈	1999 03 24.11523	09 39 47.34	+14 08 37.7	19.6 V	691
1991 SR ₃	1999 02 18.27769	10 26 42.70	+38 28 55.5		704	1991 VW ₈	1999 03 24.13661	09 39 46.79	+14 08 40.8	19.8 V	691
1991 SR ₃	1999 02 18.29899	10 26 41.20	+38 28 57.1		704	1991 VW ₈	1999 03 24.15799	09 39 46.27	+14 08 43.5	20.3 V	691
1991 SR ₃	1999 03 15.11027	10 01 19.14	+37 20 57.3	17.3	704	1991 VM ₁₂	1998 11 30.12527	10 06 50.10	+13 19 21.7	20.4 V	910
1991 SR ₃	1999 03 15.12824	10 01 18.17	+37 20 51.6	17.3	704	1991 VM ₁₂	1998 11 30.14794	10 06 50.53	+13 19 20.7	20.2 V	910
1991 SR ₃	1999 03 15.16423	10 01 16.38	+37 20 39.4	17.2	704	1991 VM ₁₂	1998 11 30.17075	10 06 50.96	+13 19 19.1	20.4 V	910
1991 SR ₃	1999 03 15.18284	10 01 15.36	+37 20 32.6	17.2	704	1991 YX	1999 02 23.20049	08 30 48.49	+19 23 37.5	17.2 R	699
1991 TQ	1999 03 15.12991	09 56 45.97	+22 17 53.7	17.6	704	1991 YX	1999 02 23.22086	08 30 47.71	+19 23 43.8		699
1991 TQ	1999 03 15.16598	09 56 44.35	+22 17 58.5	18.2	704	1991 YX	1999 02 23.24125	08 30 46.83	+19 23 50.1		699
1991 TQ	1999 03 15.18451	09 56 43.68	+22 17 58.7	18.3	704	1992 AM	1999 02 15.09782	04 00 16.13	+16 55 06.5	18.4 R	699
1991 TL ₃	1996 08 12.45515	21 15 02.50	-11 54 39.6	18.7 V	566	1992 AM	1999 02 15.12428	04 00 18.44	+16 55 37.7		699
1991 TL ₃	1996 08 12.46549	21 15 01.98	-11 54 40.7	18.8 V	566	1992 AM	1999 02 15.14462	04 00 20.14	+16 56 00.3		699
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1991 TL ₃	1999 03 06.91891	09 44 26.32	+08 26 15.6	18.9 R	113	1992 AQ	1999 02 20.20061	07 38 31.57	+43 16 25.1		699
1991 TL ₃	1999 03 06.95273	09 44 24.92	+08 26 22.7	19.0 R	113	1992 AQ	1999 02 20.22358	07 38 31.15	+43 16 40.0		699
1991 TL ₃	1999 03 06.98199	09 44 23.68	+08 26 28.5	18.7 R	113	1992 AU ₁	1999 03 16.39998	12 42 34.10	+51 09 23.0	16.0	704
1991 TL ₃	1999 03 12.98979	09 40 37.44	+08 45 16.8	18.3 R	113	1992 AU ₁	1999 03 16.41968	12 42 32.59	+51 09 26.2		704
1991 TL ₃	1999 03 13.02030	09 40 36.27	+08 45 22.2	18.3 R	113	1992 AU ₁	1999 03 16.43938	12 42 31.18	+51 09 26.7		704
1991 TL ₃	1999 03 17.93265	09 37 57.85	+08 59 17.6	19.1 R	113	1992 AU ₁	1999 03 16.45903	12 42 29.75	+51 09 29.1		704
1991 TL ₃	1999 03 17.95536	09 37 57.17	+08 59 20.4	18.6 R	113	1992 AU ₁	1999 03 16.47864	12 42 28.27	+51 09 31.3	16.3	704
1991 TL ₃	1999 03 17.97618	09 37 56.56	+08 59 23.4	18.5 R	113	1992 BJ	1998 11 16.53210	04 34 01.40	+17 06 48.0	17.8 V	566
1991 UO ₂	1998 11 14.18610	01 25 14.69	-00 46 06.5	15.7 R	699	1992 BJ	1998 11 16.54253	04 34 00.79	+17 06 46.7	17.7 V	566
1991 UO ₂	1998 11 14.21095	01 25 14.01	-00 46 04.6		699	1992 BJ	1998 11 16.55296	04 34 00.22	+17 06 45.7	17.6 V	566
1991 UO ₂	1998 11 14.23579	01 25 13.26	-00 46 02.2		699	1992 BM	1999 02 20.41689	12 00 02.54	+00 16 44.2	17.9 R	699
1991 VB	1999 02 06.49106	09 43 33.61	+02 28 32.5	3	568	1992 BM	1999 02 20.4372				

1992 CA ₂	1999 03 23.27826	12 02 59.13	+05 09 34.3		704	1992 DF ₁₀	1999 03 23.28435	11 20 25.53	-01 17 21.2	18.4	704
1992 CA ₂	1999 03 23.29298	12 02 58.27	+05 09 41.3		704	1992 DF ₁₀	1999 03 23.28589	11 20 25.52	-01 17 19.1	18.0 R	699
1992 CA ₂	1999 03 23.30764	12 02 57.40	+05 09 48.4	18.0	704	1992 DF ₁₀	1999 03 23.29903	11 20 24.71	-01 17 14.4	18.4	704
1992 CA ₂	1999 03 23.32226	12 02 56.52	+05 09 54.8	18.0	704	1992 DF ₁₀	1999 03 23.31137	11 20 24.11	-01 17 06.3		699
1992 CR ₂	1999 03 17.06672	13 39 52.78	-11 36 36.4	18.6 V	910	1992 DF ₁₀	1999 03 23.31370	11 20 23.98	-01 17 06.9	18.6	704
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1992 CR ₂	1999 03 17.11406	13 39 51.45	-11 36 23.0	18.5 V	910	1992 DC ₁₁	1999 03 20.12047	10 36 17.01	+10 23 56.7	18.6	704
1992 CR ₂	1999 03 19.07046	13 38 57.70	-11 26 39.8	18.1 V	910	1992 DC ₁₁	1999 03 20.13845	10 36 16.20	+10 24 02.4	18.4	704
1992 CR ₂	1999 03 19.09379	13 38 56.97	-11 26 32.6	18.2 V	910	1992 DC ₁₁	1999 03 20.15692	10 36 15.50	+10 24 10.5	18.4	704
1992 CR ₂	1999 03 19.11652	13 38 56.24	-11 26 25.5	18.3 V	910	1992 DC ₁₁	1999 03 20.19296	10 36 13.82	+10 24 21.5	18.1	704
1992 CR ₂	1999 03 19.39534	13 38 48.10	-11 24 57.0	17.1	704	1992 DC ₁₁	1999 03 23.18419	10 34 19.33	+10 40 34.9	18.3	704
1992 CR ₂	1999 03 19.41774	13 38 47.29	-11 24 50.3	17.1	704	1992 DC ₁₁	1999 03 23.19875	10 34 18.76	+10 40 41.1	18.3	704
1992 CR ₂	1999 03 19.42885	13 38 46.98	-11 24 47.1	17.1	704	1992 DC ₁₁	1999 03 23.21322	10 34 18.17	+10 40 46.9	18.4	704
1992 CR ₂	1999 03 19.44004	13 38 46.48	-11 24 43.0	17.4	704	1992 DC ₁₁	1999 03 23.22772	10 34 17.57	+10 40 47.5	18.4	704
1992 CR ₂	1999 03 20.39525	13 38 17.26	-11 19 34.9		704	1992 DC ₁₁	1999 03 23.24234	10 34 17.04	+10 40 55.3	18.4	704
1992 CR ₂	1999 03 20.41335	13 38 16.60	-11 19 28.5	17.9	704	1992 DL ₁₁	1999 02 23.32087	10 23 20.14	+13 57 34.8	17.9 R	699
1992 CR ₂	1999 03 20.43147	13 38 16.08	-11 19 21.0	17.5	704	1992 DL ₁₁	1999 02 23.34127	10 23 18.83	+13 57 44.9		699
1992 CR ₂	1999 03 20.44962	13 38 15.39	-11 19 16.7	17.5	704	1992 DL ₁₁	1999 02 23.36168	10 23 17.66	+13 57 54.5		699
1992 CR ₂	1999 03 23.40612	13 36 34.29	-11 02 08.0	17.6	704	1992 DL ₁₁	1999 03 20.10911	10 02 43.38	+16 45 41.3	18.6	704
1992 CR ₂	1999 03 23.42085	13 36 33.68	-11 02 03.5	17.6	704	1992 DL ₁₁	1999 03 20.12707	10 02 42.76	+16 45 45.9	18.6	704
1992 CR ₂	1999 03 23.43553	13 36 33.11	-11 01 57.1	17.8	704	1992 DL ₁₁	1999 03 20.14510	10 02 42.14	+16 45 51.0	19.2	704
1992 CR ₂	1999 03 23.45019	13 36 32.46	-11 01 52.2	17.8	704	1992 EE	1999 02 08.90350	09 23 55.01	+22 23 57.1	17.3 V	610
1992 CR ₂	1999 03 23.46483	13 36 31.89	-11 01 47.4	17.8	704	1992 EE	1999 02 08.91183	09 23 54.43	+22 23 57.7		610
1992 CA ₃	1999 03 10.11212	05 50 45.11	+21 00 42.2	18.4	704	1992 EE	1999 02 08.92015	09 23 53.85	+22 23 58.4		610
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1992 CA ₃	1999 03 10.14272	05 50 47.04	+21 00 39.1	18.9	704	1992 EE	1999 02 13.87091	09 18 07.07	+22 32 08.2	17.4 V	610
1992 CG ₃	1996 03 25.31925	10 22 13.15	+08 19 44.8	17.1 V	566	1992 EE	1999 02 13.88203	09 18 06.21	+22 32 09.8		610
1992 CG ₃	1996 03 25.34015	10 22 12.48	+08 19 52.6	17.4 V	566	1992 EE	1999 02 13.89240	09 18 05.40	+22 32 11.2		610
1992 CG ₃	1996 03 25.36016	10 22 11.82	+08 20 00.4	17.5 V	566	1992 EE	1999 02 13.90007	09 18 04.81	+22 32 12.3		610
1992 CJ ₃	1999 02 20.41816	12 01 58.48	-00 59 54.9	18.6 R	699	1992 EE	1999 02 13.90771	09 18 04.22	+22 32 13.4		610
1992 CJ ₃	1999 02 20.43854	12 01 57.62	-00 59 47.9		699	1992 EE	1999 02 24.20987	09 06 49.49	+22 36 28.2	17.7 R	699
1992 CJ ₃	1999 02 20.45899	12 01 56.91	-00 59 40.0		699	1992 EE	1999 02 24.24478	09 06 47.33	+22 36 26.2		699
1992 CJ ₃	1999 02 23.42333	11 59 57.30	-00 40 02.9	18.2 V	691	1992 EE	1999 02 24.28753	09 06 44.63	+22 36 25.7		699
1992 CJ ₃	1999 02 23.44472	11 59 56.34	-00 39 54.2	18.2 V	691	1992 EU ₆	1999 02 11.19160	10 09 28.10	+15 50 20.6	18.3	704
1992 CJ ₃	1999 02 23.46577	11 59 55.40	-00 39 45.6	18.2 V	691	1992 EU ₆	1999 02 11.19207	10 09 28.09	+15 50 19.9	18.4	704
1992 CJ ₃	1999 03 20.21256	11 38 01.22	+02 42 12.7	18.3	704	1992 EU ₆	1999 02 11.19254	10 09 28.00	+15 50 21.6	18.4	704
1992 CJ ₃	1999 03 20.23064	11 38 00.17	+02 42 21.9	18.4	704	1992 EU ₆	1999 02 11.20211	10 09 27.49	+15 50 26.4	18.3	704
1992 CJ ₃	1999 03 20.24863	11 37 59.12	+02 42 31.2	18.7	704	1992 EU ₆	1999 02 11.20248	10 09 27.41	+15 50 25.8	18.7	704
1992 CJ ₃	1999 03 20.26670	11 37 58.12	+02 42 39.7	18.4	704	1992 EU ₆	1999 02 11.20295	10 09 27.39	+15 50 25.0	18.4	704
1992 CJ ₃	1999 03 20.28479	11 37 57.00	+02 42 49.0	18.8	704	1992 EU ₆	1999 02 11.21252	10 09 26.94	+15 50 31.4	18.1	704
1992 CJ ₃	1999 03 22.26402	11 36 07.79	+02 59 17.8	17.9 V	691	1992 EU ₆	1999 02 11.21288	10 09 26.87	+15 50 33.5	18.5	704
1992 CJ ₃	1999 03 22.28733	11 36 06.44	+02 59 29.4	17.8 V	691	1992 EU ₆	1999 02 11.21336	10 09 26.71	+15 50 32.3	18.0	704
1992 CJ ₃	1999 03 22.30810	11 36 05.26	+02 59 39.6	17.9 V	691	1992 EU ₆	1999 02 11.22292	10 09 26.32	+15 50 37.3	18.1	704
1992 CJ ₃	1999 03 22.33533	11 35 15.02	+03 07 15.4	17.9 V	691	1992 EU ₆	1999 02 11.22328	10 09 26.25	+15 50 35.5	18.0	704
1992 CJ ₃	1999 03 23.25597	11 35 13.85	+03 07 25.5	17.9 V	691	1992 EU ₆	1999 02 11.22375	10 09 26.16	+15 50 37.4		704
1992 CJ ₃	1999 03 23.25780	11 35 13.79	+03 07 26.8	18.2	704	1992 EU ₆	1999 02 11.23327	10 09 25.67	+15 50 42.8	18.2	704
1992 CJ ₃	1999 03 23.27244	11 35 12.95	+03 07 32.5	18.1	704	1992 EU ₆	1999 02 11.23375	10 09 25.63	+15 50 43.4	18.0	704
1992 CJ ₃	1999 03 23.27669	11 35 12.68	+03 07 35.4	17.9 V	691	1992 EU ₆	1999 02 11.23423	10 09 25.48	+15 50 43.5		704
1992 CJ ₃	1999 03 23.27699	11 35 12.75	+03 07 35.8	18.6 R	699	1992 EO ₇	1999 02 13.29059	10 01 08.87	+24 02 00.7	18.7 R	699
1992 CJ ₃	1999 03 23.28719	11 35 12.17	+03 07 40.7	18.1	704	1992 EO ₇	1999 02 13.32693	10 01 06.50	+24 02 13.5		699
1992 CJ ₃	1999 03 23.30185	11 35 11.24	+03 07 46.8	18.4	704	1992 EO ₇	1999 02 13.34988	10 01 05.04	+24 02 22.0		699
1992 CJ ₃	1999 03 23.30247	11 35 11.27	+03 07 48.4		699	1992 EL ₈	1999 02 18.28508	10 57 33.42	+12 58 24.6		699
1992 CJ ₃	1999 03 23.31651	11 35 10.33	+03 07 54.0	18.4	704	1992 EL ₈	1999 02 18.31058	10 57 31.99	+12 58 37.7		699
1992 CN ₃	1999 03 23.32793	11 35 09.93	+03 08 01.8		699	1992 EL ₈	1999 02 18.33612	10 57 30.63	+12 58 50.2		699
1992 CN ₃	1999 03 19.39541	13 36 09.79	-12 19 41.2	17.1	704	1992 EL ₈	1999 03 19.11973	10 31 17.20	+16 30 10.9	18.8	704
1992 CN ₃	1999 03 19.40664	13 36 09.36	-12 19 36.7		704	1992 EL ₈	1999 03 19.13785	10 31 16.43	+16 30 19.8	18.8	704
1992 CN ₃	1999 03 19.41781	13 36 08.88	-12 19 32.1	17.5	704	1992 EL ₈	1999 03 19.15588	10 31 15.34	+16 30 24.6	19.0	704
1992 CN ₃	1999 03 19.42892	13 36 08.58	-12 19 32.0	17.5	704	1992 EL ₈	1999 03 20.11617	10 30 30.99	+16 35 22.0	18.2	704
1992 CN ₃	1999 03 19.44011	13 36 07.97	-12 19 28.8	17.5	704	1992 EL ₈	1999 03 20.13413	10 30 30.13	+16 35 27.5	18.2	704
1992 CN ₃	1999 03 20.39537	13 35 36.45	-12 14 54.8	17.8	704	1992 EL ₈	1999 03 20.15217	10 30 29.27	+16 35 33.7	18.2	704
1992 CN ₃	1999 03 20.41347	13 35 35.80	-12 14 49.9	17.8	704	1992 EL ₈	1999 03 20.17061	10 30 28.48	+16 35 39.4	18.2	704
1992 CN ₃	1999 03 20.44974	13 35 34.54	-12 14 39.0	18.0	704	1992 EL ₈	1999 03 20.18864	10 30 27.60	+16 35 44.8	18.5	704
1992 CN ₃	1999 03 20.46799	13 35 33.74	-12 14 34.8	18.0	704	1992 EL ₈	1999 03 23.18150	10 28 15.80	+16 50 01.7	18.5	704
1992 CN ₃	1999 03 23.40612	13 33 46.45	-11 59 17.7	17.7	704	1992 EL ₈	1999 03 23.19612	10 28 15.23	+16 50 04.1	18.2	704
1992 CN ₃	1999 03 23.42085	13 33 45.83	-11 59 12.4	17.9	704	1992 EL ₈	1999 03 23.21061	10 28 14.49	+16 50 08.7	18.2	704
1992 CN ₃	1999 03 23.43553	13 33 45.23	-11 59 07.3	17.9	704	1992 EL ₈	1999 03 23.22512	10 28 13.77	+16 50 13.4	18.5	704
1992 CN ₃	1999 03 23.45019	13 33 44.58	-11 59 01.9	17.9	704	1992 EC ₉	1999 02 24.21115	09 14 05.62	+21 12 51.0	18.4 R	699
1992 CN ₃	1999 03 23.46483	13 33 43.96	-11 58 56.1	18.1	704	1992 EC ₉	1999 02 24.24719	09 14 03.73	+21 13 04.7		699
1992 DC ₁	1999 03 20.36217	12 54 56.62	+06 48 07.9	17.0 R	699	1992 EC ₉	1999 02 24.28950	09 14 01.52	+21 13 19.0		699
1992 DC ₁	1999 03 20.38258	12 54 55.56	+06 48 17.9		699	1992 EQ ₉	1999 03 21.43190	13 42 00.89	-10 24 02.5	18.1 V	691
1992 DC ₁	1999 03 20.40301	12									

1992 ED ₂₂	1999 03 20.16002	10 48 47.61	+14 59 34.3	18.3	704	1992 KA	1997 12 25.21174	00 15 45.72	+01 21 17.3	18.7 V	566
1992 ED ₂₂	1999 03 20.17804	10 48 46.69	+14 59 40.4	18.4	704	1992 KA	1997 12 25.22205	00 15 46.40	+01 21 21.3	18.4 V	566
1992 ED ₂₂	1999 03 20.19608	10 48 45.74	+14 59 46.5	18.6	704	1992 LN	1999 02 23.45787	12 50 33.49	+07 47 22.3	16.4 R	699
1992 ED ₂₂	1999 03 23.19942	10 46 21.52	+15 16 33.4	17.9	704	1992 LN	1999 02 23.47825	12 50 33.10	+07 47 29.8		699
1992 ED ₂₂	1999 03 23.21390	10 46 20.82	+15 16 36.3	18.0	704	1992 LN	1999 02 23.49874	12 50 32.63	+07 47 38.1		699
1992 ED ₂₂	1999 03 23.22839	10 46 20.07	+15 16 42.7	18.1	704	1992 LN	1999 03 15.30114	12 38 48.14	+10 07 12.5	16.9	704
1992 EB ₂₆	1992 04 07.14618	10 33 00.00	+07 36 55.9	18.8	8 809	1992 LN	1999 03 15.31908	12 38 47.27	+10 07 20.6		704
1992 ET ₂₉	1992 04 06.15243	10 41 31.90	+09 25 17.7	19.8	8 809	1992 LN	1999 03 15.33710	12 38 46.33	+10 07 27.7	17.0	704
1992 EQ ₃₁	1992 04 07.14618	10 36 19.40	+08 24 35.3	17.8	8 809	1992 LN	1999 03 15.35506	12 38 45.38	+10 07 36.3		704
1992 EP ₃₂	1992 04 07.10451	10 21 25.09	+08 16 55.6	17.8	8 809	1992 LN	1999 03 15.37320	12 38 44.44	+10 07 43.0		704
1992 EN ₃₄	1992 04 07.14618	10 33 48.29	+07 04 55.7	17.8	8 809	1992 LN	1999 03 19.29363	12 35 23.34	+10 34 28.8	15.2 R	744
1992 FT ₁	1998 11 14.45800	08 27 02.84	+25 29 45.7	18.3 R	699	1992 LN	1999 03 19.30694	12 35 22.65	+10 34 33.6	15.2 R	744
1992 FT ₁	1998 11 14.47539	08 27 03.62	+25 29 46.1		699	1992 LN	1999 03 19.31823	12 35 22.00	+10 34 37.9	15.4 R	744
1992 FT ₁	1998 11 14.49278	08 27 04.33	+25 29 45.6		699	1992 LN	1999 03 21.29219	12 33 36.16	+10 47 28.3	15.7 R	744
1992 GA ₁	1999 02 17.25902	09 28 17.03	-19 51 51.0	17.6	704	1992 LN	1999 03 21.30694	12 33 35.30	+10 47 33.7	15.5 R	744
1992 GA ₁	1999 02 17.27607	09 28 16.18	-19 51 39.8	18.2	704	1992 MD	1999 02 24.21242	09 22 45.12	+20 50 24.1	18.6 R	699
1992 GA ₁	1999 02 17.29268	09 28 15.18	-19 51 27.8	18.1	704	1992 MD	1999 02 24.24961	09 22 43.17	+20 50 41.4		699
1992 GA ₁	1999 02 17.30948	09 28 14.26	-19 51 17.2	18.1	704	1992 MD	1999 02 24.29147	09 22 40.87	+20 51 03.4		699
1992 GA ₁	1999 02 17.32686	09 28 13.31	-19 51 05.6	18.4	704	1992 OG ₂	1999 02 20.40285	12 28 13.74	+02 40 17.2	17.3 R	699
1992 GA ₁	1999 02 19.20901	09 26 32.74	-19 29 18.0	18.1	704	1992 OG ₂	1999 02 20.42325	12 28 13.11	+02 40 24.4		699
1992 GA ₁	1999 02 19.23008	09 26 31.58	-19 29 02.4	18.6	704	1992 OG ₂	1999 02 20.44366	12 28 12.49	+02 40 31.4		699
1992 GA ₁	1999 02 19.25121	09 26 30.41	-19 28 47.7	18.8	704	1992 OG ₂	1999 03 20.29246	12 08 46.58	+05 43 14.2	17.9	704
1992 GA ₁	1999 02 19.27206	09 26 29.21	-19 28 32.6	18.6	704	1992 OG ₂	1999 03 20.31065	12 08 45.64	+05 43 21.4		704
1992 GA ₁	1999 02 19.29293	09 26 28.06	-19 28 18.3	18.5	704	1992 OG ₂	1999 03 20.32890	12 08 44.70	+05 43 28.6		704
1992 GN ₃	1999 03 12.37185	12 01 49.03	+00 29 47.9	18.3 V	691	1992 OG ₂	1999 03 20.34714	12 08 43.76	+05 43 35.7	18.2	704
1992 GN ₃	1999 03 12.39277	12 01 47.82	+00 29 53.7	18.5 V	691	1992 OG ₂	1999 03 20.36519	12 08 42.82	+05 43 43.0		704
1992 GN ₃	1999 03 12.41674	12 01 46.46	+00 30 02.2	18.5 V	691	1992 OG ₂	1999 03 23.20435	12 06 21.03	+06 02 15.0	18.4 R	699
1992 GV ₃	1996 04 22.52708	13 13 20.55	-04 53 46.2	17.4 V	566	1992 OG ₂	1999 03 23.22983	12 06 19.73	+06 02 24.7		699
1992 GV ₃	1996 04 22.54680	13 13 19.38	-04 53 45.4	17.1 V	566	1992 OG ₂	1999 03 23.25529	12 06 18.43	+06 02 35.4		699
1992 GV ₃	1996 04 22.56722	13 13 18.20	-04 53 43.9	16.9 V	566	1992 OG ₂	1999 03 23.32482	12 06 14.75	+06 03 00.7	18.0	704
1992 GV ₃	1996 05 21.27180	12 54 34.54	-05 17 25.2	17.8 V	566	1992 OG ₂	1999 03 23.33951	12 06 14.04	+06 03 07.2		704
1992 GV ₃	1996 05 21.29190	12 54 34.10	-05 17 27.6	18.1 V	566	1992 OG ₂	1999 03 23.35425	12 06 13.29	+06 03 12.5		704
1992 GV ₃	1996 05 21.31418	12 54 33.75	-05 17 31.7	18.8 V	566	1992 OG ₂	1999 03 23.36894	12 06 12.59	+06 03 17.5		704
1992 GM ₄	1999 03 20.21315	11 39 35.10	-03 30 57.4	17.9	704	1992 OG ₂	1999 03 23.38374	12 06 11.76	+06 03 24.5		704
1992 GM ₄	1999 03 20.23123	11 39 34.04	-03 30 48.8		704	1992 PN ₁	1999 03 22.25902	11 09 41.78	-06 49 53.1	18.4	704
1992 GM ₄	1999 03 20.24922	11 39 33.05	-03 30 40.9	18.3	704	1992 PN ₁	1999 03 22.27529	11 09 40.97	-06 49 48.4	18.6	704
1992 GM ₄	1999 03 20.28539	11 39 31.12	-03 30 24.5	18.3	704	1992 PN ₁	1999 03 22.29164	11 09 40.02	-06 49 44.5	18.6	704
1992 GM ₄	1999 03 23.27383	11 36 52.61	-03 07 40.1		704	1992 PN ₁	1999 03 22.30801	11 09 39.13	-06 49 39.9	19.1	704
1992 GM ₄	1999 03 23.28846	11 36 51.84	-03 07 31.5	18.3	704	1992 PC ₂	1999 03 22.24840	11 58 24.63	-07 21 58.8	17.4 R	699
1992 GM ₄	1999 03 23.30317	11 36 51.08	-03 07 25.5	18.2	704	1992 PC ₂	1999 03 22.26883	11 58 23.61	-07 21 49.2		699
1992 GM ₄	1999 03 23.31777	11 36 50.27	-03 07 19.6	18.2	704	1992 PC ₂	1999 03 22.28921	11 58 22.47	-07 21 39.6		699
1992 GW ₄	1999 03 22.44104	13 56 19.39	-06 31 59.0	17.7 R	699	1992 PC ₂	1999 03 24.29064	11 56 40.91	-07 06 00.8	17.2 R	699
1992 GW ₄	1999 03 22.46147	13 56 18.61	-06 31 58.1		699	1992 PC ₂	1999 03 24.31612	11 56 39.55	-07 05 48.7		699
1992 GW ₄	1999 03 22.48191	13 56 17.78	-06 31 57.8		699	1992 PC ₂	1999 03 24.34164	11 56 38.19	-07 05 36.5		699
1992 GW ₄	1999 03 23.41052	13 55 42.17	-06 31 31.9	18.0	704	1992 P _{J2}	1999 03 20.29883	12 27 45.51	-07 38 07.0	17.8	704
1992 GW ₄	1999 03 23.42529	13 55 41.59	-06 31 31.3	18.2	704	1992 P _{J2}	1999 03 20.31705	12 27 44.47	-07 37 59.2	18.2	704
1992 GW ₄	1999 03 23.43991	13 55 41.00	-06 31 32.7	19.0	704	1992 P _{J2}	1999 03 20.33540	12 27 43.49	-07 37 50.6		704
1992 GW ₄	1999 03 23.45461	13 55 40.28	-06 31 31.7	19.7	704	1992 P _{J2}	1999 03 20.35348	12 27 42.43	-07 37 42.1	18.3	704
1992 HG ₄	1999 03 20.11701	10 29 45.35	+07 56 41.0	17.4	704	1992 P _{J2}	1999 03 20.37158	12 27 41.44	-07 37 34.0	19.1	704
1992 HG ₄	1999 03 20.13497	10 29 44.42	+07 56 47.5	17.3	704	1992 P _{J2}	1999 03 23.33017	12 24 59.71	-07 15 14.2	18.1	704
1992 HG ₄	1999 03 20.15345	10 29 43.52	+07 56 53.5	17.3	704	1992 P _{J2}	1999 03 23.34492	12 24 58.87	-07 15 07.3	18.1	704
1992 HG ₄	1999 03 20.17145	10 29 42.66	+07 56 58.8		704	1992 P _{J2}	1999 03 23.35962	12 24 57.99	-07 15 00.0	18.6	704
1992 HG ₄	1999 03 20.18948	10 29 41.68	+07 57 04.5		704	1992 P _{J2}	1999 03 23.37434	12 24 57.14	-07 14 52.7	18.6	704
1992 HG ₄	1999 03 23.18399	10 27 18.81	+08 12 30.5	16.7	704	1992 P _{J2}	1999 03 24.28554	12 24 06.39	-07 07 45.2	17.9 R	699
1992 HG ₄	1999 03 23.19855	10 27 18.18	+08 12 35.9	16.7	704	1992 P _{J2}	1999 03 24.31102	12 24 04.95	-07 07 33.4		699
1992 HG ₄	1999 03 23.21302	10 27 17.42	+08 12 39.6	17.0	704	1992 P _{J2}	1999 03 24.33654	12 24 03.54	-07 07 21.9		699
1992 HG ₄	1999 03 23.22752	10 27 16.70	+08 12 44.9	17.1	704	1992 PV ₃	1997 12 08.09519	10 56 54.55	+09 30 27.2	20.0 V	910
1992 HG ₄	1999 03 23.24215	10 27 16.04	+08 12 49.7	17.1	704	1992 PV ₃	1997 12 08.11829	10 56 55.58	+09 30 23.4	19.7 V	910
1992 HL ₄	1999 02 14.49872	14 39 23.00	-13 22 42.7	17.3 R	699	1992 PV ₃	1997 12 08.14153	10 56 56.58	+09 30 19.6	19.6 V	910
1992 HL ₄	1999 02 14.51380	14 39 23.90	-13 22 50.4		699	1992 QR	1999 03 15.20068	11 03 38.80	+19 42 00.1	17.5	704
1992 HL ₄	1999 02 14.52910	14 39 24.84	-13 22 57.9		699	1992 QR	1999 03 15.21870	11 03 37.75	+19 42 19.7	18.1	704
1992 HL ₄	1999 02 23.43201	14 47 46.69	-14 32 43.9	18.2	704	1992 QR	1999 03 15.23680	11 03 36.60	+19 42 40.8	18.3	704
1992 HL ₄	1999 02 23.44061	14 47 47.05	-14 32 47.5	18.2	704	1992 QR	1999 03 15.25485	11 03 35.55	+19 42 59.0	18.3	704
1992 HL ₄	1999 02 23.44940	14 47 47.37	-14 32 52.0	18.2	704	1992 QR	1999 03 15.27313	11 03 34.39	+19 43 17.3	19.1	704
1992 HL ₄	1999 02 23.45816	14 47 48.02	-14 32 53.7	18.3	704	1992 RM ₂	1999 03 20.28982	11 53 55.13	-07 12 49.6	18.9	704
1992 HL ₄	1999 02 23.46681	14 47 48.49	-14 32 59.1	18.3	704	1992 RM ₂	1999 03 20.30798	11 53 54.20	-07 12 47.6	18.9	704
1992 HL ₄	1999 02 26.40668	14 50 08.81	-14 54 56.0	17.0	704	1992 RM ₂	1999 03 20.32624	11 53 52.99	-07 12 44.6	18.9	704
1992 HL ₄	1999 02 26.41702	14 50 09.18	-14 55 02.3	17.0	704	1992 RM ₂	1999 03 23.26117	11 50 55.75	-07 06 00.1	18.6	704
1992 HL ₄	1999 02 26.42736	14 50 09.79	-14 55 04.7	17.0	704	1992 RM ₂	1999 03 23.27584	11 50 54.91	-07 05 58.5	18.6	704
1992 HL ₄	1999 02 26.44806	14 50 10.68	-14 55 15.9	17.2	704	1992 RM ₂	1999 03 23.29053	11 50 53.92	-07 05 56.4	18.8	704
1992 HL ₄	1999 03 13.09537	14 58 07.53	-16 36 33.2	15.7 R	113	1992 RC ₄	1999 03 06.21871	10 56 45.00	+04 14 47.6	18.4 V	691
1992 HL ₄	1999 03 13.13696	14 58 08.19	-16 36 49.8	15.9 R	113	1992 RC ₄	1999 03 06				

1992 SE ₁	1999 03 15.11074	09 58 34.45	+32 27 33.0	17.1	704	1992 XM	1998 02 24.26005	03 22 59.40	+18 21 58.0	18.4 V	566
1992 SE ₁	1999 03 15.12871	09 58 33.53	+32 27 31.9	17.2	704	1992 XM	1998 02 24.27044	03 23 00.15	+18 21 59.4	18.2 V	566
1992 SE ₁	1999 03 15.14670	09 58 32.66	+32 27 29.9	16.9	704	1992 YL ₂	1999 03 15.29383	12 12 12.78	+17 14 12.8	16.8	704
1992 SE ₁	1999 03 15.18332	09 58 30.83	+32 27 27.6	16.9	704	1992 YL ₂	1999 03 15.31179	12 12 11.91	+17 14 18.9		704
1992 SC ₂	1999 03 16.81654	08 25 31.30	+19 33 25.1	18.9 V	910	1992 YL ₂	1999 03 15.32977	12 12 11.02	+17 14 25.2		704
1992 SC ₂	1999 03 16.83922	08 25 31.12	+19 33 26.7	19.3 V	910	1992 YL ₂	1999 03 15.34776	12 12 10.18	+17 14 32.0		704
1992 SC ₂	1999 03 16.86287	08 25 30.93	+19 33 28.3	19.2 V	910	1992 YL ₂	1999 03 15.36592	12 12 09.27	+17 14 37.9		704
1992 SB ₁₀	1999 03 21.20153	11 04 25.99	+04 21 51.6	19.7 V	691	1992 YS ₂	1999 02 20.40157	12 21 04.31	+02 43 05.2	16.7 R	699
1992 SB ₁₀	1999 03 21.22352	11 04 24.97	+04 22 00.4	19.6 V	691	1992 YS ₂	1999 02 20.42198	12 21 03.71	+02 43 10.2		699
1992 SB ₁₀	1999 03 21.24537	11 04 24.05	+04 22 09.0	19.5 V	691	1992 YS ₂	1999 02 20.44238	12 21 03.11	+02 43 14.9		699
1992 SW ₁₆	1996 08 15.61035	22 25 20.04	-07 44 47.9	18.2 V	566	1992 YS ₂	1999 03 14.32469	12 06 57.10	+04 27 58.0	17.1 V	739
1992 SW ₁₆	1996 08 15.62256	22 25 19.44	-07 44 51.2	18.0 V	566	1992 YS ₂	1999 03 14.34229	12 06 56.18	+04 28 00.9	17.4 V	739
1992 SW ₁₆	1996 08 15.63511	22 25 18.79	-07 44 54.9	18.4 V	566	1992 YS ₂	1999 03 19.21730	12 03 06.85	+04 52 48.8	16.1 R	699
1992 SA ₂₂	1997 10 29.52027	02 29 27.04	+15 52 19.3	17.9 V	566	1992 YS ₂	1999 03 19.24277	12 03 05.59	+04 52 56.8		699
1992 SA ₂₂	1997 10 29.52987	02 29 26.52	+15 52 17.0	17.9 V	566	1992 YS ₂	1999 03 19.26828	12 03 04.33	+04 53 04.6		699
1992 SA ₂₂	1997 10 29.54015	02 29 25.91	+15 52 15.6	17.6 V	566	1992 YS ₂	1999 03 20.29175	12 02 15.49	+04 58 09.5	17.8	704
1992 SA ₂₂	1999 01 22.33575	09 07 34.72	+23 25 28.4	17.9 R	699	1992 YS ₂	1999 03 20.30993	12 02 14.60	+04 58 14.4	18.1	704
1992 SA ₂₂	1999 01 22.36130	09 07 33.20	+23 25 35.4		699	1992 YS ₂	1999 03 20.34642	12 02 12.76	+04 58 25.7	17.9	704
1992 SA ₂₂	1999 01 22.38734	09 07 31.69	+23 25 42.2		699	1992 YS ₂	1999 03 20.36447	12 02 11.91	+04 58 30.5	17.9	704
1992 TV	1997 10 29.43328	01 21 22.17	+08 05 00.5	17.4 V	566	1992 YS ₂	1999 03 23.20308	11 59 57.06	+05 12 22.6	16.5 R	699
1992 TV	1997 10 29.44272	01 21 21.75	+08 04 57.5	17.5 V	566	1992 YS ₂	1999 03 23.22855	11 59 55.79	+05 12 29.7		699
1992 TV	1997 10 29.45241	01 21 21.32	+08 04 54.7	17.4 V	566	1992 YS ₂	1999 03 23.25402	11 59 54.52	+05 12 38.3		699
1992 TV	1998 11 16.47273	08 46 36.24	+15 48 03.7	19.0 R	699	1992 YS ₂	1999 03 23.26361	11 59 53.99	+05 12 40.1	17.5	704
1992 TV	1998 11 16.49299	08 46 36.66	+15 48 00.4		699	1992 YS ₂	1999 03 23.27826	11 59 53.29	+05 12 44.5		704
1992 TV	1998 11 16.52345	08 46 37.41	+15 47 55.5		699	1992 YS ₂	1999 03 23.30764	11 59 51.82	+05 12 52.5		704
1992 TV	1999 02 23.19667	07 59 38.60	+18 12 58.6	18.0 R	699	1992 YS ₂	1999 03 23.32226	11 59 51.09	+05 12 56.6		704
1992 TV	1999 02 23.21703	07 59 37.94	+18 13 00.3		699	1993 BE ₂	1999 03 15.31167	12 13 12.21	+16 43 16.0		704
1992 TV	1999 02 23.23743	07 59 37.28	+18 13 03.4		699	1993 BE ₂	1999 03 15.32964	12 13 11.35	+16 43 22.3		704
1992 UO ₃	1999 03 23.41071	14 00 15.28	-09 07 05.8	17.9	704	1993 BE ₂	1999 03 15.34764	12 13 10.52	+16 43 28.0		704
1992 UO ₃	1999 03 23.42548	14 00 14.73	-09 07 04.6	18.2	704	1993 BE ₂	1999 03 15.36580	12 13 09.70	+16 43 33.7	16.3	704
1992 UO ₃	1999 03 23.44010	14 00 14.01	-09 07 04.3	18.0	704	1993 BU ₅	1999 02 21.33119	10 28 07.14	+03 47 05.9	17.8 R	699
1992 UO ₃	1999 03 23.45480	14 00 13.40	-09 07 04.2	18.0	704	1993 BU ₅	1999 02 21.35161	10 28 06.04	+03 47 06.4		699
1992 UO ₃	1999 03 23.46948	14 00 12.72	-09 07 02.9	18.1	704	1993 BU ₅	1999 02 21.37200	10 28 05.00	+03 47 07.8		699
1992 UH ₄	1999 03 15.30174	12 38 46.10	+16 37 17.3	16.7	704	1993 BU ₅	1999 03 19.11422	10 07 30.22	+04 21 04.0	18.7	704
1992 UH ₄	1999 03 15.31968	12 38 45.19	+16 37 24.0	16.7	704	1993 BU ₅	1999 03 19.13232	10 07 29.48	+04 21 04.3	18.7	704
1992 UH ₄	1999 03 15.35567	12 38 43.37	+16 37 37.2	16.9	704	1993 BU ₅	1999 03 19.15035	10 07 28.71	+04 21 08.3	19.0	704
1992 UH ₄	1999 03 15.37380	12 38 42.50	+16 37 42.9	16.9	704	1993 BU ₅	1999 03 19.18644	10 07 27.35	+04 21 09.1	18.6	704
1992 UX ₄	1999 03 22.35437	12 47 55.15	-22 33 28.1	19.0	704	1993 BU ₅	1999 03 20.11065	10 06 51.87	+04 22 17.2	17.9	704
1992 UX ₄	1999 03 22.37075	12 47 54.39	-22 33 21.9	19.9	704	1993 BU ₅	1999 03 20.12861	10 06 51.18	+04 22 18.1	18.3	704
1992 UX ₄	1999 03 22.38708	12 47 53.69	-22 33 18.7	19.8	704	1993 BU ₅	1999 03 20.14665	10 06 50.46	+04 22 20.2	18.3	704
1992 UP ₆	1999 02 21.28588	08 26 04.52	+00 47 25.9	16.8 R	699	1993 BU ₅	1999 03 20.16507	10 06 49.74	+04 22 21.5	17.9	704
1992 UP ₆	1999 02 21.30628	08 26 03.74	+00 47 32.8		699	1993 BU ₅	1999 03 20.18311	10 06 49.05	+04 22 22.6	17.9	704
1992 UP ₆	1999 02 21.32667	08 26 02.96	+00 47 39.7		699	1993 BD ₁₃	1999 03 15.79589	10 16 53.28	+05 36 23.7	18.4	120
1992 UU ₁₀	1992 10 19.46308	01 37 35.58	+19 39 41.8	17.3	399	1993 BD ₁₃	1999 03 15.81016	10 16 52.68	+05 36 27.0		120
1992 UU ₁₀	1992 10 19.47770	01 37 34.63	+19 39 37.2		399	1993 BD ₁₃	1999 03 15.81860	10 16 52.45	+05 36 27.2		120
1992 UU ₁₀	* 1992 10 22.48549	01 34 53.58	+19 31 33.6	17.2	399	1993 BH ₁₃	1999 03 20.30493	12 39 41.74	-00 59 50.0	18.5	704
1992 UU ₁₀	1992 10 22.50000	01 34 52.70	+19 31 31.3		399	1993 BH ₁₃	1999 03 20.32323	12 39 40.92	-00 59 44.2	18.7	704
1992 UU ₁₀	1992 11 02.56458	01 25 29.01	+18 56 18.6	17	399	1993 BH ₁₃	1999 03 20.34144	12 39 40.04	-00 59 37.8	18.9	704
1992 UU ₁₀	1992 11 02.57917	01 25 28.22	+18 56 14.0		399	1993 BH ₁₃	1999 03 20.35951	12 39 39.24	-00 59 31.4	18.9	704
1992 VL	1997 09 29.56241	00 15 05.40	-16 03 39.7	16.5 V	566	1993 BH ₁₃	1999 03 23.33246	12 37 26.76	-00 43 38.6	18.2	704
1992 VL	1997 09 29.57261	00 15 04.95	-16 03 42.2	16.4 V	566	1993 BH ₁₃	1999 03 23.36191	12 37 25.35	-00 43 28.9	18.9	704
1992 VL	1997 09 29.58241	00 15 04.62	-16 03 45.0	16.5 V	566	1993 BH ₁₃	1999 03 23.37663	12 37 24.69	-00 43 25.1	18.9	704
1992 VQ	1998 11 14.40101	08 03 57.11	+19 30 18.7	18.9 R	699	1993 BH ₁₃	1999 03 23.39134	12 37 24.01	-00 43 20.3	18.9	704
1992 VQ	1998 11 14.42585	08 03 57.57	+19 30 16.5		699	1993 DQ ₁	1999 03 12.29402	10 17 27.54	+02 01 40.8		711
1992 VQ	1998 11 14.45071	08 03 58.09	+19 30 14.5		699	1993 DQ ₁	1999 03 12.30485	10 17 26.61	+02 01 44.0		711
1992 WF ₁	1998 11 14.39852	08 19 29.88	+20 15 39.6	17.3 R	699	1993 DQ ₁	1999 03 13.27234	10 16 09.13	+02 06 24.9		711
1992 WF ₁	1998 11 14.42337	08 19 30.26	+20 15 43.1		699	1993 DQ ₁	1999 03 13.28334	10 16 08.26	+02 06 27.6		711
1992 WF ₁	1998 11 14.44821	08 19 30.70	+20 15 45.5		699	1993 DR ₂	1999 03 23.34135	12 14 31.76	-10 19 20.3	18.0	704
1992 WF ₁	1998 11 15.38356	08 19 47.31	+20 17 27.3	17.2 R	699	1993 DR ₂	1999 03 23.35609	12 14 30.97	-10 19 17.2	18.5	704
1992 WF ₁	1998 11 15.40771	08 19 47.71	+20 17 30.0		699	1993 DR ₂	1999 03 23.37078	12 14 30.28	-10 19 15.0	18.6	704
1992 WF ₁	1998 11 15.43256	08 19 48.07	+20 17 32.6		699	1993 DR ₂	1999 03 23.38556	12 14 29.51	-10 19 12.3	18.7	704
1992 WN ₁	1999 03 20.30012	12 23 18.99	+04 26 11.0	18.7	704	1993 EQ	1998 11 15.30728	02 25 44.57	+21 13 07.8	17.3 R	699
1992 WN ₁	1999 03 20.31834	12 23 18.13	+04 26 17.6	18.8	704	1993 EQ	1998 11 15.32720	02 25 43.25	+21 13 05.2		699
1992 WN ₁	1999 03 20.33662	12 23 17.23	+04 26 25.2	18.9	704	1993 EQ	1998 11 15.34708	02 25 41.95	+21 13 01.2		699
1992 WN ₁	1999 03 20.37279	12 23 15.55	+04 26 39.2	19.0	704	1993 FZ ₄	1999 03 13.05971	13 31 11.22	-05 57 41.6	19.0 R	621
1992 WN ₁	1999 03 22.30014	12 21 46.32	+04 38 44.9	18.8 R	699	1993 FZ ₄	1999 03 13.06340	13 31 11.11	-05 57 40.0	19.1 R	621
1992 WN ₁	1999 03 22.32206	12 21 45.18	+04 38 52.3		699	1993 FZ ₄	1999 03 13.06709	13 31 10.94	-05 57 40.2	19.2 R	621
1992 WN ₁	1999 03 22.34244	12 21 44.29	+04 39 01.4		699	1993 FZ ₄	1999 03 13.15233	13 31 08.55	-05 57 21.2	19.0 R	621
1992 WN ₁	1999 03 23.34252	12 20 57.82	+04 45 11.4	18.8	704	1993 FZ ₄	1999 03 13.15601	13 31 08.46	-05 57 20.9	19.2 R	621
1992 WN ₁	1999 03 23.35726	12 20 57.04	+04 45 17.7	18.8	704	1993 FZ ₄	1999 03 13.15969	13 31 08.40	-05 57 18.9		621
1992 WN ₁	1999 03 23.37196	12 20 56.26	+04 45 22.5	18.7	704	1993 FZ ₄	1999 03 16.07391	13 29 43.75	-05 46 31.9		621
1992 WN ₁	1999 03 23.38673	12 20 55.68	+04 45 27.1	18.7	704	1993 FZ					

1993 FE ₃₁	1999 03 20.42808	14 32 06.40	-01 57 41.3	17.6 R	699	1993 QY	1999 03 24.16925	09 56 02.01	+14 09 05.4	18.0 V	691
1993 FE ₃₁	1999 03 20.46913	14 32 05.84	-01 57 18.0		699	1993 QZ	1999 03 20.12275	10 42 38.09	+09 21 30.6	19.1	704
1993 FE ₃₁	1999 03 20.48020	14 32 05.57	-01 57 11.9		699	1993 QZ	1999 03 20.14073	10 42 37.21	+09 21 43.3	18.2	704
1993 FE ₃₁	1999 03 24.41601	14 30 57.80	-01 19 07.5	17.2 R	699	1993 QZ	1999 03 20.15918	10 42 36.36	+09 21 57.1	17.9	704
1993 FE ₃₁	1999 03 24.44152	14 30 57.21	-01 18 52.1		699	1993 QZ	1999 03 20.17719	10 42 35.55	+09 22 08.9	18.4	704
1993 FE ₃₁	1999 03 24.46704	14 30 56.78	-01 18 37.1		699	1993 QZ	1999 03 20.19524	10 42 34.78	+09 22 20.8	18.4	704
1993 FL ₃₄	1999 02 13.38671	10 57 19.53	+16 14 08.3	18.4 R	699	1993 QZ	1999 03 23.18527	10 40 27.13	+09 56 14.3	18.5	704
1993 FL ₃₄	1999 02 13.40970	10 57 18.59	+16 14 14.6		699	1993 QZ	1999 03 23.19980	10 40 26.54	+09 56 22.7	18.2	704
1993 FL ₃₄	1999 02 13.43270	10 57 17.55	+16 14 21.3		699	1993 QZ	1999 03 23.21429	10 40 25.80	+09 56 34.2	18.1	704
1993 FL ₃₄	1999 02 18.26466	10 54 00.81	+16 35 03.9	18.3 R	699	1993 QZ	1999 03 23.22878	10 40 25.23	+09 56 44.1	18.3	704
1993 FL ₃₄	1999 02 18.29019	10 53 59.70	+16 35 10.8		699	1993 QZ	1999 03 23.24343	10 40 24.60	+09 56 52.4	18.4	704
1993 FL ₃₄	1999 02 18.31569	10 53 58.56	+16 35 16.7		699	1993 QZ ₂	1992 04 07.14618	10 50 13.10	+08 02 43.5	18.8	809
1993 FL ₃₄	1999 03 20.11964	10 32 40.71	+18 08 53.3	18.1	704	1993 QN ₃	1998 11 14.31596	03 00 59.27	+09 51 27.7	17.8 R	699
1993 FL ₃₄	1999 03 20.13761	10 32 39.96	+18 08 56.7	18.1	704	1993 QN ₃	1998 11 14.33584	03 00 58.19	+09 51 22.2		699
1993 FL ₃₄	1999 03 20.15608	10 32 39.30	+18 08 58.1	18.5	704	1993 QN ₃	1998 11 14.35572	03 00 57.14	+09 51 18.2		699
1993 FL ₃₄	1999 03 20.17409	10 32 38.56	+18 08 58.4	18.6	704	1993 QS ₁	1997 09 02.47497	21 32 59.79	-22 45 39.8	18.3 V	566
1993 FL ₃₄	1999 03 20.19212	10 32 37.74	+18 09 02.9	19.2	704	1993 QS ₁	1997 09 02.48537	21 32 59.19	-22 45 36.4	18.1 V	566
1993 FO ₃₄	1999 03 24.37028	15 04 15.63	-10 33 14.4	19.0	732	1993 QS ₁	1997 09 02.49566	21 32 58.56	-22 45 33.3	18.2 V	566
1993 FO ₃₄	1999 03 24.40497	15 04 15.43	-10 33 05.3	19.0	732	1993 QS ₁	1997 02 18.20784	08 29 59.36	+30 56 33.6	18.4 R	699
1993 FO ₃₄	1999 03 26.41796	15 03 58.31	-10 24 09.5	18.6	732	1993 QS ₁	1999 02 18.23335	08 29 57.79	+30 56 29.4		699
1993 FO ₃₄	1999 03 26.46078	15 03 57.84	-10 23 56.9	18.6	732	1993 QS ₁	1999 02 18.25885	08 29 56.49	+30 56 25.2		699
1993 FA ₄₀	1998 07 24.43990	20 41 05.90	-26 11 45.7	17.4 V	566	1993 QX ₄	1999 03 10.11124	05 35 51.96	+09 26 46.7	18.4	704
1993 FA ₄₀	1998 07 24.46100	20 41 04.56	-26 11 50.3	17.5 V	566	1993 QX ₄	1999 03 10.12139	05 35 52.43	+09 26 52.7	18.4	704
1993 FA ₄₀	1998 07 24.48208	20 41 03.19	-26 11 54.7	17.4 V	566	1993 QX ₄	1999 03 10.13159	05 35 53.04	+09 26 59.9	18.6	704
1993 FE ₇₆	1998 11 14.17493	01 35 19.91	+08 37 31.1	17.7 R	699	1993 QX ₄	1999 03 10.14184	05 35 53.64	+09 27 04.3	19.1	704
1993 FE ₇₆	1998 11 14.19977	01 35 19.13	+08 37 24.9		699	1993 QU ₉	1999 03 09.26812	09 58 51.97	+13 58 40.2	19.9 V	691
1993 FE ₇₆	1998 11 14.22461	01 35 18.40	+08 37 17.1		699	1993 QU ₉	1999 03 09.28998	09 58 50.87	+13 58 49.4	19.9 V	691
1993 FR ₈₄	*1993 03 18.30104	13 08 42.81	-00 21 09.9	17.8	809	1993 QU ₉	1999 03 09.31252	09 58 49.71	+13 58 58.5	20.2 V	691
1993 FR ₈₄	1993 03 19.32187	13 07 50.94	-00 14 47.5	19.8	809	1993 RC ₂	1999 03 20.20739	11 27 55.78	+07 47 35.1	19.2	704
1993 FR ₈₄	1993 03 23.28576	13 04 18.44	+00 10 31.2	18.7	809	1993 RC ₂	1999 03 20.24344	11 27 53.47	+07 47 40.0	19.3	704
1993 FR ₈₄	1993 04 16.61791	12 40 00.67	+02 35 19.7	18.3	413	1993 RC ₂	1999 03 20.26151	11 27 52.48	+07 47 40.6	19.3	704
1993 HH	1999 03 24.39267	15 13 01.25	-17 20 19.4	18.6	732	1993 RC ₂	1999 03 20.27963	11 27 51.27	+07 47 45.0	19.5	704
1993 HH	1999 03 24.41571	15 13 00.77	-17 20 25.2	19.0	732	1993 RC ₂	1999 03 23.25577	11 24 53.82	+07 53 15.6	19.1	704
1993 HH	1999 03 24.44008	15 13 00.30	-17 20 29.9	18.5	732	1993 RC ₂	1999 03 23.27042	11 24 52.62	+07 53 16.0	19.4	704
1993 HH	1999 03 26.43370	15 12 21.57	-17 27 11.1	18.2	732	1993 RC ₂	1999 03 23.28515	11 24 51.81	+07 53 16.7	19.0	704
1993 HH	1999 03 26.44830	15 12 21.18	-17 27 13.8	18.4	732	1993 RC ₂	1999 03 23.31447	11 24 50.16	+07 53 20.8	18.7	704
1993 HG ₁	1999 03 20.16620	09 52 43.28	+12 31 47.6	17.6 V	691	1993 RF ₂	1999 03 19.40428	13 20 31.03	-11 15 58.1	18.0	704
1993 HG ₁	1999 03 20.21254	09 52 41.58	+12 32 02.0	17.5 V	691	1993 RF ₂	1999 03 19.41545	13 20 30.49	-11 15 57.9	18.0	704
1993 JK	1997 10 30.23432	00 05 13.79	+01 17 43.9	18.4 V	566	1993 RF ₂	1999 03 19.42657	13 20 30.01	-11 15 53.4	18.1	704
1993 JK	1997 10 30.24536	00 05 13.52	+01 17 40.6	18.1 V	566	1993 RF ₂	1999 03 19.43776	13 20 29.37	-11 15 53.3	18.1	704
1993 JK	1997 10 30.25684	00 05 13.20	+01 17 37.1	18.1 V	566	1993 RF ₂	1999 03 20.38896	13 19 43.08	-11 13 53.9	17.8	704
1993 JK	1998 11 17.45181	08 38 26.31	+12 45 32.3	18.9 R	699	1993 RF ₂	1999 03 20.40708	13 19 42.19	-11 13 51.9	18.2	704
1993 JK	1998 11 17.47216	08 38 26.92	+12 45 27.5		699	1993 RF ₂	1999 03 20.42515	13 19 41.12	-11 13 49.9	19.0	704
1993 JK	1998 11 17.49253	08 38 27.52	+12 45 21.7		699	1993 RF ₂	1999 03 20.44332	13 19 40.21	-11 13 45.5	19.0	704
1993 NB	1999 02 23.19412	08 07 35.32	+20 24 57.3	17.3 R	699	1993 RZ ₃	1999 03 08.86854	12 10 36.95	-02 47 22.5	18.0	120
1993 NB	1999 02 23.21449	08 07 34.54	+20 25 03.7		699	1993 RZ ₃	1999 03 08.87920	12 10 36.28	-02 47 20.8		120
1993 NB	1999 02 23.23487	08 07 33.74	+20 25 10.8		699	1993 RZ ₃	1999 03 11.94979	12 07 50.19	-02 38 01.3	17.9	120
1993 NU ₁	1999 03 20.12275	10 43 33.00	+09 13 17.6	19.2	704	1993 RZ ₃	1999 03 11.96772	12 07 49.10	-02 37 58.9		120
1993 NU ₁	1999 03 20.14073	10 43 32.09	+09 13 26.8	18.5	704	1993 RZ ₃	1999 03 11.98360	12 07 48.18	-02 37 56.6		120
1993 NU ₁	1999 03 20.15918	10 43 31.19	+09 13 31.6	18.5	704	1993 RZ ₃	1999 03 12.90372	12 06 56.66	-02 34 55.3	18.4	120
1993 NU ₁	1999 03 20.17719	10 43 30.27	+09 13 36.3	18.9	704	1993 RZ ₃	1999 03 12.91303	12 06 56.08	-02 34 53.8		120
1993 NU ₁	1999 03 20.19524	10 43 29.21	+09 13 41.1	19.9	704	1993 RZ ₃	1999 03 12.92656	12 06 55.30	-02 34 50.8		120
1993 NU ₁	1999 03 23.20163	10 41 10.49	+09 29 42.0	18.3	704	1993 RZ ₃	1999 03 24.26770	11 55 35.70	-01 51 58.3	17.1 R	699
1993 NU ₁	1999 03 23.21612	10 41 09.88	+09 29 46.8	18.4	704	1993 RZ ₃	1999 03 24.29318	11 55 34.07	-01 51 51.6		699
1993 NU ₁	1999 03 23.23060	10 41 09.38	+09 29 54.1	18.7	704	1993 RZ ₃	1999 03 24.31867	11 55 32.43	-01 51 46.1		699
1993 OB	1999 02 14.07534	10 22 47.28	-18 09 06.4		958	1993 RK ₄	1999 02 23.23747	09 53 51.59	+11 22 29.0	17.3 V	691
1993 OB	1999 02 14.09502	10 22 45.91	-18 09 08.3		958	1993 RK ₄	1999 02 23.25886	09 53 50.29	+11 22 34.2	17.3 V	691
1993 OB	1999 02 14.12390	10 22 44.15	-18 09 09.3		958	1993 RK ₄	1999 02 23.28315	09 53 48.83	+11 22 40.1	17.4 V	691
1993 OL ₅	1997 09 12.10141	02 39 01.21	+14 48 22.2	20.7 V	910	1993 RK ₄	1999 02 23.32979	09 53 46.09	+11 22 51.4	17.8 R	699
1993 OL ₅	1997 09 12.11769	02 39 01.06	+14 48 21.0	20.7 V	910	1993 RK ₄	1999 02 23.35020	09 53 44.85	+11 22 57.6		699
1993 OL ₅	1997 09 12.14390	02 39 00.79	+14 48 19.5	20.6 V	910	1993 RK ₄	1999 02 23.37061	09 53 43.60	+11 23 02.2		699
1993 OQ ₅	1998 11 15.06008	22 41 06.72	-00 19 47.1	18.6 R	699	1993 RQ ₄	1996 05 13.56287	15 11 13.30	-17 12 36.9	18.2 V	566
1993 OQ ₅	1998 11 15.08244	22 41 07.82	-00 19 43.1		699	1993 RQ ₄	1996 05 13.58161	15 11 12.30	-17 12 32.2	18.4 V	566
1993 OQ ₅	1998 11 15.12539	22 41 09.95	-00 19 35.5		699	1993 RQ ₄	1996 05 13.59961	15 11 11.32	-17 12 27.3	18.3 V	566
1993 OV ₅	1999 02 18.28635	10 36 26.76	+12 26 31.4	17.7 R	699	1993 RQ ₄	1999 03 10.11434	06 00 09.14	+20 37 02.6	18.9	704
1993 OV ₅	1999 02 18.31186	10 36 25.25	+12 26 44.6		699	1993 RQ ₄	1999 03 10.13475	06 00 10.25	+20 37 02.5	18.9	704
1993 OV ₅	1999 02 18.33740	10 36 23.76	+12 26 55.8		699	1993 RQ ₄	1999 03 10.14497	06 00 10.62	+20 37 05.5	19.5	704
1993 OV ₅	1999 03 20.11282	10 09 58.95	+15 44 40.6	18.7	704	1993 RL ₅	1999 03 20.41359	13 32 00.34	-13 44 40.7	18.1	704
1993 OV ₅	1999 03 20.14881	10 09 57.42	+15 44 51.7	18.9	704	1993 RL ₅	1999 03 20.44986	13 31 58.64	-13 44 35.8	18.4	704
1993 OV ₅	1999 03 20.16725	10 09 56.73	+15 44 58.3	19.2	704	1993 RL ₅	1999 03 20.46811	13 31 57.86	-13 44 32.1	18.4	704
1993 OV ₅	1999 03 20.18527	10 09 55.84	+15 45 01.8	19.2	704	1993 RL ₅	1999 03 23.40592	13 29 45.35	-13 35 44.3	18.4	704
1993 OV ₅	1999 03 23.17842	10 08 09.35	+15 56 27.5	18.8	704						

1993 SJ ₁	1999 03 19.39919	13 05 33.22	-03 58 39.9	18.4	704	1993 TW ₁	1999 03 15.18512	10 07 19.01	+28 47 41.1	18.4	704
1993 SJ ₁	1999 03 19.41040	13 05 32.68	-03 58 35.3	18.5	704	1993 TN ₂	1996 05 22.28377	14 26 46.79	-19 34 48.5	17.3 V	566
1993 SJ ₁	1999 03 19.42155	13 05 32.25	-03 58 30.3	18.5	704	1993 TN ₂	1996 05 22.30596	14 26 45.45	-19 34 51.7	17.1 V	566
1993 SJ ₁	1999 03 19.43263	13 05 31.79	-03 58 24.7	18.5	704	1993 TN ₂	1996 05 22.33655	14 26 43.61	-19 34 56.5	17.2 V	566
1993 SJ ₁	1999 03 20.38508	13 04 47.34	-03 50 55.0	17.2	704	1993 TN ₂	1997 10 29.37393	00 50 26.51	-02 19 17.1	17.3 V	566
1993 SJ ₁	1999 03 20.40323	13 04 46.51	-03 50 45.8	17.2	704	1993 TN ₂	1997 10 29.38410	00 50 25.98	-02 19 16.1	17.2 V	566
1993 SJ ₁	1999 03 20.42132	13 04 45.60	-03 50 36.7	17.3	704	1993 TN ₂	1997 10 29.39363	00 50 25.50	-02 19 15.4	17.2 V	566
1993 SJ ₁	1999 03 20.43941	13 04 44.66	-03 50 28.9	17.3	704	1993 TN ₂	1997 12 27.22888	00 44 15.54	+02 45 16.0	19.1 V	566
1993 SJ ₁	1999 03 20.45760	13 04 43.75	-03 50 18.3	17.9	704	1993 TN ₂	1997 12 27.23981	00 44 15.87	+02 45 21.5	18.9 V	566
1993 SJ ₁	1999 03 23.33852	13 02 23.72	-03 27 03.5	18.4	704	1993 TN ₂	1997 12 27.24945	00 44 16.17	+02 45 26.0	18.8 V	566
1993 SJ ₁	1999 03 23.35324	13 02 22.90	-03 26 56.4	18.5	704	1993 TT ₁₂	1999 03 20.22230	11 19 25.12	+11 28 58.8	19.1	704
1993 SJ ₁	1999 03 23.36795	13 02 22.10	-03 26 48.9	18.5	704	1993 TT ₁₂	1999 03 20.24034	11 19 24.06	+11 29 03.5	19.1	704
1993 SJ ₁	1999 03 23.38272	13 02 21.33	-03 26 41.8	18.2	704	1993 TT ₁₂	1999 03 20.25835	11 19 23.06	+11 29 09.8	19.0	704
1993 SJ ₁	1999 03 23.39741	13 02 20.55	-03 26 34.4	18.2	704	1993 TT ₁₂	1999 03 21.00620	11 18 40.06	+11 32 54.3	18.5 V	910
1993 SJ ₁	1999 03 24.34486	13 01 32.70	-03 18 43.4	19.2 R	699	1993 TT ₁₂	1999 03 21.03163	11 18 38.57	+11 33 01.8	18.6 V	910
1993 SJ ₁	1999 03 24.37035	13 01 31.27	-03 18 30.6		699	1993 TT ₁₂	1999 03 21.05893	11 18 36.97	+11 33 10.0	18.8 V	910
1993 SJ ₁	1999 03 24.39588	13 01 29.95	-03 18 18.8		699	1993 TT ₁₂	1999 03 23.25616	11 16 32.72	+11 43 45.4	18.1	704
1993 SA ₂	1999 03 20.10970	10 01 49.00	+10 38 02.1	19.1	704	1993 TT ₁₂	1999 03 23.27081	11 16 31.90	+11 43 50.5	18.1	704
1993 SA ₂	1999 03 20.12767	10 01 48.14	+10 38 02.3	19.1	704	1993 TT ₁₂	1999 03 23.28555	11 16 31.13	+11 43 54.5	18.6	704
1993 SA ₂	1999 03 20.14570	10 01 47.29	+10 38 06.9	19.4	704	1993 TT ₁₂	1999 03 23.30020	11 16 30.22	+11 43 58.5	18.9	704
1993 SA ₂	1999 03 20.18216	10 01 45.65	+10 38 07.6	19.1	704	1993 TJ ₁₅	1999 03 13.44698	13 46 13.83	-08 48 26.3	18.9 V	691
1993 SL ₃	1999 02 20.30222	13 09 47.25	+05 20 36.2	18.1	704	1993 TJ ₁₅	1999 03 13.46821	13 46 13.19	-08 48 27.4	18.7 V	691
1993 SL ₃	1999 02 20.32310	13 09 46.35	+05 20 35.4	18.8	704	1993 TJ ₁₅	1999 03 13.48967	13 46 12.66	-08 48 28.3	18.9 V	691
1993 SL ₃	1999 02 20.33358	13 09 46.04	+05 20 33.0	18.8	704	1993 TL ₁₇	1998 11 16.30836	04 02 10.20	+08 33 23.8	19.0 R	699
1993 SL ₃	1999 03 15.38038	12 49 37.22	+05 02 51.3	17.9	704	1993 TL ₁₇	1998 11 16.35904	04 02 07.53	+08 33 07.7		699
1993 SL ₃	1999 03 15.39837	12 49 35.84	+05 02 49.8	18.5	704	1993 TG ₁₉	1996 05 16.48924	15 44 32.04	-20 57 28.9	17.0 V	566
1993 SL ₃	1999 03 15.41652	12 49 34.49	+05 02 50.7		704	1993 TG ₁₉	1996 05 16.50928	15 44 30.76	-20 57 29.2	16.8 V	566
1993 SL ₃	1999 03 15.43443	12 49 33.17	+05 02 49.2	18.2	704	1993 TG ₁₉	1996 05 16.52922	15 44 29.51	-20 57 29.3	16.8 V	566
1993 SL ₃	1999 03 15.45240	12 49 31.86	+05 02 48.5		704	1993 TG ₁₉	1996 06 12.38445	15 20 54.91	-21 01 31.5	18.3 V	566
1993 SL ₃	1999 03 16.06850	12 48 46.92	+05 02 14.6	16.4 V	012	1993 TG ₁₉	1996 06 12.40400	15 20 54.16	-21 01 32.0	18.3 V	566
1993 SL ₃	1999 03 16.07532	12 48 46.39	+05 02 14.3	16.3 V	012	1993 TG ₁₉	1996 06 12.42338	15 20 53.40	-21 01 32.2	18.3 V	566
1993 SL ₃	1999 03 16.08238	12 48 45.87	+05 02 13.9	16.3 V	012	1993 TM ₂₅	1997 07 27.04810	22 37 44.21	-09 01 29.7	21.1 V	910
1993 SL ₃	1999 03 16.09079	12 48 45.24	+05 02 13.4	16.3 V	012	1993 TM ₂₅	1997 07 27.06404	22 37 43.72	-09 01 33.3	20.9 V	910
1993 SL ₃	1999 03 16.09875	12 48 44.65	+05 02 13.1	16.3 V	012	1993 TM ₂₅	1997 07 27.07968	22 37 43.24	-09 01 36.9	20.7 V	910
1993 SL ₃	1999 03 20.30434	12 43 23.98	+04 58 04.9	17.9	704	1993 TM ₂₅	1999 02 14.27725	09 17 03.69	+15 27 36.8	17.3 V	691
1993 SL ₃	1999 03 20.32264	12 43 22.48	+04 58 03.0		704	1993 TM ₂₅	1999 02 14.29981	09 17 02.53	+15 27 45.6	17.3 V	691
1993 SL ₃	1999 03 20.34085	12 43 21.01	+04 58 01.6		704	1993 TM ₂₅	1999 02 14.32166	09 17 01.39	+15 27 54.1	17.3 V	691
1993 SL ₃	1999 03 20.35892	12 43 19.55	+04 58 00.6		704	1993 TM ₂₅	1999 02 16.19565	09 15 31.93	+15 39 52.3	17.3 V	691
1993 SL ₃	1999 03 20.37699	12 43 18.15	+04 57 59.9		704	1993 TM ₂₅	1999 02 16.21732	09 15 30.91	+15 40 01.0	17.5 V	691
1993 SL ₃	1999 03 23.33295	12 39 21.11	+04 54 19.7	17.8	704	1993 TM ₂₅	1999 02 16.23915	09 15 29.80	+15 40 09.5	17.4 V	691
1993 SL ₃	1999 03 23.34769	12 39 19.89	+04 54 18.3		704	1993 TM ₂₅	1999 02 24.30763	09 09 45.92	+16 27 14.7	17.6 V	691
1993 SL ₃	1999 03 23.36238	12 39 18.62	+04 54 16.4		704	1993 TM ₂₅	1999 02 24.33045	09 09 45.01	+16 27 21.8	17.6 V	691
1993 SL ₃	1999 03 23.37712	12 39 17.54	+04 54 14.3	18.2	704	1993 TM ₂₅	1999 02 24.35303	09 09 44.16	+16 27 28.9	17.9 V	691
1993 SL ₃	1999 03 23.39183	12 39 16.15	+04 54 14.0	19.4	704	1993 TH ₃₂	1999 03 10.21552	09 46 33.72	+14 21 24.5	17.4 V	691
1993 SF ₄	1999 03 13.09329	15 08 23.04	-08 06 23.7	18.2 R	113	1993 TH ₃₂	1999 03 10.23695	09 46 32.64	+14 21 30.9	17.4 V	691
1993 SF ₄	1999 03 13.11655	15 08 23.06	-08 06 19.2	18.1 R	113	1993 TH ₃₂	1999 03 10.25905	09 46 31.51	+14 21 38.1	17.4 V	691
1993 SS ₁	1999 03 20.24105	10 00 40.94	+13 04 05.5	19.8 V	691	1993 TH ₃₂	1999 03 21.17881	09 39 04.88	+15 09 18.4		699
1993 SS ₁	1999 03 20.26297	10 00 40.12	+13 04 08.6	19.8 V	691	1993 TH ₃₂	1999 03 21.19918	09 39 04.17	+15 09 22.3		699
1993 SS ₁	1999 03 20.28506	10 00 39.29	+13 04 11.8	20.0 V	691	1993 TH ₃₂	1999 03 21.21971	09 39 03.48	+15 09 26.9		699
1993 SK ₁₆	1999 03 14.62317	13 01 35.20	-19 36 55.4	16.8 V	423	1993 TH ₃₂	1999 03 24.11865	09 37 37.33	+15 18 57.0	18.2 R	699
1993 SK ₁₆	1999 03 14.64538	13 01 34.20	-19 36 54.0	17.3 V	423	1993 TH ₃₂	1999 03 24.14919	09 37 36.34	+15 19 02.0		699
1993 SK ₁₆	1999 03 22.35227	12 55 33.05	-19 15 53.0	17.5	704	1993 TH ₃₂	1999 03 24.17973	09 37 35.48	+15 19 08.0		699
1993 SK ₁₆	1999 03 22.36864	12 55 32.14	-19 15 48.5		704	1993 TH ₃₂	1999 03 24.24998	09 37 33.41	+15 19 21.9	18.0 V	691
1993 SK ₁₆	1999 03 22.38497	12 55 31.27	-19 15 43.5		704	1993 TH ₃₂	1999 03 24.27150	09 37 32.87	+15 19 25.7	17.8 V	691
1993 SK ₁₆	1999 03 22.40128	12 55 30.38	-19 15 40.9		704	1993 TH ₃₂	1999 03 24.29439	09 37 32.13	+15 19 29.5	17.7 V	691
1993 SK ₁₆	1999 03 22.41772	12 55 29.50	-19 15 36.0		704	1993 TQ ₃₆	1997 08 02.49094	19 04 53.89	+34 10 04.0	18.8 V	566
1993 SK ₁₆	1999 03 25.61632	12 52 39.53	-19 01 59.8	16.5 V	423	1993 TQ ₃₆	1997 08 02.50042	19 04 53.54	-34 10 04.2	18.9 V	566
1993 SK ₁₆	1999 03 25.63299	12 52 38.55	-19 01 54.9	16.5 V	423	1993 TQ ₃₆	1997 08 02.50989	19 04 53.09	+34 10 04.8	19.1 V	566
1993 SK ₁₆	1999 03 25.65520	12 52 37.27	-19 01 49.3	16.0 V	423	1993 TS ₃₆	1999 02 11.44150	11 50 36.59	+25 33 37.4	18.1	704
1993 TC	1999 02 11.43764	11 27 44.18	+31 43 38.7	19.0	704	1993 TS ₃₆	1999 02 11.45372	11 50 36.04	+25 33 42.0	18.1	704
1993 TC	1999 02 11.44977	11 27 43.52	+31 43 43.3	19.0	704	1993 TS ₃₆	1999 02 11.46607	11 50 35.48	+25 33 49.1	18.5	704
1993 TC	1999 02 11.46214	11 27 42.74	+31 43 46.3	19.1	704	1993 TS ₃₆	1999 02 11.47844	11 50 34.95	+25 33 54.1	18.5	704
1993 TC	1999 02 11.47455	11 27 41.89	+31 43 50.8	19.4	704	1993 TS ₃₆	1999 02 11.49094	11 50 34.43	+25 34 00.6	18.5	704
1993 TC	1999 02 18.31591	11 20 34.90	+32 22 29.9	18.7	704	1993 TS ₃₆	1999 02 18.32438	11 45 23.15	+26 29 27.4	17.3	704
1993 TC	1999 02 18.33679	11 20 33.40	+32 22 39.2	19.1	704	1993 TS ₃₆	1999 02 18.34526	11 45 22.03	+26 29 37.6		704
1993 TC	1999 02 18.35780	11 20 32.10	+32 22 43.8	19.2	704	1993 TS ₃₆	1999 02 18.36626	11 45 20.96	+26 29 47.2		704
1993 TC	1999 02 18.37865	11 20 30.55	+32 22 51.1	19.1	704	1993 TS ₃₆	1999 02 18.38708	11 45 19.82	+26 29 56.1	17.7	704
1993 TC	1999 02 18.39950	11 20 29.19	+32 22 55.7	18.6	704	1993 TS ₃₆	1999 02 18.40796	11 45 18.69	+26 30 06.5	17.7	704
1993 TD	1999 03 20.29281	12 00 45.37	+01 33 16.9	19.3	704	1993 TS ₃₆	1999 03 15.20584	11 20 40.00	+26 35 07.8	17.9	704
1993 TD	1999 03 20.31101	12 00 44.05	+01 33 19.4	19.5	704	1993 TS ₃₆	1999 03 15.22385	11 20 38.91	+28 35 09.7		704
1993 TD	1999 03 20.32925	12 00 43.10	+01 33 23.7	19.5	704						

1993 UC ₃	1999 02 23.22539	10 08 35.99	+10 58 40.3	17.6 V	691	1993 WQ	1999 03 23.35117	12 52 10.38	-00 24 36.0	18.0	704
1993 UC ₃	1999 02 23.32725	10 08 30.20	+10 59 08.8	17.5 R	699	1993 WQ	1999 03 23.36590	12 52 09.65	-00 24 31.3	18.0	704
1993 UC ₃	1999 02 23.34765	10 08 29.00	+10 59 14.6		699	1993 WQ	1999 03 23.38068	12 52 08.84	-00 24 27.7	18.4	704
1993 UC ₃	1999 02 23.36808	10 08 27.85	+10 59 20.6		699	1993 WQ	1999 03 23.39532	12 52 08.05	-00 24 22.6	18.7	704
1993 UD ₃	1999 03 20.30241	12 44 13.96	-12 58 33.2	17.9	704	1993 XG	1999 01 13.10150	05 24 23.34	+21 02 59.4	16.4 R	761
1993 UD ₃	1999 03 20.32070	12 44 12.97	-12 58 29.1	18.1	704	1993 XG	1999 01 13.12558	05 24 22.32	+21 03 07.0	16.3 R	761
1993 UD ₃	1999 03 20.35698	12 44 11.08	-12 58 17.5	17.9	704	1993 XG	1999 03 11.10913	05 33 14.64	+25 10 35.2	18.6	704
1993 UD ₃	1999 03 20.37505	12 44 10.07	-12 58 12.3	17.9	704	1993 XG	1999 03 11.11933	05 33 15.37	+25 10 40.1	18.6	704
1993 UD ₃	1999 03 23.33460	12 41 35.45	-12 42 54.5	17.6	704	1993 XG	1999 03 11.12950	05 33 15.97	+25 10 39.5	18.6	704
1993 UD ₃	1999 03 23.34932	12 41 34.64	-12 42 50.2	18.7	704	1993 XG	1999 03 11.13969	05 33 16.35	+25 10 44.6	18.6	704
1993 UD ₃	1999 03 23.37883	12 41 33.02	-12 42 39.5	18.5	704	1993 XG	1999 03 11.14987	05 33 16.94	+25 10 44.3	17.7	704
1993 UD ₃	1999 03 23.39347	12 41 32.22	-12 42 35.3	18.5	704	1993 XN	1999 03 22.34811	12 35 42.38	-25 53 19.5	17.2	704
1993 UT ₆	1999 03 10.26246	08 34 07.35	+08 27 03.6	18.9	704	1993 XN	1999 03 22.36447	12 35 41.51	-25 53 17.0		704
1993 UT ₆	1999 03 10.27265	08 34 07.36	+08 27 09.4	18.9	704	1993 XN	1999 03 22.38079	12 35 40.65	-25 53 12.9		704
1993 UT ₆	1999 03 10.28282	08 34 06.96	+08 27 14.0	19.2	704	1993 XN	1999 03 22.39712	12 35 39.82	-25 53 10.6		704
1993 UT ₆	1999 03 10.29301	08 34 06.96	+08 27 18.5	19.0	704	1993 XN	1999 03 22.41354	12 35 38.90	-25 53 07.6	17.5	704
1993 UT ₆	1999 03 10.30318	08 34 07.07	+08 27 27.3	19.0	704	1993 XN ₁	1999 03 13.58853	12 52 38.24	-22 44 12.4	16.4 V	367
1993 UC ₈	1999 03 09.26406	09 53 00.71	+14 00 23.3	20.4 V	691	1993 XN ₁	1999 03 13.59310	12 52 38.02	-22 44 15.4		367
1993 UC ₈	1999 03 09.28593	09 52 59.70	+14 00 29.9	20.6 V	691	1993 XN ₁	1999 03 15.30294	12 51 19.83	-22 59 08.0	16.9	704
1993 UC ₈	1999 03 09.30847	09 52 58.66	+14 00 36.6	20.6 V	691	1993 XN ₁	1999 03 15.32087	12 51 18.98	-22 59 17.2	16.9	704
1993 UC ₈	1999 03 10.21950	09 52 18.49	+14 05 03.3	21.2 V	691	1993 XN ₁	1999 03 15.33888	12 51 18.12	-22 59 26.3	17.0	704
1993 UC ₈	1999 03 10.24093	09 52 17.51	+14 05 09.7	20.2 V	691	1993 XN ₁	1999 03 15.35686	12 51 17.21	-22 59 34.6	18.0	704
1993 UC ₈	1999 03 10.26303	09 52 16.50	+14 05 16.0	20.4 V	691	1993 XN ₁	1999 03 15.37499	12 51 16.40	-22 59 43.8	17.0	704
1993 UC ₈	1999 03 23.32048	09 44 23.72	+14 57 41.9	20.8 V	691	1993 XN ₁	1999 03 16.58819	12 50 19.12	-23 09 57.9	16.6 V	367
1993 UC ₈	1999 03 23.33123	09 44 23.33	+14 57 43.4	21.2 V	691	1993 XN ₁	1999 03 16.59306	12 50 18.85	-23 09 59.9		367
1993 UC ₈	1999 03 23.34232	09 44 23.04	+14 57 45.4	21.2 V	691	1993 XQ ₂	1996 08 09.33414	19 45 32.40	-19 02 07.3	17.6 V	566
1993 UC ₈	1999 03 24.25403	09 43 58.23	+15 00 36.3	20.5 V	691	1993 XQ ₂	1996 08 09.34680	19 45 31.82	-19 02 12.6	17.3 V	566
1993 UC ₈	1999 03 24.29844	09 43 57.01	+15 00 43.9	20.3 V	691	1993 XQ ₂	1996 08 09.35763	19 45 31.28	-19 02 16.1	17.5 V	566
1993 UM ₈	1999 02 14.37064	10 17 11.69	-03 46 40.8	17.0 R	699	1993 XQ ₂	1998 01 28.27329	03 19 33.73	+04 29 23.3	17.9 V	566
1993 UM ₈	1999 02 14.39101	10 17 10.66	-03 46 30.0		699	1993 XQ ₂	1998 01 28.28270	03 19 34.12	+04 29 29.8	17.9 V	566
1993 UM ₈	1999 02 14.41140	10 17 09.65	-03 46 18.5		699	1993 XQ ₂	1998 01 28.29342	03 19 34.59	+04 29 37.0	17.6 V	566
1993 UM ₈	1999 03 19.11043	09 54 21.96	+02 08 01.8	17.6	704	1993 XQ ₂	1999 02 20.30472	13 20 38.87	+08 01 03.3	17.8	704
1993 UM ₈	1999 03 19.12859	09 54 21.45	+02 08 12.7	17.6	704	1993 XQ ₂	1999 02 20.31516	13 20 38.79	+08 01 09.2	17.8	704
1993 UM ₈	1999 03 19.14662	09 54 20.92	+02 08 24.2	17.8	704	1993 XQ ₂	1999 02 20.32561	13 20 38.64	+08 01 14.9	17.8	704
1993 UM ₈	1999 03 19.18272	09 54 19.89	+02 08 47.6	18.4	704	1993 XQ ₂	1999 02 20.33612	13 20 38.56	+08 01 22.7	18.5	704
1993 VN	1999 03 07.91807	11 52 31.89	+00 45 19.9	18.5 V	595	1993 XQ ₂	1999 02 20.34661	13 20 38.49	+08 01 27.3	19.1	704
1993 VN	1999 03 07.93043	11 52 31.30	+00 45 24.4		595	1993 XQ ₂	1999 03 15.38110	13 11 23.11	+11 35 43.1	17.7	704
1993 VN	1999 03 07.95373	11 52 30.03	+00 45 32.6		595	1993 XQ ₂	1999 03 15.39909	13 11 22.43	+11 35 51.2	18.5	704
1993 VN	1999 03 07.96449	11 52 29.46	+00 45 36.7		595	1993 XQ ₂	1999 03 15.41724	13 11 21.60	+11 36 03.0		704
1993 VN	1999 03 20.21475	11 41 32.63	+02 04 26.7	18.6	704	1993 XQ ₂	1999 03 15.43515	13 11 20.87	+11 36 12.8	18.3	704
1993 VN	1999 03 20.23282	11 41 31.61	+02 04 32.9	19.4	704	1993 XQ ₂	1999 03 15.45312	13 11 20.16	+11 36 23.9	18.4	704
1993 VN	1999 03 20.25082	11 41 30.57	+02 04 41.0	19.2	704	1993 XQ ₂	1999 03 19.33206	13 08 40.61	+12 12 14.4	16.0 R	744
1993 VN	1999 03 20.26889	11 41 29.60	+02 04 47.3	19.2	704	1993 XQ ₂	1999 03 19.34879	13 08 39.86	+12 12 23.2	16.0 R	744
1993 VN	1999 03 20.28708	11 41 28.61	+02 04 55.4	19.1	704	1993 XQ ₂	1999 03 22.32153	13 06 28.69	+12 38 53.3	16.0 R	744
1993 VN	1999 03 23.25945	11 38 48.11	+02 24 07.8	18.9	704	1993 XQ ₂	1999 03 22.33507	13 06 28.07	+12 39 00.5	16.0 R	744
1993 VN	1999 03 23.27421	11 38 47.21	+02 24 14.2	19.4	704	1993 XW ₂	1998 01 26.27820	03 34 59.31	+05 09 08.5	18.0 V	566
1993 VN	1999 03 23.28886	11 38 46.50	+02 24 18.9	19.3	704	1993 XW ₂	1998 01 26.28833	03 34 59.60	+05 09 14.5	17.7 V	566
1993 VN	1999 03 23.30357	11 38 45.72	+02 24 24.7	19.1	704	1993 XW ₂	1998 01 26.29909	03 34 59.91	+05 09 20.8	17.9 V	566
1993 VN	1999 03 23.31816	11 38 44.81	+02 24 29.0	19.1	704	1993 XW ₂	1999 02 13.30461	10 25 40.96	+17 17 44.3	17.5 R	699
1993 VS	1999 03 13.36797	12 13 18.95	+00 34 38.2	18.9 V	691	1993 XW ₂	1999 02 13.34096	10 25 39.14	+17 18 03.0		699
1993 VS	1999 03 13.39042	12 13 17.77	+00 34 46.4	18.9 V	691	1993 XW ₂	1999 02 13.36394	10 25 38.00	+17 18 14.8		699
1993 VS	1999 03 13.42751	12 13 15.82	+00 34 59.8	18.8 V	691	1993 XW ₂	1999 03 15.13338	10 02 04.72	+20 45 09.3	18.3	704
1993 VS	1999 03 20.29571	12 07 19.57	+01 16 18.0	19.9	704	1993 XW ₂	1999 03 15.15139	10 02 03.83	+20 45 12.5	17.8	704
1993 VS	1999 03 20.33217	12 07 17.61	+01 16 31.1	19.8	704	1993 XW ₂	1999 03 15.16977	10 02 03.18	+20 45 20.3	17.7	704
1993 VS	1999 03 20.36849	12 07 15.37	+01 16 43.7	19.7	704	1993 XW ₂	1999 03 15.18807	10 02 02.33	+20 45 26.5	17.7	704
1993 VS	1999 03 23.32453	12 04 39.94	+01 34 24.1	18.5	704	1993 YR	1999 03 23.32977	12 22 26.34	+11 35 51.1	18.8	704
1993 VS	1999 03 23.35396	12 04 38.45	+01 34 34.9	19.5	704	1993 YR	1999 03 23.35923	12 22 24.83	+11 35 38.4	19.5	704
1993 VS	1999 03 23.36866	12 04 37.55	+01 34 40.9	19.5	704	1993 YR	1999 03 23.38866	12 22 23.27	+11 35 23.5	19.3	704
1993 VS	1999 03 23.38345	12 04 36.64	+01 34 46.5	19.6	704	1994 AW	1999 03 13.43720	13 32 06.63	-08 50 34.7	18.8 V	691
1993 VU ₁	1998 11 15.31972	02 07 39.20	+19 09 06.2	16.8 R	699	1994 AW	1999 03 13.45843	13 32 05.87	-08 50 29.7	18.7 V	691
1993 VU ₁	1998 11 15.33962	02 07 38.38	+19 08 55.9		699	1994 AW	1999 03 13.47989	13 32 05.12	-08 50 25.0	18.7 V	691
1993 VU ₁	1998 11 15.35950	02 07 37.64	+19 08 45.8		699	1994 AW	1999 03 19.39281	13 28 25.39	-08 25 50.5	18.5	704
1993 VA ₃	1998 11 14.18113	01 40 04.45	+04 38 22.1	16.1 R	699	1994 AW	1999 03 19.40406	13 28 24.89	-08 25 49.0	18.7	704
1993 VA ₃	1998 11 14.20597	01 40 03.45	+04 38 23.6		699	1994 AW	1999 03 19.41523	13 28 24.48	-08 25 45.9	18.7	704
1993 VA ₃	1998 11 14.23082	01 40 02.34	+04 38 24.4		699	1994 AW	1999 03 19.42635	13 28 23.88	-08 25 41.3	18.7	704
1993 VS ₄	1999 03 15.38373	13 11 01.86	+09 12 57.4	17.6	704	1994 AW	1999 03 20.38932	13 27 44.51	-08 21 18.0	18.8	704
1993 VS ₄	1999 03 15.41985	13 11 00.20	+09 13 10.2	17.4	704	1994 AW	1999 03 20.40745	13 27 43.73	-08 21 13.3	18.8	704
1993 VS ₄	1999 03 15.45572	13 10 58.48	+09 13 22.7	17.6	704	1994 AW	1999 03 20.42551	13 27 42.83	-08 21 08.7	19.1	704
1993 VZ ₄	1999 03 09.46108	13 43 48.51	-10 04 57.0	19.1 V	691	1994 AW	1999 03 20.46193	13 27 41.45	-08 20 59.4	19.0	704
1993 VZ ₄	1999 03 09.48231	13 43 47.87	-10 04 53.8	19.1 V	691	1994 AW	1999 03 23.41791	13 25 34.52	-08 06 59.9	18.6	704
1993 VZ ₄	1999 03 09.50364	13 43 47.25	-10 04 50.9	19.5 V	691	1994 AW	1999 03 23.43267	13 25 33.91	-08 06 55.5	18.9	704
1993 VZ ₄	1999 03 17.38890	13 39 20.52	-09 42 08.1	19.0 V	691	1994 AW	1999 03 23.44733	13 25 33.13	-08 06 51.1	19.3	704
199											

1994 AD ₁₁	1999 02 23.32979	09 51 37.30	+11 34 41.1	17.0 R	699	1994 GT	1999 03 23.25607	11 21 17.73	+10 08 42.5	17.2	704
1994 AD ₁₁	1999 02 23.35020	09 51 36.11	+11 34 42.7		699	1994 GT	1999 03 23.27072	11 21 17.09	+10 08 45.3		704
1994 AD ₁₁	1999 02 23.37061	09 51 34.97	+11 34 44.4		699	1994 GT	1999 03 23.28545	11 21 16.40	+10 08 48.1		704
1994 AD ₁₁	1999 03 21.19155	09 32 18.26	+11 59 13.5	17.8 R	699	1994 GT	1999 03 23.30011	11 21 15.76	+10 08 50.9		704
1994 AD ₁₁	1999 03 21.21190	09 32 17.61	+11 59 13.7		699	1994 GT	1999 03 23.31477	11 21 15.02	+10 08 54.6		704
1994 AD ₁₁	1999 03 21.23229	09 32 17.00	+11 59 15.2		699	1994 GD ₁	1999 03 20.41788	14 30 24.54	-00 52 40.4	16.9 R	699
1994 AD ₁₁	1999 03 24.13900	09 30 55.11	+11 59 12.0	18.2 R	699	1994 GD ₁	1999 03 20.43830	14 30 24.17	-00 52 38.7		699
1994 AD ₁₁	1999 03 24.16956	09 30 54.30	+11 59 10.3		699	1994 GD ₁	1999 03 20.45892	14 30 23.87	-00 52 37.1		699
1994 AD ₁₁	1999 03 24.20012	09 30 53.44	+11 59 11.2		699	1994 GD ₁	1999 03 24.41601	14 29 10.20	-00 46 50.9	16.8 R	699
1994 BM ₄	1999 03 22.25603	11 17 43.51	-07 33 20.6	16.6 R	699	1994 GD ₁	1999 03 24.44152	14 29 09.60	-00 46 48.8		699
1994 BM ₄	1999 03 22.26034	11 17 43.22	-07 33 19.6	17.8	704	1994 GD ₁	1999 03 24.46704	14 29 09.01	-00 46 45.5		699
1994 BM ₄	1999 03 22.27649	11 17 42.53	-07 33 12.6		699	1994 GD ₁₀	1997 09 01.10662	02 50 21.10	+14 57 03.3	21.0 V	910
1994 BM ₄	1999 03 22.27662	11 17 42.41	-07 33 12.6		704	1994 GD ₁₀	1997 09 01.13034	02 50 21.30	+14 57 04.4	20.8 V	910
1994 BM ₄	1999 03 22.29297	11 17 41.67	-07 33 06.9		704	1994 GD ₁₀	1997 09 01.15384	02 50 21.50	+14 57 05.1	20.9 V	910
1994 BM ₄	1999 03 22.29685	11 17 41.61	-07 33 05.1		699	1994 GT ₁₁	* 1994 04 11.40660	13 09 43.15	+02 59 47.4	16.5	2 675
1994 BM ₄	1999 03 22.30935	11 17 40.87	-07 32 59.3	18.0	704	1994 GT ₁₁	1994 04 11.44062	13 09 39.62	+02 59 31.2	2	675
1994 BM ₄	1999 03 22.32573	11 17 40.07	-07 32 53.5	18.3	704	1994 GT ₁₁	1994 04 14.36424	13 04 54.84	+02 35 44.3	2	675
1994 BM ₄	1999 03 25.19152	11 15 32.38	-07 14 03.9	16.9 R	699	1994 GT ₁₁	1994 04 14.38750	13 04 52.56	+02 35 32.4	2	675
1994 BM ₄	1999 03 25.21188	11 15 31.41	-07 13 56.4		699	1994 JM	1994 05 13.34591	15 20 34.95	-10 04 10.8		691
1994 BM ₄	1999 03 25.23224	11 15 30.53	-07 13 49.2		699	1994 JM	1994 05 13.36946	15 20 33.84	-10 04 05.7		691
1994 BP ₄	1997 10 29.58849	03 44 40.73	+05 18 25.0	18.5 V	566	1994 JM	1994 05 13.41771	15 20 31.48	-10 03 54.3	16.9 V	691
1994 BP ₄	1997 10 29.59849	03 44 40.31	+05 18 22.3	18.6 V	566	1994 LA ₁	1999 02 28.28726	11 50 39.14	+20 12 02.3	18.1 V	734
1994 BP ₄	1997 10 29.60825	03 44 39.88	+05 18 20.0	18.5 V	566	1994 LA ₁	1999 02 28.29446	11 50 38.98	+20 12 08.5	18.4 V	734
1994 BP ₄	1999 02 23.19156	08 23 11.98	+18 01 15.5	17.8 R	699	1994 LA ₁	1999 02 28.29788	11 50 38.86	+20 12 12.1	18.1 V	734
1994 BP ₄	1999 02 23.21194	08 23 11.27	+18 01 23.1		699	1994 LA ₁	1999 03 15.21111	11 40 43.99	+23 32 28.1	18.3	704
1994 BP ₄	1999 02 23.23233	08 23 10.51	+18 01 30.3		699	1994 LA ₁	1999 03 15.22921	11 40 43.34	+23 32 41.5	18.4	704
1994 BP ₄	1999 03 16.81023	08 16 24.27	+19 43 23.3	17.3 V	910	1994 LA ₁	1999 03 15.24722	11 40 42.37	+23 32 55.4	19.5	704
1994 BP ₄	1999 03 16.83292	08 16 24.20	+19 43 28.0	17.2 V	910	1994 LA ₁	1999 03 15.26528	11 40 41.70	+23 33 08.8	19.6	704
1994 BP ₄	1999 03 16.85657	08 16 24.14	+19 43 33.0	17.2 V	910	1994 NS ₁	1995 12 15.75983	07 27 41.05	+20 11 45.1	17.5	411
1994 BP ₄	1999 03 19.88311	08 16 26.86	+19 53 30.3	17.6 V	910	1994 NS ₁	1995 12 15.77317	07 27 40.47	+20 11 45.1		411
1994 BP ₄	1999 03 19.90670	08 16 26.92	+19 53 34.8	18.1 V	910	1994 NS ₁	1995 12 16.67013	07 26 55.31	+20 12 29.0		411
1994 BP ₄	1999 03 19.93480	08 16 26.98	+19 53 40.2	17.5 V	910	1994 NS ₁	1995 12 16.68589	07 26 54.52	+20 12 29.9		411
1994 BP ₄	1999 03 20.86889	08 16 31.05	+19 56 30.7	17.9 V	910	1994 PU	1999 02 16.26719	09 24 11.66	+16 16 01.5	17.7 V	691
1994 BP ₄	1999 03 20.89214	08 16 31.13	+19 56 34.8	17.5 V	910	1994 PU	1999 02 16.28889	09 24 10.15	+16 16 05.7	17.7 V	691
1994 BP ₄	1999 03 20.92386	08 16 31.27	+19 56 40.4	17.2 V	910	1994 PU	1999 02 16.31049	09 24 08.67	+16 16 09.6	17.7 V	691
1994 BP ₄	1999 03 23.15441	08 16 46.98	+20 03 03.5	17.5 V	691	1994 PB ₁	1999 02 18.83503	06 47 00.19	+19 40 14.7		595
1994 BP ₄	1999 03 23.17797	08 16 47.13	+20 03 07.2	17.8 V	691	1994 PB ₁	1999 02 18.89708	06 47 00.04	+19 40 24.1	18.5 V	595
1994 CV	1999 03 07.98940	12 03 41.69	-01 13 00.5	19.3 V	595	1994 PF ₁	1999 02 18.20655	08 26 23.60	+31 38 31.7	18.3 R	699
1994 CV	1999 03 08.00312	12 03 41.04	-01 12 55.0		595	1994 PF ₁	1999 02 18.23206	08 26 22.01	+31 38 52.8		699
1994 CV	1999 03 10.34659	12 01 47.02	-00 57 47.0	18.6 V	691	1994 PF ₁	1999 02 18.25758	08 26 20.45	+31 39 15.5		699
1994 CV	1999 03 10.36742	12 01 45.96	-00 57 39.0	18.4 V	691	1994 PM ₁	1997 08 01.49823	19 34 13.05	-18 48 18.2	17.5 V	566
1994 CV	1999 03 10.38935	12 01 44.85	-00 57 30.4	18.3 V	691	1994 PM ₁	1997 08 01.51147	19 34 12.16	-18 48 35.5	17.5 V	566
1994 CV	1999 03 20.21678	11 53 28.20	+00 08 30.4	17.9	704	1994 PM ₁	1997 08 01.52102	19 34 11.56	-18 48 48.0	17.3 V	566
1994 CV	1999 03 20.23484	11 53 27.29	+00 08 37.1	18.7	704	1994 PU ₁	1993 03 19.32187	12 57 13.53	-00 58 15.4	18.1	8 809
1994 CV	1999 03 20.25285	11 53 26.42	+00 08 44.9	18.7	704	1994 PU ₁	1993 03 20.31424	12 56 24.53	-00 50 44.2	17.5	8 809
1994 CV	1999 03 20.28910	11 53 24.42	+00 08 59.0	18.6	704	1994 PU ₁	1993 03 24.19965	12 53 04.71	-00 20 28.4	17.6	8 809
1994 CV	1999 03 23.26186	11 50 53.87	+00 29 04.2	18.5	704	1994 PF ₂	1998 11 14.26829	02 02 22.09	+09 45 03.2	17.8 R	699
1994 CV	1999 03 23.27653	11 50 53.11	+00 29 12.1	18.5	704	1994 PF ₂	1998 11 14.28816	02 02 21.21	+09 44 59.4		699
1994 CV	1999 03 23.29122	11 50 52.39	+00 29 18.1	18.7	704	1994 PF ₂	1998 11 14.30803	02 02 20.33	+09 44 55.6		699
1994 CV	1999 03 23.30589	11 50 51.58	+00 29 22.7	18.5	704	1994 PM ₁₄	1998 11 14.26704	01 58 28.57	+08 59 00.5	18.9 R	699
1994 CW	1999 03 17.95050	12 56 16.76	+04 50 04.6	18.2 V	595	1994 PM ₁₄	1998 11 14.28692	01 58 27.78	+08 58 55.6		699
1994 CW	1999 03 17.96426	12 56 16.20	+04 50 12.7		595	1994 PM ₁₄	1998 11 14.30679	01 58 26.85	+08 58 51.6		699
1994 CW	1999 03 18.91451	12 55 35.82	+04 58 51.9		595	1994 PQ ₁₅	1998 11 15.31600	02 16 35.03	+19 19 48.7		699
1994 CW	1999 03 18.94464	12 55 34.52	+04 59 08.3		595	1994 PQ ₁₅	1998 11 15.33589	02 16 33.91	+19 19 41.4		699
1994 CW	1999 03 23.35469	12 52 19.76	+05 39 02.8	18.2 R	699	1994 PQ ₁₅	1998 11 15.35578	02 16 32.83	+19 19 34.7		699
1994 CW	1999 03 23.38525	12 52 18.32	+05 39 20.7		699	1994 PX ₁₅	1996 03 21.36945	11 33 36.51	+04 10 27.2	18.4 V	566
1994 CW	1999 03 23.41593	12 52 16.84	+05 39 36.7		699	1994 PX ₁₅	1996 03 21.39088	11 33 35.28	+04 10 35.8	18.1 V	566
1994 CF ₁	1999 02 23.32607	12 45 38.36	-20 37 04.3	18.2	704	1994 PX ₁₅	1996 03 21.41317	11 33 34.01	+04 10 45.7	18.2 V	566
1994 CF ₁	1999 02 23.33631	12 45 38.04	-20 37 04.3	18.2	704	1994 PD ₁₈	1998 11 14.18610	01 29 02.90	+00 10 29.2	18.0 R	699
1994 CF ₁	1999 02 23.34692	12 45 37.72	-20 37 08.7	18.2	704	1994 PD ₁₈	1998 11 14.21095	01 29 01.99	+00 10 24.4		699
1994 CF ₁	1999 03 22.34398	12 25 28.87	-20 27 57.7	18.2	704	1994 PD ₁₈	1998 11 14.23579	01 29 01.11	+00 10 21.5		699
1994 CF ₁	1999 03 22.36036	12 25 27.84	-20 27 54.1	18.8	704	1994 PR ₂₀	1999 03 10.10977	05 34 55.28	+21 04 30.3	18.6	704
1994 CF ₁	1999 03 22.39304	12 25 25.95	-20 27 48.3	18.9	704	1994 PR ₂₀	1999 03 10.11987	05 34 56.08	+21 04 30.1	18.6	704
1994 CF ₁	1999 03 22.40936	12 25 25.15	-20 27 48.2	18.9	704	1994 PR ₂₀	1999 03 10.13011	05 34 56.88	+21 04 34.5	18.7	704
1994 CM ₁	1999 02 17.97436	08 30 05.71	+14 46 20.6		595	1994 PR ₂₀	1999 03 10.14038	05 34 57.78	+21 04 34.3	18.7	704
1994 CM ₁	1999 02 17.98814	08 30 05.12	+14 46 24.0	18.5 V	595	1994 PL ₂₆	1998 11 14.26082	02 29 41.87	+11 43 48.0	18.4 R	699
1994 CV ₁₆	1999 02 18.43850	11 21 23.13	+08 14 10.8	17.6 R	699	1994 PL ₂₆	1998 11 14.28071	02 29 40.80	+11 43 43.2		699
1994 CV ₁₆	1999 02 18.45895	11 21 22.32	+08 14 17.3		699	1994 PL ₂₆	1998 11 14.30058	02 29 39.54	+11 43 39.8		699
1994 CV ₁₆	1999 02 18.47934	11 21 21.48	+08 14 23.4		699	1994 PE ₃₅	1998 11 14.26455	02 09 08.11	+08 11 11.1	17.1 R	699
1994 CV ₁₆	1999 03 20.19962	10 58 46.29	+10 54 35.2	18.1	704	1994 PE ₃₅	1998 11 14.28443	02 09 07.12	+08 11 06.4		699
1994 CV ₁₆	1999 03 20.21764	10 58 45.47	+10 54 39.5	18.5	704	1994 PE ₃₅	1998 11 14.30431	02 09 06.18	+08 11 01.1		699
1994 CV ₁₆	1999 03 20.23570	10 58 44.71	+10 54 44.4	18.6	704	1994 PR ₃₉	1999 03 10.15284	08 22 19.89	+18 01 18.7	19.4 V	691
1994 CV ₁₆	1999 0										

1994 TN ₁₆	1999 02 20.32787	09 06 56.16	+24 22 06.5		699	1994 VR ₁	1999 03 23.29805	11 20 02.02	+01 43 29.3	18.7	704
1994 UO ₁	1999 03 20.20691	11 19 49.94	+02 50 01.4	19.0	704	1994 VR ₁	1999 03 23.31273	11 20 01.11	+01 43 33.6	18.7	704
1994 UO ₁	1999 03 20.24296	11 19 47.92	+02 50 15.8	19.7	704	1994 VB ₁	1996 03 17.51043	13 29 43.77	-09 45 15.5	18.8 V	566
1994 UO ₁	1999 03 20.26104	11 19 46.78	+02 50 24.0	18.8	704	1994 VB ₂	1996 03 17.53057	13 29 42.92	-09 45 09.1	18.8 V	566
1994 UO ₁	1999 03 20.27915	11 19 45.65	+02 50 32.8	18.4	704	1994 VB ₂	1996 03 17.55059	13 29 41.98	-09 45 02.6	18.7 V	566
1994 UO ₁	1999 03 23.22304	11 16 58.05	+03 10 35.6	18.5 V	691	1994 VE ₂	1992 03 05.16458	10 55 22.73	+14 14 53.6	20.8	809
1994 UO ₁	1999 03 23.24368	11 16 56.77	+03 10 44.5	18.5 V	691	1994 VF ₂	1998 11 15.16441	00 44 01.36	-06 20 11.9	17.3 R	699
1994 UO ₁	1999 03 23.25394	11 16 56.02	+03 10 49.1	18.7	704	1994 VF ₂	1998 11 15.18925	00 44 00.61	-06 20 05.7		699
1994 UO ₁	1999 03 23.26440	11 16 55.51	+03 10 53.3	18.4 V	691	1994 VF ₂	1998 11 15.20351	00 44 00.19	-06 20 02.8		699
1994 UO ₁	1999 03 23.26858	11 16 55.29	+03 10 54.3	19.2	704	1994 VU ₂	1997 08 02.58542	20 46 22.82	-32 53 27.9	17.2 V	566
1994 UO ₁	1999 03 23.29796	11 16 53.42	+03 11 06.3	18.2	704	1994 VU ₂	1997 08 02.59531	20 46 22.09	-32 53 27.9	17.6 V	566
1994 UO ₁	1999 03 23.31264	11 16 52.75	+03 11 12.7	18.2	704	1994 VU ₂	1997 08 02.60656	20 46 21.49	-32 53 30.6	17.9 V	566
1994 UO ₁	1999 03 24.33008	11 15 56.52	+03 17 57.6	18.1 V	691	1994 VO ₆	1999 02 20.19039	07 26 08.74	+38 30 44.8	17.5 R	699
1994 UO ₁	1999 03 24.33777	11 15 56.18	+03 17 59.8	18.7 V	691	1994 VO ₆	1999 02 20.21338	07 26 08.46	+38 30 35.8		699
1994 UO ₁	1999 03 24.33798	11 15 55.95	+03 18 01.4	18.7 V	691	1994 VO ₆	1999 02 20.23637	07 26 08.15	+38 30 27.4		699
1994 UP ₁	1998 11 14.19852	01 25 27.84	+09 19 49.2	17.5 R	699	1994 VW ₆	1997 11 29.19062	22 42 25.08	-16 00 56.2	18.3 V	566
1994 UP ₁	1998 11 14.22336	01 25 26.49	+09 19 52.7		699	1994 VW ₆	1997 11 29.19138	22 42 25.17	-16 00 56.0	18.9 V	566
1994 UP ₁	1998 11 14.24821	01 25 25.20	+09 19 56.7		699	1994 VW ₆	1997 11 29.20061	22 42 26.00	-16 00 48.0	18.3 V	566
1994 UX ₁	1999 02 24.21370	09 26 39.40	+20 59 21.4	17.7 R	699	1994 VW ₆	1997 11 29.20135	22 42 26.05	-16 00 47.7	18.3 V	566
1994 UX ₁	1999 02 24.25198	09 26 37.18	+20 59 29.6		699	1994 VW ₆	1997 11 29.21030	22 42 26.82	-16 00 40.4	18.5 V	566
1994 UX ₁	1999 02 24.29332	09 26 34.71	+20 59 38.2		699	1994 VO ₇	1997 11 29.21102	22 42 26.96	-16 00 39.6	18.3 V	566
1994 UY ₁	1999 03 20.38557	13 12 24.18	-09 23 34.5	18.8	704	1994 VO ₇	1999 03 20.30290	12 44 57.38	-07 25 45.7	17.6	704
1994 UY ₁	1999 03 20.40370	13 12 23.29	-09 23 28.9	18.8	704	1994 VO ₇	1999 03 20.32119	12 44 56.29	-07 25 40.1		704
1994 UY ₁	1999 03 20.40388	13 12 21.45	-09 23 11.6	19.3	704	1994 VO ₇	1999 03 20.33940	12 44 55.24	-07 25 33.2	17.9	704
1994 UY ₁	1999 03 20.45807	13 12 20.53	-09 23 06.9	19.3	704	1994 VO ₇	1999 03 20.35747	12 44 54.23	-07 25 26.6	17.9	704
1994 UY ₁	1999 03 23.39900	13 09 47.81	-09 03 03.3	18.2	704	1994 VO ₇	1999 03 20.37554	12 44 53.12	-07 25 18.6	18.4	704
1994 UY ₁	1999 03 23.41363	13 09 46.96	-09 02 56.2	18.8	704	1994 VO ₇	1999 03 22.37750	12 43 01.56	-07 12 04.9	16.8 R	699
1994 UY ₁	1999 03 23.42841	13 09 46.30	-09 02 49.4	19.2	704	1994 VO ₇	1999 03 22.40201	12 43 00.18	-07 11 55.9		699
1994 UY ₁	1999 03 23.44302	13 09 45.39	-09 02 43.1	19.2	704	1994 VO ₇	1999 03 22.42243	12 42 58.95	-07 11 47.3		699
1994 UC ₂	1999 02 14.35791	10 43 24.96	-01 23 28.7	18.5 R	699	1994 VO ₇	1999 03 23.33401	12 42 07.40	-07 05 37.6	17.4	704
1994 UC ₂	1999 02 14.37829	10 43 23.72	-01 23 22.4		699	1994 VO ₇	1999 03 23.34874	12 42 06.54	-07 05 31.3	17.8	704
1994 UC ₂	1999 02 14.39866	10 43 22.53	-01 23 16.2		699	1994 VO ₇	1999 03 23.36344	12 42 05.63	-07 05 25.5	17.8	704
1994 UC ₂	1999 03 20.11437	10 12 32.37	+02 05 43.5	18.6	704	1994 VO ₇	1999 03 23.37825	12 42 04.78	-07 05 19.8		704
1994 UC ₂	1999 03 20.13233	10 12 31.54	+02 05 52.4	18.6	704	1994 VO ₇	1999 03 23.39289	12 42 03.87	-07 05 13.6		704
1994 UC ₂	1999 03 20.15037	10 12 30.71	+02 05 58.4	18.2	704	1994 VO ₇	1999 03 24.28428	12 41 13.18	-06 59 04.8	16.8 R	699
1994 UC ₂	1999 03 20.16881	10 12 29.97	+02 06 06.2	18.2	704	1994 VO ₇	1999 03 24.30975	12 41 11.61	-06 58 54.4		699
1994 UC ₂	1999 03 20.18682	10 12 29.21	+02 06 13.3	18.6	704	1994 VO ₇	1999 03 24.33527	12 41 10.12	-06 58 43.7		699
1994 UD ₂	1999 01 25.20450	08 39 39.61	+28 34 23.2		725	1994 WL ₁	1999 02 26.30120	12 43 33.77	-11 06 05.2	17.6	704
1994 UD ₂	1999 01 25.20905	08 39 39.25	+28 34 24.1	18.4	725	1994 WL ₁	1999 02 26.32200	12 43 33.16	-11 06 05.1	18.1	704
1994 UD ₂	1999 01 25.24827	08 39 36.32	+28 34 33.7	18.0	725	1994 WL ₁	1999 02 26.33232	12 43 32.85	-11 06 05.0	18.1	704
1994 UD ₂	1999 01 25.25276	08 39 35.99	+28 34 35.4	18.2	725	1994 WL ₁	1999 03 20.31634	12 29 00.23	-10 11 46.0		704
1994 UD ₂	1999 02 21.25230	08 11 45.42	+29 17 34.9	18.3	725	1994 WL ₁	1999 03 20.33467	12 28 59.23	-10 11 39.7		704
1994 UD ₂	1999 02 21.31927	08 11 42.49	+29 17 31.3	18.3	725	1994 WL ₁	1999 03 20.35276	12 28 58.21	-10 11 33.9		704
1994 UD ₂	1999 02 22.14137	08 11 08.74	+29 16 49.8	18.1	725	1994 WL ₁	1999 03 20.37086	12 28 57.12	-10 11 28.0	18.0	704
1994 UD ₂	1999 02 22.17881	08 11 07.13	+29 16 47.6	18.2	725	1994 WL ₁	1999 03 23.32987	12 26 15.74	-09 55 56.5	17.4	704
1994 US ₂	1996 03 26.44877	13 42 53.49	-07 29 42.9	17.9 V	566	1994 WL ₁	1999 03 23.35933	12 26 14.00	-09 55 46.2		704
1994 US ₂	1996 03 26.46856	13 42 52.53	-07 29 37.5	17.7 V	566	1994 WL ₁	1999 03 23.37404	12 26 13.13	-09 55 40.5		704
1994 US ₂	1996 03 26.48839	13 42 51.53	-07 29 33.0	18.4 V	566	1994 WL ₁	1999 03 23.38876	12 26 12.27	-09 55 34.8	17.7	704
1994 UP ₁₁	1999 02 18.28508	10 57 54.23	+12 34 42.2	16.5 R	699	1994 WF ₂	1999 02 20.12105	03 13 09.17	+14 50 05.6	17.6 R	699
1994 UP ₁₁	1999 02 18.31058	10 57 52.65	+12 34 53.4		699	1994 WF ₂	1999 02 20.14145	03 13 10.92	+14 50 19.0		699
1994 UP ₁₁	1999 02 18.33612	10 57 51.08	+12 35 04.2		699	1994 WF ₂	1999 02 20.16200	03 13 12.61	+14 50 33.3		699
1994 UP ₁₁	1999 03 11.12637	10 36 41.63	+14 44 00.3	16.3 R	758	1994 WW ₂	1998 11 14.25337	01 56 35.55	+14 07 16.3	17.4 R	699
1994 UP ₁₁	1999 03 11.13086	10 36 41.39	+14 44 01.2	16.3 R	758	1994 WW ₂	1998 11 14.27326	01 56 34.67	+14 07 12.8		699
1994 UP ₁₁	1999 03 11.14128	10 36 40.74	+14 44 04.1	16.1 R	758	1994 WW ₂	1998 11 14.29313	01 56 33.72	+14 07 09.2		699
1994 UP ₁₁	1999 03 13.10962	10 34 49.45	+14 53 25.6	15.8 R	758	1994 WY ₂	1999 03 19.39571	13 33 32.22	-17 26 54.3	18.1	704
1994 UP ₁₁	1999 03 13.12004	10 34 48.89	+14 53 29.2	15.7 R	758	1994 WY ₂	1999 03 19.40695	13 33 31.67	-17 26 53.5	18.2	704
1994 UP ₁₁	1999 03 19.11961	10 29 35.52	+15 17 43.6	17.5	704	1994 WY ₂	1999 03 19.42921	13 33 30.65	-17 26 48.8	18.3	704
1994 UP ₁₁	1999 03 19.13773	10 29 34.60	+15 17 47.5	17.5	704	1994 WY ₂	1999 03 19.44040	13 33 30.09	-17 26 47.8	18.3	704
1994 UP ₁₁	1999 03 19.15576	10 29 33.68	+15 17 51.0	17.8	704	1994 WY ₂	1999 03 20.39585	13 32 47.33	-17 24 16.0	18.2	704
1994 UP ₁₁	1999 03 19.17383	10 29 32.73	+15 17 55.4	19.0	704	1994 WY ₂	1999 03 20.41395	13 32 46.25	-17 24 14.4	18.3	704
1994 UP ₁₁	1999 03 20.11940	10 28 47.72	+15 21 06.2	17.8	704	1994 WY ₂	1999 03 20.43206	13 32 45.44	-17 24 10.5	18.2	704
1994 UP ₁₁	1999 03 20.13737	10 28 46.94	+15 21 10.6	17.8	704	1994 WY ₂	1999 03 20.45021	13 32 44.57	-17 24 06.4	18.2	704
1994 UP ₁₁	1999 03 20.15584	10 28 45.82	+15 21 15.0		704	1994 WY ₂	1999 03 23.40845	13 30 23.14	-17 15 03.4	18.5	704
1994 UP ₁₁	1999 03 20.17384	10 28 44.98	+15 21 18.2		704	1994 WY ₂	1999 03 23.42324	13 30 22.29	-17 15 00.8	18.9	704
1994 UP ₁₁	1999 03 20.19188	10 28 44.16	+15 21 21.7		704	1994 WY ₂	1999 03 23.43785	13 30 21.58	-17 14 56.2	18.6	704
1994 UP ₁₁	1999 03 23.18141	10 26 30.02	+15 30 16.8	18.0	704	1994 WY ₂	1999 03 23.45255	13 30 20.94	-17 14 54.0	18.5	704
1994 UP ₁₁	1999 03 23.19603	10 26 29.43	+15 30 20.3	17.7	704	1994 WY ₂	1999 03 23.46717	13 30 20.01	-17 14 51.5	18.5	704
1994 UP ₁₁	1999 03 23.21051	10 26 28.73	+15 30 22.5	17.7	704	1994 WL ₃	1998 11 16.50994	04 32 22.98	+14 10 40.1	18.2	566
1994 UP ₁₁	1999 03 23.22502	10 26 28.16	+15 30 25.2	17.7	704	1994 WL ₃	1998 11 16.52043	04 32 22.41	+14 10 38.5	17.8 V	566
1994 UP ₁₁	1999 03 23.23961	10 26 27.54	+15 30 26.8	18.3	704	1994 WL ₃	1998 11 16.53098	04 32 21.83	+14 10 36.6	18.1 V	566
1994 UY ₁₁	1999 03 15.12165	10 46 30.08	+34 38 30.9	17.4	704	1994 WL					

1994 XL	1999 03	24.25422	09 44	14.85	+15 19	09.2	17.3	V	691	1995 BA	1999 03	19.11303	10 09	01.86	+14 46	19.4	17.9	704
1994 XL	1999 03	24.27574	09 44	14.53	+15 19	05.9	17.3	V	691	1995 BA	1999 03	19.13112	10 09	01.16	+14 46	20.9	17.8	704
1994 XL	1999 03	24.29863	09 44	14.18	+15 19	02.5	17.2	V	691	1995 BA	1999 03	19.14915	10 09	00.50	+14 46	23.8	17.8	704
1994 XP	1999 02	15.10163	03 52	05.50	+14 43	40.0	18.6	R	699	1995 BA	1999 03	19.18526	10 08	59.33	+14 46	27.6	17.9	704
1994 XP	1999 02	15.12809	03 52	07.45	+14 43	46.5			699	1995 BA	1999 03	20.11282	10 08	30.98	+14 48	03.1	18.5	704
1994 XP	1999 02	15.14844	03 52	08.93	+14 43	49.7			699	1995 BA	1999 03	20.13078	10 08	30.41	+14 48	04.7	18.4	704
1994 XW	1999 03	15.14104	10 43	56.03	+19 54	26.9	18.4		704	1995 BA	1999 03	20.14881	10 08	29.75	+14 48	07.7	18.2	704
1994 XW	1999 03	15.15905	10 43	55.06	+19 54	31.5	18.5		704	1995 BA	1999 03	20.16725	10 08	29.17	+14 48	09.3	18.2	704
1994 XW	1999 03	15.17755	10 43	54.01	+19 54	33.8	18.5		704	1995 BA	1999 03	20.18527	10 08	28.53	+14 48	11.6	18.2	704
1994 XA ₁	1999 03	20.11329	10 14	08.25	+10 28	58.3	19.1		704	1995 BA	1999 03	20.29123	10 08	25.16	+14 48	21.1	17.5	R
1994 XA ₁	1999 03	20.13126	10 14	07.64	+10 29	02.9	18.9		704	1995 BA	1999 03	20.31417	10 08	24.52	+14 48	22.1		699
1994 XA ₁	1999 03	20.14929	10 14	06.74	+10 29	07.7	18.9		704	1995 BA	1999 03	20.33710	10 08	23.74	+14 48	25.2		699
1994 XA ₁	1999 03	20.16773	10 14	06.11	+10 29	08.2	19.6		704	1995 BA	1999 03	24.12374	10 06	45.62	+14 52	59.4	17.8	R
1994 YO	1999 03	20.31834	12 24	22.71	+03 58	06.6	19.5		704	1995 BA	1999 03	24.15427	10 06	44.92	+14 53	00.8		699
1994 YO	1999 03	20.35469	12 24	20.30	+03 58	21.3	19.6		704	1995 BA	1999 03	24.18483	10 06	44.21	+14 53	02.1		699
1994 YO	1999 03	20.37279	12 24	19.38	+03 58	29.8	19.6		704	1995 BJ	1998 11	14.09703	23 10	19.54	+07 00	06.1	18.6	R
1994 YH ₁	1999 03	15.64396	13 07	03.53	-12 44	39.6	18.6	R	428	1995 BJ	1998 11	14.14671	23 10	20.00	+07 00	01.4		699
1994 YH ₁	1999 03	15.68127	13 07	01.52	-12 44	31.8	18.7	R	428	1995 BY	1998 11	14.17493	01 33	48.15	+09 41	31.9	17.8	R
1994 YH ₁	1999 03	17.61896	13 05	32.47	-12 37	29.6	18.8	R	428	1995 BY	1998 11	14.19977	01 33	47.24	+09 41	27.4		699
1994 YH ₁	1999 03	17.63896	13 05	31.52	-12 37	25.0	18.8	R	428	1995 BY	1998 11	14.22461	01 33	46.29	+09 41	24.2		699
1994 YH ₁	1999 03	20.38156	13 03	16.47	-12 26	15.3	17.7		704	1995 BP ₁	1999 02	18.19002	08 33	13.56	+33 45	57.4	18.0	R
1994 YH ₁	1999 03	20.39975	13 03	15.48	-12 26	10.1	18.8		704	1995 BP ₁	1999 02	18.21548	08 33	12.30	+33 46	01.8		699
1994 YH ₁	1999 03	20.43593	13 03	13.58	-12 26	02.3	19.1		704	1995 BP ₁	1999 02	18.24098	08 33	11.03	+33 46	06.1		699
1994 YH ₁	1999 03	20.45409	13 03	12.50	-12 25	56.5	18.5		704	1995 BZ ₁	1998 07	16.67710	22 21	24.99	-16 37	31.2		6
1994 YH ₁	1999 03	23.39929	13 00	38.00	-12 12	07.5	18.2		704	1995 BZ ₁	1998 07	16.71877	22 21	24.42	-16 37	41.4		6
1994 YH ₁	1999 03	23.41392	13 00	37.11	-12 12	02.6	18.2		704	1995 BZ ₁	1999 03	06.07215	10 52	35.75	+15 41	04.4	17.9	R
1994 YH ₁	1999 03	23.42870	13 00	36.35	-12 11	57.7	18.2		704	1995 BZ ₁	1999 03	06.08877	10 52	34.74	+15 41	10.7	17.4	R
1994 YH ₁	1999 03	23.44331	13 00	35.62	-12 11	52.8	18.5		704	1995 BZ ₁	1999 03	06.10517	10 52	33.77	+15 41	16.6	17.6	R
1994 YL ₁	1999 02	18.44745	11 31	46.92	+07 33	49.3	18.5	R	699	1995 BZ ₁	1999 03	08.11089	10 50	38.25	+15 52	36.7	18.0	R
1994 YL ₁	1999 02	18.46786	11 31	45.91	+07 33	54.9			699	1995 BZ ₁	1999 03	08.12560	10 50	37.38	+15 52	40.2	18.0	R
1994 YL ₁	1999 02	18.48829	11 31	44.93	+07 34	01.8			699	1995 BZ ₁	1999 03	08.13925	10 50	36.66	+15 52	44.9	17.3	R
1994 YL ₁	1999 03	20.20058	11 03	42.00	+10 19	19.1	18.6		704	1995 BZ ₁	1999 03	09.11461	10 49	41.06	+15 58	01.2	17.0	R
1994 YL ₁	1999 03	20.21859	11 03	40.94	+10 19	24.8	18.5		704	1995 BZ ₁	1999 03	09.12703	10 49	40.30	+15 58	07.0	17.1	R
1994 YL ₁	1999 03	20.23665	11 03	39.93	+10 19	28.8	18.5		704	1995 BZ ₁	1999 03	09.13979	10 49	39.51	+15 58	10.3	17.3	R
1994 YL ₁	1999 03	20.25465	11 03	38.94	+10 19	32.8	18.9		704	1995 BZ ₁	1999 03	11.14005	10 47	47.23	+16 08	29.5	17.2	R
1994 YL ₁	1999 03	23.22016	11 01	04.49	+10 31	50.3	17.6		704	1995 BZ ₁	1999 03	11.15608	10 47	46.32	+16 08	34.0	17.2	R
1994 YL ₁	1999 03	23.23464	11 01	03.60	+10 31	52.9	17.9		704	1995 BZ ₁	1999 03	20.11988	10 40	03.97	+16 45	45.2	19.1	704
1994 YL ₁	1999 03	23.24932	11 01	03.02	+10 31	57.3	17.9		704	1995 BZ ₁	1999 03	20.13785	10 40	03.05	+16 45	49.8	19.0	704
1994 YP ₁	1999 02	23.32343	10 13	30.34	+13 16	41.8	17.8	R	699	1995 BZ ₁	1999 03	20.15632	10 40	02.10	+16 45	54.4	18.8	704
1994 YP ₁	1999 02	23.34383	10 13	29.00	+13 16	47.1			699	1995 BZ ₁	1999 03	20.17433	10 40	01.20	+16 45	59.1	18.8	704
1994 YP ₁	1999 02	23.36426	10 13	27.72	+13 16	52.1			699	1995 BZ ₁	1999 03	21.15458	10 39	15.93	+16 49	03.6	18.2	R
1994 YP ₁	1999 03	10.22465	09 59	43.97	+14 07	41.2	19.1	V	691	1995 BZ ₁	1999 03	21.17770	10 39	14.77	+16 49	08.0	18.0	R
1994 YP ₁	1999 03	10.24608	09 59	42.91	+14 07	44.3	18.6	V	691	1995 BZ ₁	1999 03	26.18370	10 35	43.45	+17 01	53.4	18.0	R
1994 YP ₁	1999 03	10.26817	09 59	41.84	+14 07	47.4	18.5	V	691	1995 BP ₂	1999 03	26.20780	10 35	42.46	+17 01	56.3	17.8	R
1994 YP ₁	1999 03	20.37091	09 53	06.69	+14 25	12.8	18.8	V	691	1995 BP ₂	1999 03	22.45868	15 17	03.08	-05 17	57.3	18.7	V
1994 YP ₁	1999 03	20.39404	09 53	05.95	+14 25	14.2	19.0	V	691	1995 BP ₂	1999 03	22.47967	15 17	02.92	-05 17	37.5	18.5	V
1994 YP ₁	1999 03	20.41653	09 53	05.27	+14 25	15.7	19.0	V	691	1995 BP ₂	1999 03	22.50115	15 17	02.77	-05 17	16.9	18.1	V
1994 YP ₁	1999 03	24.12329	09 51	25.52	+14 27	42.4	19.1	V	691	1995 BY ₂	1999 01	23.20414	04 25	46.09	+12 13	38.1	16.3	R
1994 YP ₁	1999 03	24.14467	09 51	24.96	+14 27	43.1	19.1	V	691	1995 BY ₂	1999 01	23.22198	04 25	46.23	+12 13	48.2		699
1994 YP ₁	1999 03	24.16605	09 51	24.43	+14 27	43.7	19.1	V	691	1995 BY ₂	1999 01	23.24009	04 25	46.32	+12 13	58.5		699
1994 YR ₁	1999 03	15.19971	10 52	01.56	+21 51	37.2	18.6		704	1995 BL ₄	1997 09	01.45952	21 32	02.58	-09 18	06.2	17.5	V
1994 YR ₁	1999 03	15.21774	10 52	00.60	+21 51	41.5	19.0		704	1995 BL ₄	1997 09	01.46933	21 32	02.03	-09 18	06.6	17.5	V
1994 YR ₁	1999 03	15.25388	10 51	58.39	+21 51	48.8	19.7		704	1995 BL ₄	1997 09	01.47899	21 32	01.45	-09 18	07.1	17.4	V
1994 YT ₁	1997 08	30.58031	22 52	14.61	-12 07	18.5	18.7	V	566	1995 BL ₄	1998 11	14.46172	08 48	49.77	+26 43	38.3	17.3	R
1994 YT ₁	1997 08	30.59032	22 52	14.02	-12 07	22.7	18.9	V	566	1995 BL ₄	1998 11	14.47912	08 48	50.67	+26 43	34.1		699
1994 YT ₁	1997 08	30.60099	22 52	13.44	-12 07	25.4	18.5	V	566	1995 BL ₄	1998 11	14.49650	08 48	51.49	+26 43	29.9		699
1994 YT ₁	1999 02	24.22005	09 26	23.07	+19 53	09.1	18.3	R	699	1995 BL ₄	1999 02	23.18520	07 57	14.65	+21 19	34.6	16.8	R
1994 YT ₁	1999 02	24.26339	09 26	20.56	+19 53	15.7			699	1995 BL ₄	1999 02	23.20557	07 57	13.97	+21 19	28.5		699
1994 YT ₁	1999 02	24.30319	09 26	18.41	+19 53	25.0			699	1995 BL ₄	1999 02	23.22596	07 57	13.34	+21 19	22.1		699
1994 YV ₁	1999 03	15.40364	13 14	02.69	+05 03	43.6	16.4		704	1995 BL ₄	1999 03	20.13171	07 55	34.81	+19 08	46.1	17.7	R
1994 YV ₁	1999 03	15.42176	13 14	01.82	+05 03	50.3	16.4		704	1995 BL ₄	1999 03	20.14189	07 55	35.00	+19 08	42.8		699
1994 YV ₁	1999 03	15.45762	13 14	00.13	+05 04	03.9	16.9		704	1995 BL ₄	1999 03	20.15207	07 55	35.18	+19 08	38.4		699
1994 YV ₁	1999																	

1995 CM ₁	1999 03 24.31994	12 04 06.97	-04 01 22.4	699	1995 EA ₉	1999 01 25.20905	08 39 33.79	+28 32 00.5	17.8	725
1995 CE ₂	1999 02 17.17730	08 32 44.60	-03 03 17.0	17.9	704	1999 01 25.24827	08 39 31.30	+28 32 05.2	17.8	725
1995 CE ₂	1999 02 17.19381	08 32 43.66	-03 03 18.4	704	1995 EA ₉	1999 01 25.25276	08 39 31.03	+28 32 05.8	18.0	725
1995 CE ₂	1999 02 17.21038	08 32 42.54	-03 03 20.9	704	1995 FD	1999 03 19.11195	10 06 04.67	+14 39 48.8	18.3	704
1995 CE ₂	1999 02 17.22684	08 32 41.48	-03 03 22.1	704	1995 FD	1999 03 19.13003	10 06 03.98	+14 39 49.2	18.4	704
1995 CE ₂	1999 02 17.24349	08 32 40.29	-03 03 22.1	18.8	704	1999 03 19.14807	10 06 03.33	+14 39 49.7	18.4	704
1995 DE	1999 02 23.34383	10 14 25.50	+11 22 23.2	699	1995 FD	1999 03 19.18417	10 06 01.88	+14 39 52.1	19.1	704
1995 DE	1999 02 23.36426	10 14 24.46	+11 22 34.7	699	1995 FD	1999 03 20.11173	10 05 28.67	+14 40 28.7	704	
1995 DE	1999 03 15.22553	09 59 13.90	+14 17 13.3	18.2	V	1999 03 20.12970	10 05 28.05	+14 40 29.5	704	
1995 DE	1999 03 15.24720	09 59 13.05	+14 17 23.7	18.2	V	1999 03 20.14772	10 05 27.32	+14 40 29.9	704	
1995 DE	1999 03 15.26936	09 59 12.17	+14 17 34.3	18.1	V	1999 03 20.16616	10 05 26.67	+14 40 30.0	18.3	704
1995 DE	1999 03 20.10923	09 56 19.59	+14 52 59.2	18.5	704	1999 03 20.18418	10 05 25.98	+14 40 30.1	19.2	704
1995 DE	1999 03 20.12719	09 56 18.94	+14 53 06.2	18.5	704	1996 09 08.42335	20 56 12.47	-05 03 30.9	18.0	V
1995 DE	1999 03 20.14522	09 56 18.29	+14 53 14.0	18.2	704	1996 09 08.43263	20 56 12.25	-05 03 35.7	19.8	V
1995 DE	1999 03 20.16365	09 56 17.73	+14 53 22.1	18.2	704	1996 09 08.44303	20 56 11.98	-05 03 41.4	18.6	V
1995 DE	1999 03 20.18169	09 56 17.05	+14 53 29.8	18.6	704	1997 10 30.48248	04 00 31.28	+02 58 18.2	18.8	V
1995 DR	1999 03 19.40124	13 12 06.79	-00 26 54.4	17.9	704	1997 10 30.49333	04 00 30.79	+02 58 13.3	19.1	V
1995 DR	1999 03 19.41242	13 12 06.40	-00 26 48.4	17.9	704	1997 10 30.50406	04 00 30.34	+02 58 08.3	19.1	V
1995 DR	1999 03 19.42355	13 12 05.90	-00 26 42.6	18.5	704	1999 02 21.33887	09 47 10.29	+01 36 18.5	17.4	R
1995 DR	1999 03 19.43472	13 12 05.49	-00 26 36.4	18.5	704	1999 02 21.35925	09 47 09.25	+01 36 29.7	699	
1995 DR	1999 03 20.38654	13 11 30.85	-00 17 59.8	17.9	704	1999 02 21.37968	09 47 08.21	+01 36 42.5	699	
1995 DR	1999 03 20.40467	13 11 30.06	-00 17 49.8	18.0	704	1999 03 15.11230	10 01 31.73	+26 17 23.9	17.4	704
1995 DR	1999 03 20.42277	13 11 29.42	-00 17 40.1	18.0	704	1999 03 15.13028	10 01 30.78	+26 17 20.4	17.4	704
1995 DR	1999 03 20.44091	13 11 28.70	-00 17 28.4	19.1	704	1999 03 15.14826	10 01 29.71	+26 17 17.4	17.5	704
1995 DR	1999 03 23.39819	13 09 33.57	+00 09 40.0	17.9	704	1999 03 15.16634	10 01 28.72	+26 17 12.1	17.5	704
1995 DR	1999 03 23.41287	13 09 32.93	+00 09 46.5	17.9	704	1999 03 10.11031	05 39 54.45	+14 57 40.8	18.7	704
1995 DR	1999 03 23.42764	13 09 32.25	+00 09 55.8	18.3	704	1999 03 10.13065	05 39 55.71	+14 57 46.6	19.1	704
1995 DR	1999 03 23.44225	13 09 31.68	+00 10 03.1	18.3	704	1999 03 10.14091	05 39 56.52	+14 57 50.9	18.7	704
1995 DR	1999 03 23.45696	13 09 30.91	+00 10 09.9	19.3	704	1999 03 10.15111	05 39 56.95	+14 57 55.3	18.7	704
1995 DY	1999 03 19.11362	10 11 56.76	+09 05 13.7	17.9	704	1999 02 18.45130	11 26 48.82	+07 33 25.7	18.4	R
1995 DY	1999 03 19.13172	10 11 56.02	+09 05 17.7	17.9	704	1999 02 18.47168	11 26 47.84	+07 33 32.0	699	
1995 DY	1999 03 19.14975	10 11 55.41	+09 05 22.9	18.3	704	1999 02 18.49212	11 26 46.97	+07 33 39.0	699	
1995 DY	1999 03 19.18585	10 11 53.62	+09 05 36.2	18.5	704	1999 03 20.20058	11 01 07.65	+10 11 40.9	19.0	704
1995 DY	1999 03 20.11341	10 11 15.60	+09 10 09.7	18.5	704	1999 03 20.21859	11 01 06.71	+10 11 46.5	18.8	704
1995 DY	1999 03 20.13137	10 11 14.78	+09 10 16.6	17.9	704	1999 03 20.23665	11 01 05.77	+10 11 50.6	18.8	704
1995 DY	1999 03 20.14941	10 11 14.14	+09 10 22.1	17.9	704	1999 03 20.25465	11 01 04.79	+10 11 55.5	18.6	704
1995 DY	1999 03 20.16785	10 11 13.29	+09 10 27.0	18.1	704	1999 03 20.27273	11 01 03.92	+10 12 00.3	18.6	704
1995 DY	1999 03 20.18587	10 11 12.63	+09 10 31.7	18.1	704	1999 03 23.19036	10 58 40.64	+10 24 25.4	17.5	704
1995 DY	1999 03 23.19430	10 09 16.49	+09 24 45.5	17.9	704	1999 03 23.20492	10 58 40.04	+10 24 29.9	17.5	704
1995 DY	1999 03 23.20880	10 09 15.98	+09 24 48.7	17.3	704	1999 03 23.21939	10 58 39.28	+10 24 32.4	17.0	704
1995 DY	1999 03 23.22328	10 09 15.38	+09 24 54.3	17.3	704	1999 03 23.23387	10 58 38.54	+10 24 35.8	17.0	704
1995 DY	1999 03 23.23787	10 09 14.76	+09 24 57.8	17.3	704	1999 03 23.24856	10 58 37.84	+10 24 39.7	17.1	704
1995 DN ₁	1997 09 02.54505	22 40 27.11	-17 02 38.6	17.5	V	1997 10 29.41005	01 34 16.45	+00 48 27.4	19.2	V
1995 DN ₁	1997 09 02.55570	22 40 26.58	-17 02 39.9	17.6	V	1997 10 29.42004	01 34 15.96	+00 48 24.6	19.0	V
1995 DN ₁	1997 09 02.56536	22 40 26.10	-17 02 42.5	17.8	V	1997 10 29.43096	01 34 15.43	+00 48 21.3	19.0	V
1995 DS ₁	1999 03 10.26387	08 50 52.59	+15 00 13.7	18.5	704	1999 02 23.19667	07 54 13.57	+19 03 56.3	18.8	R
1995 DS ₁	1999 03 10.27412	08 50 52.28	+15 00 18.3	18.5	704	1999 02 23.21703	07 54 12.93	+19 04 00.6	699	
1995 DS ₁	1999 03 10.28424	08 50 51.97	+15 00 22.8	18.7	704	1999 02 23.23743	07 54 12.32	+19 04 06.1	699	
1995 DS ₁	1999 03 10.29445	08 50 51.66	+15 00 25.2	18.7	704	1999 02 23.44256	11 51 15.47	+10 49 05.8	16.7	R
1995 DS ₁	1999 03 10.30459	08 50 51.35	+15 00 27.6	18.7	704	1999 02 23.46296	11 51 14.51	+10 49 11.7	699	
1995 DC ₂	1999 02 11.42887	10 38 47.69	+08 42 38.6	23.5	R	1999 02 23.48338	11 51 13.56	+10 49 18.6	699	
1995 DC ₂	1999 02 11.50747	10 38 47.34	+08 42 40.2	23.5	R	1999 03 15.21219	11 34 24.46	+12 29 54.2	17.5	704
1995 DC ₂	1999 02 17.55141	10 38 21.96	+08 45 16.1	23.5	R	1999 03 15.23028	11 34 23.47	+12 29 58.7	704	
1995 DC ₂	1999 02 17.56301	10 38 21.93	+08 45 16.0	23.5	R	1999 03 15.24830	11 34 22.42	+12 30 04.5	704	
1995 DO ₂	1999 03 10.11206	05 48 59.66	+22 53 08.1	19.0	704	1999 03 15.26635	11 34 21.39	+12 30 09.3	704	
1995 DO ₂	1999 03 10.12223	05 49 00.30	+22 53 05.7	19.0	704	1999 03 15.28459	11 34 20.36	+12 30 13.6	18.1	704
1995 DO ₂	1999 03 10.13240	05 49 00.96	+22 53 09.3	19.3	704	1999 03 19.26042	11 30 44.60	+12 46 36.4	16.5	R
1995 DO ₂	1999 03 10.14266	05 49 01.29	+22 53 08.1	19.3	704	1999 03 19.27361	11 30 43.87	+12 46 39.6	16.5	R
1995 DO ₂	1999 03 10.15286	05 49 01.94	+22 53 12.0	19.1	704	1999 03 19.28681	11 30 43.16	+12 46 42.8	16.4	R
1995 DP ₂	1999 02 19.84299	09 20 18.94	+23 07 51.6	17.6	R	1999 03 20.20787	11 29 53.94	+12 50 12.1	18.0	704
1995 DP ₂	1999 02 19.85282	09 20 18.33	+23 07 53.3	596	1995 FO ₁₀	1999 03 20.22588	11 29 52.91	+12 50 16.2	704	
1995 DP ₂	1999 02 25.83478	09 15 05.00	+23 13 49.4	596	1995 FO ₁₀	1999 03 20.24392	11 29 51.93	+12 50 20.1	18.3	704
1995 DW ₂	1999 03 19.44448	13 33 16.31	-07 45 57.1	696	1995 FO ₁₀	1999 03 20.28011	11 29 49.95	+12 50 28.0	704	
1995 DW ₂	1999 03 19.48112	13 33 15.95	-07 45 55.0	696	1995 FO ₁₀	1999 03 21.25336	11 28 58.13	+12 54 01.6	16.0	R
1995 DU ₃	1999 03 14.00693	13 12 44.74	-07 23 59.1	18.3	V	1999 03 21.28015	11 28 56.79	+12 54 07.8	16.0	R
1995 DU ₃	1999 03 14.01642	13 12 44.33	-07 23 56.8	104	1995 FO ₁₀	1999 03 23.25655	11 27 13.21	+13 00 52.7	17.5	704
1995 DU ₃	1999 03 14.01827	13 12 44.27	-07 23 56.6	104	1995 FO ₁₀	1999 03 23.27120	11 27 12.36	+13 00 56.1	704	
1995 DU ₃	1999 03 19.39038	13 09 24.33	-07 04 42.5	18.4	704	1999 03 23.28594	11 27 11.63	+13 00 59.3	704	
1995 DU ₃	1999 03 19.41278	13 09 23.23	-07 04 36.6	19.2	704	1999 03 23.30059	11 27 10.79	+13 01 01.5	704	
1995 DU ₃	1999 03 19.42392	13 09 22.79	-07 04 34.2	19.2	704	1999 03 23.31526	11 27 10.01	+13 01 04.7	704	
1995 DU ₃	1999 03 20.38532	13 08 42.52	-07 00 39.6	18.3	704	1999 03 19.39716	13 50 16.59	-02 30 42.8	17.0	704
1995 DU ₃	1999 03 20.40346	13 08 41.78	-07 00 35.6	19.1	704	1999 03 19.40838	13 50 16.26	-02 30 38.2	17.0	704
1995 DU ₃	1999 03 20.42156	13 08 40.85	-07 00 31.0	18.8	704	1999 03 19.41953	13 50 15.84	-02 30 37.5	17.0	704
1995 DU ₃	1999 03 20.43964	13 08 40.14	-07 00 26.4	19.1	704	1999 03 19.43062	13 50 15.36	-02 30 35.5	17.1	704
1995 DU ₃	1999 03 21.10266	13 08 11.51	-06 57 40.9	104	1995 GF	1999 03 20.39768	13 49 39.06	-02 26 58.5	704	
1995 DU ₃	1999 03 21.11250	13 08 11.03	-06 57 37.7	104	1995 GF	1999 03 20.41578	13 49 38.29	-02 26 53.7	17.8	704
1995 DU ₃	1999 03 23.39881	13 06 28.54	-06 47 38.5	18.4	704	1999 03 20.43389	13 49 37.57	-02 26 49.0	17.8	704
1995 DU ₃	1999 03 23.41344	13 06 27.83	-06 47 34.9	18.8	704	1999 03 20.45203	13 49 36.89	-02 26 45.4	17.8	704
1995 DU ₃	1999 03 23.42821	13 06 27.10	-06 47 30.5	18.8	704	1999 03 20.47043	13 49 36.10	-02 26 40.8	18.5	704
1995 DU ₃	1999 03 23.44283	13 06 26.35	-06 47							

1995 GS ₅	1999 03 19.14795	09 58 41.13	+14 10 55.3	18.8	704	1996 BR ₁	1993 03 23.28576	13 11 37.17	+04 11 51.4	16.2	8	809
1995 GS ₅	1999 03 19.18405	09 58 39.87	+14 11 02.0	19.3	704	1996 BT ₁	1993 03 26.32604	13 13 53.49	-08 24 23.8	19.6	8	809
1995 GS ₅	1999 03 20.10935	09 58 15.37	+14 14 13.2	18.7	704	1996 BS ₂	1998 11 17.44039	08 10 22.80	+15 22 42.5	17.9	R	699
1995 GS ₅	1999 03 20.12731	09 58 14.90	+14 14 18.5	18.7	704	1996 BS ₂	1998 11 17.46071	08 10 23.10	+15 22 42.8			699
1995 GS ₅	1999 03 20.14534	09 58 14.41	+14 14 22.4	18.7	704	1996 BS ₂	1998 11 17.48108	08 10 23.36	+15 22 43.1			699
1995 GS ₅	1999 03 20.16377	09 58 13.93	+14 14 26.8	18.7	704	1996 CQ	1997 10 29.21568	21 41 08.07	-19 48 56.5	18.9	V	566
1995 GS ₅	1999 03 20.18180	09 58 13.36	+14 14 30.5	18.7	704	1996 CQ	1997 10 29.22568	21 41 08.49	-19 48 52.5	18.8	V	566
1995 GS ₅	1999 03 24.12697	09 56 44.17	+14 26 21.5	18.6	V 691	1996 CQ	1997 10 29.23608	21 41 08.88	-19 48 48.0	18.9	V	566
1995 GS ₅	1999 03 24.14835	09 56 43.71	+14 26 25.3	18.6	V 691	1996 CY	1998 11 14.33087	03 12 15.84	+06 41 21.4	18.6	R	699
1995 GS ₅	1999 03 24.16973	09 56 43.24	+14 26 28.7	18.6	V 691	1996 CY	1998 11 14.35074	03 12 14.66	+06 41 18.5			699
1995 GJ ₇	1999 02 11.19293	09 50 19.98	+26 14 16.3	16.7	704	1996 CY	1998 11 14.37061	03 12 13.38	+06 41 15.0			699
1995 GJ ₇	1999 02 11.19340	09 50 19.95	+26 14 16.3	16.7	704	1996 CZ ₂	1997 09 02.54828	22 42 27.81	-15 23 51.0	18.3	V	566
1995 GJ ₇	1999 02 11.19388	09 50 19.91	+26 14 16.5	16.9	704	1996 CZ ₂	1997 09 02.55804	22 42 27.21	-15 23 53.3	18.2	V	566
1995 GJ ₇	1999 02 11.20333	09 50 19.22	+26 14 18.3		704	1996 CZ ₂	1997 09 02.56780	22 42 26.58	-15 23 55.6	18.4	V	566
1995 GJ ₇	1999 02 11.20381	09 50 19.26	+26 14 18.5		704	1996 CR ₈	1998 11 14.25586	02 08 41.02	+13 26 41.0	18.6	R	699
1995 GJ ₇	1999 02 11.20428	09 50 19.19	+26 14 18.9	17.1	704	1996 CR ₈	1998 11 14.27574	02 08 39.81	+13 26 37.9			699
1995 GJ ₇	1999 02 11.21374	09 50 18.56	+26 14 20.6		704	1996 CR ₈	1998 11 14.29561	02 08 38.70	+13 26 34.1			699
1995 GJ ₇	1999 02 11.21421	09 50 18.48	+26 14 19.4		704	1996 DH ₂	1997 08 30.45887	21 38 19.08	-25 40 00.6			566
1995 GJ ₇	1999 02 11.21469	09 50 18.47	+26 14 20.6	17.1	704	1996 DH ₂	1997 08 30.46850	21 38 18.51	-25 39 59.5	18.4	V	566
1995 GJ ₇	1999 02 11.22425	09 50 17.85	+26 14 21.9		704	1996 DH ₂	1997 08 30.47881	21 38 17.98	-25 39 58.5	18.9	V	566
1995 GJ ₇	1999 02 11.22461	09 50 17.86	+26 14 22.5		704	1996 DM ₂	1998 11 14.18859	01 15 18.83	-00 50 11.0	18.6	R	699
1995 GJ ₇	1999 02 11.22508	09 50 17.73	+26 14 21.4		704	1996 DM ₂	1998 11 14.21343	01 15 17.94	-00 50 11.2			699
1995 GJ ₇	1999 02 11.23461	09 50 17.08	+26 14 23.8		704	1996 DM ₂	1998 11 14.23828	01 15 17.21	-00 50 13.6			699
1995 GJ ₇	1999 02 11.23508	09 50 17.07	+26 14 25.3		704	1996 ED	1999 03 11.11350	06 02 46.40	+30 47 09.5	18.1		704
1995 GJ ₇	1999 02 11.23544	09 50 17.02	+26 14 25.3		704	1996 ED	1999 03 11.12372	06 02 47.18	+30 47 08.6	18.1		704
1995 GJ ₇	1999 02 20.28322	09 40 38.28	+26 34 42.1	16.2	R 699	1996 ED	1999 03 11.13388	06 02 47.92	+30 47 05.0	18.1		704
1995 GJ ₇	1999 02 20.30362	09 40 36.95	+26 34 44.3		699	1996 ED	1999 03 11.14410	06 02 48.95	+30 47 03.1	18.1		704
1995 GJ ₇	1999 02 20.32405	09 40 35.60	+26 34 45.9		699	1996 ED	1999 03 11.15425	06 02 49.77	+30 47 00.2	18.1		704
1995 HY ₂	1998 11 14.28196	02 24 26.19	+09 08 28.7		699	1996 EL	1999 03 11.10872	05 30 50.45	+29 07 07.7	18.5		704
1995 HY ₂	1998 11 14.30183	02 24 25.34	+09 08 24.0		699	1996 EL	1999 03 11.11892	05 30 50.97	+29 07 07.6	18.5		704
1995 HY ₂	1998 11 14.31293	02 24 24.82	+09 08 22.3		699	1996 EL	1999 03 11.12909	05 30 51.60	+29 07 06.0	18.5		704
1995 JC	1999 03 13.09170	13 24 30.67	-03 50 26.5	16.6	R 046	1996 EL	1999 03 11.14947	05 30 52.48	+29 06 58.3			704
1995 JC	1999 03 13.09471	13 24 30.57	-03 50 26.2		046	1996 ER	1999 03 06.08272	09 42 35.80	+10 33 21.8	18.0	R	817
1995 JC	1999 03 13.09906	13 24 30.46	-03 50 25.5		046	1996 ER	1999 03 06.10045	09 42 34.87	+10 33 29.8	18.1	R	817
1995 JC	1999 03 13.98032	13 24 05.27	-03 48 20.0		046	1996 ER	1999 03 08.08992	09 40 53.94	+10 47 13.1	17.6	R	817
1995 JC	1999 03 13.98189	13 24 05.15	-03 48 20.1		046	1996 ER	1999 03 11.12985	09 38 29.44	+11 07 21.1	18.1	R	817
1995 JC	1999 03 13.98491	13 24 05.12	-03 48 19.6	17.4	R 046	1996 ER	1999 03 11.15163	09 38 28.50	+11 07 28.8	18.0	R	817
1995 JC	1999 03 19.39193	13 21 01.03	-03 33 41.8	18.0	704	1996 ER	1999 03 21.14869	09 32 14.06	+12 05 18.5	17.7	R	817
1995 JC	1999 03 19.40316	13 21 00.55	-03 33 40.1	18.0	704	1996 ER	1999 03 21.15970	09 32 13.70	+12 05 21.5	18.3	R	817
1995 JC	1999 03 19.41434	13 21 00.06	-03 33 37.6	18.2	704	1996 ER	1999 03 21.17281	09 32 13.29	+12 05 25.9	17.8	R	817
1995 JC	1999 03 19.42546	13 20 59.64	-03 33 35.7	18.2	704	1996 ER	1999 03 26.17549	09 30 11.41	+12 28 43.1	17.7	R	817
1995 JC	1999 03 20.38980	13 20 21.99	-03 30 42.4		704	1996 ER	1999 03 26.19291	09 30 10.91	+12 28 46.6	18.0	R	817
1995 JC	1999 03 20.40793	13 20 21.18	-03 30 39.1		704	1996 ED ₂	1998 11 16.50647	04 41 14.90	+03 58 13.5	17.5	V	566
1995 JC	1999 03 20.42600	13 20 20.38	-03 30 35.1	17.9	704	1996 ED ₂	1998 11 16.51695	04 41 14.42	+03 58 07.9	17.7	V	566
1995 JC	1999 03 20.44417	13 20 19.68	-03 30 31.7	17.8	704	1996 ED ₂	1998 11 16.52748	04 41 13.89	+03 58 03.1	17.5	V	566
1995 JC	1999 03 20.46242	13 20 18.89	-03 30 29.0	17.8	704	1996 EK ₂	1999 02 19.20137	10 27 58.78	+06 22 58.8	18.9		704
1995 JC	1999 03 22.43850	13 18 57.43	-03 24 18.8	17.6	R 699	1996 EK ₂	1999 02 19.22245	10 27 57.41	+06 23 08.1	18.9		704
1995 JC	1999 03 22.45891	13 18 56.46	-03 24 15.6		699	1996 EK ₂	1999 02 19.24350	10 27 56.11	+06 23 17.0	18.9		704
1995 JC	1999 03 22.47932	13 18 55.47	-03 24 10.1		699	1996 EK ₂	1999 02 19.26446	10 27 54.84	+06 23 24.0	19.2		704
1995 JC	1999 03 23.40145	13 18 15.72	-03 21 13.6	18.3	704	1996 EK ₂	1999 02 19.32295	10 27 51.25	+06 23 47.8	18.4		704
1995 JC	1999 03 23.41608	13 18 14.97	-03 21 09.5	18.2	704	1996 EK ₂	1999 02 19.34397	10 27 49.76	+06 23 56.0	18.7		704
1995 JC	1999 03 23.43083	13 18 14.33	-03 21 06.6	18.2	704	1996 EK ₂	1999 02 19.36504	10 27 48.56	+06 24 05.3	18.7		704
1995 JC	1999 03 23.44545	13 18 13.61	-03 21 02.6	19.1	704	1996 EK ₂	1999 02 19.40689	10 27 45.75	+06 24 20.6	18.9		704
1995 JC	1999 03 27.06531	13 15 26.32	-03 08 58.0	16.0	R 046	1996 EK ₂	1999 03 20.11113	10 00 36.04	+09 32 23.4	18.4		704
1995 JC	1999 03 27.06701	13 15 26.23	-03 08 57.6		046	1996 EK ₂	1999 03 20.12910	10 00 35.16	+09 32 32.5	18.4		704
1995 JC	1999 03 27.07036	13 15 26.06	-03 08 56.8		046	1996 EK ₂	1999 03 20.14712	10 00 34.29	+09 32 37.1	18.7		704
1995 LH	1999 03 13.08390	14 17 56.67	-05 07 32.0		118	1996 EK ₂	1999 03 20.16555	10 00 33.66	+09 32 45.2	18.3		704
1995 LH	1999 03 13.09181	14 17 56.52	-05 07 31.0		118	1996 EK ₂	1999 03 20.18359	10 00 32.77	+09 32 50.6	18.3		704
1995 LH	1999 03 22.79705	14 13 37.13	-04 49 48.9	18.6	V 360	1996 ES ₂	1998 10 15.42021	07 56 56.43	+26 45 58.1	18.5	R	699
1995 LH	1999 03 22.80087	14 13 36.97	-04 49 48.2		360	1996 ES ₂	1998 10 15.43512	07 56 57.64	+26 45 57.7			699
1995 LH	1999 03 22.80556	14 13 36.81	-04 49 47.8		360	1996 ES ₂	1998 10 15.45001	07 56 58.68	+26 45 55.7			699
1995 LH	1999 03 25.05905	14 12 15.07	-04 44 47.7	18.3	R 118	1996 EK ₆	1998 11 14.33459	03 06 42.35	+07 45 49.2	17.4	R	699
1995 LH	1999 03 25.07157	14 12 14.57	-04 44 46.7	17.9	R 118	1996 EK ₆	1998 11 14.35447	03 06 41.26	+07 45 43.2			699
1995 LH	1999 03 27.07787	14 10 55.09	-04 40 04.2		118	1996 EK ₆	1998 11 14.37434	03 06 40.23	+07 45 37.8			699
1995 LH	1999 03 27.08612	14 10 54.79	-04 40 03.6		118	1996 FT ₆	1997 10 29.27914	23 05 32.78	-08 48 09.6	17.3	V	566
1995 MC	1999 02 21.34523	09 27 40.36	+03 55 08.0		699	1996 FT ₆	1997 10 29.28997	23 05 33.10	-08 48 08.8	17.2	V	566
1995 MC	1999 02 21.36564	09 27 39.46	+03 55 11.3		699	1996 FT ₆	1997 10 29.30096	23 05 33.49	-08 48 08.1	17.3	V	566
1995 MC	1999 02 21.38605	09 27 38.46	+03 55 12.4		699	1996 FT ₆	1997 12 26.20532	00 14 37.35	-02 38 39.1	19.2	V	566
1995 OE	1999 03 22.35227	12 55 26.67	-18 24 42.7	17.6	704	1996 FT ₆	1997 12 26.21496	00 14 38.24	-02 38 33.5	19.2	V	566
1995 OE	1999 03 22.36864	12 55 26.01	-18 24 38.5	18.0	704	1996 FT ₆	1997 12 26.22534	00 14 39.22	-02 38 27.3	18.9	V	566
1995 OE	1999 03 22.38497	12 55 25.30	-18 24 33.3	18.6	704	1996 FN ₁₅	1996 04 20.39845	11 20 10.35	+03 49 18.6	19.5	V	566
1995 OE	1999 03 22.40128	12 55 24.49	-18 24 31.2	17.9	704	1996 FN ₁₅	1996 04 20.41838	11 20 09.				

1996 GR ₁₇	1999 02 13.33204	10 11 51.72	+20 48 47.6		699	1996 HC ₂	1999 03 20.17804	10 52 10.28	+15 12 18.8	18.3	704
1996 GR ₁₇	1999 02 13.35500	10 11 50.14	+20 48 54.4		699	1996 HC ₂	1999 03 20.19608	10 52 09.13	+15 12 24.3	18.4	704
1996 GB ₁₈	1999 03 20.29666	12 14 56.43	+04 39 57.5	18.1	704	1996 HC ₂	1999 03 23.20212	10 49 19.82	+15 30 00.0	17.6	704
1996 GB ₁₈	1999 03 20.31488	12 14 55.23	+04 40 03.0	18.3	704	1996 HC ₂	1999 03 23.21660	10 49 18.92	+15 30 03.7	17.9	704
1996 GB ₁₈	1999 03 20.33311	12 14 54.04	+04 40 08.1		704	1996 HC ₂	1999 03 23.23108	10 49 18.11	+15 30 08.7	18.0	704
1996 GB ₁₈	1999 03 20.35133	12 14 52.88	+04 40 13.4	18.3	704	1996 HC ₂	1999 03 23.24576	10 49 17.33	+15 30 14.2	18.2	704
1996 GB ₁₈	1999 03 20.36944	12 14 51.61	+04 40 19.0	19.2	704	1996 HH ₁₀	1999 03 18.03575	12 35 38.36	-05 24 31.1		557
1996 GB ₁₈	1999 03 23.32521	12 11 42.74	+04 53 53.2	18.4	704	1996 HH ₁₀	1999 03 18.05396	12 35 37.32	-05 24 23.5	19.3	V
1996 GB ₁₈	1999 03 23.33990	12 11 41.74	+04 53 56.5	18.8	704	1996 HH ₁₀	1999 03 19.06686	12 34 43.04	-05 17 01.6		557
1996 GB ₁₈	1999 03 23.34578	12 11 41.49	+04 53 57.6	18.7	R	1996 HH ₁₀	1999 03 19.07078	12 34 42.84	-05 16 59.8	19.3	V
1996 GB ₁₈	1999 03 23.35464	12 11 40.72	+04 54 01.0	18.8	704	1996 HH ₁₀	1999 03 20.30157	12 33 35.92	-05 07 51.7	18.9	704
1996 GB ₁₈	1999 03 23.37634	12 11 39.46	+04 54 06.3		699	1996 HH ₁₀	1999 03 20.31987	12 33 34.87	-05 07 43.7	19.1	704
1996 GB ₁₈	1999 03 23.38412	12 11 38.81	+04 54 08.8	19.1	704	1996 HH ₁₀	1999 03 20.33807	12 33 33.82	-05 07 34.5	18.8	704
1996 GB ₁₈	1999 03 23.40698	12 11 37.48	+04 54 15.3		699	1996 HH ₁₀	1999 03 20.35614	12 33 32.84	-05 07 25.3	18.8	704
1996 GC ₁₈	1996 03 17.61494	14 32 52.57	-15 55 05.8	18.8	V	1996 HH ₁₀	1999 03 23.33036	12 30 46.00	-04 44 40.9	18.6	704
1996 GC ₁₈	1996 03 17.63166	14 32 52.28	-15 55 03.2	18.4	V	1996 HH ₁₀	1999 03 23.34511	12 30 45.23	-04 44 33.7	18.6	704
1996 GC ₁₈	1996 03 17.64839	14 32 52.03	-15 55 00.6	18.3	V	1996 HH ₁₀	1999 03 23.35982	12 30 44.48	-04 44 25.0	19.1	704
1996 GC ₁₈	1996 05 13.42264	13 55 17.21	-11 11 00.9	18.5	V	1996 HH ₁₀	1999 03 23.37453	12 30 43.47	-04 44 19.8	18.9	704
1996 GC ₁₈	1996 05 13.44001	13 55 16.46	-11 10 55.1	18.0	V	1996 HR ₁₀	1998 11 14.25213	01 49 11.49	+11 14 05.6	17.6	R
1996 GC ₁₈	1996 05 13.45917	13 55 15.68	-11 10 49.5	17.8	V	1996 HR ₁₀	1998 11 14.27201	01 49 10.77	+11 14 01.7		699
1996 GO ₁₈	1999 03 23.24034	10 53 08.61	+03 02 37.0	17.9	704	1996 HR ₁₀	1998 11 14.29189	01 49 10.03	+11 13 57.7		699
1996 GO ₁₈	1999 03 23.21881	10 53 07.90	+03 02 46.1	18.4	704	1996 HY ₁₂	1999 03 17.07575	13 52 53.54	-11 41 50.6	19.0	V
1996 GO ₁₈	1999 03 23.24798	10 53 06.39	+03 02 56.1	17.9	704	1996 HY ₁₂	1999 03 17.09909	13 52 52.88	-11 41 45.8	19.1	V
1996 GV ₁₈	1999 02 13.37397	10 45 00.04	+20 36 03.3	18.5	R	1996 HY ₁₂	1999 03 17.12309	13 52 52.21	-11 41 41.0	19.0	V
1996 GV ₁₈	1999 02 13.39693	10 44 58.68	+20 36 11.7		699	1996 HY ₁₂	1999 03 19.07948	13 51 57.74	-11 34 50.5	19.1	V
1996 GV ₁₈	1999 02 13.41991	10 44 57.22	+20 36 20.3		699	1996 HY ₁₂	1999 03 19.10280	13 51 56.99	-11 34 45.3	18.9	V
1996 GV ₁₈	1999 03 15.13374	14 14 56.31	+22 26 54.6	18.1	704	1996 HY ₁₂	1999 03 19.12554	13 51 56.26	-11 34 40.2	19.1	V
1996 GV ₁₈	1999 03 15.15174	14 14 55.30	+22 26 54.8	17.9	704	1996 HT ₁₅	1998 11 14.27078	01 51 45.58	+08 30 25.2	17.7	R
1996 GV ₁₈	1999 03 15.17013	14 14 54.52	+22 26 54.9	17.9	704	1996 HT ₁₅	1998 11 14.29065	01 51 44.74	+08 30 20.2		699
1996 GV ₁₈	1999 03 15.18843	14 14 53.47	+22 26 57.1	18.1	704	1996 HT ₁₅	1998 11 14.31052	01 51 43.94	+08 30 15.2		699
1996 GA ₁₉	1999 02 13.30588	10 05 56.58	+19 59 22.3	17.2	R	1996 HC ₁₆	1992 04 04.11840	10 14 41.25	+19 37 47.7	18.8	8
1996 GA ₁₉	1999 02 13.34223	10 05 54.17	+19 59 34.6		699	1996 HC ₁₆	1996 05 16.35519	14 24 24.85	-14 39 25.2	18.3	V
1996 GA ₁₉	1999 02 13.36522	10 05 52.63	+19 59 42.7		699	1996 HC ₁₆	1996 05 16.37310	14 24 23.82	-14 39 23.5	18.8	V
1996 GN ₁₉	1999 02 21.39711	12 00 32.77	-03 53 40.6	16.7	R	1996 HC ₁₆	1996 05 16.39893	14 24 22.33	-14 39 21.1	18.6	V
1996 GN ₁₉	1999 02 21.41748	12 00 31.95	-03 53 35.1		699	1996 HX ₁₆	1998 11 14.25834	02 21 05.48	+12 23 20.4	18.0	R
1996 GN ₁₉	1999 02 21.43788	12 00 31.10	-03 53 28.1		699	1996 HX ₁₆	1998 11 14.27823	02 21 04.51	+12 23 16.5		699
1996 GN ₁₉	1999 03 20.21291	11 37 06.85	-00 47 28.7		704	1996 HX ₁₆	1998 11 14.29810	02 21 03.52	+12 23 13.6		699
1996 GN ₁₉	1999 03 20.23100	11 37 05.91	-00 47 18.7		704	1996 HV ₂₁	1999 02 18.28254	11 09 54.22	+13 19 11.7	17.6	R
1996 GN ₁₉	1999 03 20.24899	11 37 04.71	-00 47 11.6		704	1996 HV ₂₁	1999 02 18.30802	11 09 52.76	+13 19 20.9		699
1996 GN ₁₉	1999 03 23.25809	11 34 06.84	-00 21 56.9	17.4	704	1996 HV ₂₁	1999 02 18.33356	11 09 51.28	+13 19 29.3		699
1996 GN ₁₉	1999 03 23.27273	11 34 05.93	-00 21 48.9		704	1996 HV ₂₁	1999 03 20.12000	10 39 27.78	+15 28 40.5	18.2	704
1996 GN ₁₉	1999 03 23.28749	11 34 05.05	-00 21 42.0		704	1996 HV ₂₁	1999 03 20.13797	10 39 26.78	+15 28 43.5		704
1996 GN ₁₉	1999 03 23.30214	11 34 04.19	-00 21 35.1		704	1996 HV ₂₁	1999 03 20.15644	10 39 25.76	+15 28 45.2		704
1996 GN ₁₉	1999 03 23.31680	11 34 03.28	-00 21 28.4		704	1996 HV ₂₁	1999 03 20.17445	10 39 24.72	+15 28 45.7	18.0	704
1996 GD ₂₁	1999 03 09.36460	11 27 16.55	+02 37 18.7	17.6	V	1996 HV ₂₁	1999 03 20.19248	10 39 23.73	+15 28 50.0	18.4	704
1996 GD ₂₁	1999 03 09.38564	11 27 15.30	+02 37 28.7	17.6	V	1996 HV ₂₁	1999 03 20.28741	10 39 18.52	+15 28 59.6	18.5	R
1996 GD ₂₁	1999 03 09.40663	11 27 14.06	+02 37 38.9	17.7	V	1996 HV ₂₁	1999 03 20.31035	10 39 17.24	+15 29 03.7		699
1996 GD ₂₁	1999 03 16.28433	11 20 39.66	+03 33 32.7	18.5	V	1996 HV ₂₁	1999 03 20.33327	10 39 15.93	+15 29 06.0		699
1996 GD ₂₁	1999 03 16.30621	11 20 38.35	+03 33 42.9	18.5	V	1996 HV ₂₁	1999 03 23.18457	10 36 50.00	+15 33 12.7	17.4	704
1996 GD ₂₁	1999 03 16.33136	11 20 36.86	+03 33 55.5	18.5	V	1996 HV ₂₁	1999 03 23.19913	10 36 49.26	+15 33 12.9	17.4	704
1996 GD ₂₁	1999 03 18.36006	11 18 41.53	+03 50 20.7	18.5	V	1996 HV ₂₁	1999 03 23.21361	10 36 48.48	+15 33 14.6	17.8	704
1996 GD ₂₁	1999 03 18.38224	11 18 40.21	+03 50 31.5	18.6	V	1996 HV ₂₁	1999 03 23.22810	10 36 47.78	+15 33 14.1	18.1	704
1996 GD ₂₁	1999 03 18.40439	11 18 38.92	+03 50 42.1	18.4	V	1996 HV ₂₁	1999 03 23.24273	10 36 46.86	+15 33 17.7	18.4	704
1996 GD ₂₁	1999 03 20.20499	11 16 58.60	+04 05 08.2	18.6	704	1996 HM ₂₂	1999 02 24.21877	09 45 17.36	+18 11 49.8	18.5	R
1996 GD ₂₁	1999 03 20.22301	11 16 57.55	+04 05 14.5	19.0	704	1996 HM ₂₂	1999 02 24.26123	09 45 14.60	+18 12 00.4		699
1996 GD ₂₁	1999 03 20.24105	11 16 56.54	+04 05 22.9	19.0	704	1996 HM ₂₂	1999 02 24.30118	09 45 11.98	+18 12 11.7		699
1996 GD ₂₁	1999 03 20.25906	11 16 55.49	+04 05 31.9	19.2	704	1996 HP ₂₃	1997 08 30.57654	23 01 40.40	-18 56 04.4	18.6	V
1996 GD ₂₁	1999 03 20.27720	11 16 54.46	+04 05 41.1	19.3	704	1996 HP ₂₃	1997 08 30.58660	23 01 39.76	-18 56 07.2	18.6	V
1996 GD ₂₁	1999 03 23.25356	11 14 12.59	+04 28 59.5	18.6	704	1996 HP ₂₃	1997 08 30.59681	23 01 39.17	-18 56 10.9	18.8	V
1996 GD ₂₁	1999 03 23.26820	11 14 11.74	+04 29 08.3	18.6	704	1996 HW ₂₃	1992 04 04.16354	10 48 27.52	+19 07 53.9	17.8	8
1996 GD ₂₁	1999 03 23.28289	11 14 10.99	+04 29 14.1	18.6	704	1996 HC ₂₄	1999 02 13.37906	10 55 53.45	+18 38 45.7	18.3	R
1996 GD ₂₁	1999 03 23.29758	11 14 10.26	+04 29 19.6	19.3	704	1996 HC ₂₄	1999 02 13.40205	10 55 52.15	+18 38 55.5		699
1996 HO	1999 03 03.85981	08 57 11.37	+21 53 43.7	16.7	R	1996 HC ₂₄	1999 02 13.42501	10 55 50.84	+18 39 04.8		699
1996 HO	1999 03 03.86439	08 57 11.22	+21 53 44.9		118	1996 HH ₂₄	1999 03 19.40562	13 33 54.36	-03 28 22.7	18.7	704
1996 HO	1999 03 03.86736	08 57 11.11	+21 53 45.6		118	1996 HH ₂₄	1999 03 19.41678	13 33 53.75	-03 28 22.6	18.6	704
1996 HO	1999 03 16.89502	08 52 32.79	+22 36 41.9		118	1996 HH ₂₄	1999 03 19.42790	13 33 53.18	-03 28 18.0	18.6	704
1996 HO	1999 03 16.90479	08 52 32.68	+22 36 43.0	18.3	R	1996 HH ₂₄	1999 03 20.39368	13 33 09.90	-03 23 28.0	19.9	704
1996 HQ	1999 03 13.79760	08 57 53.90	+29 18 14.6		557	1996 HH ₂₄	1999 03 20.41179	13 33 09.00	-03 23 20.9	18.8	704
1996 HQ	1999 03 13.80271	08 57 53.74	+29 18 14.7		557	1996 HH ₂₄	1999 03 20.42990	13 33 08.08	-03 23 16.0	18.8	704
1996 HU	1999 03 20.11868	10 34 32.55	+07 32 28.0	18.4	704	1996 HH ₂₄	1999 03 20.44804	13 33 07.20	-03 23 10.2	19.5	704
1996 HU	1999 03 20.13664	10 34 31.64	+07 32 32.7	18.4	704	1996 HH ₂₄	1999 03 23.40436	13 30 45.77	-03 07 51.3	19.0	704
1996 HU	1999 03 20.15511	10 34 30.79	+07 32 41.8	18.2	704	1996 HH ₂₄	1999 03 23.419				

1996 JF ₁	1999 03 09.25578	03 41 49.36	+17 08 49.3	3	568	1996 NN ₄	1999 03 06.18252	09 57 20.30	+12 30 28.7	19.2 V	691
1996 JF ₁	1999 03 09.26375	03 41 50.00	+17 08 51.0	3	568	1996 NN ₄	1999 03 06.20384	09 57 19.43	+12 30 33.6	19.2 V	691
1996 JF ₁	1999 03 10.22868	03 43 15.60	+17 13 33.0	3	568	1996 NN ₄	1999 03 12.21116	09 53 32.16	+12 52 51.4	19.4 V	691
1996 JF ₁	1999 03 10.24949	03 43 17.42	+17 13 39.1	3	568	1996 NN ₄	1999 03 12.23327	09 53 31.33	+12 52 56.7	19.4 V	691
1996 JF ₁	1998 11 16.33367	04 02 04.93	+08 20 21.1		699	1996 NN ₄	1999 03 12.25458	09 53 30.55	+12 53 01.2	19.6 V	691
1996 JF ₁	1998 11 16.35904	04 02 03.51	+08 20 16.6		699	1996 NP ₄	1998 12 17.99035	09 41 56.67	+15 39 15.7	21.7 V	910
1996 JR ₁	1999 03 16.39211	12 49 17.43	+32 31 51.8	19.2	704	1996 NP ₄	1998 12 18.01345	09 41 56.60	+15 39 13.4	21.5 V	910
1996 JR ₁	1999 03 16.41180	12 49 16.03	+32 32 00.8	19.0	704	1996 NP ₄	1998 12 18.03682	09 41 56.46	+15 39 12.0	21.4 V	910
1996 JR ₁	1999 03 16.45115	12 49 13.53	+32 32 14.3	19.1	704	1996 NU ₄	1999 03 22.36308	12 31 02.68	-14 43 14.2	18.4	704
1996 JR ₁	1999 03 16.47077	12 49 12.11	+32 32 23.1	18.7	704	1996 NU ₄	1999 03 22.37941	12 31 01.78	-14 43 12.3	18.4	704
1996 JF ₂	1999 03 20.15919	09 42 36.38	+12 41 25.5	18.6 V	691	1996 NU ₄	1999 03 22.39574	12 31 00.82	-14 43 08.0	18.2	704
1996 JF ₂	1999 03 20.18253	09 42 35.82	+12 41 35.8	18.7 V	691	1996 NU ₄	1999 03 22.41207	12 30 59.92	-14 43 05.9	18.2	704
1996 JF ₂	1999 03 20.20554	09 42 35.24	+12 41 46.0	18.4 V	691	1996 NX ₄	1999 03 20.30457	12 42 08.69	+02 26 38.4	17.8	704
1996 JF ₃	1999 03 15.20451	11 22 37.16	+16 35 47.1	18.2	704	1996 NX ₄	1999 03 20.34108	12 42 06.91	+02 26 53.9	18.6	704
1996 JF ₃	1999 03 15.22253	11 22 35.91	+16 35 51.9	18.8	704	1996 NX ₄	1999 03 20.35915	12 42 06.09	+02 27 01.4	18.8	704
1996 JF ₃	1999 03 15.25869	11 22 33.73	+16 36 04.4	19.4	704	1996 NX ₄	1999 03 20.37722	12 42 05.20	+02 27 09.7	18.8	704
1996 KO	1998 12 11.32812	08 57 25.57	+18 35 23.3	19	303	1996 NX ₄	1999 03 23.33324	12 39 46.54	+02 48 06.6	18.2	704
1996 KO	1998 12 12.33605	08 57 17.42	+18 36 21.5	19	303	1996 NX ₄	1999 03 23.34798	12 39 45.79	+02 48 13.1	18.5	704
1996 KO	1998 12 12.38509	08 57 16.94	+18 36 26.4	19	303	1996 NX ₄	1999 03 23.36267	12 39 45.10	+02 48 18.9	18.5	704
1996 KO	1998 12 13.35150	08 57 07.56	+18 37 29.0	19	303	1996 NX ₄	1999 03 23.37748	12 39 44.28	+02 48 25.6	18.5	704
1996 KO	1998 12 13.38275	08 57 07.06	+18 37 31.4	19	303	1996 NE ₅	1999 02 09.31012	09 59 43.50	+10 41 24.3	17.8 V	691
1996 KO	1998 12 14.33080	08 56 56.41	+18 38 39.5	19	303	1996 NE ₅	1999 02 09.33114	09 59 42.44	+10 41 29.6	17.9 V	691
1996 KO	1998 12 14.34628	08 56 56.17	+18 38 40.7	19	303	1996 NE ₅	1999 02 09.35231	09 59 41.37	+10 41 34.8	17.9 V	691
1996 KN ₁	1999 01 23.48654	12 07 37.12	+10 37 52.2	18.6 R	699	1996 NE ₅	1999 02 23.32852	09 48 04.70	+11 40 27.4	17.5 R	699
1996 KN ₁	1999 01 23.50692	12 07 37.29	+10 37 56.9		699	1996 NE ₅	1999 02 23.34892	09 48 03.65	+11 40 32.3		699
1996 KN ₁	1999 01 23.52736	12 07 37.52	+10 38 02.9		699	1996 NE ₅	1999 02 23.36935	09 48 02.60	+11 40 37.4		699
1996 KN ₁	1999 02 18.37334	12 03 04.80	+13 16 18.3	18.3 R	699	1996 NE ₅	1999 03 12.19903	09 35 54.71	+12 42 57.6	18.2 V	691
1996 KN ₁	1999 02 18.40140	12 03 03.85	+13 16 32.3		699	1996 NE ₅	1999 03 12.22115	09 35 53.87	+12 43 01.8	18.4 V	691
1996 KN ₁	1999 02 18.42951	12 03 02.67	+13 16 44.7		699	1996 NE ₅	1999 03 12.24246	09 35 53.08	+12 43 05.4	18.5 V	691
1996 KN ₁	1999 03 15.21183	11 42 11.90	+16 24 42.8	17.7	704	1996 NR ₅	1999 02 23.25323	09 22 35.24	+00 22 37.1	18.7 R	699
1996 KN ₁	1999 03 15.22992	11 42 10.76	+16 24 49.9		704	1996 NR ₅	1999 02 23.27359	09 22 34.08	+00 22 42.5		699
1996 KN ₁	1999 03 15.24794	11 42 09.57	+16 24 56.5	18.4	704	1996 NR ₅	1999 02 23.29400	09 22 33.02	+00 22 44.5		699
1996 KN ₁	1999 03 15.26600	11 42 08.49	+16 25 03.0	18.4	704	1996 OE	1999 03 14.39168	13 56 24.85	-09 02 02.5	19.6 R	684
1996 KX ₂	1999 02 20.35747	09 08 14.44	+07 03 43.9	18.5 R	699	1996 OE	1999 03 14.40370	13 56 24.50	-09 02 01.0		684
1996 KX ₂	1999 02 20.37789	09 08 13.44	+07 03 52.9		699	1996 OE	1999 03 15.38302	13 55 59.75	-08 59 44.8	19.3 R	684
1996 KX ₂	1999 02 20.39833	09 08 12.46	+07 04 02.7		699	1996 OE	1999 03 15.39328	13 55 59.48	-08 59 43.2		684
1996 KX ₂	1999 03 10.26637	08 56 59.49	+09 15 11.4	19.1	704	1996 OH	1999 01 23.19397	04 26 31.04	+15 51 08.0	18.3 R	699
1996 KX ₂	1999 03 10.27662	08 56 59.16	+09 15 17.7	19.1	704	1996 OH	1999 01 23.21178	04 26 30.85	+15 51 10.6		699
1996 KX ₂	1999 03 10.28674	08 56 58.78	+09 15 22.2	19.1	704	1996 OH	1999 01 23.22962	04 26 30.76	+15 51 13.3		699
1996 KX ₂	1999 03 10.29696	08 56 58.61	+09 15 26.8	19.3	704	1996 OQ	1999 03 20.20272	11 08 42.20	+03 08 26.2	18.3	704
1996 KX ₂	1999 03 10.30706	08 56 57.98	+09 15 28.8	19.5	704	1996 OQ	1999 03 20.22074	11 08 41.09	+03 08 33.9	18.6	704
1996 KY ₄	1999 03 20.31823	12 23 50.01	+03 32 00.3	18.8	704	1996 OQ	1999 03 20.23880	11 08 40.18	+03 08 39.0	18.6	704
1996 KY ₄	1999 03 20.33650	12 23 49.01	+03 32 05.8	19.4	704	1996 OQ	1999 03 20.25681	11 08 39.06	+03 08 44.9	18.5	704
1996 KY ₄	1999 03 20.37267	12 23 47.01	+03 32 19.9	19.4	704	1996 OQ	1999 03 20.27492	11 08 38.08	+03 08 50.4	18.5	704
1996 KY ₄	1999 03 23.32783	12 21 02.60	+03 50 02.4	18.8	704	1996 OQ	1999 03 23.25280	11 05 58.28	+03 25 06.5	18.6	704
1996 KY ₄	1999 03 23.35726	12 21 00.87	+03 50 12.7	19.3	704	1996 OQ	1999 03 23.26741	11 05 57.52	+03 25 10.9	18.6	704
1996 KY ₄	1999 03 23.37196	12 20 59.96	+03 50 18.1	19.0	704	1996 OQ	1999 03 23.28212	11 05 56.71	+03 25 15.8	18.6	704
1996 KY ₄	1999 03 23.38673	12 20 59.12	+03 50 23.8	19.0	704	1996 OQ	1999 03 23.29680	11 05 55.78	+03 25 19.5	18.6	704
1996 KT ₈	1996 05 19.48733	14 44 12.02	-14 07 52.5	16.5 V	566	1996 OQ	1999 03 23.31148	11 05 55.08	+03 25 25.1	18.6	704
1996 KT ₈	1996 05 19.49275	14 44 11.74	-14 07 50.8	16.9 V	566	1996 OB ₁	1999 03 15.22419	11 46 56.49	+03 49 47.4	19.1 R	709
1996 KT ₈	1996 05 19.50536	14 44 11.15	-14 07 43.7	16.9 V	566	1996 OB ₁	1999 03 15.22943	11 46 56.22	+03 49 50.2	19.2 R	709
1996 KT ₈	1996 05 19.51263	14 44 10.78	-14 07 41.5	17.1 V	566	1996 OB ₁	1999 03 15.23411	11 46 55.95	+03 49 52.5	19.2 R	709
1996 KT ₈	1996 05 19.52334	14 44 10.29	-14 07 35.0	17.0 V	566	1996 OB ₁	1999 03 15.23870	11 46 55.68	+03 49 54.2	19.3 R	709
1996 KT ₈	1996 05 19.53240	14 44 09.85	-14 07 31.5	16.9 V	566	1996 OB ₁	1999 03 15.24338	11 46 55.39	+03 49 56.3	19.4 R	709
1996 KR ₉	* 1996 05 20.50427	14 54 48.69	-19 08 10.7	18.6 V	566	1996 OO ₁	1997 10 30.47790	02 44 27.84	+27 41 16.8	18.5 V	566
1996 KR ₉	1996 05 20.52217	14 54 47.80	-19 08 01.8	18.6 V	566	1996 OO ₁	1997 10 30.48867	02 44 27.25	+27 41 15.1	18.5 V	566
1996 KR ₉	1996 05 20.54037	14 54 46.88	-19 07 52.6	18.3 V	566	1996 OO ₁	1997 10 30.49906	02 44 26.66	+27 41 13.5	18.5 V	566
1996 KR ₉	1996 06 20.28398	14 39 06.20	-15 38 17.3	19.9 V	566	1996 OE ₂	1999 03 13.97103	11 33 22.40	-18 02 26.9		104
1996 KR ₉	1996 06 20.30207	14 39 06.02	-15 38 12.2	19.9 V	566	1996 OE ₂	1999 03 13.97991	11 33 21.85	-18 02 25.8		104
1996 KR ₉	1996 06 20.32505	14 39 05.68	-15 38 04.9	19.8 V	566	1996 OE ₂	1999 03 13.98176	11 33 21.78	-18 02 25.4		104
1996 LL	1997 10 30.32915	01 43 43.08	+01 34 33.1	17.9 V	566	1996 OE ₂	1999 03 22.26280	11 25 16.86	-17 39 40.8	18.8	704
1996 LL	1997 10 30.33862	01 43 42.63	+01 34 27.3	17.8 V	566	1996 OE ₂	1999 03 22.27913	11 25 15.85	-17 39 36.9	18.8	704
1996 LL	1997 10 30.34912	01 43 42.18	+01 34 20.7	17.8 V	566	1996 OE ₂	1999 03 22.29545	11 25 14.66	-17 39 33.7	19.2	704
1996 LL	1999 02 23.25450	09 31 10.13	-00 55 33.5	18.1 R	699	1996 OE ₂	1999 03 22.32822	11 25 12.61	-17 39 26.5	19.7	704
1996 LL	1999 02 23.27486	09 31 09.16	-00 55 21.9		699	1996 OM ₂	1999 03 14.09458	12 35 09.55	-15 21 39.2	19.3 V	104
1996 LL	1999 02 23.29528	09 31 08.15	-00 55 12.9		699	1996 OM ₂	1999 03 14.09829	12 35 09.26	-15 21 38.9		104
1996 LV ₁	1999 03 10.11150	05 43 30.29	+14 21 45.6	18.6	704	1996 OM ₂	1999 03 21.04329	12 29 46.61	-14 52 34.4	19.2 V	104
1996 LV ₁	1999 03 10.13186	05 43 31.33	+14 21 47.2	18.6	704	1996 OM ₂	1999 03 21.04745	12 29 46.45	-14 52 33.4		104
1996 LV ₁	1999 03 10.14211	05 43 31.84	+14 21 45.6	19.0	704	1996 OM ₂	1999 03 21.05162	12 29 46.24	-14 52 31.2		104
1996 MN	1999 03 14.41720	14 12 15.04	-21 52 11.1	19.1 R	684	1996 OP ₂	1999 03 14.00878	13 21 37.79	-02 54 03.6		104
1996 MN	1999 03 14.45927	14 12 14.34	-21 52 13.0	19.2 R	684	1996 OP ₂	1999 03 14.01064	13 21 37.72	-02 54 02.8		104
1996 MN	1999 03 15.41135	14 12 00.36	-21 52 54.2	18.5 R	684	1996 OP ₂	1999 03 14.04994	13			

1996 PD ₃	1999 03 21.00823	13 38 05.06	-04 06 11.0	108	1996 RJ ₃	1999 03 22.35518	12 09 40.55	+00 19 02.8	699
1996 PD ₃	1999 03 21.01535	13 38 04.66	-04 06 10.5	108	1996 RJ ₃	1999 03 23.32559	12 08 42.44	+00 23 12.7	18.1 704
1996 PD ₃	1999 03 21.04433	13 38 03.44	-04 06 03.4	17.8 V 108	1996 RJ ₃	1999 03 23.34028	12 08 41.53	+00 23 17.2	704
1996 PD ₃	1999 03 21.11065	13 38 00.87	-04 05 44.3	17.9 V 104	1996 RJ ₃	1999 03 23.35502	12 08 40.59	+00 23 21.2	18.6 704
1996 PD ₃	1999 03 21.12396	13 38 00.33	-04 05 41.0	104	1996 RJ ₃	1999 03 23.36869	12 08 39.80	+00 23 25.9	17.7 R 699
1996 PD ₃	1999 03 21.13426	13 37 59.93	-04 05 38.4	104	1996 RJ ₃	1999 03 23.36971	12 08 39.73	+00 23 25.4	18.6 704
1996 PD ₃	1999 03 23.41913	13 36 28.43	-03 55 22.3	18.8 704	1996 RJ ₃	1999 03 23.38450	12 08 38.81	+00 23 29.1	18.6 704
1996 PD ₃	1999 03 23.43383	13 36 27.84	-03 55 18.7	18.8 704	1996 RJ ₃	1999 03 23.39931	12 08 37.97	+00 23 33.8	699
1996 PD ₃	1999 03 23.44855	13 36 27.17	-03 55 15.6	19.0 704	1996 RJ ₃	1999 03 23.42998	12 08 36.12	+00 23 43.2	699
1996 PD ₃	1999 03 23.46319	13 36 26.54	-03 55 11.2	19.0 704	1996 RJ ₃	1999 03 25.26231	12 06 46.40	+00 31 38.5	17.2 V 691
1996 PY ₄	1999 03 15.30318	12 48 37.25	+20 36 38.4	16.6 704	1996 RJ ₃	1999 03 25.28406	12 06 44.97	+00 31 43.6	17.0 V 691
1996 PY ₄	1999 03 15.32110	12 48 36.89	+20 37 08.9	16.7 704	1996 RJ ₃	1999 03 25.30504	12 06 43.75	+00 31 48.6	17.5 V 691
1996 PY ₄	1999 03 15.33912	12 48 36.53	+20 37 40.0	17.0 704	1996 RJ ₄	1999 02 26.30278	12 51 30.48	-03 02 27.2	18.3 704
1996 PY ₄	1999 03 15.35727	12 48 36.17	+20 38 10.3	17.0 704	1996 RJ ₄	1999 02 26.31321	12 51 30.19	-03 02 24.1	18.3 704
1996 PY ₄	1999 03 15.37523	12 48 35.87	+20 38 40.5	17.0 704	1996 RJ ₄	1999 02 26.32358	12 51 29.97	-03 02 19.3	18.8 704
1996 PF ₅	1999 02 20.35492	09 16 23.93	+05 53 32.4	19.1 R 699	1996 RJ ₄	1999 02 26.33390	12 51 29.75	-03 02 18.2	18.9 704
1996 PF ₅	1999 02 20.37532	09 16 22.74	+05 53 33.6	699	1996 RJ ₄	1999 03 23.36359	12 36 05.85	+00 49 01.7	17.2 R 699
1996 PF ₅	1999 02 20.39579	09 16 21.52	+05 53 33.0	699	1996 RJ ₄	1999 03 23.39418	12 36 04.31	+00 48 49.9	699
1996 PN ₅	1999 02 18.44490	11 44 33.03	+05 45 08.2	19.2 R 699	1996 RJ ₄	1999 03 23.42486	12 36 02.80	+00 48 39.3	699
1996 PN ₅	1999 02 18.46531	11 44 32.21	+05 45 13.6	699	1996 RO ₅	1999 03 19.11565	10 18 48.96	+12 47 09.3	18.0 704
1996 PN ₅	1999 02 18.48573	11 44 31.48	+05 45 19.4	699	1996 RO ₅	1999 03 19.13376	10 18 48.28	+12 47 18.2	18.1 704
1996 PN ₅	1999 03 20.20464	11 21 27.74	+08 20 43.3	18.3 704	1996 RO ₅	1999 03 19.15178	10 18 47.54	+12 47 26.1	18.9 704
1996 PN ₅	1999 03 20.22666	11 21 26.80	+08 20 48.1	18.6 704	1996 RO ₅	1999 03 19.16987	10 18 46.75	+12 47 34.9	18.1 704
1996 PN ₅	1999 03 20.24070	11 21 25.95	+08 20 52.9	18.6 704	1996 RO ₅	1999 03 19.18788	10 18 46.01	+12 47 43.9	18.1 704
1996 PN ₅	1999 03 20.27684	11 21 24.13	+08 21 02.4	18.7 704	1996 RO ₅	1999 03 20.13341	10 18 09.56	+12 55 19.9	704
1996 PN ₅	1999 03 23.25597	11 19 02.61	+08 34 50.9	18.8 704	1996 RO ₅	1999 03 20.15145	10 18 08.84	+12 55 28.4	704
1996 PN ₅	1999 03 23.27062	11 19 01.93	+08 34 55.5	18.9 704	1996 RO ₅	1999 03 20.16989	10 18 08.09	+12 55 37.9	704
1996 PN ₅	1999 03 23.28535	11 19 01.23	+08 35 00.2	18.9 704	1996 RO ₅	1999 03 20.18790	10 18 07.41	+12 55 46.3	704
1996 PN ₅	1999 03 23.30001	11 19 00.50	+08 35 03.2	18.8 704	1996 RO ₅	1999 03 20.30270	10 18 02.93	+12 56 41.1	18.2 R 699
1996 PY ₇	1999 02 18.45130	11 26 43.42	+06 22 29.6	18.1 R 699	1996 RO ₅	1999 03 20.32562	10 18 01.97	+12 56 51.9	699
1996 PY ₇	1999 02 18.47168	11 26 42.59	+06 22 34.9	699	1996 RO ₅	1999 03 20.34858	10 18 01.11	+12 57 03.8	699
1996 PY ₇	1999 02 18.49212	11 26 41.77	+06 22 41.6	699	1996 RO ₅	1999 03 23.18121	10 16 19.21	+13 18 46.8	18.1 704
1996 PY ₇	1999 03 20.20069	11 03 56.23	+09 10 30.6	17.9 704	1996 RO ₅	1999 03 23.19583	10 16 18.74	+13 18 54.7	17.9 704
1996 PY ₇	1999 03 20.21871	11 03 55.36	+09 10 36.6	18.5 704	1996 RO ₅	1999 03 23.21033	10 16 18.15	+13 19 00.4	17.4 704
1996 PY ₇	1999 03 20.23677	11 03 54.56	+09 10 40.6	18.5 704	1996 RO ₅	1999 03 23.22483	10 16 17.69	+13 19 07.9	17.4 704
1996 PY ₇	1999 03 20.25477	11 03 53.76	+09 10 45.6	18.8 704	1996 RO ₅	1999 03 23.23942	10 16 17.10	+13 19 13.5	17.9 704
1996 PY ₇	1999 03 20.27285	11 03 52.87	+09 10 52.4	18.8 704	1996 SS ₆	1999 03 20.39817	13 57 11.22	-08 33 16.4	18.5 704
1996 PY ₇	1999 03 23.19123	11 01 46.61	+09 24 51.5	17.0 704	1996 SS ₆	1999 03 20.41627	13 57 10.63	-08 33 13.2	18.8 704
1996 PY ₇	1999 03 23.20578	11 01 45.86	+09 24 56.1	17.0 704	1996 SS ₆	1999 03 20.45253	13 57 09.50	-08 33 06.9	18.0 704
1996 PY ₇	1999 03 23.22026	11 01 45.33	+09 25 00.3	17.1 704	1996 SS ₆	1999 03 20.47095	13 57 08.84	-08 33 03.8	18.9 704
1996 PY ₇	1999 03 23.23473	11 01 44.76	+09 25 03.0	17.3 704	1996 SS ₆	1999 03 23.40954	13 55 33.79	-08 24 05.9	17.8 704
1996 PY ₇	1999 03 23.24941	11 01 43.98	+09 25 07.5	17.5 704	1996 SS ₆	1999 03 23.42432	13 55 33.23	-08 24 02.0	18.5 704
1996 PY ₇	1999 03 23.98109	11 01 13.26	+09 28 27.1	18.3 143	1996 SS ₆	1999 03 23.45362	13 55 32.18	-08 23 56.7	18.5 704
1996 PY ₇	1999 03 23.98933	11 01 13.05	+09 28 29.0	18.5 143	1996 SS ₆	1999 03 23.46830	13 55 31.64	-08 23 55.4	18.5 704
1996 PY ₇	1999 03 23.99756	11 01 12.52	+09 28 31.5	143	1996 SR ₇	1999 03 20.12227	10 41 35.02	+04 31 32.4	17.4 704
1996 PO ₉	1999 02 24.22867	09 03 01.18	+18 24 19.3	18.2 R 699	1996 SR ₇	1999 03 20.14025	10 41 34.06	+04 31 38.3	704
1996 PO ₉	1999 02 24.27377	09 02 59.10	+18 24 38.2	699	1996 SR ₇	1999 03 20.15871	10 41 33.23	+04 31 42.4	704
1996 QD	1999 02 24.31303	09 02 57.19	+18 24 56.2	699	1996 SR ₇	1999 03 20.17672	10 41 32.37	+04 31 48.4	17.7 704
1996 QD	1999 03 13.87609	09 55 54.69	-01 17 18.7	557	1996 SR ₇	1999 03 20.19476	10 41 31.47	+04 31 53.2	17.9 704
1996 QD	1999 03 13.88823	09 55 54.20	-01 17 12.8	557	1996 SR ₇	1999 03 23.20124	10 39 11.88	+04 46 14.0	16.9 704
1996 QD	1999 03 18.85918	09 52 45.02	-00 38 19.6	18.9 V 557	1996 SR ₇	1999 03 23.21573	10 39 11.26	+04 46 19.8	17.3 704
1996 QD	1999 03 18.86311	09 52 44.83	-00 38 17.5	557	1996 SR ₇	1999 03 23.23021	10 39 10.55	+04 46 22.7	17.2 704
1996 QL	1999 03 20.20944	11 28 33.95	-02 58 23.6	17.8 704	1996 SR ₇	1999 03 23.24488	10 39 09.92	+04 46 26.9	17.2 704
1996 QL	1999 03 20.22748	11 28 32.88	-02 58 20.3	704	1996 TE	1999 03 23.40339	13 26 14.94	-06 10 37.6	18.9 704
1996 QL	1999 03 20.24547	11 28 31.97	-02 58 17.2	704	1996 TE	1999 03 23.41801	13 26 14.34	-06 10 35.1	19.3 704
1996 QL	1999 03 20.26353	11 28 30.97	-02 58 13.0	704	1996 TE	1999 03 23.43277	13 26 13.50	-06 10 30.9	19.2 704
1996 QL	1999 03 20.28165	11 28 29.89	-02 58 09.0	704	1996 TE	1999 03 23.44743	13 26 13.02	-06 10 27.2	19.2 704
1996 QL	1999 03 22.24713	11 26 46.77	-02 51 12.8	16.1 R 699	1996 TS	1999 03 19.38815	13 00 51.19	-07 15 18.9	18.4 704
1996 QL	1999 03 22.26756	11 26 45.67	-02 51 08.5	699	1996 TS	1999 03 19.39934	13 00 50.58	-07 15 18.8	18.4 704
1996 QL	1999 03 22.28794	11 26 44.56	-02 51 03.6	699	1996 TS	1999 03 19.41055	13 00 50.28	-07 15 14.3	18.4 704
1996 QL	1999 03 23.21557	11 25 56.60	-02 47 46.8	15.9 750	1996 TS	1999 03 19.42170	13 00 49.68	-07 15 11.8	18.7 704
1996 QL	1999 03 23.22766	11 25 55.95	-02 47 44.0	16.1 750	1996 TS	1999 03 19.43278	13 00 49.21	-07 15 09.7	18.8 704
1996 QL	1999 03 23.23823	11 25 55.41	-02 47 41.6	16.1 750	1996 TS	1999 03 20.38217	13 00 09.85	-07 10 41.6	18.6 704
1996 QL	1999 03 23.24579	11 25 55.01	-02 47 40.5	16.2 750	1996 TS	1999 03 20.40035	13 00 08.99	-07 10 34.0	18.9 704
1996 QL	1999 03 23.25828	11 25 54.32	-02 47 38.5	17.4 704	1996 TS	1999 03 20.41845	13 00 08.12	-07 10 30.8	19.0 704
1996 QL	1999 03 23.27292	11 25 53.56	-02 47 35.0	704	1996 TS	1999 03 20.43654	13 00 07.39	-07 10 25.2	18.9 704
1996 QL	1999 03 23.28768	11 25 52.75	-02 47 31.4	704	1996 TS	1999 03 20.45470	13 00 06.68	-07 10 20.7	18.9 704
1996 QL	1999 03 23.30233	11 25 51.98	-02 47 29.6	704	1996 TS	1999 03 23.33823	12 58 02.60	-06 56 17.0	18.6 704
1996 QL	1999 03 23.31699	11 25 51.20	-02 47 25.9	704	1996 TS	1999 03 23.35294	12 58 01.91	-06 56 12.7	18.8 704
1996 QL	1999 03 27.21607	11 22 37.30	-02 33 25.0	16.0 750	1996 TS	1999 03 23.36766	12 58 01.26	-06 56 07.5	18.6 704
1996 QL	1999 03 27.22940	11 22 36.64	-02 33 22.3	16.0 750	1996 TS	1999 03 23.38243	12 58 00.59	-06 56 04.2	18.6 704
1996 QL	1999 03 27.23922	11 22 36.14	-02 33 19.7	15.8 750	1996 TZ ₇	1999 03 20.20081	11 03 14.35	+08 23 41.5	19.4 704
1996 QL	1999 03 27.24873	11 22 35.68	-02 33 18.6	15.9 750	1996 TZ ₇	1999 03 20.21883	11 03 13.51	+08 23 46.0	19.7 704
1996 QQ ₁	1999 03 15.18062	12 07 57.64	+02 07 59.3	17.5 V 763	1996 TZ ₇	1999 03 20.23689	11 03 12.66	+08 23 49.1	20.2 704
1996 QQ ₁	1999 03 15.19413	12 07 57.10	+02 08 02.8	20.0 V 763	1996 TT ₉	1999 03 20.30131	12 29 28.13	-02 47 15.8	18.9 704
1996 QQ ₁	1999 03 15.21837	12 07 56.06	+02 08 10.0	18.5 V 763	1996 TT ₉	1999 03 20.33781	12 29 26.32	-02 47 10.9	19.3 704
1996 QQ ₁	1999 03 16								

1996 TT ₁₁	1999 03 18.39176	14 26 48.16	-14 15 39.9	18.5 R	684	1996 UC	1999 03 22.27629	11 39 02.38	+06 35 12.3	19.4	704
1996 TT ₁₁	1999 03 18.39715	14 26 48.04	-14 15 39.2		684	1996 UC	1999 03 22.27638	11 39 02.34	+06 35 14.3	19.3	704
1996 TT ₁₁	1999 03 19.37615	14 26 27.14	-14 13 25.3	19.0 R	684	1996 UC	1999 03 22.29264	11 39 01.75	+06 35 17.1	19.4	704
1996 TT ₁₁	1999 03 19.38257	14 26 26.99	-14 13 24.6		684	1996 UC	1999 03 22.29274	11 39 01.73	+06 35 17.6	19.3	704
1996 TL ₁₂	1999 03 19.41915	13 49 16.53	-04 41 38.8		704	1996 UC	1999 03 22.30901	11 39 01.15	+06 35 20.3	19.7	704
1996 TL ₁₂	1999 03 19.43025	13 49 15.99	-04 41 36.8		704	1996 UC	1999 03 22.30911	11 39 00.86	+06 35 23.6	19.5	704
1996 TL ₁₂	1999 03 19.44146	13 49 15.51	-04 41 35.6		704	1996 UC	1999 03 22.32538	11 39 00.21	+06 35 25.1	19.9	704
1996 TL ₁₂	1999 03 20.39756	13 48 37.22	-04 40 01.9		704	1996 UC	1999 03 22.32547	11 39 00.21	+06 35 25.9	19.5	704
1996 TL ₁₂	1999 03 20.41566	13 48 36.44	-04 40 00.1		704	1996 UC	1999 03 22.58333	11 38 49.69	+06 36 32.4		360
1996 TL ₁₂	1999 03 20.43377	13 48 35.69	-04 39 58.7		704	1996 UC	1999 03 22.58819	11 38 49.47	+06 36 33.8		360
1996 TL ₁₂	1999 03 20.45191	13 48 34.86	-04 39 55.8		704	1996 UC	1999 03 23.25106	11 38 21.93	+06 39 24.3	19.5	704
1996 TL ₁₂	1999 03 20.47027	13 48 34.10	-04 39 55.5		704	1996 UC	1999 03 23.26565	11 38 21.33	+06 39 28.9	19.6	704
1996 TL ₁₂	1999 03 23.40739	13 46 29.12	-04 34 50.1		704	1996 UC	1999 03 23.28032	11 38 20.75	+06 39 32.9	19.8	704
1996 TL ₁₂	1999 03 23.42218	13 46 28.46	-04 34 48.1		704	1996 UC	1999 03 23.29505	11 38 20.12	+06 39 35.8	19.7	704
1996 TL ₁₂	1999 03 23.43679	13 46 27.81	-04 34 46.4		704	1996 UC	1999 03 23.30847	12 38 24.47	+06 23 24.9	17.9	704
1996 TL ₁₂	1999 03 23.45148	13 46 27.10	-04 34 45.6		704	1996 UC	1999 03 23.32131	12 38 23.43	+06 23 23.1	17.9	704
1996 TL ₁₂	1999 03 23.46611	13 46 26.39	-04 34 44.2		704	1996 UC	1999 03 23.33952	12 38 22.37	+06 23 20.8	17.9	704
1996 TL ₁₂	1999 03 24.35378	13 45 46.96	-04 33 07.1	17.5 R	699	1996 UC	1999 03 20.35759	12 38 21.35	+06 23 19.3	17.9	704
1996 TL ₁₂	1999 03 24.37929	13 45 45.75	-04 33 04.6		699	1996 UC	1999 03 20.37566	12 38 20.36	+06 23 16.3	18.3	704
1996 TL ₁₂	1999 03 24.40483	13 45 44.52	-04 33 01.0		699	1996 UC	1999 03 22.37623	12 36 29.84	+06 19 37.1	18.9 R	699
1996 TJ ₁₄	1999 03 20.30652	12 51 19.18	-13 10 36.8	19.0	704	1996 UC	1999 03 22.42115	12 36 27.24	+06 19 31.8		699
1996 TJ ₁₄	1999 03 20.32478	12 51 18.24	-13 10 32.9	19.1	704	1996 UC	1999 03 23.33197	12 35 36.34	+06 17 48.2	17.8	704
1996 TJ ₁₄	1999 03 20.36106	12 51 16.60	-13 10 27.2	19.3	704	1996 UC	1999 03 23.34672	12 35 35.41	+06 17 46.2	17.8	704
1996 TJ ₁₄	1999 03 20.37913	12 51 15.65	-13 10 26.7	19.4	704	1996 UC	1999 03 23.36142	12 35 34.53	+06 17 44.8	17.8	704
1996 TF ₁₅	1999 03 23.33372	12 40 07.63	-03 18 53.9	19.8	704	1996 UC	1999 03 23.37615	12 35 33.70	+06 17 43.6	18.1	704
1996 TF ₁₅	1999 03 23.36315	12 40 06.35	-03 18 43.2	19.4	704	1996 UC	1999 03 23.39085	12 35 32.87	+06 17 41.9	18.7	704
1996 TF ₁₅	1999 03 23.37795	12 40 05.70	-03 18 41.4	19.6	704	1996 UC	1999 03 24.28301	12 34 42.84	+06 15 54.7	18.1 R	699
1996 TK ₁₅	1999 03 14.45121	13 34 53.28	-10 10 05.0	18.8 V	691	1996 UC	1999 03 24.30847	12 34 41.38	+06 15 52.9		699
1996 TK ₁₅	1999 03 14.48527	13 34 52.27	-10 09 51.2	18.9 V	691	1996 UC	1999 03 24.33399	12 34 39.87	+06 15 48.8		699
1996 TK ₁₅	1999 03 14.50690	13 34 51.46	-10 09 41.4	18.8 V	691	1996 US	1999 03 10.47788	13 42 11.94	+09 57 59.0	19.3 V	691
1996 TK ₁₅	1999 03 19.39289	13 32 19.01	-09 35 15.7	18.5	704	1996 US	1999 03 10.49920	13 42 11.30	+09 57 57.1	19.7 V	691
1996 TK ₁₅	1999 03 19.41530	13 32 18.22	-09 35 07.9	18.4	704	1996 US	1999 03 10.52041	13 42 10.65	+09 57 55.1	19.2 V	691
1996 TK ₁₅	1999 03 19.42642	13 32 17.82	-09 35 01.6	18.4	704	1996 US	1999 03 17.38821	13 38 21.06	+09 44 08.4	19.7 V	691
1996 TK ₁₅	1999 03 19.43762	13 32 17.45	-09 34 57.4	18.4	704	1996 US	1999 03 17.40949	13 38 20.45	+09 44 07.6	19.6 V	691
1996 TK ₁₅	1999 03 20.39138	13 31 44.47	-09 27 47.1	18.5	704	1996 US	1999 03 17.43093	13 38 19.62	+09 44 04.6	19.8 V	691
1996 TK ₁₅	1999 03 20.40950	13 31 43.82	-09 27 38.1	19.1	704	1996 UL ₁	1999 03 21.06007	12 32 50.38	+09 19 23.3		104
1996 TK ₁₅	1999 03 20.46401	13 31 41.87	-09 27 15.2	18.9	704	1996 UL ₁	1999 03 21.06354	12 32 50.23	+09 19 22.8		104
1996 TK ₁₅	1999 03 23.37300	13 29 55.21	-09 04 35.0	18.0 V	691	1996 UL ₁	1999 03 21.06701	12 32 50.12	+09 19 21.9		104
1996 TK ₁₅	1999 03 23.39399	13 29 54.44	-09 04 27.0	18.5 V	691	1996 UL ₁	1999 03 23.32997	12 31 17.16	+09 03 45.8	18.6	704
1996 TK ₁₅	1999 03 23.40319	13 29 54.01	-09 04 23.4	18.1	704	1996 UL ₁	1999 03 23.34472	12 31 16.56	+09 03 38.8	18.6	704
1996 TK ₁₅	1999 03 23.41782	13 29 53.41	-09 04 15.0	18.4	704	1996 UL ₁	1999 03 23.35943	12 31 15.95	+09 03 32.9	18.7	704
1996 TK ₁₅	1999 03 23.41877	13 29 53.40	-09 04 15.2	18.7 V	691	1996 UL ₁	1999 03 23.38886	12 31 14.59	+09 03 20.3	19.0	704
1996 TK ₁₅	1999 03 23.43257	13 29 52.80	-09 04 08.4	18.6	704	1996 UL ₁	1999 03 23.84028	12 30 56.07	+09 00 09.2		104
1996 TK ₁₅	1999 03 23.44723	13 29 52.20	-09 04 02.5	18.6	704	1996 UL ₁	1999 03 23.84583	12 30 56.01	+09 00 10.6		104
1996 TK ₁₅	1999 03 23.46194	13 29 51.68	-09 03 55.8	18.6	704	1996 UL ₁	1999 03 23.86906	12 30 54.94	+08 59 59.1		104
1996 TK ₁₅	1999 03 24.39688	13 29 15.58	-08 56 23.5	18.6 V	691	1996 UL ₁	1999 03 23.87361	12 30 54.73	+08 59 56.4	18.7 V	104
1996 TK ₁₅	1999 03 24.41763	13 29 14.71	-08 56 13.4	18.4 V	691	1996 UL ₁	1999 03 24.88281	12 30 12.61	+08 52 47.3		104
1996 TK ₁₅	1999 03 24.43868	13 29 13.85	-08 56 02.9	18.4 V	691	1996 UL ₁	1999 03 24.88750	12 30 12.44	+08 52 46.1		104
1996 TL ₁₅	1999 03 22.28078	11 34 13.61	-13 30 48.2		704	1996 UL ₁	1999 03 24.89271	12 30 12.23	+08 52 44.0	18.8 V	104
1996 TL ₁₅	1999 03 22.29709	11 34 12.98	-13 30 38.0		704	1996 UP ₁	1999 03 12.92375	12 39 59.09	+17 19 28.5	16.6 R	596
1996 TL ₁₅	1999 03 22.31346	11 34 12.33	-13 30 28.5		704	1996 UP ₁	1999 03 12.94435	12 39 58.28	+17 19 19.6		596
1996 TL ₁₅	1999 03 22.32986	11 34 11.69	-13 30 19.6	18.0	704	1996 UP ₁	1999 03 12.95229	12 39 57.98	+17 19 17.0		596
1996 TS ₁₅	1999 02 18.41868	12 31 45.99	+19 31 42.6	17.9	704	1996 UP ₁	1999 03 22.34660	12 33 20.82	+16 06 06.0	18.3	704
1996 TS ₁₅	1999 02 18.43975	12 31 45.22	+19 31 47.1	17.9	704	1996 UP ₁	1999 03 22.36297	12 33 20.06	+16 05 57.1	18.7	704
1996 TS ₁₅	1999 02 18.46061	12 31 44.53	+19 31 52.9	17.9	704	1996 UP ₁	1999 03 22.37930	12 33 19.26	+16 05 48.4	18.7	704
1996 TS ₁₅	1999 02 18.48148	12 31 43.73	+19 31 58.2	18.5	704	1996 UP ₁	1999 03 22.39563	12 33 18.49	+16 05 38.5	18.7	704
1996 TS ₁₅	1999 02 25.91580	12 27 08.60	+20 00 21.4	17.5 R	596	1996 UU ₁	1999 03 15.40352	14 05 14.92	+14 10 48.3	18.2 R	684
1996 TS ₁₅	1999 02 25.92610	12 27 08.12	+20 00 23.0		596	1996 UU ₁	1999 03 15.42841	14 05 14.25	+14 10 47.4		684
1996 TS ₁₅	1999 02 26.88962	12 26 28.44	+20 03 54.0		596	1996 UU ₁	1999 03 16.41060	14 04 48.70	+14 10 06.0	18.3 R	684
1996 TS ₁₅	1999 02 26.91840	12 26 26.98	+20 04 00.1		596	1996 UU ₁	1999 03 16.41470	14 04 48.60	+14 10 05.7		684
1996 TS ₁₅	1999 02 26.92869	12 26 26.58	+20 04 02.2		596	1996 UG ₃	1999 03 19.39001	13 10 32.48	+00 54 20.5	18.2	704
1996 TS ₁₅	1999 03 15.31228	12 13 15.78	+20 51 40.4	16.9	704	1996 UG ₃	1999 03 19.40124	13 10 31.86	+00 54 20.0	18.0	704
1996 TS ₁₅	1999 03 15.33030	12 13 14.74	+20 51 42.5	17.2	704	1996 UG ₃	1999 03 19.41242	13 10 31.29	+00 54 15.9	18.0	704
1996 TS ₁₅	1999 03 15.36640	12 13 12.81	+20 51 48.7	17.7	704	1996 UG ₃	1999 03 19.42355	13 10 30.69	+00 54 16.2	18.4	704
1996 TS ₁₅	1999 03 21.31744	12 07 54.33	+21 00 52.4	17.8 R	699	1996 UG ₃	1999 03 20.38642	13 09 42.49	+00 52 09.9		704
1996 TS ₁₅	1999 03 21.33805	12 07 53.20	+21 00 53.1		699	1996 UG ₃	1999 03 20.40454	13 09 41.51	+00 52 07.5		704
1996 TS ₁₅	1999 03 21.35847	12 07 52.03	+21 00 53.9		699	1996 UG ₃	1999 03 20.42264	13 09 40.55	+00 52 05.2	17.6	704
1996 TG ₂₈	1999 02 26.48408	16 18 23.10	-12 33 12.4	18.8	704	1996 UG ₃	1999 03 20.44079	13 09 39.58	+00 52 03.4		704
1996 TG ₂₈	1999 02 26.49453	16 18 23.90	-12 33 11.3	18.5	704	1996 UG ₃	1999 03 20.45892	13 09 38.67	+00 52 01.0		704
1996 TM ₃₆	1999 03 20.29847	12 32 07.32	-11 43 22.5	17.8	704	1996 UG ₃	1999 03 23.39829	13 07 05.88	+00 45 30.1	18.0	704
1996 TM ₃₆	1999 03 20.31669	12 32 06.09	-11 43 23.5	18.0	704	1996 UG ₃	1999 03 23.42773	13 07 04.27	+00 45 27.0		704
1996 TM ₃₆	1999 03 20.33504	12 32 04.83	-11 43 23.8		704	1996 UG ₃	1999 03 23.44234	13 07 03.47	+00 45 23.6		704
1996 TM ₃₆	1999 03										

1996 VN ₅	1999 03 20.19962	10 57 20.67	+09 55 14.5	18.7	704	1997 AP ₁₀	1999 03 10.28988	08 19 55.69	+11 05 47.9	19.4	704
1996 VN ₅	1999 03 20.21764	10 57 19.86	+09 55 19.2	19.4	704	1997 AP ₁₀	1999 03 10.30007	08 19 54.16	+11 05 52.7	19.3	704
1996 VN ₅	1999 03 20.23570	10 57 19.15	+09 55 23.8	19.4	704	1997 BB ₁	1999 03 22.26656	11 35 12.06	+14 58 54.5	17.6	704
1996 VN ₅	1999 03 20.25371	10 57 18.54	+09 55 28.4	19.6	704	1997 BB ₁	1999 03 22.28296	11 35 11.31	+14 58 49.5		704
1996 VN ₅	1999 03 23.20492	10 55 25.36	+10 07 21.4	18.2	704	1997 BB ₁	1999 03 22.29925	11 35 10.55	+14 58 44.5		704
1996 VN ₅	1999 03 23.23387	10 55 24.16	+10 07 26.1	18.4	704	1997 BB ₁	1999 03 22.31562	11 35 09.79	+14 58 37.3		704
1996 VN ₅	1999 03 23.24856	10 55 23.29	+10 07 30.1	18.5	704	1997 BB ₁	1999 03 22.33201	11 35 09.01	+14 58 32.7	17.9	704
1996 VQ ₆	1999 03 04.39546	15 09 20.98	-04 12 37.2	16.6 R	758	1997 CV ₂₉	1999 02 16.25676	09 32 19.10	+17 24 15.4		6
1996 VQ ₆	1999 03 04.41135	15 09 21.30	-04 12 36.9	16.7 R	758	1997 DF	1999 03 12.33573	11 28 36.17	+23 46 42.3		711
1996 VQ ₆	1999 03 04.42571	15 09 21.49	-04 12 36.3	16.5 R	758	1997 DF	1999 03 12.34165	11 28 35.74	+23 46 51.4		711
1996 VQ ₆	1999 03 05.25363	15 09 37.07	-04 12 14.4	16.5 R	758	1997 DF	1999 03 14.31080	11 26 24.44	+24 35 19.7		711
1996 VQ ₆	1999 03 05.27906	15 09 37.41	-04 12 14.0	16.6 R	758	1997 DF	1999 03 14.31713	11 26 23.99	+24 35 28.8		711
1996 VQ ₆	1999 03 05.29250	15 09 37.71	-04 12 13.8	16.5 R	758	1997 ES ₁₇	1998 11 15.06505	22 53 03.46	-01 44 13.5	17.9 R	699
1996 VQ ₆	1999 03 05.31169	15 09 38.03	-04 12 13.5	16.5 R	758	1997 ES ₁₇	1998 11 15.08741	22 53 04.54	-01 44 08.5		699
1996 VQ ₆	1999 03 05.36758	15 09 38.95	-04 12 11.0	16.3 R	758	1997 ES ₁₇	1998 11 15.10977	22 53 05.67	-01 44 04.3		699
1996 VQ ₆	1999 03 05.37891	15 09 39.08	-04 12 11.3	16.4 R	758	1997 FN ₃	1998 11 14.25337	01 55 40.93	+13 30 29.1	17.9 R	699
1996 VV ₈	1999 03 15.38134	13 09 50.46	+13 57 30.2	18.0	704	1997 FN ₃	1998 11 14.27326	01 55 39.85	+13 30 26.9		699
1996 VV ₈	1999 03 15.41748	13 09 48.90	+13 57 39.7		704	1997 FN ₃	1998 11 14.29313	01 55 38.87	+13 30 24.6		699
1996 VV ₈	1999 03 15.43539	13 09 48.15	+13 57 44.5	18.9	704	1997 GU ₆	1993 03 24.28090	13 12 35.51	+04 52 38.4	17.9	8
1996 VV ₈	1999 03 15.45335	13 09 47.41	+13 57 50.0	19.0	704	1997 GG ₇	1998 11 16.47219	03 42 56.80	+12 43 53.0	18.7 V	566
1996 VB ₉	1999 03 20.30505	12 40 23.99	-01 28 02.3	19.1	704	1997 GG ₇	1998 11 16.48263	03 42 56.08	+12 43 49.7	18.3 V	566
1996 VB ₉	1999 03 20.32335	12 40 23.39	-01 27 56.2	19.1	704	1997 GG ₇	1998 11 16.49318	03 42 55.43	+12 43 46.3	18.3 V	566
1996 VB ₉	1999 03 20.34156	12 40 22.71	-01 27 51.6	19.3	704	1997 GJ ₁₃	1998 11 14.26082	02 29 25.22	+13 14 27.1	18.0 R	699
1996 VB ₉	1999 03 20.35963	12 40 22.20	-01 27 47.0	19.5	704	1997 GJ ₁₃	1998 11 14.28071	02 29 24.18	+13 14 21.0		699
1996 VE ₉	1999 02 26.46294	16 16 37.46	-14 33 53.1	18.5	704	1997 GJ ₁₃	1998 11 14.30058	02 29 23.05	+13 14 15.2		699
1996 VE ₉	1999 02 26.47338	16 16 38.03	-14 33 53.9	17.8	704	1997 GA ₁₄	1998 11 15.07126	22 33 13.82	-06 48 58.8	17.8 R	699
1996 VE ₉	1999 02 26.48386	16 16 38.44	-14 33 55.4	17.8	704	1997 GA ₁₄	1998 11 15.11598	22 33 16.86	-06 48 41.6		699
1996 VE ₉	1999 02 26.49432	16 16 38.96	-14 33 54.8	17.8	704	1997 GA ₁₄	1998 11 15.12414	22 33 17.39	-06 48 38.3		699
1996 VE ₉	1999 02 26.50470	16 16 39.46	-14 33 58.3	17.6	704	1997 GZ ₁₆	1998 11 14.26829	02 06 47.45	+08 16 46.9		699
1996 VA ₃₀	1998 04 01.13268	11 24 31.62	-08 44 48.3	18.8	704	1997 GZ ₁₆	1998 11 14.28816	02 06 46.57	+08 16 36.9		699
1996 VA ₃₀	1998 04 01.15321	11 24 30.57	-08 44 36.0	19.1	704	1997 GZ ₁₆	1998 11 14.30803	02 06 45.80	+08 16 26.8		699
1996 VA ₃₀	1998 04 01.17328	11 24 29.64	-08 44 25.1	19.1	704	1997 GR ₂₄	1998 11 14.19355	01 25 46.30	+02 38 57.6	16.4 R	699
1996 VA ₃₀	1998 04 01.21379	11 24 27.87	-08 43 58.7	18.1	704	1997 GR ₂₄	1998 11 14.21839	01 25 45.64	+02 38 49.2		699
1996 VA ₃₀	1998 04 19.13408	11 14 35.28	-05 55 13.2	19.1	704	1997 GR ₂₄	1998 11 14.24324	01 25 44.98	+02 38 40.5		699
1996 VA ₃₀	1998 04 19.15419	11 14 34.73	-05 54 59.6	19.0	704	1997 GR ₂₅	1998 11 14.17866	01 39 48.57	+06 51 10.4	18.0 R	699
1996 VA ₃₀	1998 04 19.17449	11 14 34.30	-05 54 50.5	19.0	704	1997 GR ₂₅	1998 11 14.20350	01 39 47.47	+06 51 08.3		699
1996 VA ₃₀	1998 04 19.19458	11 14 33.81	-05 54 41.4	19.2	704	1997 GR ₂₅	1998 11 14.22833	01 39 46.30	+06 51 04.6		699
1996 VA ₃₀	1998 04 19.21495	11 14 33.20	-05 54 32.1	19.4	704	1997 GA ₃₈	1998 11 14.19355	01 23 35.32	+03 50 35.7	17.7 R	699
1996 VZ ₃₇	1999 03 13.43999	13 36 08.20	-08 39 09.4	20.6 V	691	1997 GA ₃₈	1998 11 14.21839	01 23 34.56	+03 50 30.6		699
1996 VZ ₃₇	1999 03 13.46122	13 36 07.56	-08 39 05.7	20.8 V	691	1997 GA ₃₈	1998 11 14.24324	01 23 33.83	+03 50 25.9		699
1996 VZ ₃₇	1999 03 13.48268	13 36 06.92	-08 39 01.7	20.3 V	691	1997 HP ₈	1992 03 02.27326	10 41 21.98	+05 25 46.8	17.5	8
1996 WV ₁	1999 03 23.19213	11 01 28.76	-02 09 29.2	18.0	704	1997 HP ₈	1992 03 09.15972	10 35 41.27	+06 09 25.8		8
1996 WV ₁	1999 03 23.20663	11 01 28.31	-02 09 26.9	18.0	704	1997 HP ₈	1992 04 07.10451	10 19 30.59	+08 32 05.5	19.8	8
1996 WV ₁	1999 03 23.22110	11 01 27.73	-02 09 21.9	18.0	704	1997 JH ₆	1998 11 15.13336	00 07 59.95	-07 10 41.4	18.6 R	699
1996 WV ₁	1999 03 23.23559	11 01 27.42	-02 09 17.8	18.0	704	1997 JH ₆	1998 11 15.15819	00 07 59.85	-07 10 37.3		699
1996 WC ₃	1999 03 16.71354	13 49 56.37	-11 25 05.1	19.8 V	360	1997 JH ₆	1998 11 15.18303	00 07 59.90	-07 10 32.9		699
1996 WC ₃	1999 03 16.71927	13 49 56.15	-11 25 04.0		360	1997 JD ₁₂	1998 11 14.25213	01 46 11.29	+11 11 09.8	18.5 R	699
1996 WC ₃	1999 03 16.72448	13 49 56.05	-11 25 02.1		360	1997 JD ₁₂	1998 11 14.27201	01 46 10.45	+11 11 00.4		699
1996 WC ₃	1999 03 17.07357	13 49 46.23	-11 23 12.9	20.6 V	910	1997 JD ₁₂	1998 11 14.29189	01 46 09.76	+11 10 50.4		699
1996 WC ₃	1999 03 17.09691	13 49 45.53	-11 23 05.5	20.5 V	910	1997 JC ₁₄	1998 11 14.33212	03 22 16.39	+07 42 19.2	17.0 R	699
1996 WC ₃	1999 03 17.12091	13 49 44.78	-11 22 58.1	20.3 V	910	1997 JC ₁₄	1998 11 14.35199	03 22 15.28	+07 42 09.7		699
1996 WC ₃	1999 03 21.09435	13 47 42.54	-11 00 57.2	20.6 V	910	1997 JC ₁₄	1998 11 14.37186	03 22 14.18	+07 42 00.3		699
1996 WC ₃	1999 03 21.12129	13 47 41.62	-11 00 47.6	20.7 V	910	1997 LD	1999 03 19.11721	10 29 30.81	+07 23 57.8	17.5	704
1996 WC ₃	1999 03 21.15297	13 47 40.53	-11 00 36.5	20.5 V	910	1997 LD	1999 03 19.13532	10 29 29.99	+07 24 03.4	17.5	704
1996 XR ₁	1999 03 20.30071	12 29 20.50	+03 07 46.9	18.6	704	1997 LD	1999 03 19.15335	10 29 29.05	+07 24 11.5	17.7	704
1996 XR ₁	1999 03 20.31893	12 29 19.90	+03 07 49.7	19.2	704	1997 LD	1999 03 19.18944	10 29 27.21	+07 24 26.2	17.9	704
1996 XR ₁	1999 03 20.33721	12 29 19.13	+03 07 53.0	19.1	704	1997 LD	1999 03 20.11701	10 28 43.94	+07 30 33.3	17.9	704
1996 XR ₁	1999 03 20.35528	12 29 18.70	+03 07 57.5	19.1	704	1997 LD	1999 03 20.13497	10 28 43.09	+07 30 41.2	17.6	704
1996 XR ₁	1999 03 20.37338	12 29 18.09	+03 08 02.3	19.1	704	1997 LD	1999 03 20.15345	10 28 42.23	+07 30 47.8	17.6	704
1996 XR ₁	1999 03 23.33096	12 27 38.18	+03 19 03.5	19.6	704	1997 LD	1999 03 20.17145	10 28 41.32	+07 30 55.5		704
1996 XR ₁	1999 03 23.34570	12 27 37.59	+03 19 06.3	19.7	704	1997 LD	1999 03 20.18948	10 28 40.48	+07 31 01.4		704
1996 XR ₁	1999 03 23.36040	12 27 37.04	+03 19 07.8	19.7	704	1997 LD	1999 03 23.18399	10 26 27.37	+07 50 03.7	17.0	704
1996 XR ₁	1999 03 23.37512	12 27 36.60	+03 19 14.0	20.0	704	1997 LD	1999 03 23.19855	10 26 26.68	+07 50 08.0	17.0	704
1996 XY ₂₅	1999 03 15.41121	13 42 49.99	+05 08 02.3	18.9	704	1997 LD	1999 03 23.21302	10 26 25.93	+07 50 13.3	17.5	704
1996 XY ₂₅	1999 03 15.42917	13 42 49.42	+05 08 12.6	18.9	704	1997 LD	1999 03 23.22752	10 26 25.25	+07 50 21.8	17.6	704
1996 XY ₂₅	1999 03 15.44705	13 42 48.80	+05 08 21.7	18.6	704	1997 LD	1999 03 23.24215	10 26 24.63	+07 50 26.5	17.6	704
1996 XY ₂₅	1999 03 15.46498	13 42 48.49	+05 08 26.6	18.6	704	1997 MR ₁	1998 11 15.22079	01 44 10.99	+32 07 21.9	18.9 R	699
1996 XA ₂₇	1999 03 22.34984	12 40 31.99	-24 16 44.7	18.7	704	1997 MR ₁	1998 11 15.24492	01 44 09.86	+32 06 58.0		699
1996 XA ₂₇	1999 03 22.38252	12 40 30.48	-24 16 42.0	18.8	704	1997 MR ₁	1998 11 15.26976	01 44 08.64	+32 06 34.4		699
1996 XA ₂₇	1999 03 22.39885	12 40 29.61	-24 16 39.6	18.8	704	1997 MS ₃	1998 11 14.31721	03 12 41.85	+08 55 29.4	18.7 R	699
1996 XA ₂₇	1999 03 22.41526	12 40 28.85	-24 16 37.2	18.8	704	1997 MS ₃	1998 11 14.33708	03 12 40.77	+08 55 25.8		699
1996 XT ₃₀	1999 02 20.46069	16 16 57.72	-09								

1997 OY ₁	1999 03 10.30103	08 20 48.63	+10 50 57.3	18.4	704	1997 QP ₄	1999 03 10.27225	08 42 47.28	+15 33 14.7	20.0	704
1997 OW ₂	1999 03 20.11437	10 14 43.85	+01 18 20.8	18.3	704	1997 QP ₄	1999 03 10.28242	08 42 47.12	+15 33 14.7	20.0	704
1997 OW ₂	1999 03 20.13233	10 14 43.03	+01 18 25.5	18.3	704	1997 QP ₄	1999 03 10.29261	08 42 46.66	+15 33 14.8	20.0	704
1997 OW ₂	1999 03 20.15037	10 14 42.19	+01 18 30.9	18.0	704	1997 QU ₄	1999 01 15.03893	10 53 01.67	+07 54 32.2	19.2 V	910
1997 OW ₂	1999 03 20.16881	10 14 41.39	+01 18 39.3		704	1997 QU ₄	1999 01 15.06396	10 53 01.06	+07 54 32.8	19.6 V	910
1997 OW ₂	1999 03 20.18682	10 14 40.55	+01 18 44.6		704	1997 QU ₄	1999 01 15.08734	10 53 00.48	+07 54 32.5	19.3 V	910
1997 OW ₂	1999 03 23.18035	10 12 35.91	+01 35 50.9	18.4	704	1997 QU ₄	1999 01 15.12859	10 52 59.47	+07 54 33.4	19.6 V	910
1997 OW ₂	1999 03 23.19497	10 12 35.26	+01 35 58.0	18.0	704	1997 QU ₄	1999 01 15.15328	10 52 58.86	+07 54 33.6	19.5 V	910
1997 OW ₂	1999 03 23.20946	10 12 34.67	+01 36 02.4	18.0	704	1997 QU ₄	1999 01 15.18462	10 52 58.08	+07 54 33.9	19.5 V	910
1997 OW ₂	1999 03 23.22395	10 12 34.04	+01 36 07.9	18.0	704	1997 RC	1999 02 23.31068	10 29 06.52	+14 31 14.3	17.5 R	699
1997 OW ₂	1999 03 23.23854	10 12 33.41	+01 36 12.5	18.0	704	1997 RC	1999 02 23.33106	10 29 05.45	+14 31 20.5		699
1997 PX	1999 03 04.09375	10 33 29.42	+08 00 18.0	18.6	809	1997 RC	1999 02 23.35147	10 29 04.44	+14 31 25.3		699
1997 PX	1999 03 07.09167	10 30 46.30	+08 22 37.8		809	1997 RC	1999 03 06.86133	10 19 27.81	+15 22 28.4		046
1997 PD ₃	1999 02 21.05000	11 54 58.47	+02 21 28.3		557	1997 RC	1999 03 06.86280	10 19 27.77	+15 22 28.5		046
1997 PD ₃	1999 02 21.05791	11 54 58.13	+02 21 31.2		557	1997 RC	1999 03 06.86429	10 19 27.72	+15 22 29.0		046
1997 PD ₃	1999 03 13.06778	11 36 52.78	+04 48 42.1		557	1997 RC	1999 03 12.85716	10 14 53.65	+15 43 34.7		046
1997 PD ₃	1999 03 13.11399	11 36 49.90	+04 49 03.5		557	1997 RC	1999 03 12.85869	10 14 53.60	+15 43 35.4		046
1997 PD ₃	1999 03 24.89012	11 25 16.86	+06 15 17.9	18.4 V	557	1997 RC	1999 03 12.86016	10 14 53.51	+15 43 35.5	17.7 R	046
1997 PD ₃	1999 03 24.91003	11 25 15.71	+06 15 26.0		557	1997 RC	1999 03 20.11185	10 10 06.64	+16 02 44.0	18.5	704
1997 PJ ₄	1999 01 13.09230	05 24 08.56	+26 07 11.1	15.8 R	761	1997 RC	1999 03 20.12982	10 10 05.98	+16 02 47.2	18.6	704
1997 PJ ₄	1999 01 13.12025	05 24 07.49	+26 06 59.0	16.0 R	761	1997 RC	1999 03 20.14784	10 10 05.27	+16 02 48.8	18.6	704
1997 PJ ₄	1999 03 10.12008	05 40 47.96	+21 20 42.5	18.4	704	1997 RC	1999 03 20.16628	10 10 04.64	+16 02 51.9	18.9	704
1997 PJ ₄	1999 03 10.13032	05 40 48.58	+21 20 39.6	17.8	704	1997 RC	1999 03 20.18431	10 10 03.94	+16 02 53.5	18.9	704
1997 PJ ₄	1999 03 10.14058	05 40 49.30	+21 20 39.4	17.8	704	1997 RC	1999 03 24.79881	10 07 34.06	+16 11 02.4	17.5 R	046
1997 PL ₄	1996 03 20.45493	11 53 51.40	-02 58 29.6	18.5 V	566	1997 RC	1999 03 24.80296	10 07 33.91	+16 11 02.5		046
1997 PL ₄	1996 03 20.47572	11 53 49.98	-02 58 25.9	17.9 V	566	1997 RC	1999 03 24.80539	10 07 33.85	+16 11 02.9		046
1997 PL ₄	1996 03 20.49668	11 53 48.55	-02 58 22.9	17.4 V	566	1997 RV ₂	1999 03 09.94607	11 06 14.90	+03 45 55.3		620
1997 PQ ₄	1999 03 16.15351	09 40 33.39	+14 01 47.0	19.5 V	691	1997 RV ₂	1999 03 09.96726	11 06 13.86	+03 46 11.5	17.2 V	620
1997 PQ ₄	1999 03 16.17525	09 40 32.51	+14 01 54.4	19.6 V	691	1997 RV ₂	1999 03 09.98751	11 06 12.86	+03 46 26.1	17.2 V	620
1997 PQ ₄	1999 03 16.19706	09 40 31.69	+14 02 02.0	19.7 V	691	1997 RV ₂	1999 03 16.22538	11 01 12.79	+05 00 04.5	17.4 V	691
1997 PQ ₄	1999 03 20.36057	09 38 10.56	+14 24 27.3	19.6 V	691	1997 RV ₂	1999 03 16.24656	11 01 11.78	+05 00 19.2	17.5 V	691
1997 PQ ₄	1999 03 20.38370	09 38 09.80	+14 24 34.2	19.7 V	691	1997 RV ₂	1999 03 16.26824	11 01 10.72	+05 00 34.4	17.5 V	691
1997 PQ ₄	1999 03 20.40619	09 38 09.12	+14 24 41.6	19.6 V	691	1997 RV ₂	1999 03 19.14032	10 59 01.08	+05 33 18.6	18.2 R	699
1997 PD ₅	1998 12 16.07925	09 41 25.14	+14 18 06.8	19.6 V	910	1997 RV ₂	1999 03 19.16576	10 58 59.90	+05 33 36.6		699
1997 PD ₅	1998 12 16.10298	09 41 25.36	+14 18 03.9	20.0 V	910	1997 RV ₂	1999 03 19.19123	10 58 58.80	+05 33 53.5		699
1997 PD ₅	1998 12 16.12634	09 41 25.57	+14 18 01.1	19.9 V	910	1997 RV ₂	1999 03 20.12645	10 58 18.14	+05 44 20.9	17.9	704
1997 PD ₅	1999 01 14.35911	09 32 11.47	+14 21 17.0	18.4 R	699	1997 RV ₂	1999 03 20.14447	10 58 17.34	+05 44 32.1	17.9	704
1997 PD ₅	1999 01 14.37950	09 32 10.45	+14 21 19.9		699	1997 RV ₂	1999 03 20.16290	10 58 16.52	+05 44 44.2		704
1997 PD ₅	1999 01 14.39919	09 32 09.44	+14 21 23.3		699	1997 RV ₂	1999 03 20.18094	10 58 15.77	+05 44 55.7		704
1997 PD ₅	1999 02 12.17720	09 02 02.41	+15 49 53.9	18.1 R	699	1997 RV ₂	1999 03 20.19913	10 58 14.87	+05 45 07.5		704
1997 PD ₅	1999 02 12.20271	09 02 00.63	+15 49 58.9		699	1997 RK ₃	1999 02 13.29951	10 06 39.89	+22 25 26.2	17.6 R	699
1997 PD ₅	1999 02 12.22826	09 01 58.87	+15 50 04.4		699	1997 RK ₃	1999 02 13.33586	10 06 37.62	+22 25 42.3		699
1997 PN ₅	1998 11 14.38983	08 32 56.35	+22 00 51.5	18.1 R	699	1997 RK ₃	1999 02 13.35883	10 06 36.24	+22 25 52.0		699
1997 PN ₅	1998 11 14.41466	08 32 56.97	+22 00 45.0		699	1997 RK ₃	1999 03 15.12608	09 39 41.65	+24 34 15.7	18.7	704
1997 PN ₅	1998 11 14.43951	08 32 57.67	+22 00 38.6		699	1997 RK ₃	1999 03 15.14405	09 39 40.80	+24 34 15.9	18.6	704
1997 PN ₅	1998 11 15.37487	08 33 22.96	+21 56 11.2	18.2 R	699	1997 RK ₃	1999 03 15.16207	09 39 40.00	+24 34 20.5	18.1	704
1997 PN ₅	1998 11 15.39902	08 33 23.55	+21 56 04.1		699	1997 RO ₃	1999 03 15.18068	09 39 39.31	+24 34 20.4	18.1	704
1997 PN ₅	1998 11 15.42385	08 33 24.19	+21 55 57.4		699	1997 RO ₃	1999 03 20.12755	10 00 13.68	+11 10 34.2	19.4	704
1997 PV ₅	1999 03 20.11532	10 22 21.22	+11 18 00.3	18.8	704	1997 RO ₃	1999 03 20.14558	10 00 12.81	+11 10 43.3	19.4	704
1997 PV ₅	1999 03 20.13329	10 22 20.45	+11 18 05.0	18.8	704	1997 RO ₃	1999 03 20.16401	10 00 12.47	+11 10 49.4	19.2	704
1997 PV ₅	1999 03 20.15132	10 22 19.46	+11 18 05.2	18.9	704	1997 RO ₃	1999 03 20.18204	10 00 11.54	+11 10 52.6	19.2	704
1997 PV ₅	1999 03 20.16977	10 22 18.62	+11 18 08.7	18.9	704	1997 RR ₃	1999 02 14.35918	10 45 34.42	-01 26 44.8	15.3 R	699
1997 PV ₅	1999 03 20.18779	10 22 17.69	+11 18 10.0	19.0	704	1997 RR ₃	1999 02 14.37956	10 45 33.54	-01 26 33.0		699
1997 PV ₅	1999 03 23.19690	10 20 02.39	+11 23 25.6	18.5	704	1997 RR ₃	1999 02 14.39993	10 45 32.66	-01 26 21.1		699
1997 PV ₅	1999 03 23.21140	10 20 01.66	+11 23 27.1	18.6	704	1997 RR ₃	1999 02 22.60219	10 39 28.35	-00 01 16.0	16.0 V	886
1997 PV ₅	1999 03 23.22589	10 20 01.15	+11 23 27.9	18.4	704	1997 RR ₃	1999 02 22.61592	10 39 27.69	-00 01 07.3		886
1997 QJ	1999 03 09.25722	11 46 02.75	+02 55 38.1		684	1997 RR ₃	1999 03 19.13568	10 22 03.87	+04 43 00.0		704
1997 QJ	1999 03 09.26454	11 46 02.42	+02 55 40.6	19.1 R	684	1997 RR ₃	1999 03 19.15370	10 22 03.25	+04 43 10.9		704
1997 QJ	1999 03 10.28644	11 45 04.62	+03 02 21.0	19.4 R	684	1997 RR ₃	1999 03 19.17179	10 22 02.61	+04 43 22.9		704
1997 QJ	1999 03 10.29464	11 45 04.12	+03 02 26.7		684	1997 RR ₃	1999 03 19.18979	10 22 02.12	+04 43 34.1		704
1997 QJ	1999 03 16.29729	11 39 22.07	+03 41 32.9	19.7 V	691	1997 RR ₃	1999 03 20.11724	10 21 32.54	+04 53 42.7		704
1997 QJ	1999 03 16.31917	11 39 20.77	+03 41 41.7	19.8 V	691	1997 RR ₃	1999 03 20.13520	10 21 31.93	+04 53 54.7		704
1997 QJ	1999 03 16.34431	11 39 19.28	+03 41 51.4	20.1 V	691	1997 RR ₃	1999 03 20.15368	10 21 31.33	+04 54 07.1		704
1997 QB ₁	1999 02 24.85035	08 27 18.09	+27 19 37.3		046	1997 RR ₃	1999 03 20.17168	10 21 30.75	+04 54 19.0		704
1997 QB ₁	1999 02 24.85219	08 27 18.03	+27 19 37.7		046	1997 RR ₃	1999 03 20.18971	10 21 30.13	+04 54 31.5		704
1997 QB ₁	1999 02 24.85581	08 27 17.85	+27 19 37.4		046	1997 RR ₃	1999 03 22.56802	10 20 19.61	+05 19 56.3	17.0 V	886
1997 QB ₁	1999 02 24.85775	08 27 17.79	+27 19 37.2	17.8 R	046	1997 RR ₃	1999 03 22.58254	10 20 19.19	+05 20 05.9		886
1997 QB ₁	1999 03 18.77031	08 24 25.98	+26 39 50.5	18.5 R	046	1997 RR ₃	1999 03 23.13500	10 20 04.23	+05 25 53.2	15.5 R	699
1997 QB ₁	1999 03 18.77271	08 24 26.00	+26 39 49.6		046	1997 RR ₃	1999 03 23.16046	10 20 03.48	+05 26 09.4		699
1997 QB ₁	1999 03 18.77456	08 24 25.99	+26 39 49.7		046	1997 RR ₃	1999 03 23.18063	10 20 02.82	+05 26 21.4	16.4	704
1997 QB ₁	1999 03 18.77639	08 24 26.02	+26 39 48.4		046	1997 RR ₃	1999 03 23.18593	10 20 02.76	+05 26 25.2		699
1997 QD ₁	1999 03 13.02657	10 34 50.59	+06 07 32.7		557	1997 RR ₃	1999 03 23.19525	10 20 02.40	+05 26 30.5	16.6	704
1997 QD ₁	1999 03 13.04617	10 34 49.36	+06 07								

1997 RA ₉	1999 03 08.86178	11 55 33.94	-00 22 10.0	18.4	120	1997 SZ ₁	1999 03 23.87728	12 30 57.24	-04 31 40.6	120
1997 RA ₉	1999 03 08.87311	11 55 33.27	-00 22 06.0		120	1997 SZ ₁	1999 03 24.27409	12 30 36.06	-04 28 56.6	18.3 R 699
1997 RA ₉	1999 03 08.88554	11 55 32.45	-00 22 00.1		120	1997 SZ ₁	1999 03 24.29955	12 30 34.59	-04 28 46.2	699
1997 RA ₉	1999 03 10.40584	11 54 11.81	-00 09 25.5	18.2	V 691	1997 SZ ₁	1999 03 24.32505	12 30 33.18	-04 28 35.9	699
1997 RA ₉	1999 03 10.42660	11 54 10.67	-00 09 15.1	18.8	V 691	1997 SB ₂	1999 03 13.10370	14 13 17.70	-13 07 08.0	557
1997 RA ₉	1999 03 10.44766	11 54 09.53	-00 09 04.5	18.2	V 691	1997 SB ₂	1999 03 13.12417	14 13 17.31	-13 07 08.7	557
1997 RA ₉	1999 03 20.21475	11 45 14.06	+01 14 17.8	18.4	704	1997 SB ₂	1999 03 25.04545	14 07 48.56	-13 05 34.3	557
1997 RA ₉	1999 03 20.23282	11 45 13.05	+01 14 27.8	18.7	704	1997 SB ₂	1999 03 25.05410	14 07 48.19	-13 05 34.0	18.6 V 557
1997 RA ₉	1999 03 20.25082	11 45 12.01	+01 14 37.0	18.5	704	1997 SC ₂	1999 03 20.21064	11 33 58.76	+00 04 15.2	18.5 704
1997 RA ₉	1999 03 20.26889	11 45 10.97	+01 14 46.3	18.6	704	1997 SC ₂	1999 03 20.22874	11 33 57.70	+00 04 24.2	19.2 704
1997 RA ₉	1999 03 20.28708	11 45 09.88	+01 14 56.1	18.9	704	1997 SC ₂	1999 03 20.24672	11 33 56.83	+00 04 29.1	19.2 704
1997 RA ₉	1999 03 23.26012	11 42 27.29	+01 40 19.6	18.4	704	1997 SC ₂	1999 03 20.26479	11 33 55.82	+00 04 37.8	19.2 704
1997 RA ₉	1999 03 23.27488	11 42 26.44	+01 40 28.5	18.4	704	1997 SC ₂	1999 03 23.25799	11 31 19.75	+00 25 23.6	18.8 704
1997 RA ₉	1999 03 23.28952	11 42 25.56	+01 40 36.1	18.8	704	1997 SC ₂	1999 03 23.27263	11 31 18.95	+00 25 28.2	18.8 704
1997 RA ₉	1999 03 23.30423	11 42 24.76	+01 40 42.5	19.1	704	1997 SC ₂	1999 03 23.28739	11 31 18.05	+00 25 37.5	18.8 704
1997 RA ₉	1999 03 23.31883	11 42 24.03	+01 40 49.2	19.4	704	1997 SC ₂	1999 03 23.30204	11 31 17.30	+00 25 42.2	18.9 704
1997 RP ₉	1999 03 20.11520	10 19 18.96	+10 20 00.3	19.1	704	1997 SC ₂	1999 03 23.31670	11 31 16.54	+00 25 46.8	18.9 704
1997 RP ₉	1999 03 20.13317	10 19 18.05	+10 20 05.3	19.5	704	1997 SC ₂	1999 03 24.89204	11 29 56.48	+00 36 34.9	18.9 V 557
1997 RP ₉	1999 03 20.15120	10 19 17.23	+10 20 11.3	18.9	704	1997 SC ₂	1999 03 24.91189	11 29 55.43	+00 36 42.9	18.9 V 557
1997 RP ₉	1999 03 20.16964	10 19 16.51	+10 20 14.4	18.9	704	1997 SE ₂	1999 02 10.24165	09 14 08.78	+14 45 18.8	19.0 V 691
1997 SE	1997 09 01.46273	21 24 39.79	-06 02 57.7	18.2	V 566	1997 SE ₂	1999 02 10.26312	09 14 07.63	+14 45 23.7	18.9 V 691
1997 SE	1997 09 01.47249	21 24 39.36	-06 03 04.6	17.9	V 566	1997 SE ₂	1999 02 10.28454	09 14 06.47	+14 45 26.3	18.9 V 691
1997 SE	1997 09 01.48221	21 24 38.98	-06 03 11.9	17.9	V 566	1997 SG ₂	1999 03 19.11721	10 29 45.55	+07 48 54.3	17.8 704
1997 SE	1999 03 10.22202	07 32 16.15	+08 53 27.8	19.4	704	1997 SG ₂	1999 03 19.13532	10 29 44.63	+07 48 55.0	17.8 704
1997 SE	1999 03 10.24238	07 32 16.36	+08 53 39.9	19.4	704	1997 SG ₂	1999 03 19.18944	10 29 41.32	+07 49 03.2	18.1 704
1997 SE	1999 03 10.25250	07 32 16.45	+08 53 45.9	19.4	704	1997 SG ₂	1999 03 20.11701	10 28 50.84	+07 50 59.9	17.7 704
1997 SU	1999 02 23.32325	12 32 03.46	-08 23 28.7	18.9	704	1997 SG ₂	1999 03 20.13497	10 28 49.83	+07 51 00.1	17.7 704
1997 SU	1999 02 23.34379	12 32 02.82	-08 23 24.1	18.9	704	1997 SG ₂	1999 03 20.15345	10 28 48.83	+07 51 02.9	17.8 704
1997 SU	1999 02 23.35445	12 32 02.56	-08 23 20.1	18.9	704	1997 SG ₂	1999 03 20.17145	10 28 47.77	+07 51 04.8	17.3 704
1997 SU	1999 03 20.31319	12 13 40.25	-06 01 28.8	18.3	704	1997 SG ₂	1999 03 20.18948	10 28 46.87	+07 51 05.7	17.3 704
1997 SU	1999 03 20.33143	12 13 39.18	-06 01 21.0	18.6	704	1997 SG ₂	1999 03 23.18399	10 26 11.65	+07 56 39.8	16.4 704
1997 SU	1999 03 20.34965	12 13 38.19	-06 01 13.2	18.6	704	1997 SG ₂	1999 03 23.19855	10 26 11.02	+07 56 39.9	16.9 704
1997 SU	1999 03 20.36769	12 13 37.24	-06 01 05.3	19.1	704	1997 SG ₂	1999 03 23.21302	10 26 10.18	+07 56 41.4	16.9 704
1997 SU	1999 03 23.34174	12 10 59.46	-05 38 58.5	18.4	704	1997 SG ₂	1999 03 23.22752	10 26 09.46	+07 56 43.5	16.9 704
1997 SU	1999 03 23.35648	12 10 58.62	-05 38 52.2	18.4	704	1997 SG ₂	1999 03 23.24215	10 26 08.69	+07 56 44.8	17.0 704
1997 SU	1999 03 23.37117	12 10 57.82	-05 38 44.9	18.7	704	1997 SN ₂	1999 03 13.82041	10 19 59.19	+07 45 08.8	W 557
1997 SU	1999 03 23.38595	12 10 57.02	-05 38 38.2	18.7	704	1997 SN ₂	1999 03 13.82567	10 19 58.96	+07 45 11.2	W 557
1997 SX	1999 02 15.19304	09 47 19.74	+29 12 36.1	17.4	292	1997 SN ₂	1999 03 17.99219	10 16 50.38	+08 06 32.7	557
1997 SX	1999 02 15.20697	09 47 18.89	+29 12 39.8	17.1	292	1997 SN ₂	1999 03 18.00762	10 16 49.66	+08 06 37.0	I 557
1997 SX	1999 02 15.22083	09 47 18.09	+29 12 43.3	17.9	292	1997 SN ₂	1999 03 20.13149	10 15 23.05	+08 16 45.0	19.2 704
1997 SX	1999 02 22.32800	09 41 04.51	+29 32 35.8	18.1	R 699	1997 SN ₂	1999 03 20.14953	10 15 22.39	+08 16 52.4	19.2 704
1997 SX	1999 02 22.34840	09 41 03.51	+29 32 37.1		699	1997 SN ₂	1999 03 20.16797	10 15 21.48	+08 16 54.9	18.8 704
1997 SX	1999 02 22.36881	09 41 02.38	+29 32 40.3		699	1997 SN ₂	1999 03 20.18599	10 15 20.87	+08 17 01.8	18.8 704
1997 SG ₁	1991 05 11.46007	17 01 30.59	-02 09 20.2	17.0	V 2 675	1997 SX ₂	1999 03 18.97696	13 08 22.92	-10 37 33.8	V 595
1997 SG ₁	1991 05 11.48125	17 01 29.62	-02 09 13.0		2 675	1997 SX ₂	1999 03 19.00640	13 08 21.36	-10 37 30.5	595
1997 SG ₁	1991 05 12.64146	17 00 50.16	-02 04 24.7		2 675	1997 SX ₂	1999 03 19.38897	13 08 02.10	-10 36 46.4	17.8 704
1997 SG ₁	1999 03 12.95700	10 36 11.81	+09 43 34.3	16.4	R 116	1997 SX ₂	1999 03 19.41138	13 08 01.02	-10 36 43.6	17.7 704
1997 SG ₁	1999 03 12.96528	10 36 11.51	+09 43 39.4	16.4	R 116	1997 SX ₂	1999 03 19.42251	13 08 00.39	-10 36 42.5	17.7 704
1997 SG ₁	1999 03 19.11913	10 32 21.56	+10 47 54.3	17.2	704	1997 SX ₂	1999 03 19.43359	13 07 59.79	-10 36 40.1	18.1 704
1997 SG ₁	1999 03 19.13724	10 32 20.86	+10 48 05.5		704	1997 SX ₂	1999 03 19.98950	13 07 31.91	-10 35 36.6	595
1997 SG ₁	1999 03 19.15527	10 32 20.23	+10 48 15.2		704	1997 SX ₂	1999 03 20.00109	13 07 31.34	-10 35 34.8	595
1997 SG ₁	1999 03 19.17335	10 32 19.53	+10 48 27.2	18.3	704	1997 SX ₂	1999 03 20.39999	13 07 10.70	-10 34 45.5	18.5 704
1997 SG ₁	1999 03 19.19135	10 32 18.92	+10 48 37.9	18.2	704	1997 SX ₂	1999 03 20.41808	13 07 09.60	-10 34 42.8	18.0 704
1997 SG ₁	1999 03 20.11904	10 31 47.80	+10 57 44.7	18.2	704	1997 SX ₂	1999 03 20.43618	13 07 08.70	-10 34 38.9	17.8 704
1997 SG ₁	1999 03 20.13701	10 31 47.16	+10 57 55.4		704	1997 SX ₂	1999 03 20.45434	13 07 07.73	-10 34 37.5	17.8 704
1997 SG ₁	1999 03 20.15548	10 31 46.55	+10 58 06.7		704	1997 SX ₂	1999 03 21.01301	13 06 38.94	-10 33 26.4	595
1997 SG ₁	1999 03 20.17348	10 31 45.91	+10 58 16.7		704	1997 SX ₂	1999 03 21.03829	13 06 37.56	-10 33 22.8	595
1997 SG ₁	1999 03 20.19151	10 31 45.25	+10 58 27.7		704	1997 SX ₂	1999 03 23.39910	13 04 30.48	-10 27 40.2	17.3 704
1997 SG ₁	1999 03 23.18428	10 30 11.92	+11 26 42.1	17.0	704	1997 SX ₂	1999 03 23.41372	13 04 29.70	-10 27 38.1	17.4 704
1997 SG ₁	1999 03 23.19884	10 30 11.43	+11 26 49.8		704	1997 SX ₂	1999 03 23.42850	13 04 28.84	-10 27 35.2	17.5 704
1997 SG ₁	1999 03 23.21332	10 30 11.03	+11 26 58.1	17.1	704	1997 SX ₂	1999 03 23.44312	13 04 27.94	-10 27 32.7	17.4 704
1997 SG ₁	1999 03 23.22782	10 30 10.55	+11 27 06.0	17.0	704	1997 SX ₂	1999 03 23.45784	13 04 27.05	-10 27 30.7	17.4 704
1997 SG ₁	1999 03 23.24244	10 30 10.05	+11 27 13.9	17.0	704	1997 SA ₃	1999 02 12.84503	06 53 59.76	+17 56 11.4	19.0 V 595
1997 SM ₁	1999 02 21.23628	04 42 56.46	+07 40 28.5	17.4	R 699	1997 SA ₃	1999 02 12.86353	06 53 59.26	+17 56 12.3	595
1997 SM ₁	1999 02 21.24646	04 42 56.84	+07 40 31.1		699	1997 SA ₃	1999 02 17.88378	06 52 11.65	+18 05 34.6	595
1997 SM ₁	1999 02 21.25664	04 42 57.13	+07 40 33.7		699	1997 SA ₃	1999 02 17.90648	06 52 11.18	+18 05 36.6	595
1997 SX ₁	1999 02 23.32312	12 25 59.49	-06 54 47.4	17.9	704	1997 SB ₃	1999 03 20.31741	12 21 32.87	-04 40 54.8	19.8 704
1997 SX ₁	1999 02 23.33315	12 25 59.19	-06 54 42.8	17.9	704	1997 SB ₃	1999 03 20.33577	12 21 31.93	-04 40 44.8	19.7 704
1997 SX ₁	1999 02 23.34372	12 25 58.84	-06 54 43.4	18.8	704	1997 SB ₃	1999 03 20.35385	12 21 30.79	-04 40 36.8	19.0 704
1997 SX ₁	1999 02 23.35439	12 25 58.29	-06 54 40.9	18.9	704	1997 SB ₃	1999 03 21.02576	12 20 53.47	-04 35 20.8	19.6 V 595
1997 SX ₁	1999 02 23.36477	12 25 57.94	-06 54 37.9	18.9	704	1997 SB ₃	1999 03 21.08541	12 20 50.05	-04 34 53.1	595
1997 SX ₁	1999 03 13.06376	12 14 18.03	-05 22 25.2		557	1997 SB ₃	1999 03 23.32714	12 18 45.17	-04 16 55.3	18.6 704
1997 SX ₁	1999 03 13.08325	12 14 17.09	-05 22 17.4		557	1997 SB ₃	1999 03 23.34183	12 18 44.27	-04 16 48.4	18.3 704
1997 SX ₁	1999 03 14.08508	12 13 29.21	-05 15 43.7		557	1997				

1997 SD ₁₁	1999 03 19.11410	10 13 49.33	+05 11 50.5	17.4	704	1997 SK ₃₁	1999 03 10.26493	09 55 01.11	+14 08 11.4	19.4 V	691
1997 SD ₁₁	1999 03 19.13220	10 13 48.55	+05 11 57.0		704	1997 SK ₃₁	1999 03 15.22039	09 51 48.22	+14 15 30.3	19.7 V	691
1997 SD ₁₁	1999 03 19.14668	10 13 47.92	+05 12 01.9	16.6 R	699	1997 SK ₃₁	1999 03 15.24205	09 51 47.41	+14 15 31.9	19.8 V	691
1997 SD ₁₁	1999 03 19.15023	10 13 47.71	+05 12 02.7		704	1997 SK ₃₁	1999 03 15.26422	09 51 46.59	+14 15 33.2	19.7 V	691
1997 SD ₁₁	1999 03 19.17213	10 13 46.80	+05 12 11.2		699	1997 SK ₃₁	1999 03 24.12074	09 47 44.98	+14 19 51.4	20.2 V	691
1997 SD ₁₁	1999 03 19.18633	10 13 46.16	+05 12 14.9	17.9	704	1997 SK ₃₁	1999 03 24.14213	09 47 44.52	+14 19 51.5	19.7 V	691
1997 SD ₁₁	1999 03 19.19759	10 13 45.65	+05 12 20.2		699	1997 SK ₃₁	1999 03 24.16350	09 47 44.07	+14 19 51.7	20.1 V	691
1997 SD ₁₁	1999 03 20.11377	10 13 07.61	+05 17 38.3		704	1997 SQ ₃₂	1999 03 20.12454	10 55 20.68	+07 25 31.9	19.0	704
1997 SD ₁₁	1999 03 20.13173	10 13 06.80	+05 17 45.1	17.8	704	1997 SQ ₃₂	1999 03 20.16099	10 55 18.74	+07 25 41.3	19.6	704
1997 SD ₁₁	1999 03 20.14977	10 13 06.03	+05 17 51.8	17.8	704	1997 SQ ₃₂	1999 03 20.19703	10 55 16.78	+07 25 50.4	19.4	704
1997 SD ₁₁	1999 03 20.16821	10 13 05.29	+05 17 57.2		704	1997 SW ₃₃	1999 02 18.44235	11 36 37.07	+08 56 20.6	17.4 R	699
1997 SD ₁₁	1999 03 20.18622	10 13 04.55	+05 18 03.8		704	1997 SW ₃₃	1999 02 18.46278	11 36 36.25	+08 56 25.9		699
1997 SD ₁₁	1999 03 23.13755	10 11 12.23	+05 34 29.6	17.7 R	699	1997 SW ₃₃	1999 02 18.48317	11 36 35.47	+08 56 30.9		699
1997 SD ₁₁	1999 03 23.16301	10 11 11.32	+05 34 38.1		699	1997 SW ₃₃	1999 03 11.93440	11 20 19.41	+10 26 23.5	16.9 R	621
1997 SD ₁₁	1999 03 23.17997	10 11 10.48	+05 34 44.3	16.9	704	1997 SW ₃₃	1999 03 11.95752	11 20 18.30	+10 26 28.8	17.2 R	621
1997 SD ₁₁	1999 03 23.18847	10 11 10.36	+05 34 45.5		699	1997 SW ₃₃	1999 03 11.96120	11 20 18.09	+10 26 29.6	16.9 R	621
1997 SD ₁₁	1999 03 23.19459	10 11 10.04	+05 34 48.7	16.9	704	1997 SW ₃₃	1999 03 11.96488	11 20 17.94	+10 26 30.5	16.9 R	621
1997 SD ₁₁	1999 03 23.20908	10 11 09.41	+05 34 52.7		704	1997 SW ₃₃	1999 03 11.98014	11 20 17.16	+10 26 34.0	17.0 R	621
1997 SD ₁₁	1999 03 23.22357	10 11 08.88	+05 34 57.6		704	1997 SW ₃₃	1999 03 12.85767	11 19 35.13	+10 29 51.6	17.2 R	621
1997 SD ₁₁	1999 03 23.23816	10 11 08.30	+05 35 02.6	16.6	704	1997 SW ₃₃	1999 03 12.86135	11 19 35.01	+10 29 52.8		621
1997 SJ ₁₁	1999 03 06.19929	11 04 03.03	+09 14 08.5		684	1997 SW ₃₃	1999 03 12.86505	11 19 34.84	+10 29 53.2	17.2 R	621
1997 SJ ₁₁	1999 03 06.20749	11 04 02.57	+09 14 10.9	19.3 R	684	1997 SW ₃₃	1999 03 13.09259	11 19 23.68	+10 30 44.2	17.2 R	621
1997 SJ ₁₁	1999 03 07.17561	11 03 07.29	+09 19 15.8	19.2 R	684	1997 SW ₃₃	1999 03 13.09627	11 19 23.50	+10 30 45.0	17.4 R	621
1997 SJ ₁₁	1999 03 07.18435	11 03 06.73	+09 19 18.8		684	1997 SW ₃₃	1999 03 13.09995	11 19 23.31	+10 30 45.8	17.1 R	621
1997 SD ₁₃	1999 03 19.11127	10 02 50.02	+09 30 58.7	18.1	704	1997 SW ₃₃	1999 03 19.20584	11 14 36.84	+10 51 47.7	17.7 R	699
1997 SD ₁₃	1999 03 19.12942	10 02 49.55	+09 31 06.8	18.1	704	1997 SW ₃₃	1999 03 19.23131	11 14 35.61	+10 51 53.4		699
1997 SD ₁₃	1999 03 19.16554	10 02 48.21	+09 31 23.1	18.7	704	1997 SW ₃₃	1999 03 19.25693	11 14 34.33	+10 51 59.4		699
1997 SD ₁₃	1999 03 19.18357	10 02 47.59	+09 31 31.8	18.7	704	1997 SW ₃₃	1999 03 20.20440	11 13 51.20	+10 54 53.3	18.0	704
1997 SD ₁₃	1999 03 20.11113	10 02 18.73	+09 38 19.5		704	1997 SW ₃₃	1999 03 20.22242	11 13 50.35	+10 54 56.2		704
1997 SD ₁₃	1999 03 20.12910	10 02 18.11	+09 38 28.3		704	1997 SW ₃₃	1999 03 20.25847	11 13 48.67	+10 55 02.6		704
1997 SD ₁₃	1999 03 20.16555	10 02 17.04	+09 38 44.7		704	1997 SW ₃₃	1999 03 20.27660	11 13 47.82	+10 55 06.5		704
1997 SD ₁₃	1999 03 20.18359	10 02 16.43	+09 38 51.1		704	1997 SW ₃₃	1999 03 23.25223	11 11 36.18	+11 03 37.7	18.4	704
1997 SX ₁₅	1999 02 13.37269	11 05 55.48	+22 11 26.2	15.9 R	699	1997 SW ₃₃	1999 03 23.28155	11 11 34.84	+11 03 42.2	18.7	704
1997 SX ₁₅	1999 02 13.39566	11 05 54.19	+22 11 31.9		699	1997 SW ₃₃	1999 03 23.29622	11 11 34.20	+11 03 45.4	18.7	704
1997 SX ₁₅	1999 02 13.41863	11 05 52.89	+22 11 37.7		699	1997 SW ₃₃	1999 03 23.31090	11 11 33.50	+11 03 47.8	19.2	704
1997 SX ₁₅	1999 03 11.25677	10 38 11.29	+22 59 41.0	15.1 R	744	1997 SX ₃₃	1999 03 20.13689	10 29 24.11	+10 41 09.6	19.1	704
1997 SX ₁₅	1999 03 11.29554	10 38 08.67	+22 59 38.4	14.9 R	744	1997 SX ₃₃	1999 03 20.15536	10 29 23.27	+10 41 14.2	18.5	704
1997 SX ₁₅	1999 03 11.89514	10 37 30.56	+22 58 46.9	15.5 R	611	1997 SX ₃₃	1999 03 20.17336	10 29 22.65	+10 41 18.6	18.5	704
1997 SX ₁₅	1999 03 11.90069	10 37 30.20	+22 58 46.3	15.5 R	611	1997 SX ₃₃	1999 03 20.19139	10 29 22.02	+10 41 23.3	19.7	704
1997 SX ₁₅	1999 03 15.11996	10 34 10.34	+22 52 34.6	16.7	704	1997 TE	1999 02 23.44639	12 11 46.93	+08 10 16.0	18.4 R	699
1997 SX ₁₅	1999 03 15.13792	10 34 09.19	+22 52 33.3		704	1997 TE	1999 02 23.46679	12 11 45.94	+08 10 21.1		699
1997 SX ₁₅	1999 03 15.15593	10 34 08.12	+22 52 29.4		704	1997 TE	1999 02 23.48726	12 11 45.08	+08 10 26.1		699
1997 SX ₁₅	1999 03 15.17444	10 34 06.95	+22 52 26.7		704	1997 TE	1999 03 18.88274	11 50 29.53	+09 34 44.5	17.6 V	552
1997 SX ₁₅	1999 03 15.17714	10 34 06.56	+22 52 26.4	15.0 R	744	1997 TE	1999 03 18.89862	11 50 28.58	+09 34 48.0		552
1997 SX ₁₅	1999 03 15.19264	10 34 05.86	+22 52 23.1	17.1	704	1997 TE	1999 03 18.91831	11 50 27.44	+09 34 50.9		552
1997 SX ₁₅	1999 03 15.22627	10 34 03.48	+22 52 19.4	15.2 R	744	1997 TE	1999 03 19.84962	11 49 33.08	+09 37 30.7	17.8 V	552
1997 SE ₁₆	1999 01 22.66440	09 48 48.03	+19 35 29.2		376	1997 TE	1999 03 19.86424	11 49 32.24	+09 37 33.2		552
1997 SE ₁₆	1999 01 22.67362	09 48 47.50	+19 35 31.6		376	1997 TM ₁	1997 09 01.45802	21 35 08.30	-13 25 51.8	18.6 V	566
1997 SE ₁₆	1999 02 20.59867	09 18 56.44	+21 31 19.8		376	1997 TM ₁	1997 09 01.46786	21 35 07.89	-13 25 54.5	18.6 V	566
1997 SE ₁₆	1999 02 20.60713	09 18 55.90	+21 31 21.4		376	1997 TM ₁	1997 09 01.47741	21 35 07.51	-13 25 57.4	18.6 V	566
1997 SE ₁₆	1999 02 24.21115	09 15 20.31	+21 39 20.3	18.7 R	699	1997 TT ₃	1999 03 22.18971	10 46 47.99	+04 48 07.5	18.4	704
1997 SE ₁₆	1999 02 24.24719	09 15 18.25	+21 39 25.2		699	1997 TT ₃	1999 03 22.20597	10 46 47.36	+04 47 58.7		704
1997 SE ₁₆	1999 02 24.28950	09 15 15.69	+21 39 29.8		699	1997 TT ₃	1999 03 22.22221	10 46 46.80	+04 47 47.2		704
1997 SL ₁₇	1999 03 14.00337	12 36 24.61	-08 01 47.5	18.5 V	104	1997 TT ₃	1999 03 22.23853	10 46 46.24	+04 47 36.1	18.4	704
1997 SL ₁₇	1999 03 14.01439	12 36 23.82	-08 01 46.6		104	1997 TT ₃	1999 03 22.25491	10 46 45.69	+04 47 25.7	18.4	704
1997 SL ₁₇	1999 03 21.07141	12 29 01.41	-07 47 26.4		104	1997 TB ₁₀	1999 03 13.06575	12 25 36.34	+03 36 42.9		557
1997 SL ₁₇	1999 03 21.07824	12 29 00.97	-07 47 25.8		104	1997 TB ₁₀	1999 03 13.10054	12 25 34.78	+03 36 32.2		557
1997 SL ₁₇	1999 03 21.07986	12 29 00.92	-07 47 25.3		104	1997 TB ₁₀	1999 03 18.05186	12 21 45.50	+03 11 09.8		557
1997 SG ₂₁	1999 02 19.28626	07 56 57.41	+07 17 13.2	18.8 V	566	1997 TG ₁₀	1999 03 11.95538	09 57 58.15	+05 37 27.0		557
1997 SG ₂₁	1999 02 19.29700	07 56 57.08	+07 17 16.6	18.7 V	566	1997 TG ₁₀	1999 03 11.96721	09 57 57.58	+05 37 31.4		557
1997 SG ₂₁	1999 02 19.30777	07 56 56.73	+07 17 19.3	18.9 V	566	1997 TG ₁₀	1999 03 13.80852	09 56 31.27	+05 50 19.3		557
1997 SX ₂₁	1999 03 19.36359	11 57 45.01	-00 20 22.6	18.4 V	691	1997 TG ₁₀	1999 03 13.81084	09 56 31.18	+05 50 21.1		557
1997 SX ₂₁	1999 03 19.38455	11 57 43.78	-00 20 13.6	18.4 V	691	1997 TG ₁₀	1999 03 13.81317	09 56 31.02	+05 50 22.0	19.5 V	557
1997 SX ₂₁	1999 03 19.41129	11 57 42.17	-00 20 02.3	18.4 V	691	1997 TG ₁₀	1999 03 13.81550	09 56 31.00	+05 50 23.5		557
1997 SX ₂₁	1999 03 22.31545	11 54 54.31	+00 00 35.8	19.2 R	699	1997 TG ₁₀	1999 03 13.81786	09 56 30.83	+05 50 24.1		557
1997 SX ₂₁	1999 03 22.33734	11 54 53.08	+00 00 44.8		699	1997 TJ ₁₀	1999 02 16.33059	10 02 52.16	+11 48 13.4	18.5 V	691
1997 SX ₂₁	1999 03 22.35773	11 54 51.79	+00 00 53.9		699	1997 TJ ₁₀	1999 02 16.35181	10 02 50.96	+11 48 20.0	18.5 V	691
1997 SX ₂₁	1999 03 25.25214	11 52 05.96	+00 21 18.6	18.6 V	691	1997 TJ ₁₀	1999 02 16.37334	10 02 49.75	+11 48 26.6	18.5 V	691
1997 SX ₂₁	1999 03 25.27390	11 52 04.65	+00 21 28.3	18.7 V	691	1997 TJ ₁₀	1999 03 09.19265	09 44 56.35	+13 26 38.9	19.7 V	691
1997 SX ₂₁	1999 03 25.29487	11 52 03.44	+00 21 36.7	19.1 V	691	1997 TJ ₁₀	1999 03 09.21410	09 44 55.38	+13 26 44.1	19.5 V	691
1997 SD ₂₅	1999 02 12.43767	08 01 51.68	+06 03 28.2	17.7 V	376	1997 TJ ₁₀	1999 03 09.23669	09 44 54.36	+13 26 49.4	19.7 V	691
1997 SD											

1997 TR ₁₈	1999 03 10.12949	05 20 55.61	+13 04 59.3	18.5	704	1997 UH ₁	1999 03 19.42318	13 08 16.40	+00 01 55.4	17.7	704
1997 TR ₁₈	1999 03 10.14996	05 20 56.50	+13 05 03.7	18.7	704	1997 UH ₁	1999 03 20.38457	13 07 24.90	+00 05 30.0	17.9	704
1997 TU ₁₈	1999 03 22.36347	12 45 29.26	-03 00 15.0	18.5 R	699	1997 UH ₁	1999 03 20.40276	13 07 23.89	+00 05 34.4	18.5	704
1997 TU ₁₈	1999 03 22.38797	12 45 27.75	-03 00 01.7		699	1997 UH ₁	1999 03 20.42085	13 07 22.85	+00 05 38.3	18.5	704
1997 TU ₁₈	1999 03 22.40839	12 45 26.49	-02 59 49.8		699	1997 UH ₁	1999 03 20.43893	13 07 21.84	+00 05 43.4	18.5	704
1997 TU ₁₈	1999 03 23.09212	12 44 48.89	-02 53 28.6		844	1997 UH ₁	1999 03 20.45709	13 07 20.76	+00 05 47.8	18.7	704
1997 TU ₁₈	1999 03 23.10498	12 44 48.11	-02 53 20.5		844	1997 UH ₁	1999 03 23.39819	13 04 37.56	+00 16 47.6	18.0	704
1997 TU ₁₈	1999 03 23.13975	12 44 46.17	-02 53 02.5		844	1997 UH ₁	1999 03 23.42764	13 04 35.84	+00 16 55.3	18.2	704
1997 TU ₁₈	1999 03 23.34074	12 44 34.79	-02 51 20.0		684	1997 UH ₁	1999 03 23.44225	13 04 34.99	+00 16 59.0	18.4	704
1997 TU ₁₈	1999 03 23.34507	12 44 34.56	-02 51 17.8		684	1997 UH ₁	1999 03 23.45696	13 04 34.17	+00 17 02.0	18.4	704
1997 TU ₁₈	1999 03 23.36690	12 44 33.28	-02 51 05.5	17.4 R	684	1997 UK ₁	1999 03 06.21741	11 54 09.97	+07 09 48.1		684
1997 TU ₁₈	1999 03 23.61852	12 44 19.24	-02 48 40.4	18.3 R	422	1997 UK ₁	1999 03 06.22368	11 54 09.61	+07 09 49.8		684
1997 TU ₁₈	1999 03 23.61926	12 44 19.19	-02 48 40.0	18.3 R	422	1997 UK ₁	1999 03 07.22839	11 53 15.77	+07 14 06.8	18.3 R	684
1997 TU ₁₈	1999 03 23.62115	12 44 19.08	-02 48 39.0	18.3 R	422	1997 UK ₁	1999 03 07.23319	11 53 15.51	+07 14 07.8		684
1997 TU ₁₈	1999 03 23.89968	12 44 03.73	-02 46 13.1		108	1997 UU ₂	1996 08 17.32608	19 57 43.51	-20 59 25.9	19.1 V	566
1997 TU ₁₈	1999 03 23.90593	12 44 03.39	-02 46 09.7		108	1997 UU ₂	1996 08 17.33454	19 57 43.15	-20 59 27.3	18.9 V	566
1997 TU ₁₈	1999 03 23.91201	12 44 02.92	-02 46 07.6	17.5 V	108	1997 UU ₂	1996 08 17.34378	19 57 42.81	-20 59 27.4	18.7 V	566
1997 TU ₁₈	1999 03 23.96117	12 44 00.14	-02 45 39.7		557	1997 UU ₂	1999 02 23.20049	08 33 41.16	+18 41 52.0	18.2 R	699
1997 TW ₁₈	1999 02 18.28381	10 54 48.90	+12 53 21.3	18.2 R	699	1997 UU ₂	1999 02 23.22086	08 33 40.35	+18 41 53.5		699
1997 TW ₁₈	1999 02 18.30929	10 54 47.58	+12 53 31.3		699	1997 UU ₂	1999 02 23.24125	08 33 39.56	+18 41 57.1		699
1997 TW ₁₈	1999 02 18.33484	10 54 46.18	+12 53 40.9		699	1997 UU ₂	1999 03 13.14817	08 25 42.09	+19 02 01.1	18.5 V	691
1997 TW ₁₈	1999 03 20.11940	10 28 51.02	+15 27 38.1	18.4	704	1997 UU ₂	1999 03 13.17029	08 25 41.76	+19 02 01.8	18.4 V	691
1997 TW ₁₈	1999 03 20.13737	10 28 50.27	+15 27 38.2	17.9	704	1997 UU ₂	1999 03 13.19229	08 25 41.43	+19 02 02.2	18.4 V	691
1997 TW ₁₈	1999 03 20.15584	10 28 49.47	+15 27 43.5	17.9	704	1997 UV ₂	1999 02 22.59202	11 21 55.76	+01 52 32.1	18.0 V	886
1997 TJ ₁₉	1999 02 20.52574	10 13 57.73	+20 31 33.9	17.5 V	886	1997 UV ₂	1999 02 22.60549	11 21 55.04	+01 52 36.2		886
1997 TJ ₁₉	1999 02 20.58034	10 13 54.85	+20 31 49.7		886	1997 UV ₂	1999 03 20.20116	11 01 06.97	+04 01 04.9	18.4	704
1997 TO ₁₉	1999 03 11.95538	09 58 07.17	+05 44 17.6		557	1997 UV ₂	1999 03 20.21919	11 01 06.06	+04 01 11.1	18.9	704
1997 TO ₁₉	1999 03 11.96721	09 58 06.60	+05 44 22.0		557	1997 UV ₂	1999 03 20.23724	11 01 05.20	+04 01 16.1	18.7	704
1997 TO ₁₉	1999 03 13.81550	09 56 39.35	+05 56 27.9		557	1997 UV ₂	1999 03 20.25525	11 01 04.39	+04 01 21.9	18.5	704
1997 TO ₁₉	1999 03 13.81786	09 56 39.26	+05 56 28.5		557	1997 UV ₂	1999 03 20.27333	11 01 03.55	+04 01 27.0	18.5	704
1997 TS ₁₉	1999 02 14.93485	10 23 02.71	+04 52 40.0	18.8 V	910	1997 UV ₂	1999 03 21.19871	11 00 22.37	+04 05 59.4	17.9 V	691
1997 TS ₁₉	1999 02 14.95778	10 23 01.47	+04 52 45.8	18.9 V	910	1997 UV ₂	1999 03 21.22071	11 00 21.34	+04 06 05.8	17.9 V	691
1997 TS ₁₉	1999 02 14.98212	10 23 00.17	+04 52 52.0	19.5 V	910	1997 UV ₂	1999 03 21.24255	11 00 20.32	+04 06 12.2	17.9 V	691
1997 TK ₂₄	1999 02 16.25910	09 12 30.63	+16 23 59.3	18.7 V	691	1997 UV ₂	1999 03 23.20616	10 58 55.49	+04 15 36.1	17.2	704
1997 TK ₂₄	1999 02 16.28080	09 12 29.39	+16 24 02.1	18.8 V	691	1997 UV ₂	1999 03 23.22063	10 58 54.85	+04 15 40.6	17.5	704
1997 TK ₂₄	1999 02 16.30241	09 12 28.19	+16 24 05.9	18.8 V	691	1997 UV ₂	1999 03 23.23512	10 58 54.21	+04 15 45.2	17.6	704
1997 TR ₂₄	1999 02 18.83612	08 25 11.95	+16 24 34.9	16.9 V	610	1997 UV ₂	1999 03 23.24979	10 58 53.60	+04 15 49.3	17.8	704
1997 TR ₂₄	1999 02 18.83959	08 25 11.81	+16 24 36.0		610	1997 UV ₂	1999 03 12.38791	13 51 51.56	-17 59 19.0	19.1 R	684
1997 TR ₂₄	1999 02 18.84307	08 25 11.67	+16 24 37.1		610	1997 UV ₂	1999 03 12.41528	13 51 50.74	-17 59 13.1		684
1997 TR ₂₄	1999 02 18.84651	08 25 11.52	+16 24 38.2		610	1997 UV ₂	1999 03 13.39058	13 51 21.41	-17 55 33.2		684
1997 TR ₂₄	1999 02 18.85001	08 25 11.38	+16 24 39.3		610	1997 UV ₂	1999 03 13.39892	13 51 21.11	-17 55 31.3	19.4 R	684
1997 TW ₂₅	1999 03 16.68628	13 21 27.07	-01 32 13.6	18.2 V	360	1997 UJ ₃	1999 02 08.28755	09 11 35.76	+15 16 59.6	17.8 V	691
1997 TW ₂₅	1999 03 16.69219	13 21 26.79	-01 32 10.9		360	1997 UJ ₃	1999 02 08.30923	09 11 34.52	+15 17 03.8	17.6 V	691
1997 TW ₂₅	1999 03 19.39200	13 19 30.73	-01 13 11.1	18.6	704	1997 UJ ₃	1999 02 08.33066	09 11 33.31	+15 17 07.9	17.6 V	691
1997 TW ₂₅	1999 03 19.40324	13 19 30.19	-01 13 06.6	18.3	704	1997 UJ ₃	1999 03 10.26394	08 49 00.31	+16 32 58.2	19.0	704
1997 TW ₂₅	1999 03 19.42554	13 19 29.12	-01 12 57.5	18.3	704	1997 UJ ₃	1999 03 10.27419	08 48 59.79	+16 33 00.8	18.7	704
1997 TW ₂₅	1999 03 20.38714	13 18 45.53	-01 06 04.1	18.8	704	1997 UJ ₃	1999 03 10.29452	08 48 59.16	+16 33 01.8	18.7	704
1997 TW ₂₅	1999 03 20.40527	13 18 44.65	-01 05 56.3	18.8	704	1997 UJ ₃	1999 03 10.30466	08 48 58.85	+16 33 02.9	18.7	704
1997 TW ₂₅	1999 03 20.42337	13 18 43.91	-01 05 47.9	19.1	704	1997 UK ₃	1999 03 19.65083	13 44 19.06	-14 03 48.9	19.1 R	428
1997 TW ₂₅	1999 03 20.44151	13 18 42.86	-01 05 38.7	19.1	704	1997 UK ₃	1999 03 19.66693	13 44 18.37	-14 03 45.2	19.2 R	428
1997 TW ₂₅	1999 03 20.45964	13 18 41.91	-01 05 33.6	19.4	704	1997 UK ₃	1999 03 23.40904	13 41 36.10	-13 47 05.6	18.5	704
1997 TW ₂₅	1999 03 22.64913	13 16 58.52	-00 49 40.1	18.3 V	360	1997 UK ₃	1999 03 23.42383	13 41 35.49	-13 47 01.0	18.5	704
1997 TW ₂₅	1999 03 22.65503	13 16 58.20	-00 49 37.9		360	1997 UK ₃	1999 03 23.43843	13 41 34.58	-13 46 56.5	18.8	704
1997 TW ₂₅	1999 03 23.40076	13 16 21.49	-00 44 11.3	18.7	704	1997 UK ₃	1999 03 23.46781	13 41 33.26	-13 46 49.1	19.2	704
1997 TW ₂₅	1999 03 23.41539	13 16 20.78	-00 44 06.7	18.9	704	1997 UP ₃	1999 03 19.38659	12 53 44.31	-10 20 32.6	17.6	704
1997 TW ₂₅	1999 03 23.43015	13 16 19.96	-00 43 58.5	18.9	704	1997 UP ₃	1999 03 19.39778	12 53 43.63	-10 20 29.9	17.9	704
1997 TW ₂₅	1999 03 23.44477	13 16 19.18	-00 43 52.7	19.1	704	1997 UP ₃	1999 03 19.42015	12 53 42.57	-10 20 23.5	17.7	704
1997 TF ₂₆	1999 02 24.23339	08 50 25.81	+20 28 40.5	18.7 R	699	1997 UP ₃	1999 03 19.43123	12 53 41.96	-10 20 20.9	17.7	704
1997 TF ₂₆	1999 02 24.27771	08 50 23.66	+20 28 43.1		699	1997 UP ₃	1999 03 20.30592	12 52 58.51	-10 16 31.8	17.7	704
1997 TF ₂₆	1999 02 24.31696	08 50 21.86	+20 28 47.4		699	1997 UP ₃	1999 03 20.32419	12 52 57.50	-10 16 27.0	18.0	704
1997 TR ₂₆	1999 02 18.28381	10 49 01.34	+13 09 19.7	18.9 R	699	1997 UP ₃	1999 03 20.36046	12 52 55.69	-10 16 17.7	17.9	704
1997 TR ₂₆	1999 02 18.30929	10 48 59.92	+13 09 27.4		699	1997 UP ₃	1999 03 20.37853	12 52 54.66	-10 16 11.6	17.9	704
1997 TR ₂₆	1999 02 18.33484	10 48 58.47	+13 09 36.3		699	1997 UP ₃	1999 03 23.33480	12 50 22.06	-10 02 25.4	17.8	704
1997 TR ₂₆	1999 03 20.11629	10 21 55.40	+15 24 40.2	19.3	704	1997 UP ₃	1999 03 23.34952	12 50 21.18	-10 02 20.9	17.8	704
1997 TR ₂₆	1999 03 20.13425	10 21 54.57	+15 24 44.8	19.6	704	1997 UP ₃	1999 03 23.36422	12 50 20.41	-10 02 16.5	18.0	704
1997 TR ₂₆	1999 03 20.17073	10 21 52.92	+15 24 49.6	19.3	704	1997 UP ₃	1999 03 23.37902	12 50 19.60	-10 02 12.5	17.9	704
1997 TR ₂₆	1999 03 20.18876	10 21 51.98	+15 24 54.1	19.6	704	1997 UP ₃	1999 03 23.39366	12 50 18.75	-10 02 09.1	17.9	704
1997 TV ₂₆	1999 03 20.31511	12 16 32.28	+01 59 15.1		704	1997 UR ₃	1999 02 23.31705	10 11 01.69	+16 16 33.8	18.0 R	699
1997 TV ₂₆	1999 03 20.33335	12 16 31.26	+01 59 20.0	18.3	704	1997 UR ₃	1999 02 23.33745	10 11 00.53	+16 16 39.2		699
1997 TV ₂₆	1999 03 20.35156	12 16 30.28	+01 59 25.6		704	1997 UR ₃	1999 02 23.35786	10 10 59.32	+16 16 44.3		699
1997 TV ₂₆	1999 03 20.36967	12 16 29.22	+01 59 31.8	18.4	704	1997 UV ₃					

1997 UA ₄	1999 03 23.38517	12 11 45.98	-08 00 32.6		704	1997 UZ ₈	1999 03 23.34068	11 10 29.29	+00 35 44.7		699
1997 UA ₄	1999 03 24.28809	12 10 56.07	-07 54 41.8	16.4 R	699	1997 UA ₉	1999 03 13.56990	12 16 35.88	+16 03 37.4	16.3 V	367
1997 UA ₄	1999 03 24.31356	12 10 54.58	-07 54 31.8		699	1997 UA ₉	1999 03 13.57476	12 16 35.59	+16 03 38.9		367
1997 UA ₄	1999 03 24.33909	12 10 53.10	-07 54 21.8		699	1997 UA ₉	1999 03 14.32919	12 15 53.42	+16 07 08.9	16.3 V	739
1997 UG ₅	1999 02 11.32291	10 00 06.22	+39 35 55.6	19.0	704	1997 UA ₉	1999 03 14.34543	12 15 52.46	+16 07 13.3	16.5 V	739
1997 UG ₅	1999 02 11.33550	10 00 05.43	+39 35 59.1	19.3	704	1997 UA ₉	1999 03 14.36525	12 15 51.32	+16 07 19.0	16.6 V	739
1997 UG ₅	1999 02 11.34798	10 00 04.53	+39 36 00.4	19.3	704	1997 UA ₉	1999 03 15.29371	12 14 59.31	+16 11 30.2	16.2	704
1997 UG ₅	1999 02 11.36059	10 00 03.79	+39 36 03.6	19.4	704	1997 UA ₉	1999 03 15.31167	12 14 58.34	+16 11 34.8		704
1997 UG ₅	1999 02 11.37281	10 00 02.95	+39 36 04.3	19.4	704	1997 UA ₉	1999 03 15.32964	12 14 57.18	+16 11 39.7		704
1997 UG ₅	1999 02 18.20376	09 52 56.93	+39 45 18.0	18.6	704	1997 UA ₉	1999 03 15.36580	12 14 55.12	+16 11 49.1		704
1997 UG ₅	1999 02 18.22505	09 52 55.61	+39 45 19.8	19.1	704	1997 UA ₉	1999 03 16.14976	12 14 10.93	+16 15 14.4	16.5 V	739
1997 UG ₅	1999 02 18.24646	09 52 54.24	+39 45 19.9	18.7	704	1997 UA ₉	1999 03 16.16397	12 14 10.02	+16 15 18.3	16.5 V	739
1997 UG ₅	1999 02 18.26781	09 52 52.69	+39 45 20.7	18.9	704	1997 UA ₉	1999 03 16.18274	12 14 09.08	+16 15 23.1	16.9 V	739
1997 UG ₅	1999 02 18.28903	09 52 51.58	+39 45 21.0	18.9	704	1997 UA ₉	1999 03 16.32274	12 14 00.70	+16 15 58.2	14.9 R	744
1997 UK ₅	1999 02 09.30745	09 55 51.86	+10 55 03.3	18.3 V	691	1997 UA ₉	1999 03 16.33414	12 14 00.00	+16 16 02.2		744
1997 UK ₅	1999 02 09.32846	09 55 50.55	+10 55 05.4	18.3 V	691	1997 UA ₉	1999 03 16.34687	12 13 59.27	+16 16 04.7		744
1997 UK ₅	1999 02 19.07363	09 45 52.19	+11 11 50.6		104	1997 UA ₉	1999 03 16.52153	12 13 49.68	+16 16 49.4	16.3 V	367
1997 UK ₅	1999 02 19.07549	09 45 52.05	+11 11 50.9		104	1997 UA ₉	1999 03 16.52639	12 13 49.40	+16 16 50.3		367
1997 UM ₅	1996 03 26.39876	13 02 04.47	-03 22 05.6	17.2 V	566	1997 UA ₉	1999 03 17.25608	12 13 07.39	+16 19 52.7		744
1997 UM ₅	1996 03 26.41960	13 02 03.21	-03 22 02.0	17.0 V	566	1997 UA ₉	1999 03 17.26898	12 13 06.65	+16 19 57.6		744
1997 UM ₅	1996 03 26.44055	13 02 01.95	-03 21 58.4	17.2 V	566	1997 UA ₉	1999 03 17.28339	12 13 05.82	+16 20 00.2		744
1997 UM ₅	1996 04 22.49767	12 34 59.82	-02 14 33.3	17.6 V	566	1997 UA ₉	1999 03 24.93351	12 05 41.37	+16 45 47.2	15.4	138
1997 UM ₅	1996 04 22.49938	12 34 59.72	-02 14 32.5	17.4 V	566	1997 UA ₉	1999 03 24.95120	12 05 40.31	+16 45 50.2	15.8	138
1997 UM ₅	1996 04 22.51584	12 34 58.88	-02 14 31.8	17.3 V	566	1997 UA ₉	1999 03 24.96877	12 05 39.26	+16 45 53.3	15.6	138
1997 UM ₅	1996 04 22.51805	12 34 58.75	-02 14 30.8	17.2 V	566	1997 UL ₉	1999 03 13.11876	14 38 12.83	-10 01 32.5		557
1997 UM ₅	1996 04 22.53407	12 34 57.91	-02 14 30.8	17.3 V	566	1997 UL ₉	1999 03 13.13174	14 38 12.53	-10 01 34.1		557
1997 UM ₅	1996 04 22.53579	12 34 57.81	-02 14 30.0	17.3 V	566	1997 UL ₉	1999 03 18.11353	14 36 09.90	-10 10 47.6		557
1997 UM ₅	1997 09 04.00468	02 40 14.96	+14 33 35.4	19.1 V	910	1997 UL ₉	1999 03 18.12431	14 36 09.59	-10 10 49.1		557
1997 UM ₅	1997 09 04.02914	02 40 15.00	+14 33 37.4	19.2 V	910	1997 UN ₉	1999 03 16.81937	08 29 36.80	+19 28 52.4	19.7 V	910
1997 UM ₅	1997 09 04.05547	02 40 15.06	+14 33 39.8	19.3 V	910	1997 UN ₉	1999 03 16.84205	08 29 36.45	+19 28 53.6	19.7 V	910
1997 UT ₆	1999 02 26.36262	14 30 43.42	-16 13 13.4	17.8	704	1997 UN ₉	1999 03 16.86570	08 29 36.03	+19 28 54.0	19.0 V	910
1997 UT ₆	1999 02 26.37295	14 30 43.72	-16 13 15.7	17.8	704	1997 US ₁₀	1999 03 18.78970	05 31 44.56	+13 56 04.9	19.5 V	557
1997 UT ₆	1999 02 26.40395	14 30 44.96	-16 13 19.3	17.9	704	1997 US ₁₀	1999 03 18.81971	05 31 46.33	+13 56 08.4	I	557
1997 UK ₇	1999 02 23.20175	08 36 51.76	+19 16 01.9	19.0 R	699	1997 UU ₁₀	1999 03 13.10624	14 18 16.81	+13 24 05.4		557
1997 UK ₇	1999 02 23.22212	08 36 50.80	+19 16 05.9		699	1997 UU ₁₀	1999 03 13.12921	14 18 16.40	-13 24 06.8		557
1997 UK ₇	1999 02 23.24252	08 36 49.95	+19 16 07.8		699	1997 UU ₁₀	1999 03 18.05729	14 16 38.43	+13 25 58.5	W	557
1997 UK ₇	1999 03 16.81798	08 27 37.00	+19 25 10.9	18.7 V	910	1997 UU ₁₀	1999 03 18.09666	14 16 37.45	+13 25 58.5		557
1997 UK ₇	1999 03 16.84066	08 27 36.79	+19 25 09.9	18.7 V	910	1997 UY ₁₀	1999 03 20.12755	09 58 50.12	+11 07 16.6	19.2	704
1997 UK ₇	1999 03 16.86431	08 27 36.58	+19 25 09.1	18.8 V	910	1997 UY ₁₀	1999 03 20.14558	09 58 49.50	+11 07 20.7	19.0	704
1997 UL ₇	1999 03 20.29505	10 58 12.16	+12 58 41.5	16.6 R	699	1997 UY ₁₀	1999 03 20.16401	09 58 48.91	+11 07 25.9	19.0	704
1997 UL ₇	1999 03 20.31799	10 58 10.94	+12 58 48.9		699	1997 UX ₁₄	1999 03 11.81321	09 45 27.54	+28 33 52.2		557
1997 UL ₇	1999 03 20.34093	10 58 09.78	+12 58 55.6		699	1997 UX ₁₄	1999 03 11.82049	09 45 27.28	+28 33 52.2		557
1997 UO ₇	1999 03 18.25858	11 36 50.48	+02 58 15.8	19.0 V	691	1997 UC ₁₅	1999 02 16.26282	09 17 53.14	+16 09 54.4	18.6 V	691
1997 UO ₇	1999 03 18.29519	11 36 48.49	+02 58 31.6	19.2 V	691	1997 UC ₁₅	1999 02 16.28453	09 17 52.09	+16 09 59.4	18.6 V	691
1997 UO ₇	1999 03 18.32222	11 36 47.03	+02 58 44.0	19.2 V	691	1997 UC ₁₅	1999 02 16.30613	09 17 51.05	+16 10 04.1	18.5 V	691
1997 UO ₇	1999 03 24.19086	11 31 45.04	+03 40 01.5	19.4 V	691	1997 UW ₁₇	1999 03 15.12381	10 48 48.61	+21 48 14.5	18.1	704
1997 UO ₇	1999 03 24.21177	11 31 43.95	+03 40 09.9	19.5 V	691	1997 UW ₁₇	1999 03 15.14176	10 48 47.58	+21 48 19.0	18.2	704
1997 UO ₇	1999 03 24.23244	11 31 42.91	+03 40 18.4	19.5 V	691	1997 UW ₁₇	1999 03 15.15977	10 48 46.57	+21 48 19.4	17.9	704
1997 UX ₇	1999 02 23.32344	12 23 56.50	-11 12 27.0	18.2	704	1997 UW ₁₇	1999 03 15.17827	10 48 45.61	+21 48 22.0	17.9	704
1997 UX ₇	1999 02 23.33343	12 23 56.35	-11 12 22.5	18.2	704	1997 UE ₂₁	1999 03 15.19670	10 48 44.51	+21 48 24.6	18.1	704
1997 UX ₇	1999 02 23.34398	12 23 55.76	-11 12 23.5	18.4	704	1997 UE ₂₁	1999 01 23.35750	08 33 03.10	+37 40 49.1		699
1997 UX ₇	1999 02 23.35464	12 23 55.46	-11 12 20.1	18.4	704	1997 UE ₂₁	1999 01 23.37929	08 33 01.64	+37 40 50.2		699
1997 UX ₇	1999 02 23.36502	12 23 55.12	-11 12 19.2	18.4	704	1997 UK ₂₁	1999 03 23.41217	14 01 40.52	-12 07 31.2	19.1	704
1997 UX ₇	1999 03 14.02122	12 11 30.55	-09 45 14.3		557	1997 UK ₂₁	1999 03 23.42693	14 01 40.02	-12 07 26.7	19.3	704
1997 UX ₇	1999 03 14.02587	12 11 30.30	-09 45 12.0		557	1997 UK ₂₁	1999 03 23.44155	14 01 39.37	-12 07 26.2	19.3	704
1997 UX ₇	1999 03 14.03517	12 11 29.89	-09 45 08.0		557	1997 UK ₂₁	1999 03 23.47093	14 01 38.12	-12 07 21.7	19.2	704
1997 UX ₇	1999 03 20.29390	12 06 30.52	-09 03 37.8	17.7	704	1997 UM ₂₁	1999 03 22.30270	12 10 09.62	+03 49 38.0	17.6 R	699
1997 UX ₇	1999 03 20.31210	12 06 29.66	-09 03 30.1		704	1997 UM ₂₁	1999 03 22.32461	12 10 08.15	+03 49 41.5		699
1997 UX ₇	1999 03 20.33034	12 06 28.70	-09 03 22.2		704	1997 UM ₂₁	1999 03 22.34499	12 10 06.85	+03 49 46.5		699
1997 UX ₇	1999 03 20.34856	12 06 27.80	-09 03 14.5	18.0	704	1997 UM ₂₁	1999 03 23.37379	12 09 01.46	+03 53 06.9	18.1 R	699
1997 UX ₇	1999 03 20.36661	12 06 26.87	-09 03 07.5	18.0	704	1997 UM ₂₁	1999 03 23.40442	12 08 59.38	+03 53 12.7		699
1997 UX ₇	1999 03 23.32636	12 04 03.98	-08 42 04.7	18.2	704	1997 UM ₂₁	1999 03 23.43507	12 08 57.48	+03 53 18.8		699
1997 UX ₇	1999 03 23.34106	12 04 03.23	-08 41 58.0	18.2	704	1997 UK ₂₄	1999 03 19.39097	13 06 54.56	-14 46 59.6	17.2	704
1997 UX ₇	1999 03 23.35580	12 04 02.52	-08 41 51.1	18.6	704	1997 UK ₂₄	1999 03 19.40219	13 06 53.93	-14 46 57.7		704
1997 UX ₇	1999 03 23.37049	12 04 01.77	-08 41 45.3	18.4	704	1997 UK ₂₄	1999 03 19.41337	13 06 53.37	-14 46 55.1		704
1997 UX ₇	1999 03 23.38526	12 04 01.01	-08 41 38.7	18.4	704	1997 UK ₂₄	1999 03 19.42450	13 06 52.74	-14 46 53.7		704
1997 UX ₇	1999 03 24.95199	12 02 45.96	-08 30 15.5		557	1997 UK ₂₄	1999 03 20.38860	13 06 02.15	-14 44 03.2		704
1997 UX ₇	1999 03 24.96410	12 02 45.36	-08 30 10.1	17.2 V	557	1997 UK ₂₄	1999 03 20.40672	13 06 01.14	-14 43 58.7		704
1997 UP ₈	1994 12 03.94167	04 24 46.19	+21 24 36.8	17.0 V	098	1997 UK ₂₄	1999 03 20.42480	13 06 00.18	-14 43 55.5	17.3	704
1997 UP ₈	1994 12 03.96251	04 24 44.61	+21 24 32.5		098	1997 UK ₂₄	1999 03 20.44296	13 05 59.16	-14 43 51.9	17.3	704
1997 UP ₈	1999 02 18.44873	11 38 18.25	+06 31 49.2	17.6 R	699	1997 UK ₂₄	1999 03 20.46121	13 05 58.18	-14 43 48.3	17.4	

1997 UJ ₂₅	1997 10 29.28425	02 25 31.72	+12 43 29.7	18.8	704	1997 VD ₃	1999 03 24.18808	11 27 44.46	+03 51 47.4	18.2	V	691
1997 UJ ₂₅	1997 10 29.30461	02 25 30.72	+12 43 24.3	18.8	704	1997 VD ₃	1999 03 24.20899	11 27 43.42	+03 51 54.2	18.4	V	691
1997 UJ ₂₅	1997 10 29.32514	02 25 29.57	+12 43 19.6	18.7	704	1997 VD ₃	1999 03 24.22968	11 27 42.42	+03 52 00.7	18.4	V	691
1997 UJ ₂₅	1997 10 30.29570	02 24 42.33	+12 39 18.5	18.2	704	1997 VN ₃	1999 02 14.30163	08 58 28.86	-11 15 58.5	18.0	R	699
1997 UJ ₂₅	1997 10 30.31641	02 24 41.31	+12 39 13.7	18.2	704	1997 VN ₃	1999 02 14.34240	08 58 26.57	-11 15 48.1			699
1997 UJ ₂₅	1997 10 30.33733	02 24 40.20	+12 39 09.6		704	1997 VU ₃	1999 03 09.46095	13 43 37.18	-10 30 36.3	19.0	V	691
1997 UJ ₂₅	1997 10 30.35794	02 24 39.15	+12 39 04.1		704	1997 VU ₃	1999 03 09.48218	13 43 36.56	-10 30 31.7	19.8	V	691
1997 UJ ₂₅	1997 10 30.37862	02 24 38.15	+12 38 59.3		704	1997 VU ₃	1999 03 09.50351	13 43 35.94	-10 30 27.1	19.1	V	691
1997 UJ ₂₅	1997 11 03.32770	02 21 25.05	+12 22 44.4		704	1997 VU ₃	1999 03 14.45544	13 40 59.59	-10 10 56.1	19.1	V	691
1997 UJ ₂₅	1997 11 03.34419	02 21 24.26	+12 22 40.2		704	1997 VU ₃	1999 03 14.48950	13 40 58.25	-10 10 47.6	19.9	V	691
1997 UJ ₂₅	1997 11 03.36065	02 21 23.44	+12 22 35.3		704	1997 VU ₃	1999 03 18.43739	13 38 29.17	-09 52 43.2	19.4	V	691
1997 UJ ₂₅	1997 11 03.37686	02 21 22.61	+12 22 31.0		704	1997 VU ₃	1999 03 18.45886	13 38 28.26	-09 52 37.2	19.1	V	691
1997 VA	1999 03 20.28959	11 50 58.12	-04 08 00.3	18.8	704	1997 VU ₃	1999 03 18.48013	13 38 27.37	-09 52 30.8	18.8	V	691
1997 VA	1999 03 20.30775	11 50 57.22	-04 07 55.1	18.8	704	1997 VU ₃	1999 03 20.39307	13 37 07.99	-09 42 58.7	19.1		704
1997 VA	1999 03 20.32601	11 50 56.21	-04 07 46.4	19.4	704	1997 VU ₃	1999 03 20.41119	13 37 07.20	-09 42 54.0	19.1		704
1997 VA	1999 03 20.34427	11 50 55.12	-04 07 37.2	19.4	704	1997 VU ₃	1999 03 20.44744	13 37 05.57	-09 42 44.6	19.2		704
1997 VP	1996 05 22.35429	14 04 20.58	-13 45 02.5	20.5	V	1997 VU ₃	1999 03 22.39013	13 35 40.58	-09 32 37.2	19.6	V	691
1997 VP	1996 05 22.37428	14 04 19.77	-13 44 53.2	19.8	V	1997 VU ₃	1999 03 22.41124	13 35 39.60	-09 32 30.3	19.0	V	691
1997 VP	1996 05 22.39457	14 04 18.98	-13 44 44.8	20.1	V	1997 VU ₃	1999 03 22.43267	13 35 38.61	-09 32 23.6	18.8	V	691
1997 VP	1999 03 16.57951	09 35 28.12	+04 07 30.5	19.3	V	1997 VU ₃	1999 03 23.37647	13 34 55.68	-09 27 19.0	19.0	V	691
1997 VP	1999 03 16.58576	09 35 27.88	+04 07 33.0		360	1997 VU ₃	1999 03 23.39746	13 34 54.70	-09 27 12.2	18.8	V	691
1997 VQ	1999 02 14.22940	08 50 48.36	+04 48 48.6	18.0	R	1997 VU ₃	1999 03 23.42224	13 34 53.55	-09 27 04.2	19.1	V	691
1997 VQ	1999 02 14.24976	08 50 47.43	+04 48 54.8		699	1997 VU ₃	1996 08 12.38007	20 30 32.12	-17 18 06.7	18.3	V	566
1997 VQ	1999 02 14.27017	08 50 46.49	+04 49 00.8		699	1997 VU ₃	1996 08 12.39000	20 30 31.67	-17 18 09.2	18.2	V	566
1997 VR	1999 03 20.29714	12 15 26.96	-00 50 49.9	19.9	704	1997 VU ₃	1996 08 12.39841	20 30 31.27	-17 18 11.0	18.0	V	566
1997 VR	1999 03 20.31535	12 15 25.80	-00 50 42.4	19.9	704	1997 VU ₃	1999 02 05.95656	10 48 01.88	+07 30 20.8	18.1		120
1997 VR	1999 03 20.35181	12 15 23.67	-00 50 24.6	20.1	704	1997 VU ₃	1999 02 05.97632	10 48 01.13	+07 30 28.0			120
1997 VR	1999 03 23.32568	12 12 35.34	-00 28 57.1	19.8	704	1997 VU ₃	1999 02 06.00468	10 48 00.07	+07 30 35.5			120
1997 VR	1999 03 23.34037	12 12 34.65	-00 28 49.5	20.0	704	1997 VU ₃	1999 03 19.11553	10 17 05.86	+11 02 27.2	18.2		704
1997 VR	1999 03 23.35511	12 12 33.74	-00 28 42.4	19.5	704	1997 VU ₃	1999 03 19.13364	10 17 05.10	+11 02 31.4	18.2		704
1997 VR	1999 03 23.36980	12 12 32.98	-00 28 38.6	19.5	704	1997 VU ₃	1999 03 19.15166	10 17 04.39	+11 02 35.3	18.3		704
1997 VS	1999 03 20.29175	11 57 57.22	+05 51 47.6	19.1	704	1997 VU ₃	1999 03 19.18776	10 17 03.01	+11 02 44.4	18.3		704
1997 VS	1999 03 20.30993	11 57 56.26	+05 51 53.5	19.1	704	1997 VU ₃	1999 03 20.11317	10 16 28.95	+11 06 33.4	18.1		704
1997 VS	1999 03 20.34642	11 57 54.18	+05 52 08.2	19.3	704	1997 VU ₃	1999 03 20.13114	10 16 28.35	+11 06 37.7	18.1		704
1997 VX	1999 02 20.30111	12 58 26.61	+01 10 27.9	17.9	704	1997 VU ₃	1999 03 20.14917	10 16 27.54	+11 06 42.3	18.3		704
1997 VX	1999 02 20.31154	12 58 26.31	+01 10 30.1	17.9	704	1997 VU ₃	1999 03 20.16761	10 16 26.89	+11 06 46.7	18.2		704
1997 VX	1999 02 20.32199	12 58 26.02	+01 10 30.8	17.9	704	1997 VU ₃	1999 03 20.18563	10 16 26.23	+11 06 51.3	18.2		704
1997 VX	1999 02 20.33247	12 58 25.72	+01 10 33.8	18.0	704	1997 VU ₃	1999 03 23.18112	10 14 41.88	+11 18 32.2	17.3		704
1997 VX	1999 02 20.34298	12 58 25.41	+01 10 33.8	18.7	704	1997 VU ₃	1999 03 23.19574	10 14 41.57	+11 18 36.7	17.3		704
1997 VX	1999 02 26.30437	12 55 28.60	+01 26 19.1	17.3	704	1997 VU ₃	1999 03 23.21023	10 14 41.03	+11 18 40.8	18.0		704
1997 VX	1999 02 26.31481	12 55 28.30	+01 26 19.2	17.3	704	1997 VU ₃	1999 03 23.22473	10 14 40.64	+11 18 42.0	18.0		704
1997 VX	1999 02 26.32516	12 55 28.00	+01 26 22.3	17.3	704	1997 VU ₃	1999 03 23.23932	10 14 40.02	+11 18 46.0	18.4		704
1997 VX	1999 02 26.33551	12 55 27.46	+01 26 23.9	17.5	704	1997 VA ₄	1999 03 18.42395	14 48 54.18	-10 25 50.9	19.2	R	684
1997 VX	1999 02 26.34587	12 55 27.06	+01 26 24.0	17.5	704	1997 VA ₄	1999 03 18.43093	14 48 54.09	-10 25 48.8			684
1997 VX	1999 03 20.30398	12 37 35.67	+02 47 01.7	17.8	704	1997 VA ₄	1999 03 19.41091	14 48 38.60	-10 21 42.9			684
1997 VX	1999 03 20.32228	12 37 34.56	+02 47 06.9	18.2	704	1997 VA ₄	1999 03 19.41766	14 48 38.50	-10 21 41.2			684
1997 VX	1999 03 20.34049	12 37 33.34	+02 47 11.6	18.2	704	1997 VD ₄	1999 02 08.87431	08 38 49.60	+16 22 25.7	17.0	V	610
1997 VX	1999 03 20.35856	12 37 32.34	+02 47 14.8	18.2	704	1997 VD ₄	1999 02 08.87986	08 38 49.34	+16 22 27.3			610
1997 VX	1999 03 20.37663	12 37 31.21	+02 47 18.8	18.3	704	1997 VD ₄	1999 02 08.88542	08 38 49.08	+16 22 29.0			610
1997 VX	1999 03 23.33275	12 34 32.98	+02 58 53.3	18.0	704	1997 VD ₄	1999 02 08.88958	08 38 48.89	+16 22 30.3			610
1997 VX	1999 03 23.34750	12 34 32.07	+02 58 57.6		704	1997 VD ₄	1999 02 08.89375	08 38 48.70	+16 22 31.5			610
1997 VX	1999 03 23.35851	12 34 31.41	+02 59 01.0	16.6	R	1997 VG ₄	1999 02 20.41434	12 09 14.63	+00 54 07.5	17.5	R	699
1997 VX	1999 03 23.36220	12 34 31.11	+02 59 00.7		704	1997 VG ₄	1999 02 20.43472	12 09 14.08	+00 54 11.9			699
1997 VX	1999 03 23.37693	12 34 30.17	+02 59 04.0		704	1997 VG ₄	1999 03 13.54316	11 56 25.97	+02 38 09.0	17.1	V	367
1997 VX	1999 03 23.38909	12 34 29.49	+02 59 08.0		699	1997 VG ₄	1999 03 13.54803	11 56 25.75	+02 38 10.6			367
1997 VX	1999 03 23.39163	12 34 29.27	+02 59 07.6	18.4	704	1997 VG ₄	1999 03 20.21655	11 51 32.97	+03 14 31.7	18.2		704
1997 VX	1999 03 23.41974	12 34 27.56	+02 59 14.8		699	1997 VG ₄	1999 03 20.23460	11 51 32.17	+03 14 36.3	18.4		704
1997 VJ ₁	1996 07 15.42064	20 11 42.71	-26 27 32.9	17.8	V	1997 VG ₄	1999 03 20.25261	11 51 31.35	+03 14 42.4	18.4		704
1997 VJ ₁	1996 07 15.43963	20 11 41.42	-26 27 30.9	17.7	V	1997 VG ₄	1999 03 20.27068	11 51 30.49	+03 14 48.9			704
1997 VJ ₁	1996 07 15.45974	20 11 40.03	-26 27 28.7	17.6	V	1997 VG ₄	1999 03 20.28887	11 51 29.67	+03 14 54.5			704
1997 VJ ₁	1999 03 10.26583	08 59 40.84	+10 58 44.2	18.1	704	1997 VG ₄	1999 03 22.30909	11 50 01.24	+03 25 40.1	16.7	R	699
1997 VJ ₁	1999 03 10.27608	08 59 40.48	+10 58 44.2	18.1	704	1997 VG ₄	1999 03 22.33100	11 50 00.21	+03 25 46.0			699
1997 VJ ₁	1999 03 10.28620	08 59 39.88	+10 58 44.2	18.4	704	1997 VG ₄	1999 03 22.35137	11 49 59.29	+03 25 53.2			699
1997 VJ ₁	1999 03 10.29642	08 59 39.57	+10 58 41.4	18.4	704	1997 VG ₄	1999 03 23.26205	11 49 19.75	+03 30 39.5	17.6		704
1997 VJ ₁	1999 03 10.30653	08 59 39.20	+10 58 38.9	18.4	704	1997 VG ₄	1999 03 23.27672	11 49 19.09	+03 30 44.0			704
1997 VP ₂	1999 03 13.69885	13 01 35.16	-14 08 52.9	17.4	R	1997 VG ₄	1999 03 23.27954	11 49 19.07	+03 30 45.6	17.0	R	699
1997 VP ₂	1999 03 13.71882	13 01 34.40	-14 08 42.0	17.6	R	1997 VG ₄	1999 03 23.29142	11 49 18.43	+03 30 48.9	17.9		704
1997 VP ₂	1999 03 13.73317	13 01 33.90	-14 08 34.8	17.3	R	1997 VG ₄	1999 03 23.30503	11 49 17.92	+03 30 53.1			699
1997 VP ₂	1999 03 14.70634	13 00 58.55	-13 59 58.3	17.3	R	1997 VG ₄	1999 03 23.30608	11 49 17.83	+03 30 53.6	18.2		704
1997 VP ₂	1999 03 14.72145	13 00 57.98	-13 59 50.1	17.1	R	1997 VG ₄	1999 03 23.32071	11 49 17.09	+03 30 58.4	18.2		704
1997 VP ₂	1999 03 14.73407	13 00 57.44	-13 59 43.2	17.2	R	1997 VG ₄	1999 03 23.33049	11 49				

1997 VD ₅	1999 03 11.22776	11 01 23.11	+04 32 29.8	20.4 V	691	1997 WB ₁	1999 03 20.11892	10 33 35.59	+09 59 42.9	18.9	704
1997 VD ₅	1999 03 19.15665	10 54 34.92	+05 25 23.3	20.9 V	691	1997 WB ₁	1999 03 20.13689	10 33 34.68	+09 59 44.4	19.3	704
1997 VD ₅	1999 03 19.17781	10 54 33.86	+05 25 31.1	21.2 V	691	1997 WB ₁	1999 03 20.15536	10 33 33.78	+09 59 47.7	19.2	704
1997 VD ₅	1999 03 19.20270	10 54 32.60	+05 25 41.3	21.1 V	691	1997 WB ₁	1999 03 20.17336	10 33 33.17	+09 59 52.3	19.0	704
1997 VE ₅	1999 03 20.15656	10 39 22.17	+13 26 45.5	19.6	704	1997 WB ₁	1999 03 20.19139	10 33 32.26	+09 59 57.0	19.0	704
1997 VE ₅	1999 03 20.17457	10 39 21.19	+13 26 48.7	19.3	704	1997 WB ₁	1999 03 23.19875	10 31 26.09	+10 09 05.6	18.3	704
1997 VE ₅	1999 03 20.19260	10 39 20.15	+13 26 54.7	19.3	704	1997 WB ₁	1999 03 23.21322	10 31 25.34	+10 09 06.4	18.6	704
1997 VS ₅	1999 03 24.25572	09 46 24.74	+15 02 22.2	20.3 V	691	1997 WB ₁	1999 03 23.22772	10 31 24.84	+10 09 10.4	18.6	704
1997 VS ₅	1999 03 24.27723	09 46 24.17	+15 02 24.0	20.3 V	691	1997 WG ₁	1996 06 12.50675	16 10 03.89	-19 04 03.1	19.3 V	566
1997 VS ₅	1999 03 24.30013	09 46 23.55	+15 02 26.2	20.4 V	691	1997 WG ₁	1996 06 12.52577	16 10 03.01	-19 03 57.8	19.2 V	566
1997 VD ₆	1999 03 15.20920	11 28 27.56	+20 49 44.2	17.7	704	1997 WG ₁	1996 06 12.54759	16 10 02.01	-19 03 51.4	19.3 V	566
1997 VD ₆	1999 03 15.22729	11 28 26.65	+20 49 48.7		704	1997 WP ₁	1996 07 14.49439	20 01 16.41	-19 41 58.8	18.4 V	566
1997 VD ₆	1999 03 15.24529	11 28 25.71	+20 49 53.3		704	1997 WD ₂	1999 02 18.30293	11 40 40.96	+11 45 01.2		699
1997 VD ₆	1999 03 15.26337	11 28 24.82	+20 49 57.5		704	1997 WD ₂	1999 02 18.32844	11 40 39.80	+11 45 11.3		699
1997 VE ₆	1999 03 23.33207	12 34 34.55	-05 31 16.0	19.2	704	1997 WQ ₂	1999 03 23.41013	13 58 22.99	-01 43 21.3	19.2	704
1997 VE ₆	1999 03 23.34681	12 34 33.77	-05 31 11.3	19.3	704	1997 WQ ₂	1999 03 23.42490	13 58 22.35	-01 43 17.0	19.3	704
1997 VE ₆	1999 03 23.37624	12 34 32.01	-05 31 01.9	19.6	704	1997 WQ ₂	1999 03 23.43951	13 58 21.79	-01 43 10.3	19.5	704
1997 VH ₆	1999 03 11.83877	09 36 40.26	+21 35 18.4		557	1997 WQ ₂	1999 03 23.46888	13 58 20.50	-01 43 05.6	19.5	704
1997 VH ₆	1999 03 11.84181	09 36 40.13	+21 35 18.5		557	1997 WQ ₂	1999 03 13.52360	11 43 04.45	+07 12 21.7	16.8 V	367
1997 VJ ₆	1999 03 13.11201	13 56 51.42	-13 18 54.5		557	1997 WD ₃	1999 03 13.52846	11 43 04.18	+07 12 23.5		367
1997 VJ ₆	1999 03 13.12160	13 56 51.11	-13 18 54.2		557	1997 WD ₃	1999 03 20.21135	11 37 37.45	+07 46 47.4	17.7	704
1997 VJ ₆	1999 03 25.01427	13 49 41.22	-13 03 50.9	18.4 V	557	1997 WD ₃	1999 03 20.22945	11 37 36.48	+07 46 53.2		704
1997 VJ ₆	1999 03 25.02125	13 49 40.91	-13 03 49.5		557	1997 WD ₃	1999 03 20.24744	11 37 35.55	+07 46 58.6		704
1997 VJ ₆	1999 03 26.99344	13 48 11.64	-12 59 34.3		557	1997 WD ₃	1999 03 20.26551	11 37 34.70	+07 47 04.1		704
1997 VJ ₆	1999 03 26.99939	13 48 11.35	-12 59 33.3		557	1997 WD ₃	1999 03 20.28361	11 37 33.82	+07 47 09.1		704
1997 VJ ₆	1999 03 27.00334	13 48 11.17	-12 59 33.1		557	1997 WD ₃	1999 03 21.31393	11 36 43.90	+07 52 09.9	16.7 R E	684
1997 VJ ₆	1999 03 27.01127	13 48 10.79	-12 59 31.5		557	1997 WD ₃	1999 03 21.32487	11 36 43.32	+07 52 13.2	E	684
1997 VP ₆	1999 03 19.11888	10 35 26.12	+07 25 09.8	17.7	704	1997 WD ₃	1999 03 23.19799	11 35 13.90	+08 01 06.3	17.1 R	699
1997 VP ₆	1999 03 19.13700	10 35 25.44	+07 25 14.4	18.2	704	1997 WD ₃	1999 03 23.22346	11 35 12.65	+08 01 12.8		699
1997 VP ₆	1999 03 19.15503	10 35 24.55	+07 25 19.0	18.2	704	1997 WD ₃	1999 03 23.24892	11 35 11.41	+08 01 19.1		699
1997 VP ₆	1999 03 20.11868	10 34 40.59	+07 30 02.3	18.7	704	1997 WD ₃	1999 03 23.25752	11 35 10.90	+08 01 21.1	17.4	704
1997 VP ₆	1999 03 20.13664	10 34 39.71	+07 30 07.1	18.8	704	1997 WD ₃	1999 03 23.27216	11 35 10.20	+08 01 25.6		704
1997 VP ₆	1999 03 20.15511	10 34 39.09	+07 30 14.3	18.4	704	1997 WD ₃	1999 03 23.28691	11 35 09.50	+08 01 29.8	17.7	704
1997 VP ₆	1999 03 20.17311	10 34 38.18	+07 30 18.3	18.3	704	1997 WD ₃	1999 03 23.30156	11 35 08.75	+08 01 33.7		704
1997 VP ₆	1999 03 20.19115	10 34 37.27	+07 30 22.5	18.3	704	1997 WD ₃	1999 03 23.31622	11 35 08.04	+08 01 38.0		704
1997 VT ₆	1999 03 21.29764	11 34 28.82	+15 41 22.7	17.6 R	683	1997 WD ₃	1999 03 24.33470	11 34 19.91	+08 06 18.1	E	684
1997 VT ₆	1999 03 21.30857	11 34 28.36	+15 41 29.3	17.7 R	683	1997 WD ₃	1999 03 24.34015	11 34 19.65	+08 06 19.6	E	684
1997 VT ₆	1999 03 21.31942	11 34 27.92	+15 41 36.6	16.8 R	683	1997 WD ₃	1999 03 24.36804	11 34 18.29	+08 06 27.1	16.7 R E	684
1997 VT ₆	1999 03 22.21230	11 33 51.75	+15 51 08.7		683	1997 WR ₅	1996 08 12.35223	20 39 44.45	-21 37 02.6	19.0 V	566
1997 VT ₆	1999 03 22.23313	11 33 50.92	+15 51 22.3		683	1997 WR ₅	1996 08 12.36240	20 39 43.87	-21 37 04.3	19.5 V	566
1997 VW ₆	1999 02 09.24915	10 08 26.09	+10 22 16.6	19.1 V	691	1997 WR ₅	1996 08 12.37096	20 39 43.46	-21 37 06.3	18.9 V	566
1997 VW ₆	1999 02 09.27329	10 08 24.91	+10 22 22.6	19.0 V	691	1997 WA ₇	1999 02 20.35828	14 35 49.80	+05 37 57.0	17.3	704
1997 VW ₆	1999 02 09.29439	10 08 23.86	+10 22 28.0	19.1 V	691	1997 WA ₇	1999 02 20.37908	14 35 50.44	+05 38 01.6	16.3	704
1997 VW ₆	1999 02 23.23960	09 56 55.49	+11 23 07.5	18.8 V	691	1997 WA ₇	1999 02 20.38958	14 35 50.71	+05 38 05.8	16.3	704
1997 VW ₆	1999 02 23.26099	09 56 54.42	+11 23 12.9	18.8 V	691	1997 WA ₇	1999 02 20.40006	14 35 51.16	+05 38 07.0	16.0	704
1997 VW ₆	1999 02 23.28528	09 56 53.20	+11 23 19.4	18.9 V	691	1997 WK ₇	1999 02 23.47396	15 33 30.82	-17 46 23.6	18.5	704
1997 VY ₆	1999 03 10.33903	11 50 52.25	-00 37 01.2	19.7 V	691	1997 WK ₇	1999 02 23.48257	15 33 31.45	-17 46 23.8	18.5	704
1997 VY ₆	1999 03 10.35986	11 50 51.19	-00 36 54.2	19.6 V	691	1997 WK ₇	1999 02 23.49133	15 33 31.92	-17 46 26.2	18.5	704
1997 VY ₆	1999 03 10.38179	11 50 50.10	-00 36 47.6	19.6 V	691	1997 WK ₇	1999 02 23.50027	15 33 32.39	-17 46 30.8	18.9	704
1997 VE ₇	1999 03 22.33964	12 01 43.81	-09 57 59.1	18.0	704	1997 WK ₇	1999 02 23.50896	15 33 33.00	-17 46 32.6	18.6	704
1997 VE ₇	1999 03 22.35602	12 01 42.93	-09 57 52.7		704	1997 WL ₇	1999 03 20.31610	12 26 07.92	-08 23 04.0	17.9	704
1997 VE ₇	1999 03 22.37239	12 01 42.01	-09 57 46.9	18.5	704	1997 WL ₇	1999 03 20.33443	12 26 06.98	-08 22 58.1		704
1997 VE ₇	1999 03 22.38873	12 01 41.14	-09 57 40.6		704	1997 WL ₇	1999 03 20.37062	12 26 05.10	-08 22 46.0	18.0	704
1997 VM ₇	1999 02 18.44362	11 46 32.61	+09 38 26.4	18.4 R	699	1997 WL ₇	1999 03 23.32938	12 23 36.53	-08 06 00.9	17.5	704
1997 VM ₇	1999 02 18.46405	11 46 31.72	+09 38 32.6		699	1997 WL ₇	1999 03 23.35884	12 23 35.02	-08 05 50.4	17.9	704
1997 VM ₇	1999 02 18.48446	11 46 30.84	+09 38 38.4		699	1997 WL ₇	1999 03 23.37356	12 23 34.21	-08 05 45.8	17.8	704
1997 VM ₇	1999 02 22.39116	11 43 35.02	+10 01 00.4	18.1 R	699	1997 WL ₇	1999 03 23.38827	12 23 33.43	-08 05 39.7	17.8	704
1997 VM ₇	1999 02 22.41149	11 43 34.07	+10 01 06.8		699	1997 WO ₇	1999 02 19.61821	10 46 27.19	+25 02 03.9	17.5 V	886
1997 VM ₇	1999 02 22.43306	11 43 32.96	+10 01 13.2		699	1997 WO ₇	1999 02 19.62820	10 46 26.71	+25 02 05.2		886
1997 VM ₇	1999 03 20.20392	11 18 46.45	+12 23 10.1	18.4	704	1997 WO ₇	1999 02 25.57496	10 41 22.50	+25 29 20.4	17.5 V	886
1997 VM ₇	1999 03 20.23999	11 18 44.27	+12 23 19.4	18.4	704	1997 WO ₇	1999 02 25.59835	10 41 21.18	+25 29 25.8		886
1997 VM ₇	1999 03 20.25800	11 18 43.17	+12 23 24.1	18.5	704	1997 WO ₇	1999 03 15.11865	10 26 58.78	+26 12 53.8	17.2	704
1997 VM ₇	1999 03 20.27612	11 18 42.06	+12 23 29.1	18.5	704	1997 WO ₇	1999 03 15.13661	10 26 58.03	+26 12 55.2	17.2	704
1997 VM ₇	1999 03 23.25213	11 15 47.87	+12 35 24.8	18.8	704	1997 WO ₇	1999 03 15.15462	10 26 57.19	+26 12 55.9		704
1997 VM ₇	1999 03 23.26674	11 15 46.94	+12 35 27.7	18.8	704	1997 WO ₇	1999 03 15.17303	10 26 56.38	+26 12 57.2		704
1997 VM ₇	1999 03 23.28140	11 15 46.11	+12 35 31.5	18.6	704	1997 WO ₇	1999 03 15.19132	10 26 55.64	+26 12 58.9		704
1997 VM ₇	1999 03 23.29613	11 15 45.09	+12 35 33.4	18.6	704	1997 WU ₇	1999 03 13.70777	14 12 53.84	-09 06 59.2	17.7 R	426
1997 VR ₇	1999 03 13.05700	09 00 58.70	+30 56 41.2	16.8 R	758	1997 WU ₇	1999 03 13.72497	14 12 53.27	-09 06 58.6	17.6 R	426
1997 VR ₇	1999 03 13.07838	09 00 58.07	+30 56 39.6	16.6 R	758	1997 WU ₇	1999 03 13.74169	14 12 52.67	-09 06 59.3	17.7 R	426
1997 VR ₇	1999 03 13.08770	09 00 57.75	+30 56 38.8	16.5 R	758	1997 WU ₇	1999 03 14.71396	14 12 20.77	-09 06 46.5	18.0 R	426
1997 VX ₇	1999 02 18.45588	09 33 25.38	+24 25 57.7	18.9 V	566	1997 WU ₇	1999 03 14.72676	14 12 20.25	-09 06 45.6	18.2 R	

1997 WB ₁₃	1999 03 20.18900	10 24 47.67	+12 42 49.5	18.0	704	1997 WQ ₃₁	1999 02 24.21877	09 45 30.13	+17 53 38.5	18.6 R	699
1997 WB ₁₃	1999 03 23.19681	10 22 53.86	+12 49 55.1	17.5	704	1997 WQ ₃₁	1999 02 24.26123	09 45 28.06	+17 53 48.2		699
1997 WB ₁₃	1999 03 23.21130	10 22 53.18	+12 49 57.1	17.5	704	1997 WQ ₃₁	1999 02 24.30118	09 45 26.08	+17 53 57.9		699
1997 WB ₁₃	1999 03 23.22579	10 22 52.70	+12 49 58.7	17.5	704	1997 WS ₃₂	1999 02 18.44235	11 36 05.41	+09 10 26.0	18.0 R	699
1997 WB ₁₃	1999 03 23.24040	10 22 52.18	+12 50 00.7	17.5	704	1997 WS ₃₂	1999 02 18.46278	11 36 04.40	+09 10 34.5		699
1997 WO ₁₃	1999 03 20.42681	14 50 22.48	-04 37 22.1	17.6 R	699	1997 WS ₃₂	1999 02 18.48317	11 36 03.54	+09 10 42.0		699
1997 WO ₁₃	1999 03 20.46786	14 50 21.99	-04 37 14.6		699	1997 WS ₃₂	1999 02 22.38861	11 32 57.38	+09 38 34.4	18.1 R	699
1997 WO ₁₃	1999 03 20.47892	14 50 21.84	-04 37 12.9		699	1997 WS ₃₂	1999 02 22.43051	11 32 55.17	+09 38 53.0		699
1997 WO ₁₃	1999 03 23.78138	14 49 37.06	-04 27 01.0	18 V	888	1997 WS ₃₂	1999 03 20.20368	11 08 27.34	+12 36 46.2	18.0	704
1997 WO ₁₃	1999 03 23.79266	14 49 36.87	-04 26 59.2		888	1997 WS ₃₂	1999 03 20.22171	11 08 26.27	+12 36 53.1	18.4	704
1997 WO ₁₃	1999 03 24.42749	14 49 25.94	-04 24 56.9	17.5 R	699	1997 WS ₃₂	1999 03 20.23975	11 08 25.25	+12 36 59.3	18.4	704
1997 WO ₁₃	1999 03 24.45302	14 49 25.45	-04 24 51.2		699	1997 WS ₃₂	1999 03 20.25776	11 08 24.22	+12 37 05.5	18.5	704
1997 WO ₁₃	1999 03 24.47851	14 49 24.96	-04 24 46.5		699	1997 WS ₃₂	1999 03 20.27589	11 08 23.18	+12 37 11.1	18.6	704
1997 WP ₁₄	1999 03 15.22183	09 53 53.11	+14 20 22.0	18.7 V	691	1997 WS ₃₂	1999 03 23.19095	11 05 42.63	+12 52 54.8	18.0	704
1997 WP ₁₄	1999 03 15.24349	09 53 52.35	+14 20 26.5	18.7 V	691	1997 WS ₃₂	1999 03 23.21996	11 05 40.81	+12 53 04.9	17.4	704
1997 WP ₁₄	1999 03 15.26566	09 53 51.58	+14 20 31.0	18.8 V	691	1997 WS ₃₂	1999 03 23.23445	11 05 40.10	+12 53 09.4	17.3	704
1997 WD ₁₅	1999 02 13.29823	09 59 48.34	+22 33 08.8	15.7 R	699	1997 WS ₃₂	1999 03 23.24913	11 05 39.28	+12 53 14.3	17.3	704
1997 WD ₁₅	1999 02 13.33458	09 59 46.18	+22 33 18.5		699	1997 WQ ₃₄	1996 06 14.49044	16 33 58.65	-19 35 27.7	18.1 V	566
1997 WD ₁₅	1999 02 13.35756	09 59 44.85	+22 33 24.6		699	1997 WQ ₃₄	1996 06 14.51298	16 33 57.27	-19 35 29.3	18.3 V	566
1997 WM ₁₆	1999 02 13.30588	10 04 23.68	+17 23 26.1	17.0 R	699	1997 WQ ₃₄	1996 06 14.53191	16 33 56.10	-19 35 30.9	18.0 R	566
1997 WM ₁₆	1999 02 13.34223	10 04 21.43	+17 23 42.6		699	1997 WT ₃₄	1999 02 23.32343	10 15 18.67	+11 50 05.0		699
1997 WM ₁₆	1999 02 13.36522	10 04 19.99	+17 23 53.0		699	1997 WT ₃₄	1999 02 23.34383	10 15 17.52	+11 50 12.4		699
1997 WM ₁₆	1999 03 06.58540	09 43 48.33	+19 41 39.1	18.8 V	402	1997 WT ₃₄	1999 02 23.36426	10 15 16.22	+11 50 19.9		699
1997 WM ₁₆	1999 03 06.58771	09 43 48.20	+19 41 39.6		402	1997 WT ₃₄	1999 03 09.20487	10 02 34.43	+13 13 01.2	18.8 V	691
1997 WM ₁₆	1999 03 06.59001	09 43 48.08	+19 41 40.8		402	1997 WT ₃₄	1999 03 09.22632	10 02 33.29	+13 13 08.1	18.7 V	691
1997 WM ₁₆	1999 03 20.23263	09 34 17.80	+20 33 05.7	18.3 R	699	1997 WT ₃₄	1999 03 09.24890	10 02 32.10	+13 13 15.5	18.5 V	691
1997 WM ₁₆	1999 03 20.25043	09 34 17.23	+20 33 08.6		699	1997 WT ₃₄	1999 03 16.16492	09 57 02.56	+13 47 57.9	18.7 V	691
1997 WM ₁₆	1999 03 20.26828	09 34 16.55	+20 33 10.9		699	1997 WT ₃₄	1999 03 16.18667	09 57 01.59	+13 48 05.1	18.6 V	691
1997 WK ₂₁	1999 02 14.41961	11 24 33.71	-00 17 39.1	17.8 R	699	1997 WT ₃₄	1999 03 16.20848	09 57 00.60	+13 48 10.3	18.7 V	691
1997 WK ₂₁	1999 02 14.44823	11 24 32.62	-00 17 32.1		699	1997 WT ₃₄	1999 03 20.37162	09 54 07.67	+14 06 11.6	18.9 V	691
1997 WK ₂₁	1999 02 14.46352	11 24 32.11	-00 17 27.5		699	1997 WT ₃₄	1999 03 20.41723	09 54 05.91	+14 06 22.8	18.9 V	691
1997 WK ₂₁	1999 03 20.20128	10 59 21.65	+03 01 57.7	18.7	704	1997 WT ₃₄	1999 03 24.12359	09 51 51.64	+14 20 25.6	18.9 V	691
1997 WK ₂₁	1999 03 20.21930	10 59 20.81	+03 02 04.7	18.6	704	1997 WT ₃₄	1999 03 24.14497	09 51 50.88	+14 20 30.0	19.0 V	691
1997 WK ₂₁	1999 03 20.23736	10 59 19.97	+03 02 11.6	18.6	704	1997 WT ₃₄	1999 03 24.16634	09 51 50.14	+14 20 34.7	19.0 V	691
1997 WK ₂₁	1999 03 20.25536	10 59 19.16	+03 02 17.9	18.5	704	1997 WC ₃₅	1999 02 23.32087	10 27 05.87	+13 48 22.6	16.5 R	699
1997 WK ₂₁	1999 03 20.27344	10 59 18.33	+03 02 25.7	18.5	704	1997 WC ₃₅	1999 02 23.34127	10 27 04.87	+13 48 29.2		699
1997 WK ₂₁	1999 03 23.18979	10 57 13.10	+03 20 48.2	17.5	704	1997 WC ₃₅	1999 02 23.36168	10 27 03.80	+13 48 36.0		699
1997 WK ₂₁	1999 03 23.20434	10 57 12.46	+03 20 52.8	17.5	704	1997 WC ₃₅	1999 03 19.11303	10 09 32.08	+15 34 49.9	17.7	704
1997 WK ₂₁	1999 03 23.21881	10 57 12.06	+03 20 57.9	18.3	704	1997 WC ₃₅	1999 03 19.13112	10 09 31.42	+15 34 52.0	17.7	704
1997 WK ₂₁	1999 03 23.23329	10 57 11.29	+03 21 02.9	18.1	704	1997 WC ₃₅	1999 03 19.14915	10 09 30.75	+15 34 54.9	17.9	704
1997 WK ₂₁	1999 03 23.24798	10 57 10.66	+03 21 07.3	18.1	704	1997 WC ₃₅	1999 03 19.18526	10 09 29.50	+15 35 01.4	18.6	704
1997 WK ₂₁	1999 03 23.26934	10 57 09.74	+03 21 16.1	18.7 R	699	1997 WC ₃₅	1999 03 20.11282	10 08 57.72	+15 37 48.8	18.1	704
1997 WK ₂₁	1999 03 23.29482	10 57 08.71	+03 21 26.5		699	1997 WC ₃₅	1999 03 20.13078	10 08 57.01	+15 37 51.6	18.1	704
1997 WK ₂₁	1999 03 23.32029	10 57 07.67	+03 21 35.8		699	1997 WC ₃₅	1999 03 20.14881	10 08 56.34	+15 37 54.8	18.2	704
1997 WT ₂₁	1999 03 20.31405	12 07 58.35	+03 32 08.1	19.2	704	1997 WC ₃₅	1999 03 20.16725	10 08 55.70	+15 37 59.5	18.4	704
1997 WT ₂₁	1999 03 20.33228	12 07 57.43	+03 32 14.1	19.3	704	1997 WC ₃₅	1999 03 20.18527	10 08 55.07	+15 38 02.1	18.4	704
1997 WT ₂₁	1999 03 20.35049	12 07 56.54	+03 32 18.4	19.0	704	1997 WK ₃₅	1999 02 20.41816	12 04 06.12	-01 16 41.6	18.9 R	699
1997 WT ₂₁	1999 03 20.36861	12 07 55.68	+03 32 24.3	19.0	704	1997 WK ₃₅	1999 02 20.43854	12 04 05.58	-01 16 35.9		699
1997 WU ₂₁	1999 03 15.21171	11 41 09.98	+17 08 12.9	18.0	704	1997 WK ₃₅	1999 02 20.45899	12 04 04.85	-01 16 30.8		699
1997 WU ₂₁	1999 03 15.22980	11 41 09.06	+17 08 17.8	18.4	704	1997 WK ₃₅	1999 03 12.36483	11 51 40.94	+00 17 19.5	18.1 V	691
1997 WU ₂₁	1999 03 15.26588	11 41 07.32	+17 08 29.4	19.2	704	1997 WK ₃₅	1999 03 12.38576	11 51 40.02	+00 17 26.3	17.9 V	691
1997 WX ₂₁	1999 03 19.39119	13 16 01.48	-15 33 46.5	17.3	704	1997 WK ₃₅	1999 03 12.40973	11 51 38.94	+00 17 33.8	17.9 V	691
1997 WX ₂₁	1999 03 19.41359	13 16 00.36	-15 33 50.3	17.5	704	1997 WD ₃₆	1999 02 18.45384	11 11 12.08	+05 23 53.8	18.5 R	699
1997 WX ₂₁	1999 03 19.42472	13 15 59.72	-15 33 51.6	17.5	704	1997 WD ₃₆	1999 02 18.47424	11 11 11.09	+05 23 58.8		699
1997 WX ₂₁	1999 03 19.43590	13 15 59.10	-15 33 54.4	17.6	704	1997 WD ₃₆	1999 02 18.49468	11 11 10.20	+05 24 03.9		699
1997 WX ₂₁	1999 03 20.39198	13 15 11.94	-15 36 46.5		704	1997 WD ₃₆	1999 03 20.12263	10 47 47.04	+07 35 14.5	18.8	704
1997 WX ₂₁	1999 03 20.41009	13 15 11.00	-15 36 47.8		704	1997 WD ₃₆	1999 03 20.15906	10 47 45.41	+07 35 24.0	18.5	704
1997 WX ₂₁	1999 03 20.42817	13 15 10.01	-15 36 52.1		704	1997 WD ₃₆	1999 03 20.17707	10 47 44.64	+07 35 28.4	18.5	704
1997 WX ₂₁	1999 03 20.44634	13 15 09.12	-15 36 55.1		704	1997 WD ₃₆	1999 03 20.19511	10 47 43.88	+07 35 33.1	18.7	704
1997 WX ₂₁	1999 03 20.46461	13 15 08.15	-15 36 58.1	17.6	704	1997 WD ₃₆	1999 03 23.18845	10 45 38.78	+07 46 51.0	17.8	704
1997 WX ₂₁	1999 03 23.40270	13 12 35.41	-15 44 50.6	17.2	704	1997 WD ₃₆	1999 03 23.20298	10 45 38.33	+07 46 53.9	17.8	704
1997 WX ₂₁	1999 03 23.41733	13 12 34.54	-15 44 51.4		704	1997 WD ₃₆	1999 03 23.21747	10 45 37.59	+07 46 58.1	18.4	704
1997 WX ₂₁	1999 03 23.43209	13 12 33.75	-15 44 53.5	17.6	704	1997 WD ₃₆	1999 03 23.24662	10 45 36.50	+07 47 02.8	18.4	704
1997 WX ₂₁	1999 03 23.46145	13 12 32.12	-15 44 57.4	17.3	704	1997 WE ₃₆	1996 09 13.33745	22 02 24.91	-20 46 01.8	18.9 V	566
1997 WF ₂₂	1999 03 20.30363	12 36 12.01	-00 36 21.8	18.5	704	1997 WE ₃₆	1996 09 13.34587	22 02 24.55	-20 46 02.7	18.7 V	566
1997 WF ₂₂	1999 03 20.32191	12 36 11.25	-00 36 17.0	18.9	704	1997 WF ₃₆	1996 09 13.35456	22 02 24.24	-20 46 03.2	18.8 V	566
1997 WF ₂₂	1999 03 20.34013	12 36 10.50	-00 36 11.6	19.0	704	1997 WF ₃₆	1997 11 30.53152	04 15 02.17	+23 53 06.2	18.0 V	566
1997 WF ₂₂	1999 03 20.35819	12 36 09.75	-00 36 07.1	19.8	704	1997 WF ₃₆	1997 11 30.54166	04 15 01.61	+23 53 06.0	18.3 V	566
1997 WF ₂₂	1999 03 23.33246	12 34 06.99	-00 21 59.4	18.3	704	1997 WF ₃₆	1997 11 30.55187	04 15 01.02	+23 53 05.2	18.3 V	566
1997 WF ₂₂	1999 03 23.36191	12 34 05.74	-00 21 51.0	19.0	704	1997 WB ₃₇	1999 02 18.21038	08 17 33.92	+30 55 01.9	17.0 R	699
1997 WF ₂₂											

1997 WD ₄₁	1999 03 22.21161	10 15 26.95	-01 24 35.0	18.6	704	1997 XA ₁₀	1999 03 19.42613	13 28 13.66	-04 30 28.4	18.5	704
1997 WD ₄₁	1999 03 22.22788	10 15 26.37	-01 24 31.7	18.4	704	1997 XA ₁₀	1999 03 19.43732	13 28 13.29	-04 30 25.5	18.5	704
1997 WD ₄₁	1999 03 22.23119	10 15 26.25	-01 24 30.0		699	1997 XA ₁₀	1999 03 20.39090	13 27 39.16	-04 26 54.7	17.7	704
1997 WD ₄₁	1999 03 22.24419	10 15 25.77	-01 24 26.3	18.4	704	1997 XA ₁₀	1999 03 20.40902	13 27 38.41	-04 26 50.1	18.0	704
1997 WR ₄₁	1999 03 20.21076	11 31 04.44	+01 20 39.7	19.9	704	1997 XA ₁₀	1999 03 20.46354	13 27 36.26	-04 26 37.2	19.1	704
1997 WR ₄₁	1999 03 20.24684	11 31 02.34	+01 20 53.6	19.7	704	1997 XA ₁₀	1999 03 24.34997	13 25 04.46	-04 11 32.3	17.0 R	699
1997 WR ₄₁	1999 03 20.26492	11 31 01.44	+01 21 02.8	19.7	704	1997 XA ₁₀	1999 03 24.37547	13 25 03.35	-04 11 26.8		699
1997 WL ₄₄	1999 02 14.43191	11 25 25.53	+03 28 55.8	18.8 V	691	1997 XA ₁₀	1999 03 24.40100	13 25 02.27	-04 11 21.0		699
1997 WL ₄₄	1999 02 14.45300	11 25 24.74	+03 29 01.1	18.8 V	691	1997 XC ₁₀	1999 02 23.25196	09 41 40.43	+00 01 08.8	17.1 R	699
1997 WL ₄₄	1999 03 12.27843	11 06 47.98	+05 32 51.4	18.7 V	691	1997 XC ₁₀	1999 02 23.27230	09 41 39.53	+00 01 15.2		699
1997 WL ₄₄	1999 03 12.29949	11 06 47.02	+05 32 57.3	18.5 V	691	1997 XC ₁₀	1999 02 23.29272	09 41 38.55	+00 01 21.1		699
1997 WL ₄₄	1999 03 12.32089	11 06 46.03	+05 33 03.7	18.4 V	691	1997 XL ₁₀	1999 02 23.38671	11 48 12.69	+19 18 04.3	17.0 R	699
1997 WP ₄₄	1999 02 18.43466	10 58 45.28	+10 31 02.7	17.6 R	699	1997 XL ₁₀	1999 02 23.40712	11 48 11.82	+19 18 12.1		699
1997 WP ₄₄	1999 02 18.45512	10 58 44.48	+10 31 08.4		699	1997 XL ₁₀	1999 02 23.42756	11 48 10.94	+19 18 20.1		699
1997 WP ₄₄	1999 02 18.47551	10 58 43.51	+10 31 15.5		699	1997 XL ₁₀	1999 03 20.92645	11 27 49.89	+21 19 33.1		108
1997 WP ₄₄	1999 03 19.12045	10 37 42.77	+12 38 14.9	18.1	704	1997 XL ₁₀	1999 03 20.93916	11 27 49.33	+21 19 34.0		108
1997 WP ₄₄	1999 03 19.13857	10 37 42.24	+12 38 21.1	18.0	704	1997 XL ₁₀	1999 03 20.94601	11 27 48.90	+21 19 34.7	17.5 V	108
1997 WP ₄₄	1999 03 19.15661	10 37 41.51	+12 38 24.2	18.0	704	1997 XL ₁₀	1999 03 21.86295	11 27 05.32	+21 22 03.5		108
1997 WP ₄₄	1999 03 19.17468	10 37 40.91	+12 38 28.8	18.5	704	1997 XL ₁₀	1999 03 21.86987	11 27 04.94	+21 22 03.8		108
1997 WP ₄₄	1999 03 20.12024	10 37 04.15	+12 41 39.8	18.0	704	1997 XL ₁₀	1999 03 21.87615	11 27 04.72	+21 22 03.6		108
1997 WP ₄₄	1999 03 20.13821	10 37 03.37	+12 41 42.9	18.0	704	1997 XL ₁₀	1999 03 21.88183	11 27 04.34	+21 22 04.2	17.5 V	108
1997 WP ₄₄	1999 03 20.15668	10 37 02.71	+12 41 47.2	18.2	704	1997 XO ₁₁	1999 03 22.18982	10 48 37.98	-03 15 11.6	18.0	704
1997 WP ₄₄	1999 03 20.17469	10 37 02.00	+12 41 51.9	18.3	704	1997 XO ₁₁	1999 03 22.20608	10 48 37.20	-03 15 04.9	18.7	704
1997 WP ₄₄	1999 03 20.19272	10 37 01.31	+12 41 55.0	18.6	704	1997 XO ₁₁	1999 03 22.22322	10 48 36.20	-03 14 57.7	18.6	704
1997 WP ₄₄	1999 03 23.19961	10 35 09.50	+12 51 24.7	17.8	704	1997 XO ₁₁	1999 03 22.23864	10 48 35.43	-03 14 51.3	18.9	704
1997 WP ₄₄	1999 03 23.21410	10 35 09.00	+12 51 28.8	17.9	704	1997 XO ₁₁	1999 03 22.25502	10 48 34.48	-03 14 43.8	19.2	704
1997 WP ₄₄	1999 03 23.22858	10 35 08.52	+12 51 30.7	17.9	704	1997 XR ₁₁	1999 03 22.12198	09 10 17.28	+08 06 33.4	18.8 R	699
1997 WP ₄₄	1999 03 23.24323	10 35 07.87	+12 51 34.3	18.2	704	1997 XR ₁₁	1999 03 22.14235	09 10 16.86	+08 06 34.8		699
1997 WM ₄₉	1997 11 19.81458	04 32 20.78	+15 12 31.1	16.8 R	611	1997 XR ₁₁	1999 03 22.16274	09 10 16.33	+08 06 35.6		699
1997 WM ₄₉	1997 11 19.84479	04 32 19.07	+15 12 24.9		611	1997 XS ₁₁	1999 03 22.17906	10 12 22.42	-01 21 50.8	18.6	704
1997 WO ₅₁	1999 02 18.26851	11 10 45.11	+15 04 38.7	17.3 R	699	1997 XS ₁₁	1999 03 22.19538	10 12 21.88	-01 21 46.3	18.7	704
1997 WO ₅₁	1999 02 18.29402	11 10 44.05	+15 04 48.2		699	1997 XS ₁₁	1999 03 22.21161	10 12 21.25	-01 21 41.8	18.7	704
1997 WO ₅₁	1999 02 18.31951	11 10 42.96	+15 04 58.5		699	1997 XS ₁₁	1999 03 22.24419	10 12 20.11	-01 21 31.2	18.5	704
1997 WO ₅₇	* 1997 11 30.50204	04 26 18.55	+07 32 46.2	18.1 V	566	1997 XA ₁₂	1999 03 20.32335	12 39 21.75	-01 31 43.0	19.3	704
1997 WC ₅₇	1997 11 30.51194	04 26 18.06	+07 32 47.5	18.3 V	566	1997 XA ₁₂	1999 03 20.34156	12 39 20.56	-01 31 36.3	19.2	704
1997 WC ₅₇	1997 11 30.52229	04 26 17.46	+07 32 48.9	18.2 V	566	1997 XA ₁₂	1999 03 20.35963	12 39 19.40	-01 31 31.6	19.5	704
1997 WC ₅₇	1997 12 29.37749	04 03 52.10	+09 17 23.1	18.3 V	566	1997 XA ₁₂	1999 03 23.33236	12 36 23.29	-01 16 34.7	19.3	704
1997 WC ₅₇	1997 12 29.38732	04 03 51.74	+09 17 25.7	18.3 V	566	1997 XA ₁₂	1999 03 23.36181	12 36 21.56	-01 16 25.7	19.4	704
1997 WC ₅₇	1997 12 29.39834	04 03 51.33	+09 17 29.1	18.5 V	566	1997 XA ₁₂	1999 03 23.37654	12 36 20.59	-01 16 21.5	19.5	704
1997 XA	1999 03 22.35183	12 53 47.37	-17 41 27.1	18.7	704	1997 XA ₁₂	1999 03 23.39124	12 36 19.69	-01 16 16.1	19.8	704
1997 XA	1999 03 22.36820	12 53 46.42	-17 41 21.9	19.1	704	1997 YA	1999 02 18.19383	08 56 22.42	+34 05 11.5	17.5 R	699
1997 XA	1999 03 22.38454	12 53 45.79	-17 41 17.3	19.1	704	1997 YA	1999 02 18.21928	08 56 21.09	+34 05 14.8		699
1997 XA	1999 03 22.40084	12 53 44.85	-17 41 12.8	19.1	704	1997 YA	1999 02 18.24480	08 56 19.78	+34 05 17.9		699
1997 XN	1999 03 22.35238	12 57 20.67	-17 30 17.9	18.3	704	1997 YQ	1999 03 09.45497	13 34 59.33	-10 13 01.5	19.8 V	691
1997 XN	1999 03 22.36875	12 57 19.76	-17 30 15.2	19.0	704	1997 YQ	1999 03 09.47620	13 34 58.66	-10 12 56.8	19.9 V	691
1997 XN	1999 03 22.38508	12 57 18.86	-17 30 13.0	18.6	704	1997 YQ	1999 03 09.49753	13 34 57.99	-10 12 52.7	19.8 V	691
1997 XN	1999 03 22.40139	12 57 18.19	-17 30 10.6	18.5	704	1997 YQ	1999 03 17.38269	13 30 22.17	-09 41 20.2	19.8 V	691
1997 XV	1999 02 20.41434	12 09 24.63	-01 02 46.0	18.2 R	699	1997 YQ	1999 03 17.40396	13 30 21.32	-09 41 15.4	19.6 V	691
1997 XV	1999 02 20.43472	12 09 23.94	-01 02 43.4		699	1997 YQ	1999 03 17.42539	13 30 20.42	-09 41 09.3	20.0 V	691
1997 XV	1999 02 20.45516	12 09 23.28	-01 02 41.3		699	1997 YQ	1999 03 18.43128	13 29 39.66	-09 36 31.9	19.3 V	691
1997 XV	1999 02 23.42868	12 07 40.49	-00 56 44.7	17.9 V	691	1997 YQ	1999 03 18.45275	13 29 38.75	-09 36 26.0	19.5 V	691
1997 XV	1999 02 23.45007	12 07 39.68	-00 56 41.8	18.0 V	691	1997 YQ	1999 03 18.47402	13 29 37.85	-09 36 19.8	19.5 V	691
1997 XV	1999 02 23.47112	12 07 38.89	-00 56 39.0	18.0 V	691	1997 YQ	1999 03 23.37033	13 26 03.96	-09 12 07.3	19.5 V	691
1997 XV	1999 03 20.21678	11 48 35.15	+00 22 18.8	17.9	704	1997 YQ	1999 03 23.39132	13 26 02.90	-09 12 01.0	19.4 V	691
1997 XV	1999 03 20.23484	11 48 34.20	+00 22 22.8	18.1	704	1997 YQ	1999 03 23.40193	13 26 02.35	-09 11 58.9	19.0	704
1997 XV	1999 03 20.25285	11 48 33.25	+00 22 26.2	18.6	704	1997 YQ	1999 03 23.41610	13 26 01.73	-09 11 53.3	19.5 V	691
1997 XV	1999 03 20.27092	11 48 32.27	+00 22 30.4	18.5	704	1997 YQ	1999 03 23.41656	13 26 01.60	-09 11 52.0	19.0	704
1997 XV	1999 03 20.28910	11 48 31.35	+00 22 35.6	18.5	704	1997 YQ	1999 03 23.46068	13 25 59.48	-09 11 39.3	18.9	704
1997 XV	1999 03 22.31801	11 46 48.20	+00 30 07.6	17.8 R	699	1997 YT	1999 03 20.39186	13 18 04.53	-14 28 49.4	18.8	704
1997 XV	1999 03 22.36029	11 46 45.97	+00 30 17.7		699	1997 YT	1999 03 20.40997	13 18 03.88	-14 28 44.8	18.8	704
1997 XV	1999 03 23.26021	11 46 00.59	+00 33 36.3	17.6	704	1997 YT	1999 03 20.42805	13 18 03.05	-14 28 41.6	19.4	704
1997 XV	1999 03 23.27497	11 45 59.82	+00 33 40.1		704	1997 YT	1999 03 20.44622	13 18 02.33	-14 28 37.8	19.4	704
1997 XV	1999 03 23.28962	11 45 59.03	+00 33 43.4	18.3	704	1997 YT	1999 03 23.40280	13 15 55.80	-14 18 44.8	19.0	704
1997 XV	1999 03 23.30433	11 45 58.20	+00 33 43.8	18.1	704	1997 YT	1999 03 23.43218	13 15 54.53	-14 18 38.2	18.8	704
1997 XV	1999 03 23.31893	11 45 57.53	+00 33 47.7	18.1	704	1997 YT	1999 03 23.46155	13 15 52.72	-14 18 31.7	19.2	704
1997 XV	1999 03 23.52986	11 45 47.14	+00 34 35.4	17.9 V	367	1997 YC ₁	1999 03 19.40621	13 34 51.46	-04 59 09.6	18.4	704
1997 XV	1999 03 23.53472	11 45 46.85	+00 34 36.7		367	1997 YG ₁	1999 03 19.41737	13 34 50.86	-04 59 06.5	18.0	704
1997 XF ₂	1999 02 21.34269	09 41 20.13	+03 14 25.9	18.2 R	699	1997 YG ₁	1999 03 19.43968	13 34 49.96	-04 59 00.4	18.0	704
1997 XF ₂	1999 02 21.36308	09 41 19.15	+03 14 29.3		699	1997 YG ₁	1999 03 13.70419	13 45 19.94	-07 00 55.2	18.0 R	426
1997 XF ₂	1999 02 21.38350	09 41 18.12	+03 14 33.2		699	1997 YG ₁	1999 03 13.73812	13 45 18.85	-07 00 49.6	17.9 R	426
1997 XL ₅	1999 03 19.39445	13 32 38.18	-01 52 08.0	18.1	704	1997 YG ₁	1999 03 14.71036	13 44 48.29	-06 57 50.8	17.4 R	426
1997 XL ₅	1999 03 19.40569	13 32 37.87	-01 52 02.9	18.1	704	1997 YG ₁	1999 03 14.73846	13 44 47.29	-06		

1997 YH ₃	1998 11 20.11345	10 01 21.63	+12 47 52.0	19.5 V	910	1997 YP ₁₄	1999 03 12.39883	14 08 32.77	-14 15 15.2	18.9 R	684
1997 YH ₃	1998 11 20.13750	10 01 22.59	+12 47 45.8	20.3 V	910	1997 YP ₁₄	1999 03 12.40547	14 08 32.62	-14 15 14.7		684
1997 YH ₃	1998 11 20.16269	10 01 23.68	+12 47 39.3	19.9 V	910	1997 YP ₁₄	1999 03 13.40693	14 08 12.67	-14 14 02.1	18.8 R	684
1997 YR ₃	1999 03 22.34104	12 05 08.11	-26 23 02.1	18.0	704	1997 YP ₁₄	1999 03 13.42369	14 08 12.30	-14 14 00.7		684
1997 YR ₃	1999 03 22.35741	12 05 07.37	-26 22 55.5	18.4	704	1997 YX ₁₅	1999 03 22.26623	11 37 54.34	-19 02 45.2	17.9	704
1997 YR ₃	1999 03 22.37379	12 05 06.51	-26 22 48.9	18.5	704	1997 YX ₁₅	1999 03 22.28263	11 37 53.41	-19 02 42.1	17.9	704
1997 YR ₃	1999 03 22.39012	12 05 05.78	-26 22 41.8	18.9	704	1997 YX ₁₅	1999 03 22.29892	11 37 52.62	-19 02 38.3	18.0	704
1997 YR ₃	1999 03 22.40642	12 05 04.94	-26 22 34.1	19.0	704	1997 YX ₁₅	1999 03 22.31529	11 37 51.74	-19 02 35.1	18.0	704
1997 YW ₃	1999 03 19.38852	12 55 20.75	-12 12 26.4	18.8	704	1997 YG ₂₀	1999 03 19.78194	10 58 14.27	-03 15 14.3	17.6 V	552
1997 YW ₃	1999 03 19.39971	12 55 19.96	-12 12 26.2	19.0	704	1997 YG ₂₀	1999 03 19.79041	10 58 13.90	-03 15 12.4		552
1997 YW ₃	1999 03 19.42207	12 55 19.02	-12 12 21.6	19.0	704	1997 YG ₂₀	1999 03 19.80244	10 58 13.32	-03 15 09.8		552
1997 YW ₃	1999 03 20.30652	12 54 35.41	-12 10 06.1	18.9	704	1997 YG ₂₀	1999 03 20.20200	10 57 55.08	-03 13 42.4	18.1	704
1997 YW ₃	1999 03 20.34303	12 54 33.57	-12 10 01.3	18.7	704	1997 YG ₂₀	1999 03 20.22002	10 57 54.27	-03 13 38.2	18.5	704
1997 YW ₃	1999 03 20.36106	12 54 32.65	-12 09 56.6	18.7	704	1997 YG ₂₀	1999 03 20.23808	10 57 53.38	-03 13 34.3	18.4	704
1997 YW ₃	1999 03 20.37913	12 54 31.64	-12 09 54.8	19.3	704	1997 YG ₂₀	1999 03 20.25608	10 57 52.56	-03 13 29.9	18.4	704
1997 YH ₄	1999 03 23.41941	13 29 18.75	-06 12 49.8	18.6	704	1997 YG ₂₀	1999 03 20.27417	10 57 51.68	-03 13 25.6	18.6	704
1997 YH ₄	1999 03 23.43408	13 29 18.21	-06 12 46.9	18.8	704	1997 YG ₂₀	1999 03 23.19224	10 55 42.36	-03 02 40.7	16.9	704
1997 YH ₄	1999 03 23.44875	13 29 17.43	-06 12 43.0	18.8	704	1997 YG ₂₀	1999 03 23.20673	10 55 41.88	-03 02 39.0	16.9	704
1997 YH ₄	1999 03 23.46339	13 29 16.74	-06 12 40.5	18.9	704	1997 YG ₂₀	1999 03 23.22121	10 55 41.21	-03 02 35.0	17.2	704
1997 YO ₄	1999 02 22.59542	11 51 08.71	+19 11 31.3	17.5 V	886	1997 YG ₂₀	1999 03 23.23569	10 55 40.53	-03 02 31.8	16.6	704
1997 YO ₄	1999 02 22.60893	11 51 08.20	+19 11 36.6		886	1997 YG ₂₀	1999 03 23.25036	10 55 39.87	-03 02 29.9	16.6	704
1997 YO ₄	1999 02 23.38671	11 50 36.00	+19 16 18.4	16.7 R	699	1998 AJ	1999 03 19.39193	13 21 30.58	-02 39 18.7	18.3	704
1997 YO ₄	1999 02 23.40712	11 50 35.11	+19 16 25.1		699	1998 AJ	1999 03 19.41434	13 21 29.75	-02 39 12.0	18.8	704
1997 YO ₄	1999 02 23.42756	11 50 34.23	+19 16 32.6		699	1998 AJ	1999 03 19.42546	13 21 29.35	-02 39 08.8	18.8	704
1997 YO ₄	1999 02 25.72814	11 48 55.82	+19 30 05.9	16.5 V	888	1998 AJ	1999 03 19.43665	13 21 28.84	-02 39 05.3	19.0	704
1997 YO ₄	1999 02 25.73565	11 48 55.46	+19 30 08.5		888	1998 AJ	1999 03 20.38980	13 20 53.45	-02 34 33.8	18.0	704
1997 YO ₄	1999 03 15.21135	11 34 40.19	+20 53 10.9	17.7	704	1998 AJ	1999 03 20.40793	13 20 52.63	-02 34 28.0	18.1	704
1997 YO ₄	1999 03 15.22945	11 34 39.21	+20 53 14.9		704	1998 AJ	1999 03 20.42600	13 20 51.95	-02 34 21.6	18.1	704
1997 YO ₄	1999 03 15.24746	11 34 38.19	+20 53 17.6		704	1998 AJ	1999 03 20.46242	13 20 50.46	-02 34 12.1	18.3	704
1997 YO ₄	1999 03 15.26552	11 34 37.28	+20 53 21.7	18.0	704	1998 AJ	1999 03 23.40135	13 18 56.90	-02 20 01.2	18.9	704
1997 YO ₄	1999 03 15.28377	11 34 36.17	+20 53 27.1	18.9	704	1998 AJ	1999 03 23.41598	13 18 56.32	-02 19 56.9	19.2	704
1997 YO ₄	1999 03 20.89296	11 29 52.74	+21 09 06.4		108	1998 AJ	1999 03 23.43073	13 18 55.69	-02 19 52.4	19.2	704
1997 YO ₄	1999 03 20.89855	11 29 52.47	+21 09 06.3		108	1998 AJ	1999 03 23.44536	13 18 55.00	-02 19 47.7	19.4	704
1997 YO ₄	1999 03 20.90463	11 29 52.17	+21 09 06.6	16.3 V	108	1998 AJ	1999 03 23.46007	13 18 54.36	-02 19 43.1	19.4	704
1997 YA ₅	1999 03 13.69100	12 58 37.46	-31 11 06.0	16.9 R	426	1998 AJ	1999 03 24.96736	13 17 54.29	-02 12 21.6	18.0 R	046
1997 YA ₅	1999 03 13.71419	12 58 36.49	-31 11 05.6	16.9 R	426	1998 AJ	1999 03 24.97161	13 17 54.09	-02 12 20.2		046
1997 YA ₅	1999 03 13.72818	12 58 35.80	-31 11 05.5	16.9 R	426	1998 AJ	1999 03 24.97372	13 17 54.00	-02 12 19.8		046
1997 YA ₅	1999 03 14.70274	12 57 53.76	-31 10 39.5	17.0 R	426	1998 AJ	1999 03 25.00983	13 17 52.57	-02 12 09.1	17.6 R	046
1997 YA ₅	1999 03 14.71758	12 57 53.10	-31 10 39.4	17.1 R	426	1998 AJ	1999 03 25.01381	13 17 52.37	-02 12 08.0		046
1997 YA ₅	1999 03 14.73031	12 57 52.50	-31 10 38.6	16.8 R	426	1998 AJ	1999 03 25.12602	13 17 47.76	-02 11 35.0	17.6 R	046
1997 YY ₅	1999 03 13.56110	12 04 31.50	-11 45 53.2	16.8 V	367	1998 AJ	1999 03 25.12995	13 17 47.59	-02 11 33.8		046
1997 YY ₅	1999 03 13.56561	12 04 31.29	-11 45 53.0		367	1998 AJ	1999 03 26.97122	13 16 32.16	-02 02 30.9		046
1997 YY ₅	1999 03 22.27081	11 57 27.57	-11 20 51.0	18.1	704	1998 AJ	1999 03 26.97688	13 16 31.93	-02 02 29.3		046
1997 YY ₅	1999 03 22.28717	11 57 26.83	-11 20 47.6		704	1998 AJ	1999 03 26.97831	13 16 31.86	-02 02 28.4		046
1997 YY ₅	1999 03 22.30350	11 57 25.91	-11 20 42.5		704	1998 AU ₃	1999 03 20.30980	11 57 39.23	+04 28 14.8	19.1	704
1997 YY ₅	1999 03 22.31988	11 57 25.06	-11 20 39.9		704	1998 AU ₃	1999 03 20.32805	11 57 38.38	+04 28 20.2	19.1	704
1997 YY ₅	1999 03 22.33627	11 57 24.33	-11 20 36.9		704	1998 AU ₃	1999 03 20.34631	11 57 37.52	+04 28 24.6	19.5	704
1997 YL ₇	1999 02 20.46229	16 27 24.61	-11 06 47.6	19.0	704	1998 AL ₇	1998 02 04.48081	08 42 30.56	+15 54 12.1		411
1997 YL ₇	1999 02 20.47268	16 27 25.07	-11 06 47.7	19.0	704	1998 AL ₇	1998 02 04.48962	08 42 30.02	+15 54 13.7		411
1997 YL ₇	1999 02 20.48315	16 27 25.52	-11 06 50.0	18.7	704	1998 AP ₇	1999 03 18.98478	13 35 56.80	-03 13 31.7		W 118
1997 YL ₇	1999 02 20.49357	16 27 26.13	-11 06 50.2	18.5	704	1998 AP ₇	1999 03 18.99103	13 35 56.52	-03 13 29.2		W 118
1997 YP ₇	1999 03 22.43468	13 24 21.80	-04 36 35.0	18.7 R	699	1998 AP ₇	1999 03 18.99311	13 35 56.43	-03 13 29.0	18.5 RW	118
1997 YP ₇	1999 03 22.45508	13 24 20.99	-04 36 32.4		699	1998 AP ₇	1999 03 20.93300	13 34 44.00	-03 04 10.7		118
1997 YP ₇	1999 03 22.47549	13 24 20.14	-04 36 28.2		699	1998 AP ₇	1999 03 20.93654	13 34 43.89	-03 04 09.9		118
1997 YP ₇	1999 03 23.40154	13 23 44.01	-04 33 25.9	17.7	704	1998 AP ₇	1999 03 20.94487	13 34 43.58	-03 04 08.0		118
1997 YP ₇	1999 03 23.41617	13 23 43.38	-04 33 22.6	17.9	704	1998 AP ₇	1999 03 25.03258	13 31 58.10	-02 43 50.4	18.6 R	118
1997 YP ₇	1999 03 23.43093	13 23 42.79	-04 33 18.6	17.9	704	1998 AP ₇	1999 03 25.03734	13 31 57.93	-02 43 48.9		118
1997 YP ₇	1999 03 23.44559	13 23 42.16	-04 33 17.3	17.9	704	1998 AC ₈	1999 03 20.29939	12 25 24.63	-02 56 28.2	17.9	704
1997 YP ₇	1999 03 23.46030	13 23 41.54	-04 33 15.2	18.1	704	1998 AC ₈	1999 03 20.33589	12 25 22.97	-02 56 17.9	18.2	704
1997 YP ₇	1999 03 23.46997	13 23 40.56	-04 30 16.9	17.9 R	699	1998 AC ₈	1999 03 20.35397	12 25 22.15	-02 56 12.7	18.5	704
1997 YP ₇	1999 03 24.37547	13 23 05.45	-04 30 11.1		699	1998 AC ₈	1999 03 20.37207	12 25 21.39	-02 56 07.3	19.1	704
1997 YP ₇	1999 03 24.40100	13 23 04.37	-04 30 05.8		699	1998 AC ₈	1999 03 22.36858	12 23 54.75	-02 46 34.4	18.1 R	699
1997 YE ₈	1999 03 18.37602	14 05 15.62	-08 56 13.0	19.3 R	684	1998 AC ₈	1999 03 22.39308	12 23 53.70	-02 46 26.9		699
1997 YE ₈	1999 03 18.38338	14 05 15.40	-08 56 10.3		684	1998 AC ₈	1999 03 22.41350	12 23 52.79	-02 46 20.6		699
1997 YE ₈	1999 03 19.35829	14 04 47.03	-08 50 38.4	19.5 R	684	1998 AC ₈	1999 03 23.32899	12 23 12.81	-02 41 57.1	18.3	704
1997 YE ₈	1999 03 19.36395	14 04 46.80	-08 50 36.2		684	1998 AC ₈	1999 03 23.34369	12 23 12.17	-02 41 52.9	18.3	704
1997 YN ₈	1999 02 26.30498	12 53 45.15	-04 26 18.5	17.5	704	1998 AC ₈	1999 03 23.37312	12 23 10.89	-02 41 44.7	18.2	704
1997 YN ₈	1999 02 26.31543	12 53 44.85	-04 26 20.7	17.5	704	1998 AC ₈	1999 03 23.38789	12 23 10.18	-02 41 39.9	18.4	704
1997 YN ₈	1999 02 26.32577	12 53 44.56	-04 26 16.1	17.5	704	1998 AC ₈	1999 03 24.27281	12 22 31.71	-02 37 22.6	18.7 R	699
1997 YN ₈	1999 02 26.33611	12 53 44.15	-04 26 13.9	17.5	704	1998 AC ₈	1999 03 24.29827	12 22 30.63	-02 37 16.3		699
1997 YN ₈	1999 03 13.65413	12 44 22.09	-03 45 02.0	16.5 R	426	1998 AC ₈	1999 03 24.32377	12 22 29.41	-02 37 08.9		699
1997 YN ₈	1999 03 13.66659	12 44 21.50	-03 44 59.3	16.5 R	426						

1998 BQ	1999 03 13.14464	15 00 50.38	-05 48 48.6	17.4	R	113	1998 BM ₁₅	1999 03 20.43280	13 38 22.39	-13 44 23.9	18.2	704
1998 BA ₂	1999 03 19.38942	13 10 36.11	-03 29 58.6	19.1		704	1998 BM ₁₅	1999 03 20.45094	13 38 21.77	-13 44 21.6	18.2	704
1998 BA ₂	1999 03 19.40059	13 10 35.51	-03 29 57.3	19.0		704	1998 BM ₁₅	1999 03 20.46931	13 38 21.27	-13 44 19.0	18.5	704
1998 BA ₂	1999 03 19.41183	13 10 34.93	-03 29 52.9	19.0		704	1998 BM ₁₅	1999 03 23.40817	13 36 41.75	-13 35 41.8	17.7	704
1998 BA ₂	1999 03 23.39848	13 07 27.18	-03 12 17.8	19.0		704	1998 BM ₁₅	1999 03 23.42295	13 36 41.26	-13 35 38.8	17.7	704
1998 BA ₂	1999 03 23.41315	13 07 26.43	-03 12 15.2	19.1		704	1998 BM ₁₅	1999 03 23.43756	13 36 40.72	-13 35 36.0	17.7	704
1998 BA ₂	1999 03 23.42793	13 07 25.53	-03 12 10.9	19.1		704	1998 BM ₁₅	1999 03 23.45226	13 36 40.10	-13 35 33.6	18.5	704
1998 BA ₂	1999 03 23.44253	13 07 24.93	-03 12 06.3	19.2		704	1998 BM ₁₅	1999 03 23.46688	13 36 39.53	-13 35 31.6	18.7	704
1998 BB ₂	1999 02 24.30784	13 39 01.77	+15 34 38.1	17.3		704	1998 BB ₁₉	1999 03 14.00098	12 05 10.29	+01 22 37.6		587
1998 BB ₂	1999 02 24.31813	13 39 01.65	+15 34 43.6	17.3		704	1998 BB ₁₉	1999 03 14.02326	12 05 09.33	+01 22 41.5		587
1998 BB ₂	1999 02 24.33880	13 39 01.55	+15 34 52.6	17.3		704	1998 BB ₁₉	1999 03 14.03657	12 05 08.69	+01 22 43.7		587
1998 BB ₂	1999 02 24.34915	13 39 01.50	+15 34 58.8	17.6		704	1998 BB ₁₉	1999 03 15.89831	12 03 44.08	+01 28 35.9		587
1998 BB ₂	1999 03 15.42427	13 33 19.81	+18 11 20.8			704	1998 BB ₁₉	1999 03 20.91944	11 59 52.37	+01 44 26.4		587
1998 BB ₂	1999 03 15.44217	13 33 19.22	+18 11 29.1			704	1998 BB ₁₉	1999 03 20.93009	11 59 51.99	+01 44 28.9		587
1998 BB ₂	1999 03 15.46012	13 33 18.67	+18 11 37.7	15.4		704	1998 BA ₂₀	1999 03 21.42858	13 37 13.33	-10 10 19.4	19.1 V	691
1998 BB ₂	1999 03 21.37510	13 29 58.70	+18 57 03.2	16.1	R	699	1998 BA ₂₀	1999 03 21.45026	13 37 12.50	-10 10 14.6	19.0 V	691
1998 BB ₂	1999 03 21.39550	13 29 57.92	+18 57 11.8			699	1998 BA ₂₀	1999 03 21.47204	13 37 11.66	-10 10 09.8	19.0 V	691
1998 BB ₂	1999 03 21.41593	13 29 57.11	+18 57 21.0			699	1998 BU ₂₅	1999 03 05.32050	15 07 00.48	-04 12 45.4	16.7 R	758
1998 BW ₂	1999 03 15.38961	13 30 03.28	+03 12 14.4	18.5		704	1998 BU ₂₅	1999 03 05.32949	15 07 00.71	-04 12 42.0	17.1 R	758
1998 BW ₂	1999 03 15.42569	13 30 02.06	+03 12 26.5	17.9		704	1998 BU ₂₅	1999 03 05.33758	15 07 00.75	-04 12 41.4	16.9 R	758
1998 BW ₂	1999 03 15.44359	13 30 01.53	+03 12 31.1	17.9		704	1998 BU ₂₅	1999 03 20.22632	15 07 45.32	-03 04 03.1		758
1998 BW ₂	1999 03 15.46153	13 30 00.96	+03 12 37.6	18.6		704	1998 BU ₂₅	1999 03 20.23455	15 07 45.12	-03 04 00.2		758
1998 BD ₅	1999 03 19.39489	13 41 41.84	-03 54 01.1	18.0		704	1998 BU ₂₅	1999 03 22.42363	15 07 25.43	-02 52 32.3	17.4 R	758
1998 BD ₅	1999 03 19.41730	13 41 41.07	-03 53 55.1	18.0		704	1998 BU ₂₅	1999 03 22.43197	15 07 25.24	-02 52 28.5	16.8 R	758
1998 BD ₅	1999 03 19.42841	13 41 40.79	-03 53 50.8	18.0		704	1998 BT ₂₆	1999 02 24.20987	09 07 09.88	+23 02 18.6	17.9 R	699
1998 BD ₅	1999 03 19.43960	13 41 40.45	-03 53 47.3	18.0		704	1998 BT ₂₆	1999 02 24.24478	09 07 08.06	+23 02 14.9		699
1998 BD ₅	1999 03 20.39453	13 41 12.91	-03 48 35.8			704	1998 BT ₂₆	1999 02 24.28753	09 07 05.85	+23 02 08.8		699
1998 BD ₅	1999 03 20.41263	13 41 12.28	-03 48 29.2	18.4		704	1998 BT ₂₆	1999 02 26.98999	09 04 53.76	+22 55 46.8		118
1998 BD ₅	1999 03 20.43075	13 41 11.78	-03 48 22.7	18.0		704	1998 BT ₂₆	1999 02 26.99444	09 04 53.55	+22 55 46.6		118
1998 BD ₅	1999 03 20.44890	13 41 11.22	-03 48 17.1	18.0		704	1998 BT ₂₆	1999 02 26.99920	09 04 53.30	+22 55 46.3		118
1998 BD ₅	1999 03 20.46715	13 41 10.58	-03 48 11.3	18.0		704	1998 BT ₂₆	1999 03 03.87360	09 01 17.00	+22 42 23.6		118
1998 BD ₅	1999 03 22.43212	13 40 10.44	-03 37 16.4	18.4	R	699	1998 BT ₂₆	1999 03 03.87733	09 01 16.84	+22 42 22.7		118
1998 BD ₅	1999 03 22.45252	13 40 09.77	-03 37 09.6			699	1998 BT ₂₆	1999 03 03.87910	09 01 16.75	+22 42 22.6	16.8 R	118
1998 BD ₅	1999 03 22.47295	13 40 09.10	-03 37 01.1			699	1998 BT ₂₆	1999 03 11.86661	08 56 30.65	+22 15 31.6		118
1998 BD ₅	1999 03 23.40680	13 39 39.21	-03 31 47.3	17.6		704	1998 BT ₂₆	1999 03 11.87681	08 56 30.33	+22 15 29.3	17.7 R	118
1998 BD ₅	1999 03 23.42153	13 39 38.69	-03 31 41.7	17.9		704	1998 BT ₂₆	1999 03 16.91271	08 54 18.08	+21 55 40.5		118
1998 BD ₅	1999 03 23.45088	13 39 37.67	-03 31 32.4	18.3		704	1998 BT ₂₆	1999 03 16.92374	08 54 17.80	+21 55 37.6		118
1998 BD ₅	1999 03 23.46551	13 39 37.11	-03 31 27.2	18.5		704	1998 BT ₂₆	1999 03 16.92617	08 54 17.73	+21 55 37.4	17.6 R	118
1998 BP ₆	1999 03 20.96390	13 05 56.09	+11 49 16.3	18.3		143	1998 BC ₃₅	1998 11 20.11469	10 03 08.32	+13 07 57.3	19.2 V	910
1998 BP ₆	1999 03 20.97214	13 05 55.69	+11 49 19.2	18.0		143	1998 BC ₃₅	1998 11 20.13874	10 03 09.54	+13 07 52.6	19.3 V	910
1998 BP ₆	1999 03 20.98037	13 05 55.19	+11 49 21.0	18.0		143	1998 BC ₃₅	1998 11 20.16393	10 03 10.77	+13 07 47.5	19.8 V	910
1998 BP ₆	1999 03 22.92663	13 04 28.20	+12 00 28.0	18.5		143	1998 BC ₃₅	1999 02 23.31832	09 51 23.95	+16 15 24.1	18.0 R	699
1998 BP ₆	1999 03 22.93487	13 04 27.80	+12 00 31.0	18.7		143	1998 BC ₃₅	1999 02 23.33873	09 51 22.91	+16 15 29.2		699
1998 BP ₆	1999 03 22.94310	13 04 27.51	+12 00 34.1	18.2		143	1998 BC ₃₅	1999 02 23.35913	09 51 21.92	+16 15 35.5		699
1998 BP ₆	1999 03 22.95134	13 04 27.19	+12 00 37.7	18.6		143	1998 CH	1999 02 24.35937	14 38 22.00	+15 41 23.6	18.2	704
1998 BE ₇	1999 01 20.13690	12 59 37.82	+10 41 26.6	20.5	V	104	1998 CH	1999 02 24.36969	14 38 22.05	+15 41 29.0	18.2	704
1998 BE ₇	1999 01 20.14314	12 59 37.86	+10 41 29.3			104	1998 CH	1999 02 24.38001	14 38 22.21	+15 41 35.7	18.5	704
1998 BE ₇	1999 01 20.14936	12 59 38.00	+10 41 31.7			104	1998 CH	1999 02 24.39036	14 38 22.37	+15 41 40.2	18.6	704
1998 BE ₇	1999 03 14.03029	12 40 32.36	+16 22 34.1			104	1998 CV ₁	1999 03 15.34054	12 46 08.67	+06 13 59.8	18.0	704
1998 BE ₇	1999 03 14.03511	12 40 32.05	+16 22 36.2			104	1998 CV ₁	1999 03 15.35872	12 46 08.07	+06 14 05.9	18.1	704
1998 BE ₇	1999 03 14.03993	12 40 31.83	+16 22 38.9			104	1998 CV ₁	1999 03 15.37667	12 46 07.46	+06 14 09.7	18.1	704
1998 BE ₇	1999 03 14.04472	12 40 31.54	+16 22 41.0	20.1	V	104	1998 CM ₂	1999 03 23.40456	13 30 08.93	-04 55 57.3	18.2	704
1998 BA ₉	1999 03 22.35337	13 15 54.87	-19 58 48.3	19.2		704	1998 CM ₂	1999 03 23.41931	13 30 08.32	-04 55 51.6	18.6	704
1998 BA ₉	1999 03 22.36974	13 15 54.28	-19 58 45.9	19.6		704	1998 CM ₂	1999 03 23.43398	13 30 07.42	-04 55 45.7	18.6	704
1998 BA ₉	1999 03 22.38607	13 15 53.49	-19 58 43.5	19.4		704	1998 CM ₂	1999 03 23.44865	13 30 06.82	-04 55 41.5	18.6	704
1998 BA ₉	1999 03 22.40237	13 15 52.84	-19 58 43.4	19.4		704	1998 CS ₂	1999 02 13.30207	10 37 45.87	+17 27 47.1	17.6 R	699
1998 BK ₁₀	1999 03 13.65874	12 52 27.69	+03 00 08.5	19.0	R	426	1998 CS ₂	1999 02 13.33840	10 37 44.11	+17 28 02.0		699
1998 BK ₁₀	1999 03 13.68367	12 52 26.54	+03 00 16.8	19.3	R	426	1998 CS ₂	1999 02 13.36139	10 37 42.95	+17 28 10.9		699
1998 BK ₁₀	1999 03 14.67789	12 51 40.90	+03 05 10.8	18.3	R	426	1998 CS ₂	1999 03 19.13064	10 11 38.32	+20 11 17.8	18.2	704
1998 BK ₁₀	1999 03 14.68757	12 51 40.47	+03 05 13.5	18.6	R	426	1998 CS ₂	1999 03 19.14867	10 11 37.64	+20 11 19.9	18.4	704
1998 BK ₁₀	1999 03 14.69740	12 51 39.99	+03 05 16.8	18.4	R	426	1998 CS ₂	1999 03 19.18478	10 11 36.30	+20 11 27.0	19.0	704
1998 BK ₁₀	1999 03 20.38326	12 47 03.66	+03 33 29.0	18.8		704	1998 CS ₂	1999 03 20.13030	10 11 02.66	+20 13 36.7	19.5	704
1998 BK ₁₀	1999 03 20.41953	12 47 01.87	+03 33 40.4	19.0		704	1998 CS ₂	1999 03 20.16677	10 11 01.30	+20 13 45.8	18.6	704
1998 BK ₁₀	1999 03 20.43762	12 47 00.99	+03 33 47.2	19.0		704	1998 CS ₂	1999 03 20.18479	10 11 00.66	+20 13 46.3	18.7	704
1998 BK ₁₀	1999 03 23.33314	12 44 32.33	+03 48 06.5	18.9		704	1998 DP	1999 03 13.10200	13 38 29.96	+09 43 12.1	16.7 R	046
1998 BK ₁₀	1999 03 23.36257	12 44 30.82	+03 48 13.7	19.3		704	1998 DP	1999 03 13.10515	13 38 29.89	+09 43 13.3		046
1998 BK ₁₀	1999 03 23.37731	12 44 29.93	+03 48 18.4	19.3		704	1998 DP	1999 03 13.10662	13 38 29.84	+09 43 13.9		046
1998 BK ₁₀	1999 03 23.39202	12 44 29.19	+03 48 23.9	19.5		704	1998 DP	1999 03 18.12171	13 36 02.47	+10 16 33.4	16.7 R	046
1998 BN ₁₀	1999 03 18.88959	12 15 36.40	+14 14 02.2			046	1998 DP	1999 03 18.12596	13 36 02.33	+10 16 35.1		046
1998 BN ₁₀	1999 03 18.90081	12 15 35.91	+14 14 05.1	18.0	R	046						

1998 FQ ₈₇	1998 02 25.50381	11 46 46.90	+14 19 32.3	18.1 V	566	1998 QN ₄₂	1998 11 15.06132	22 44 27.01	-00 08 37.0	18.3 R	699
1998 FQ ₈₇	1998 02 25.51407	11 46 46.44	+14 19 34.6	18.2 V	566	1998 QN ₄₂	1998 11 15.08368	22 44 27.86	-00 08 31.6		699
1998 FT ₁₄₄	* 1998 03 25.33681	13 26 16.71	-15 51 11.6	18.4	704	1998 QN ₄₂	1998 11 15.10604	22 44 28.78	-00 08 25.5		699
1998 FT ₁₄₄	1998 03 25.35692	13 26 15.76	-15 51 08.9	18.4	704	1998 QS ₄₄	1998 11 15.07499	22 40 12.68	-04 37 36.3	18.6 R	699
1998 FT ₁₄₄	1998 03 25.37719	13 26 14.76	-15 51 07.3	18.8	704	1998 QS ₄₄	1998 11 15.09735	22 40 13.11	-04 37 31.8		699
1998 FT ₁₄₄	1998 03 25.41758	13 26 12.74	-15 51 03.7	18.7	704	1998 QS ₄₄	1998 11 15.11971	22 40 13.59	-04 37 29.4		699
1998 FT ₁₄₄	1998 03 31.36177	13 21 13.92	-15 40 23.7	18.0	704	1998 QC ₄₅	1998 11 15.06257	22 54 01.24	-01 19 51.5	18.4 R	699
1998 FT ₁₄₄	1998 03 31.38276	13 21 12.84	-15 40 20.2	18.3	704	1998 QC ₄₅	1998 11 15.08493	22 54 02.26	-01 19 50.3		699
1998 FT ₁₄₄	1998 03 31.40362	13 21 11.73	-15 40 17.7	18.4	704	1998 QC ₄₅	1998 11 15.10729	22 54 03.16	-01 19 50.9		699
1998 FT ₁₄₄	1998 03 31.42457	13 21 10.58	-15 40 13.6	18.0	704	1998 QD ₄₅	1998 11 15.06132	22 46 49.22	+00 37 03.6	18.5 R	699
1998 FT ₁₄₄	1998 03 31.44539	13 21 09.47	-15 40 11.7	19.0	704	1998 QD ₄₅	1998 11 15.08368	22 46 50.21	+00 37 04.5		699
1998 FT ₁₄₄	1998 04 20.24764	13 02 52.74	-14 38 39.0	17.6	704	1998 QD ₄₅	1998 11 15.10604	22 46 51.23	+00 37 07.1		699
1998 FT ₁₄₄	1998 04 20.26789	13 02 51.60	-14 38 34.3	18.4	704	1998 QV ₄₅	1998 11 15.07001	22 56 10.90	-06 52 58.5	19.3 R	699
1998 FT ₁₄₄	1998 04 20.28790	13 02 50.51	-14 38 29.6	18.3	704	1998 QV ₄₅	1998 11 15.09238	22 56 11.75	-06 52 58.8		699
1998 FT ₁₄₄	1998 04 20.30798	13 02 49.39	-14 38 25.0	18.3	704	1998 QV ₄₅	1998 11 15.11475	22 56 12.47	-06 53 00.2		699
1998 FT ₁₄₄	1998 04 20.32802	13 02 48.18	-14 38 21.8	18.7	704	1998 QU ₄₆	1998 11 15.06257	22 53 28.38	+01 23 40.1	18.8 R	699
1998 FT ₁₄₄	1998 05 16.17753	12 43 47.19	-13 02 38.2	18.3	704	1998 QU ₄₆	1998 11 15.08493	22 53 29.25	+01 23 41.1		699
1998 FT ₁₄₄	1998 05 16.19709	12 43 46.51	-13 02 33.8	18.2	704	1998 QU ₄₆	1998 11 15.10729	22 53 30.13	+01 23 42.6		699
1998 FT ₁₄₄	1998 05 16.21664	12 43 45.90	-13 02 30.9	18.2	704	1998 QT ₅₁	1998 11 14.11815	23 06 05.13	+02 40 43.4	17.6 R	699
1998 FT ₁₄₄	1998 05 16.23615	12 43 45.36	-13 02 27.3	18.3	704	1998 QT ₅₁	1998 11 14.14299	23 06 05.97	+02 40 47.4		699
1998 FT ₁₄₄	1998 05 16.25566	12 43 44.79	-13 02 24.4	18.7	704	1998 QT ₅₁	1998 11 14.16784	23 06 06.98	+02 40 50.7		699
1998 HO ₃	1998 02 27.17354	14 07 42.19	-11 33 37.6	19.5 V	910	1998 QV ₅₁	1998 11 14.11815	23 07 37.53	+04 24 57.5	18.6 R	699
1998 HO ₃	1998 02 27.18239	14 07 42.29	-11 33 34.9	19.7 V	910	1998 QV ₅₁	1998 11 14.14299	23 07 38.18	+04 24 59.4		699
1998 HO ₃	1998 02 27.19115	14 07 42.39	-11 33 32.5	20.2 V	910	1998 QV ₅₁	1998 11 14.16784	23 07 39.06	+04 25 00.7		699
1998 HN ₆₄	1998 03 30.99557	14 05 29.34	-12 29 59.0	19.4 V	910	1998 QS ₅₂	1992 04 07.14618	10 45 34.61	+04 10 35.4	19.8 8	809
1998 HN ₆₄	1998 03 31.01868	14 05 28.44	-12 29 53.6	20.4 V	910	1998 QS ₅₂	1998 06 14.76097	21 07 15.84	-00 50 00.8	5	413
1998 HN ₆₄	1998 03 31.04132	14 05 27.61	-12 29 48.6	19.8 V	910	1998 QS ₅₂	1998 06 14.80264	21 07 13.56	-00 49 53.4	5	413
1998 HH ₇₇	1998 04 29.51267	13 51 50.94	-12 37 16.0	18.4 V	566	1998 QS ₅₂	1999 03 12.78365	21 16 26.76	-20 42 18.9	16.5 R	422
1998 HH ₇₇	1998 04 29.53404	13 51 49.72	-12 37 09.6	18.6 V	566	1998 QS ₅₂	1999 03 12.78419	21 16 26.76	-20 42 18.4	16.5 R	422
1998 HH ₇₇	1998 04 29.55421	13 51 48.61	-12 37 04.0	18.9 V	566	1998 QS ₅₂	1999 03 12.78524	21 16 26.77	-20 42 17.1	16.4 R	422
1998 HH ₇₇	1998 04 30.34143	13 51 05.56	-12 33 29.6	17.7 R	699	1998 QS ₅₂	1999 03 21.79112	21 15 51.04	-18 15 59.0	16.7 R	428
1998 HH ₇₇	1998 04 30.35632	13 51 04.59	-12 33 23.2		699	1998 QS ₅₂	1999 03 21.79285	21 15 51.06	-18 15 57.9	16.7 R	428
1998 HH ₇₇	1998 04 30.38083	13 51 03.23	-12 33 16.3		699	1998 QS ₅₂	1999 03 21.79458	21 15 51.07	-18 15 55.8	16.7 R	428
1998 JN ₁	1994 04 11.40660	13 11 37.53	+03 26 39.0	16.5 2	675	1998 QM ₅₄	1998 11 14.10448	23 51 48.47	+06 35 09.0	16.5 R	699
1998 JN ₁	1994 04 11.44062	13 11 35.32	+03 26 36.1	2	675	1998 QM ₅₄	1998 11 14.12933	23 51 49.05	+06 35 08.9		699
1998 JN ₁	1994 04 14.36424	13 08 17.79	+03 21 15.5	2	675	1998 QM ₅₄	1998 11 14.15417	23 51 49.65	+06 35 09.0		699
1998 JN ₁	1994 04 14.38750	13 08 16.20	+03 21 12.2	2	675	1998 QM ₅₄	1999 02 04.13118	01 41 39.74	+14 20 19.7	18.5 R	699
1998 JN ₁	1994 05 05.26319	12 48 45.78	+02 03 26.9	17.0 2	675	1998 QM ₅₄	1999 02 04.14390	01 41 41.13	+14 20 24.8		699
1998 JN ₁	1994 05 05.32483	12 48 43.20	+02 03 05.2	2	675	1998 QM ₅₄	1999 02 04.15663	01 41 42.59	+14 20 32.1		699
1998 KK ₁₇	1992 08 29.36719	22 49 52.76	-15 28 00.8	2	675	1998 QO ₅₄	1998 11 14.13181	23 51 44.58	+02 55 48.9	18.3 R	699
1998 KK ₁₇	1992 08 29.38889	22 49 50.21	-15 28 32.5	2	675	1998 QO ₅₄	1998 11 14.15666	23 51 44.79	+02 55 48.6		699
1998 KK ₁₇	1992 09 01.30608	22 44 14.43	-16 39 24.4	17.0 V	2 675	1998 QL ₅₅	1998 11 14.25462	02 00 36.83	+12 50 53.5	18.4 R	699
1998 KK ₁₇	1992 09 01.32882	22 44 11.67	-16 39 57.8	2	675	1998 QL ₅₅	1998 11 14.27450	02 00 35.92	+12 50 48.6		699
1998 MU ₇	1998 11 17.07741	21 51 39.80	-06 36 05.8	16.9 R	699	1998 QL ₅₅	1998 11 14.29438	02 00 35.18	+12 50 45.3		699
1998 MU ₇	1998 11 17.09777	21 51 41.91	-06 35 58.2		699	1998 QM ₅₅	1998 11 14.25586	02 06 33.29	+11 43 26.0	17.4 R	699
1998 MU ₇	1998 11 17.11814	21 51 44.02	-06 35 50.1		699	1998 QM ₅₅	1998 11 14.27574	02 06 32.19	+11 43 19.5		699
1998 NA	1992 04 07.14618	10 36 14.43	+04 46 46.8	17.8 8	809	1998 QM ₅₅	1998 11 14.29561	02 06 31.17	+11 43 14.2		699
1998 NA	1998 11 14.10075	23 31 10.54	+07 40 39.9	16.5 R	699	1998 QP ₅₅	1998 11 14.25586	02 06 32.26	+14 02 55.3	19.0 R	699
1998 NA	1998 11 14.12559	23 31 10.98	+07 40 42.3		699	1998 QP ₅₅	1998 11 14.27574	02 06 31.34	+14 02 52.8		699
1998 NA	1998 11 14.15044	23 31 11.43	+07 40 44.6		699	1998 QP ₅₅	1998 11 14.29561	02 06 30.40	+14 02 49.7		699
1998 NA	1999 02 04.12483	01 08 57.71	+16 05 57.3	17.9 R	699	1998 QS ₅₅	1996 03 15.51078	13 29 30.83	-08 48 58.5	18.3 V	566
1998 NA	1999 02 04.13753	01 08 58.96	+16 06 02.3		699	1998 QS ₅₅	1996 03 15.53131	13 29 30.10	-08 48 53.8	18.4 V	566
1998 NA	1999 02 04.15025	01 09 00.33	+16 06 10.2		699	1998 QS ₅₅	1996 03 15.55334	13 29 29.35	-08 48 48.1	18.1 V	566
1998 OX ₁₄	1998 11 17.07995	22 00 39.66	-05 05 01.1	18.1 R	699	1998 QK ₅₆	1999 03 12.15530	15 05 42.91	-07 05 18.2	17.5 R	118
1998 OX ₁₄	1998 11 17.10030	22 00 40.75	-05 04 53.2		699	1998 QK ₅₆	1999 03 12.16218	15 05 42.68	-07 05 08.0		118
1998 OX ₁₄	1998 11 17.12067	22 00 41.74	-05 04 46.6		699	1998 QK ₅₆	1999 03 12.49871	15 05 31.88	-06 56 44.0	18.8 V	691
1998 PU	1998 11 15.07499	22 39 05.56	-02 50 54.2	18.2 R	699	1998 QK ₅₆	1999 03 12.51093	15 05 31.44	-06 56 25.9	18.8 V	691
1998 PU	1998 11 15.09735	22 39 06.94	-02 50 44.3		699	1998 QK ₅₆	1999 03 12.52259	15 05 30.99	-06 56 08.4	18.4 V	691
1998 PU	1998 11 15.11971	22 39 08.24	-02 50 34.9		699	1998 QK ₅₆	1999 03 12.77368	15 05 22.81	-06 49 40.3	19.0 R	422
1998 PP ₁	1998 11 17.06213	22 02 01.99	-02 21 06.4	18.2 R	699	1998 QK ₅₆	1999 03 12.77450	15 05 22.75	-06 49 38.7	19.0 R	422
1998 PP ₁	1998 11 17.08250	22 02 02.75	-02 21 05.9		699	1998 QK ₅₆	1999 03 13.11723	15 05 11.34	-06 41 25.8	17.9 R	046
1998 PP ₁	1998 11 17.10287	22 02 03.37	-02 21 04.1		699	1998 QK ₅₆	1999 03 13.11906	15 05 11.27	-06 41 23.5		046
1998 QX	1992 03 02.27326	10 37 59.16	+02 54 34.2	20.8 8	809	1998 QK ₅₆	1999 03 13.12053	15 05 11.19	-06 41 20.6		046
1998 QX	1992 03 08.09931	10 33 25.74	+04 11 41.6	8	809	1998 QK ₅₆	1999 03 13.12203	15 05 11.13	-06 41 18.7		046
1998 QS ₅	1998 11 15.07375	22 35 14.17	-04 43 55.6	18.7 R	699	1998 QK ₅₆	1999 03 16.77101	15 02 40.18	-05 09 50.9	18.9 V	360
1998 QS ₅	1998 11 15.09610	22 35 15.09	-04 43 48.7		699	1998 QK ₅₆	1999 03 16.77604	15 02 39.92	-05 09 43.1		360
1998 QS ₅	1998 11 15.11847	22 35 16.24	-04 43 40.1		699	1998 QK ₅₆	1999 03 16.78073	15 02 39.66	-05 09 36.3		360
1998 QZ ₅	1998 11 15.30481	02 13 18.93	+20 30 23.0	18.8 R	699	1998 QK ₅₆	1999 03 17.75339	15 01 51.69	-04 45 05.3	19.0 V	402
1998 QZ ₅	1998 11 15.32469	02 13 18.00	+20 30 19.8		699	1998 QK ₅₆	1999 03 17.75500	15 01 51.57	-04 45 03.4		402
1998 QZ ₅	1998 11 15.34459	02 13 17.01	+20 30 18.1		699	1998 QK ₅₆	1999 03 17.75822	15 01 51.40	-04 44 58.7		402
1998 QK ₆	1998 11 14.25710	02 16 04.80	+11 21 24.8	18.8 R	699	1998 QK ₅₆	1999 03 25.08224	14 54 13.00	-		

1998 QE ₇₃	1998 11 15.07995	22 29 18.69	+00 29 15.9	699	1998 RK ₅₇	1998 11 15.12714	23 36 16.33	-05 05 04.6	18.1 R	699
1998 QE ₇₃	1998 11 15.10231	22 29 19.38	+00 29 17.2	699	1998 RK ₅₇	1998 11 15.15199	23 36 16.72	-05 05 02.7		699
1998 QN ₇₅	1998 11 15.06629	23 00 47.08	-05 24 13.5	16.5 R	1998 RK ₅₇	1998 11 15.17683	23 36 17.16	-05 04 58.8		699
1998 QN ₇₅	1998 11 15.08866	23 00 47.86	-05 24 20.0		1998 RC ₅₈	1996 04 19.40801	11 07 05.57	+07 16 04.3	19.4 V	566
1998 QN ₇₅	1998 11 15.11101	23 00 48.65	-05 24 27.3		1998 RC ₅₈	1996 04 19.42614	11 07 05.22	+07 16 05.8	19.7 V	566
1998 QK ₇₆	1998 11 14.12311	23 18 53.40	+05 29 16.3	18.5 R	1998 RC ₅₈	1996 04 19.44935	11 07 04.80	+07 16 08.1	19.6 V	566
1998 QK ₇₆	1998 11 14.14796	23 18 54.11	+05 29 09.0		1998 RL ₅₉	1996 03 18.40699	12 45 12.12	-06 35 57.6	18.4 V	566
1998 QK ₇₆	1998 11 14.17133	23 18 54.72	+05 28 59.7		1998 RL ₅₉	1996 03 18.47709	12 45 08.90	-06 35 34.6	18.1 V	566
1998 QW ₈₅	1998 11 15.06257	22 54 47.94	-00 36 22.5	18.2 R	1998 RL ₅₉	1996 03 18.49719	12 45 07.97	-06 35 27.9	18.6 V	566
1998 QW ₈₅	1998 11 15.08493	22 54 49.04	-00 36 21.2		1998 RG ₆₁	1998 11 14.10572	23 57 14.81	+05 04 12.2	17.8 R	699
1998 QW ₈₅	1998 11 15.10729	22 54 50.16	-00 36 21.8		1998 RG ₆₁	1998 11 14.13057	23 57 15.18	+05 04 17.0		699
1998 QR ₈₆	1998 11 14.09454	23 01 43.70	+06 02 28.4	17.6 R	1998 RG ₆₁	1998 11 14.15542	23 57 15.48	+05 04 20.0		699
1998 QR ₈₆	1998 11 14.11939	23 01 44.96	+06 02 31.2		1998 RH ₆₃	1998 11 15.12963	23 50 50.39	-06 41 08.5	17.7 R	699
1998 QR ₈₆	1998 11 14.14424	23 01 46.15	+06 02 33.2		1998 RH ₆₃	1998 11 15.15447	23 50 51.23	-06 40 58.8		699
1998 QL ₈₉	1998 11 14.10200	23 39 06.24	+06 54 02.6	18.3 R	1998 RH ₆₃	1998 11 15.17931	23 50 52.06	-06 40 47.0		699
1998 QL ₈₉	1998 11 14.12684	23 39 07.16	+06 53 52.7		1998 RX ₆₃	1998 11 15.12963	23 52 44.94	-05 25 54.4	18.7 R	699
1998 QL ₈₉	1998 11 14.15168	23 39 08.03	+06 53 42.4		1998 RX ₆₃	1998 11 15.17931	23 52 45.38	-05 25 46.9		699
1998 QT ₉₀	1998 11 15.12963	23 51 40.39	-05 58 40.5	18.8 R	1998 RB ₆₅	1996 03 18.41159	12 49 37.16	-05 11 28.4	17.7 V	566
1998 QT ₉₀	1998 11 15.15447	23 51 40.54	-05 58 33.3		1998 RB ₆₅	1996 03 18.48067	12 49 34.29	-05 11 11.3	18.0 V	566
1998 QT ₉₀	1998 11 15.17931	23 51 40.59	-05 58 26.9		1998 RB ₆₅	1996 03 18.50075	12 49 33.45	-05 11 05.9	17.6 V	566
1998 QJ ₉₁	1998 11 17.19077	01 39 09.81	+12 38 33.7	17.8 R	1998 RB ₆₅	1996 04 22.43101	12 25 25.07	-02 37 37.8	17.3 V	566
1998 QJ ₉₁	1998 11 17.21611	01 39 09.67	+12 38 23.6		1998 RB ₆₅	1996 04 22.45069	12 25 24.33	-02 37 33.0	17.6 V	566
1998 QJ ₉₁	1998 11 17.24146	01 39 09.53	+12 38 12.6		1998 RB ₆₅	1996 04 22.47606	12 25 23.45	-02 37 28.0	17.5 V	566
1998 QR ₉₁	1998 11 14.17493	01 33 43.42	+08 34 56.5	16.6 R	1998 RA ₆₈	1999 02 04.12483	01 09 38.42	+14 41 15.5	18.3 R	699
1998 QR ₉₁	1998 11 14.19977	01 33 42.75	+08 34 52.7		1998 RA ₆₈	1999 02 04.13753	01 09 39.44	+14 41 20.7		699
1998 QR ₉₁	1998 11 14.22461	01 33 41.91	+08 34 51.1		1998 RA ₆₈	1999 02 04.15025	01 09 40.53	+14 41 26.7		699
1998 QR ₉₁	1999 03 09.11823	03 48 23.57	+19 51 49.3	20.4 V	1998 RF ₆₈	1998 11 15.14826	00 21 57.87	-03 23 10.9	18.1 R	699
1998 QR ₉₁	1999 03 09.13479	03 48 25.60	+19 51 56.0	19.8 V	1998 RF ₆₈	1998 11 15.17310	00 21 58.17	-03 23 17.0		699
1998 QR ₉₁	1999 03 09.15164	03 48 27.68	+19 52 02.3	19.9 V	1998 RF ₆₈	1998 11 15.19796	00 21 58.39	-03 23 21.4		699
1998 QV ₉₁	1998 11 14.27078	01 55 10.90	+08 16 24.0	16.4 R	1998 RW ₇₀	1998 11 15.13212	00 04 59.44	-07 15 20.3	17.5 R	699
1998 QV ₉₁	1998 11 14.29065	01 55 10.14	+08 16 19.6		1998 RW ₇₀	1998 11 15.15696	00 04 59.99	-07 15 13.1		699
1998 QV ₉₁	1998 11 14.31052	01 55 09.40	+08 16 15.0		1998 RW ₇₀	1998 11 15.18179	00 05 00.47	-07 15 05.5		699
1998 QC ₉₂	1998 11 14.26455	02 09 02.04	+09 57 45.4	15.9 R	1998 RH ₇₁	1998 11 15.17434	00 02 34.61	-02 21 49.4	16.9 R	699
1998 QC ₉₂	1998 11 14.28443	02 09 01.10	+09 57 39.7		1998 RH ₇₁	1998 11 15.19919	00 02 34.80	-02 21 43.1		699
1998 QC ₉₂	1998 11 14.30431	02 09 00.15	+09 57 34.3		1998 RH ₇₁	1998 11 15.20476	00 02 34.85	-02 21 41.5		699
1998 QF ₉₂	1998 11 17.17432	00 53 38.96	+16 11 02.7	17.2 R	1998 RS ₇₃	1992 03 01.28750	11 08 33.30	+01 34 31.7	20.8 R	809
1998 QF ₉₂	1998 11 17.19964	00 53 37.05	+16 11 12.4		1998 RS ₇₃	1992 03 06.23750	11 04 20.82	+02 01 12.8		809
1998 QF ₉₂	1998 11 17.22499	00 53 36.05	+16 11 22.2		1998 RG ₇₅	1998 11 15.14826	00 22 10.39	-04 07 03.1	17.9 R	699
1998 QL ₉₂	1996 02 15.50160	11 14 43.95	+03 45 51.4	16.9 V	1998 RG ₇₅	1998 11 15.17310	00 22 10.21	-04 07 08.3		699
1998 QL ₉₂	1996 02 15.52056	11 14 42.97	+03 45 57.9	16.7 V	1998 RG ₇₅	1998 11 15.19796	00 22 09.97	-04 07 13.9		699
1998 QL ₉₂	1996 02 15.54203	11 14 41.85	+03 46 05.4	16.9 V	1998 RU ₇₆	1998 11 15.13459	00 16 59.22	-07 03 50.7	16.9 R	699
1998 QL ₉₂	1999 02 04.21044	03 16 58.09	+15 36 55.3	18.1 R	1998 RU ₇₆	1998 11 15.15943	00 16 59.66	-07 03 45.5		699
1998 QL ₉₂	1999 02 04.22317	03 16 59.23	+15 37 00.2		1998 RU ₇₆	1998 11 15.18428	00 17 00.06	-07 03 39.8		699
1998 QL ₉₂	1999 02 04.23589	03 17 00.36	+15 37 05.9		1998 RZ ₇₇	1998 11 15.14454	00 25 39.47	-03 27 58.3	18.2 R	699
1998 QP ₉₂	1998 11 14.28196	02 26 51.62	+09 15 53.1	17.2 R	1998 RZ ₇₇	1998 11 15.16938	00 25 39.71	-03 27 51.7		699
1998 QP ₉₂	1998 11 14.30183	02 26 50.54	+09 15 51.6		1998 RZ ₇₇	1998 11 15.19422	00 25 39.97	-03 27 45.8		699
1998 QP ₉₂	1998 11 14.31293	02 26 49.93	+09 15 51.3		1998 RG ₇₉	1998 11 15.14454	00 27 35.24	-03 53 48.3	18.3 R	699
1998 QF ₉₃	1998 10 29.39462	03 28 31.10	+07 45 24.8	17.0 R	1998 RG ₇₉	1998 11 15.16938	00 27 35.34	-03 53 40.7		699
1998 QF ₉₃	1998 10 29.41265	03 28 30.29	+07 45 12.6		1998 RG ₇₉	1998 11 15.19422	00 27 35.41	-03 53 32.0		699
1998 QF ₉₃	1998 10 29.43005	03 28 29.52	+07 45 00.7		1998 RL ₇₉	1998 11 15.14454	00 30 56.81	-03 37 31.0	16.9 R	699
1998 QF ₉₃	1998 11 14.33087	03 16 00.96	+04 49 15.1	17.3 R	1998 RL ₇₉	1998 11 15.16938	00 30 56.90	-03 37 25.6		699
1998 QF ₉₃	1998 11 14.35074	03 15 59.93	+04 49 03.5		1998 RL ₇₉	1998 11 15.19422	00 30 56.97	-03 37 19.4		699
1998 QF ₉₃	1998 11 14.37061	03 15 58.86	+04 48 52.0		1998 RZ ₇₉	1998 11 15.14578	00 33 40.93	-03 32 30.0	16.8 R	699
1998 QH ₉₃	1999 02 15.10163	03 53 59.71	+14 58 10.3	17.1 R	1998 RZ ₇₉	1998 11 15.17061	00 33 40.57	-03 32 28.0		699
1998 QH ₉₃	1999 02 15.12809	03 54 01.87	+14 58 12.7		1998 RZ ₇₉	1998 11 15.19546	00 33 40.10	-03 32 26.1		699
1998 QH ₉₃	1999 02 15.14844	03 54 03.42	+14 58 14.3		1998 RC ₈₀	1998 10 18.24277	00 42 52.14	-07 02 49.3	17.1 R	699
1998 QN ₉₃	1998 11 14.32715	03 43 32.34	+06 07 57.4	15.9 R	1998 RC ₈₀	1998 10 18.26760	00 42 51.16	-07 02 58.2		699
1998 QN ₉₃	1998 11 14.34701	03 43 31.33	+06 07 44.4		1998 RC ₈₀	1998 10 18.29176	00 42 50.23	-07 03 06.2		699
1998 QN ₉₃	1998 11 14.36690	03 43 30.31	+06 07 31.4		1998 SP	1998 11 14.19728	01 20 05.62	+10 11 01.0	18.8 R	699
1998 QO ₉₃	1999 02 04.25329	04 27 19.36	+12 08 10.5	17.1 R	1998 SP	1998 11 14.22212	01 20 04.67	+10 10 58.5		699
1998 QO ₉₃	1999 02 04.26608	04 27 19.74	+12 08 09.2		1998 SP	1998 11 14.24697	01 20 03.90	+10 10 56.7		699
1998 QO ₉₃	1999 02 04.27885	04 27 20.19	+12 08 09.8		1998 SQ	1998 11 14.19977	01 36 17.50	+09 27 39.0		699
1998 QO ₉₃	1999 02 15.11052	04 34 49.82	+12 18 30.4	17.7 R	1998 SQ	1998 11 14.22461	01 36 16.93	+09 27 36.7		699
1998 QO ₉₃	1999 02 15.13699	04 34 51.04	+12 18 32.9		1998 SY	1998 11 14.19852	01 28 54.03	+10 23 23.8	18.4 R	699
1998 QO ₉₃	1999 02 15.17533	04 34 52.06	+12 18 35.1		1998 SY	1998 11 14.22336	01 28 52.98	+10 23 22.1		699
1998 QP ₉₃	1998 11 14.33336	03 02 27.82	+05 33 53.0	16.3 R	1998 SY	1998 11 14.24821	01 28 52.07	+10 23 20.0		699
1998 QP ₉₃	1998 11 14.35323	03 02 26.63	+05 33 51.9		1998 SK ₁	1998 11 14.20101	01 40 01.90	+09 09 17.0		699
1998 QP ₉₃	1998 11 14.37310	03 02 25.44	+05 33 50.5		1998 SK ₁	1998 11 14.22585	01 40 00.93	+09 09 11.5		699
1998 QU ₉₆	1998 11 14.11815	23 05 04.33	+03 32 06.6	17.7 R	1998 SO ₁	1998 11 14.17866	01 36 00.26	+07 29 42.5	18.4 R	699
1998 QU ₉₆	1998 11 14.14299	23 05 05.10	+03 32 00.7		1998 SO ₁	1998 11 14.20350	01 35 59.07	+07 29 35.9		699
1998 QU ₉₆	1998 11 14.16784	23 05 05.89	+03 31 56.3		1998 SO ₁	1998 11 14.22833	01 35 57.94	+07 29 30.7		699
1998 QK ₉₈	1998 11 15.13087	23 55 04.69	-07 23 20.9	19.0 R	1998 SL ₂	1998 11 14.10075	23 31 05.38	+05 39 43.7	16.3 R	699
1998 QK ₉₈	1998 11 15.15572	23 55 04.70	-07 23 13.2		1998 SL ₂	1998 11 14.12559	23 31 06.10	+05 39 48.0		699
1998 QK ₉₈	1998 11 15.17986	23 55 04.81	-07 23 07.0		1998 SL ₂	1998 11 14.15044	23 31 06.79	+05 39 51.8		699
1998 QV ₁₀₂	1998 11 15.12839	23 45 56.18	-06 45 38.5	17.4 R	1998 SN ₂	1999 03 09.12034	03 51 26.61	+20 01 11.2	21.4 V</	

1998 SP ₂₁	1998 11 14.19977	01 31 01.19	+10 49 40.8	699	1998 SB ₆₃	1999 02 04.12610	01 12 39.13	+16 11 42.4	17.0 R	699
1998 SP ₂₁	1998 11 14.22461	01 31 00.33	+10 49 34.0	699	1998 SB ₆₃	1999 02 04.13881	01 12 40.00	+16 11 50.8		699
1998 SR ₂₁	1998 11 14.19852	01 28 35.59	+08 54 41.7	18.3 R	699	1999 02 04.15153	01 12 40.87	+16 11 57.6		699
1998 SR ₂₁	1998 11 14.22336	01 28 34.73	+08 54 31.4	699	1998 SJ ₆₃	1998 11 17.17304	01 13 57.65	+16 02 44.3	15.9 R	699
1998 SR ₂₁	1998 11 14.24821	01 28 33.77	+08 54 21.1	699	1998 SJ ₆₃	1998 11 17.19838	01 13 57.66	+16 02 39.0		699
1998 SV ₂₂	1998 11 14.17866	01 36 24.68	+07 45 18.0	17.1 R	699	1998 11 17.22371	01 13 57.68	+16 02 32.9		699
1998 SV ₂₂	1998 11 14.20350	01 36 23.76	+07 45 08.2	699	1998 SM ₆₃	1998 11 14.11318	23 29 49.04	+03 49 24.1	17.9 R	699
1998 SV ₂₂	1998 11 14.22833	01 36 22.83	+07 44 58.2	699	1998 SM ₆₃	1998 11 14.13802	23 29 49.27	+03 49 24.6		699
1998 SH ₂₃	1998 11 15.12963	23 47 59.67	-07 30 27.1	17.8 R	699	1998 11 14.16287	23 29 49.55	+03 49 24.7		699
1998 SH ₂₃	1998 11 15.15447	23 47 59.96	-07 30 24.6	699	1998 SY ₆₃	1998 11 14.19232	01 22 46.92	+04 21 50.8	16.7 R	699
1998 SH ₂₃	1998 11 15.17931	23 48 00.22	-07 30 21.6	699	1998 SY ₆₃	1998 11 14.21714	01 22 45.80	+04 21 50.1		699
1998 SX ₂₃	1998 11 15.13212	00 04 18.44	-07 43 53.1	19.0 R	699	1998 11 14.25041	01 22 44.30	+04 21 48.8		699
1998 SX ₂₃	1998 11 15.15696	00 04 18.76	-07 43 44.4	699	1998 SH ₆₄	1998 10 11.33264	02 01 29.67	+04 03 06.4	17.0 R	699
1998 SX ₂₃	1998 11 15.18179	00 04 19.09	-07 43 38.4	699	1998 SH ₆₄	1998 10 11.35250	02 01 28.68	+04 03 03.2		699
1998 SZ ₂₄	1998 11 14.18362	01 40 26.91	-00 31 46.1	18.1 R	699	1998 10 11.37238	02 01 27.60	+04 03 01.0		699
1998 SZ ₂₄	1998 11 14.20846	01 40 25.92	-00 31 49.9	699	1998 SH ₆₄	1998 11 14.17990	01 33 11.03	+03 36 01.1	17.6 R	699
1998 SZ ₂₄	1998 11 14.23330	01 40 24.94	-00 31 52.8	699	1998 SH ₆₄	1998 11 14.20473	01 33 10.13	+03 36 04.6		699
1998 SA ₂₅	1998 11 14.18362	01 37 55.40	-00 18 46.9	17.3 R	699	1998 11 14.22957	01 33 09.17	+03 36 05.7		699
1998 SA ₂₅	1998 11 14.20846	01 37 54.33	-00 18 49.7	699	1998 SJ ₆₄	1998 11 14.19604	01 25 48.55	+05 31 49.9	17.4 R	699
1998 SA ₂₅	1998 11 14.23330	01 37 53.26	-00 18 53.0	699	1998 SJ ₆₄	1998 11 14.22088	01 25 47.45	+05 31 47.1		699
1998 SG ₂₅	1998 11 14.18859	01 14 10.52	+01 20 19.1	17.1 R	699	1998 11 14.24573	01 25 46.37	+05 31 45.5		699
1998 SG ₂₅	1998 11 14.21343	01 14 09.51	+01 20 20.8	699	1998 SN ₆₄	1998 11 14.18362	01 38 01.42	+00 08 13.6	17.2 R	699
1998 SG ₂₅	1998 11 14.23828	01 14 08.50	+01 20 21.5	699	1998 SN ₆₄	1998 11 14.20846	01 38 00.64	+00 08 05.5		699
1998 SH ₂₅	1998 11 14.19232	01 20 12.77	+01 45 56.9	17.3 R	699	1998 11 14.23330	01 37 59.81	+00 07 57.0		699
1998 SH ₂₅	1998 11 14.21714	01 20 11.83	+01 45 55.6	699	1998 ST ₆₄	1998 11 14.18113	01 36 07.93	+04 06 22.6	18.2 R	699
1998 SH ₂₅	1998 11 14.25041	01 20 10.63	+01 45 54.7	699	1998 ST ₆₄	1998 11 14.23082	01 36 06.12	+04 06 22.5		699
1998 SO ₂₅	1998 11 14.18983	01 07 20.74	+04 21 35.9	18.2 R	699	1998 11 14.17866	01 35 59.16	+04 45 02.2	18.9 R	699
1998 SO ₂₅	1998 11 14.21468	01 07 20.16	+04 21 42.1	699	1998 SG ₆₅	1998 11 14.20350	01 35 58.27	+04 44 59.7		699
1998 SO ₂₅	1998 11 14.23951	01 07 19.63	+04 21 49.7	699	1998 SG ₆₅	1998 11 14.22833	01 35 57.42	+04 44 53.1		699
1998 SS ₂₅	1998 11 14.18735	01 09 44.02	+01 06 24.4	18.3 R	699	1998 11 14.17990	01 34 55.83	+02 37 18.5	18.2 R	699
1998 SS ₂₅	1998 11 14.21219	01 09 43.21	+01 06 28.1	699	1998 SO ₆₅	1998 11 14.20473	01 34 54.90	+02 37 18.5		699
1998 SS ₂₅	1998 11 14.23703	01 09 42.31	+01 06 32.9	699	1998 SO ₆₅	1998 11 14.22957	01 34 54.01	+02 37 20.1		699
1998 SJ ₂₆	1998 11 14.18859	01 14 13.48	+00 41 50.5	17.5 R	699	1998 11 14.17866	01 39 01.24	+05 31 13.1	17.3 R	699
1998 SJ ₂₆	1998 11 14.21343	01 14 12.44	+00 41 54.8	699	1998 SR ₆₅	1998 11 14.20350	01 39 00.35	+05 31 11.5		699
1998 SJ ₂₆	1998 11 14.23828	01 14 11.48	+00 41 59.0	699	1998 SR ₆₅	1998 11 14.22833	01 38 59.43	+05 31 10.5		699
1998 SV ₂₆	1998 11 17.45307	08 41 40.78	+12 17 49.6	17.6 R	699	1998 11 14.18362	01 38 07.04	+01 23 48.0	17.9 R	699
1998 SV ₂₆	1998 11 17.47344	08 41 41.36	+12 17 39.6	699	1998 SV ₆₅	1998 11 14.20846	01 38 05.97	+01 23 40.4		699
1998 SV ₂₆	1998 11 17.49381	08 41 41.96	+12 17 30.9	699	1998 SV ₆₅	1998 11 14.23330	01 38 04.98	+01 23 30.8		699
1998 SW ₃₂	1996 03 16.44459	13 09 09.22	-08 02 25.2	18.6 V	566	1998 11 14.18113	01 40 00.71	+03 14 06.0	18.4 R	699
1998 SW ₃₂	1996 03 16.46538	13 09 08.24	-08 02 22.3	19.0 V	566	1998 11 14.20597	01 39 59.77	+03 14 03.6		699
1998 SW ₃₂	1996 03 16.48708	13 09 07.01	-08 02 18.2	18.5 V	566	1998 11 14.23082	01 39 58.80	+03 14 02.0		699
1998 SN ₃₄	1998 11 15.16441	00 39 07.59	-06 43 51.2	17.8 R	699	1998 11 14.18113	01 38 00.58	+03 58 03.9	17.2 R	699
1998 SN ₃₄	1998 11 15.18925	00 39 07.63	-06 44 10.1	699	1998 SB ₆₆	1998 11 14.20597	01 37 59.60	+03 58 06.6		699
1998 SN ₃₄	1998 11 15.20351	00 39 07.72	-06 44 21.1	699	1998 SB ₆₆	1998 11 14.23082	01 37 58.67	+03 58 06.7		699
1998 SK ₃₆	1998 11 14.31845	03 17 38.39	+09 59 26.7	17.3 R	699	1998 11 14.18113	01 39 31.26	+04 11 42.0	17.1 R	699
1998 SK ₃₆	1998 11 14.33832	03 17 37.30	+09 59 29.3	699	1998 SC ₆₆	1998 11 14.20597	01 39 30.30	+04 11 39.4		699
1998 SK ₃₆	1998 11 14.35819	03 17 36.13	+09 59 31.8	699	1998 SC ₆₆	1998 11 14.23082	01 39 29.39	+04 11 36.7		699
1998 SF ₃₇	1998 11 14.19852	01 25 53.84	+09 03 42.4	17.5 R	699	1998 11 14.20101	01 39 20.86	+08 12 36.8		699
1998 SF ₃₇	1998 11 14.22336	01 25 53.09	+09 03 31.6	699	1998 SD ₆₇	1998 11 14.22585	01 39 19.68	+08 12 39.6		699
1998 SF ₃₇	1998 11 14.24821	01 25 52.32	+09 03 22.0	699	1998 SN ₆₇	1998 11 14.17866	01 37 43.17	+07 45 14.9	17.5 R	699
1998 SF ₃₇	1998 11 14.17493	01 33 08.50	+09 55 33.6	18.1 R	699	1998 11 14.20350	01 37 41.77	+07 45 18.3		699
1998 SP ₃₇	1998 11 14.19977	01 33 07.47	+09 55 25.1	699	1998 SN ₆₇	1998 11 14.22833	01 37 40.32	+07 45 21.2		699
1998 SP ₃₇	1998 11 14.22461	01 33 06.46	+09 55 15.1	699	1998 SQ ₇₀	1998 11 14.19106	01 16 34.20	+04 23 44.2	18.2 R	699
1998 SR ₃₇	1998 11 14.17493	01 36 10.68	+10 04 04.7	18.0 R	699	1998 11 14.19232	01 16 34.25	+04 23 44.5	18.4 R	699
1998 SR ₃₇	1998 11 14.19977	01 36 09.69	+10 03 55.6	699	1998 SQ ₇₀	1998 11 14.21591	01 16 33.51	+04 23 40.6		699
1998 SR ₃₇	1998 11 14.22461	01 36 08.83	+10 03 47.2	699	1998 SQ ₇₀	1998 11 14.21714	01 16 33.44	+04 23 39.8		699
1998 SS ₃₇	1998 11 16.31717	01 29 14.41	+09 23 13.9	19.3 V	566	1998 11 14.24075	01 16 32.77	+04 23 37.0		699
1998 SS ₃₇	1998 11 16.32760	01 29 14.05	+09 23 11.0	19.2 V	566	1998 11 14.25041	01 16 32.54	+04 23 35.5		699
1998 SS ₃₇	1998 11 16.33816	01 29 13.69	+09 23 07.5	19.3 V	566	1998 11 14.18486	01 17 35.72	+00 42 45.1	17.8 R	699
1998 SU ₃₇	1998 11 14.17493	01 35 58.89	+09 01 12.6	17.5 R	699	1998 11 14.20970	01 17 34.92	+00 42 37.4		699
1998 SU ₃₇	1998 11 14.19977	01 35 57.91	+09 01 01.9	699	1998 SA ₇₁	1998 11 14.23455	01 17 34.00	+00 42 28.3		699
1998 SU ₃₇	1998 11 14.22461	01 35 56.87	+09 00 52.0	699	1998 SA ₇₁	1998 11 14.19232	01 19 38.01	+03 00 07.5	17.8 R	699
1998 SB ₄₆	1998 11 17.16925	01 23 10.35	+14 37 47.2	18.1 R	699	1998 11 14.21714	01 19 37.31	+03 00 04.6		699
1998 SB ₄₆	1998 11 17.19457	01 23 09.46	+14 37 47.7	699	1998 SH ₇₁	1998 11 14.25041	01 19 36.35	+03 00 01.3		699
1998 SB ₄₆	1998 11 17.21992	01 23 08.46	+14 37 48.6	699	1998 SW ₇₁	1998 11 14.18610	01 28 44.62	+00 52 54.1	19.0 R	699
1998 SC ₄₆	1998 11 14.17493	01 34 11.32	+10 08 55.1	18.1 R	699	1998 11 14.21095	01 28 44.00	+00 52 45.9		699
1998 SC ₄₆	1998 11 14.19977	01 34 10.53	+10 08 49.3	699	1998 SD ₇₂	1998 11 14.19604	01 26 23.25	+06 42 02.9	17.9 R	699
1998 SC ₄₆	1998 11 14.22461	01 34 09.64	+10 08 42.9	699	1998 SD ₇₂	1998 11 14.22088	01 26 22.52	+06 42 01.4		699
1998 SG ₄₆	1998 11 17.18950	01 32 39.13	+12 33 34.5	17.4 R	699	1998 11 14.24573	01 26 21.86	+06 42 00.9		699
1998 SG ₄₆	1998 11 17.21484	01 32 38.32	+12 33 32.0	699	1998 SH ₇₂	1998 11 14.19728	01 23 30.95	+08 07 30.6	16.9 R	699
1998 SG ₄₆	1998 11 17.24018	01 32 37.53	+12 33 29.8	699	1998 SH ₇₂	1998 11 14.22212	01 23 30.23	+08 07 30.5		699
1998 SE ₄₇	1998 11 14.25337	01 54 25.75	+12 26 02.8	17.9 R	699	1998 11 14.24697	01 23 29.49	+08 07 30.5		699
1998 SE ₄₇	1998 11 14.27326	01 54 24.89	+12 26 00.0	699	1998 SP ₇₂	1998 11 14.19604	01 28 39.70	+06 44 00.5	18.9 R	699
1998 SE ₄₇	1998 11 14.29313	01 54 23.94	+12 25 57.7	699	1998 SP ₇₂	1998 11 14.22088	01 28 38.97	+06 43 58.2		699
1998 SN ₄₈	1998 11 14.25213	01 45 15.97	+12 29 38.8	18.6 R	699	1998 11 14.24573	01 28 38.18	+06 43 57.7		699
1998 SN ₄₈	1998 11 14.27201	01 45 14.95	+12 29 34.6	699	1998 SQ ₇₂	1998 11 14				

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1998 SY ₇₄	1998 11 14.25041	01 22 25.28	+03 06 07.3		699	1998 SH ₁₄₅	1998 11 14.22585	01 36 37.04	+10 56 17.4		699
1998 SR ₁₁₇	1996 04 21.43702	11 44 28.44	+00 56 55.1	18.6 V	566	1998 SE ₁₄₆	1998 11 14.26954	01 44 56.86	+07 53 51.4	16.8 R	699
1998 SR ₁₁₇	1996 04 21.45886	11 44 27.70	+00 56 56.7	18.5 V	566	1998 SE ₁₄₆	1998 11 14.30927	01 44 55.43	+07 53 35.4		699
1998 SR ₁₁₇	1996 04 21.47690	11 44 26.98	+00 56 56.6	18.4 V	566	1998 SE ₁₄₆	1998 11 14.31417	01 44 55.20	+07 53 33.4		699
1998 SR ₁₁₇	1998 11 17.20597	00 48 04.77	+12 22 17.2		699	1998 SH ₁₄₆	1998 11 14.17866	01 39 42.55	+06 23 17.9	18.3 R	699
1998 SR ₁₁₇	1998 11 17.23132	00 48 04.01	+12 22 15.7		699	1998 SH ₁₄₆	1998 11 14.20350	01 39 41.62	+06 23 09.6		699
1998 SR ₁₁₈	1992 04 06.11007	10 13 17.59	+09 37 30.2		809	1998 SH ₁₄₆	1998 11 14.22833	01 39 40.72	+06 23 00.3		699
1998 SK ₁₁₉	1996 04 23.46596	13 52 27.43	-14 04 03.5	16.7 V	566	1998 ST ₁₄₆	1998 11 14.17617	01 40 08.16	+08 30 50.1	16.4 R	699
1998 SK ₁₁₉	1996 04 23.48408	13 52 26.37	-14 04 01.1	16.3 V	566	1998 ST ₁₄₆	1998 11 14.20101	01 40 07.20	+08 30 48.5		699
1998 SK ₁₁₉	1996 04 23.50221	13 52 25.33	-14 03 59.0	16.5 V	566	1998 ST ₁₄₆	1998 11 14.22585	01 40 06.09	+08 30 46.5		699
1998 SK ₁₁₉	1999 02 04.13500	01 20 52.86	+12 00 25.8	19.2 R	699	1998 SX ₁₄₆	1996 03 16.37550	12 31 53.94	-02 09 49.9	18.3 V	566
1998 SK ₁₁₉	1999 02 04.14771	01 20 53.70	+12 00 32.2		699	1998 SX ₁₄₆	1996 03 16.39535	12 31 53.14	-02 09 43.7	18.4 V	566
1998 SK ₁₁₉	1999 02 04.16043	01 20 54.69	+12 00 37.7		699	1998 SX ₁₄₆	1996 03 16.41640	12 31 52.29	-02 09 36.8	18.3 V	566
1998 SC ₁₂₂	1996 03 18.29534	11 50 34.31	+00 07 24.6	18.5 V	566	1998 SP ₁₄₇	1996 03 26.46279	13 54 15.03	-07 20 57.0	17.6 V	566
1998 SC ₁₂₂	1996 03 18.31521	11 50 33.06	+00 07 30.4	18.5 V	566	1998 SP ₁₄₇	1996 03 26.48251	13 54 14.30	-07 20 52.1	17.5 V	566
1998 SC ₁₂₂	1996 03 18.33500	11 50 31.94	+00 07 35.6	18.5 V	566	1998 SP ₁₄₇	1996 03 26.50406	13 54 13.50	-07 20 46.8	17.4 V	566
1998 SC ₁₂₂	1998 11 17.18191	00 56 55.07	+11 25 00.9	17.5 R	699	1998 SP ₁₄₇	1997 08 03.38959	20 25 40.39	-20 15 36.1	17.4 V	566
1998 SC ₁₂₂	1998 11 17.20724	00 56 54.47	+11 24 58.0		699	1998 SP ₁₄₇	1997 08 03.40231	20 25 39.76	-20 15 38.8	17.5 V	566
1998 SC ₁₂₂	1998 11 17.23258	00 56 53.89	+11 24 56.5		699	1998 SP ₁₄₇	1997 08 03.41210	20 25 39.28	-20 15 40.8	17.9 V	566
1998 SQ ₁₂₃	1998 11 14.18983	01 07 36.39	+04 17 40.9	18.6 R	699	1998 SS ₁₄₇	1998 11 17.19077	01 41 29.89	+12 42 28.6	19.2 R	699
1998 SQ ₁₂₃	1998 11 14.21468	01 07 35.97	+04 17 37.1		699	1998 SS ₁₄₇	1998 11 17.21611	01 41 28.79	+12 42 29.9		699
1998 SQ ₁₂₃	1998 11 14.23951	01 07 35.60	+04 17 32.0		699	1998 SS ₁₄₇	1998 11 17.24146	01 41 27.57	+12 42 30.2		699
1998 SL ₁₂₉	1993 03 19.15104	12 12 40.47	-00 47 10.0	20.1 8	809	1998 SS ₁₆₁	1998 11 14.18983	01 08 52.85	+02 41 59.6	17.8 R	699
1998 SG ₁₃₀	1998 11 17.18191	00 56 04.03	+13 31 01.2	16.0 R	699	1998 SS ₁₆₁	1998 11 14.21468	01 08 52.27	+02 41 57.4		699
1998 SG ₁₃₀	1998 11 17.20724	00 56 03.62	+13 31 06.1		699	1998 SS ₁₆₁	1998 11 14.23951	01 08 51.64	+02 41 55.1		699
1998 SG ₁₃₀	1998 11 17.23258	00 56 03.19	+13 31 11.2		699	1998 SX ₁₆₁	1998 11 14.18735	01 09 05.92	+00 31 07.2	17.9 R	699
1998 SH ₁₃₁	1998 11 17.17178	01 08 40.90	+15 12 30.6	18.2 R	699	1998 SX ₁₆₁	1998 11 14.21219	01 09 05.35	+00 31 05.5		699
1998 SH ₁₃₁	1998 11 17.19711	01 08 40.49	+15 12 29.7		699	1998 SX ₁₆₁	1998 11 14.23703	01 09 04.86	+00 31 03.7		699
1998 SH ₁₃₁	1998 11 17.22245	01 08 39.96	+15 12 31.1		699	1998 SQ ₁₆₂	1998 11 17.16671	01 34 27.95	+16 53 07.7	17.2 R	699
1998 ST ₁₃₁	1998 11 17.17432	00 57 29.71	+14 19 41.1	18.5 R	699	1998 SQ ₁₆₂	1998 11 17.19204	01 34 27.13	+16 52 57.1		699
1998 ST ₁₃₁	1998 11 17.19964	00 57 29.05	+14 19 31.8		699	1998 SQ ₁₆₂	1998 11 17.21738	01 34 26.29	+16 52 46.8		699
1998 ST ₁₃₁	1998 11 17.22499	00 57 28.23	+14 19 22.9		699	1998 SR ₁₆₂	1998 11 17.18824	01 28 59.28	+12 24 05.1	18.9 R	699
1998 SV ₁₃₁	1998 11 17.18444	01 08 25.96	+11 36 55.9	18.1 R	699	1998 SR ₁₆₂	1998 11 17.21359	01 28 58.41	+12 23 55.6		699
1998 SV ₁₃₁	1998 11 17.20978	01 08 25.46	+11 36 42.6		699	1998 SR ₁₆₂	1998 11 17.23892	01 28 57.57	+12 23 46.8		699
1998 SV ₁₃₁	1998 11 17.23512	01 08 24.91	+11 36 29.9		699	1998 SS ₁₆₃	1998 11 14.25462	02 00 23.91	+11 14 02.2	17.7 R	699
1998 SD ₁₃₂	1998 11 17.17304	01 12 36.93	+15 09 55.1	18.4 R	699	1998 SS ₁₆₃	1998 11 14.27450	02 00 22.88	+11 14 05.2		699
1998 SD ₁₃₂	1998 11 17.19838	01 12 36.23	+15 09 48.1		699	1998 SS ₁₆₃	1998 11 14.29438	02 00 21.78	+11 14 09.0		699
1998 SD ₁₃₂	1998 11 17.22371	01 12 35.50	+15 09 43.2		699	1998 SU ₁₆₃	1998 11 14.26704	02 01 44.36	+08 48 54.4	17.9 R	699
1998 SV ₁₃₂	1998 11 17.18571	01 15 10.66	+11 43 52.1	17.9 R	699	1998 SU ₁₆₃	1998 11 14.28692	02 01 43.29	+08 48 54.3		699
1998 SV ₁₃₂	1998 11 17.21104	01 15 10.08	+11 43 43.7		699	1998 SU ₁₆₃	1998 11 14.30679	02 01 42.28	+08 48 52.8		699
1998 SV ₁₃₂	1998 11 17.23639	01 15 09.44	+11 43 35.4		699	1998 SX ₁₆₃	1998 11 14.25710	02 12 32.45	+11 17 56.2	17.7 R	699
1998 SA ₁₃₃	1998 11 17.18318	01 00 10.11	+13 28 49.5	17.6 R	699	1998 SX ₁₆₃	1998 11 14.27699	02 12 31.47	+11 17 56.4		699
1998 SA ₁₃₃	1998 11 17.20851	01 00 09.31	+13 28 47.2		699	1998 SX ₁₆₃	1998 11 14.29685	02 12 30.44	+11 17 55.4		699
1998 SA ₁₃₃	1998 11 17.23385	01 00 08.58	+13 28 44.0		699	1998 SE ₁₆₄	1998 11 14.25586	02 09 14.10	+12 06 34.6	17.5 R	699
1998 SE ₁₃₅	1998 11 14.19106	01 16 08.61	+01 40 25.1	18.7 R	699	1998 SE ₁₆₄	1998 11 14.27574	02 09 12.95	+12 06 35.3		699
1998 SE ₁₃₅	1998 11 14.21591	01 16 07.88	+01 40 19.6		699	1998 SE ₁₆₄	1998 11 14.29561	02 09 11.84	+12 06 34.7		699
1998 SE ₁₃₅	1998 11 14.24075	01 16 07.19	+01 40 13.9		699	1998 SF ₁₆₄	1998 11 14.26455	02 14 48.36	+10 35 09.9	18.0 R	699
1998 SH ₁₃₅	1998 11 14.21343	01 12 40.70	+00 36 26.9		699	1998 SF ₁₆₄	1998 11 14.28443	02 14 47.30	+10 35 09.9		699
1998 SH ₁₃₅	1998 11 14.23828	01 12 40.08	+00 36 21.3		699	1998 SF ₁₆₄	1998 11 14.30431	02 14 46.24	+10 35 11.0		699
1998 SM ₁₃₅	1998 11 14.18983	01 06 08.04	+03 45 04.3	17.6 R	699	1998 TB	1999 03 03.43935	05 01 50.24	+21 58 36.1	18 V	888
1998 SM ₁₃₅	1998 11 14.21468	01 06 07.26	+03 45 04.9		699	1998 TB	1999 03 03.46274	05 01 51.90	+21 58 41.8		888
1998 SM ₁₃₅	1998 11 14.23951	01 06 06.50	+03 45 05.9		699	1998 TB	1999 03 10.11867	05 10 35.99	+22 27 10.7	19.2	704
1998 SF ₁₃₈	1998 09 16.66954	01 57 35.15	+11 37 59.6	17.5	411	1998 TB	1999 03 10.12889	05 10 36.95	+22 27 12.7	19.0	704
1998 SF ₁₃₈	1998 09 16.68848	01 57 34.64	+11 37 57.3		411	1998 TB	1999 03 10.13916	05 10 37.92	+22 27 12.7	19.0	704
1998 SS ₁₃₈	1998 11 14.19355	01 28 30.97	+03 29 05.4	18.5 R	699	1998 TB	1999 03 10.14936	05 10 38.56	+22 27 17.1	18.6	704
1998 SS ₁₃₈	1998 11 14.21839	01 28 30.55	+03 28 53.8		699	1998 TC	1999 02 21.27060	08 53 02.72	+03 18 30.9	16.7 R	699
1998 SS ₁₃₈	1998 11 14.24324	01 28 30.23	+03 28 41.3		699	1998 TC	1999 02 21.29097	08 53 01.58	+03 18 31.4		699
1998 SV ₁₃₈	1998 11 17.17178	01 08 09.73	+14 56 22.5	17.8 R	699	1998 TC	1999 02 21.31137	08 53 00.28	+03 18 31.9		699
1998 SV ₁₃₈	1998 11 17.19711	01 08 08.96	+14 56 20.7		699	1998 TC	1999 03 10.26474	08 42 03.12	+03 34 26.7	18.5	704
1998 SV ₁₃₈	1998 11 17.22245	01 08 08.15	+14 56 18.0		699	1998 TC	1999 03 10.28512	08 42 02.53	+03 34 27.3	18.7	704
1998 SA ₁₃₉	1998 11 17.18444	01 07 58.46	+12 54 07.7	17.9 R	699	1998 TC	1999 03 10.29532	08 42 02.23	+03 34 27.4	18.7	704
1998 SA ₁₃₉	1998 11 17.20978	01 07 57.76	+12 54 02.0		699	1998 TC	1999 03 10.30544	08 42 01.92	+03 34 28.1	18.7	704
1998 SA ₁₃₉	1998 11 17.23512	01 07 57.11	+12 53 57.4		699	1998 TK	1998 11 14.25337	01 52 41.10	+12 38 46.5	18.7 R	699
1998 SE ₁₃₉	1998 11 14.19728	01 22 26.81	+09 24 01.5	18.6 R	699	1998 TK	1998 11 14.27326	01 52 40.39	+12 38 37.6		699
1998 SE ₁₃₉	1998 11 14.22212	01 22 26.03	+09 23 49.5		699	1998 TK	1998 11 14.29313	01 52 39.59	+12 38 31.6		699
1998 SE ₁₃₉	1998 11 14.24697	01 22 25.28	+09 23 35.4		699	1998 TQ ₂	1998 11 14.25337	01 54 43.20	+13 28 49.9		699
1998 SY ₁₃₉	1998 11 17.17052	01 30 21.03	+15 14 40.6	17.7 R	699	1998 TQ ₂	1998 11 14.27326	01 54 42.47	+13 28 41.0		699
1998 SY ₁₃₉	1998 11 17.19584	01 30 20.27	+15 14 31.0		699	1998 TQ ₂	1998 11 14.29313	01 54 41.75	+13 28 33.5		699
1998 SY ₁₃₉	1998 11 17.22118	01 30 19.48	+15 14 21.4		699	1998 TN ₃	1998 11 14.19479	01 22 21.25	+05 12 07.9	18.1 R	699
1998 SE ₁₄₀	1992 03 04.16597	10 25 06.35	+15 55 25.1	18.6 8	809	1998 TN ₃	1998 11 14.21964	01 22 20.03	+05 12 17.5		699
1998 SM ₁₄₀	1998 11 14.19852	01 24 47.28	+10 34 56.0	18.2 R	699	1998 TN ₃	1998 11 14.24448	01 22 18.87	+05 12 26.3		699
1998 SM ₁₄₀	1998 11 14.23336	01 24									

1998 TF ₆	1998 11 14.28071	02 34 24.90	+12 45 24.0	699	1998 TM ₃₂	1998 11 17.24018	01 35 35.65	+12 08 33.9	699
1998 TF ₆	1998 11 14.30058	02 34 23.75	+12 45 21.6	699	1998 TN ₃₂	1998 11 14.25213	01 47 24.44	+12 12 07.8	19.1 R 699
1998 TQ ₆	1998 11 14.33122	03 20 41.47	+05 07 42.8	16.8 R 699	1998 TN ₃₂	1998 11 14.27201	01 47 23.77	+12 11 57.6	699
1998 TQ ₆	1998 11 14.35199	03 20 40.19	+05 07 41.9	699	1998 TN ₃₂	1998 11 14.29189	01 47 23.11	+12 11 47.2	699
1998 TQ ₆	1998 11 14.37186	03 20 38.91	+05 07 40.7	699	1998 TY ₃₂	1998 11 14.25462	02 01 45.86	+12 54 48.8	699
1998 TU ₆	1998 11 14.26082	02 29 58.77	+11 52 14.4	18.0 R 699	1998 TY ₃₂	1998 11 14.27450	02 01 44.79	+12 54 48.6	699
1998 TU ₆	1998 11 14.28071	02 29 57.80	+11 52 11.2	699	1998 TY ₃₂	1998 11 14.29438	02 01 43.81	+12 54 47.8	699
1998 TU ₆	1998 11 14.30058	02 29 56.75	+11 52 07.8	699	1998 TH ₃₃	1998 11 14.25586	02 06 25.67	+12 23 27.7	17.9 R 699
1998 TY ₆	1998 11 14.33087	03 12 04.84	+05 24 44.4	17.7 R 699	1998 TH ₃₃	1998 11 14.27574	02 06 24.50	+12 23 26.9	699
1998 TY ₆	1998 11 14.35074	03 12 03.57	+05 24 44.7	699	1998 TH ₃₃	1998 11 14.29561	02 06 23.32	+12 23 25.7	699
1998 TY ₆	1998 11 14.37061	03 12 02.42	+05 24 42.9	699	1998 TJ ₃₃	1998 11 14.26455	02 11 52.00	+10 20 14.8	17.6 R 699
1998 TE ₈	1998 11 14.25958	02 25 58.49	+12 37 40.3	19.3 R 699	1998 TJ ₃₃	1998 11 14.28443	02 11 50.87	+10 20 14.0	699
1998 TE ₈	1998 11 14.27947	02 25 57.25	+12 37 31.5	699	1998 TJ ₃₃	1998 11 14.30431	02 11 49.93	+10 20 13.5	699
1998 TE ₈	1998 11 14.29934	02 25 56.27	+12 37 22.0	699	1998 TL ₃₃	1998 09 23.07103	02 55 02.94	+14 34 40.8	19.3 V 910
1998 TQ ₉	1998 11 14.26704	01 59 14.79	+10 35 39.2	18.6 R 699	1998 TL ₃₃	1998 09 23.09896	02 55 02.40	+14 34 31.6	19.2 V 910
1998 TQ ₉	1998 11 14.28692	01 59 14.12	+10 35 32.7	699	1998 TL ₃₃	1998 09 23.12226	02 55 01.94	+14 34 23.9	19.3 V 910
1998 TQ ₉	1998 11 14.30679	01 59 13.25	+10 35 25.9	699	1998 TL ₃₃	1998 11 14.26579	02 18 02.26	+08 13 51.2	17.5 R 699
1998 TC ₁₀	1998 11 14.25586	02 05 07.27	+11 43 32.0	17.8 R 699	1998 TL ₃₃	1998 11 14.28567	02 18 01.32	+08 13 43.6	699
1998 TC ₁₀	1998 11 14.27574	02 05 06.42	+11 43 28.7	699	1998 TL ₃₃	1998 11 14.30556	02 18 00.39	+08 13 35.8	699
1998 TC ₁₀	1998 11 14.29561	02 05 05.51	+11 43 24.5	699	1998 TL ₃₃	1998 11 19.22234	02 14 24.52	+07 41 52.2	17.3 R 699
1998 TJ ₁₀	1998 11 14.25586	02 06 02.56	+12 08 55.2	18.0 R 699	1998 TL ₃₃	1998 11 19.24278	02 14 23.60	+07 41 43.9	699
1998 TJ ₁₀	1998 11 14.27574	02 06 01.75	+12 08 52.7	699	1998 TL ₃₃	1998 11 19.26322	02 14 22.69	+07 41 36.0	699
1998 TJ ₁₀	1998 11 14.29561	02 06 00.79	+12 08 47.5	699	1998 TN ₃₃	1998 11 14.26579	02 20 11.33	+10 05 03.8	17.4 R 699
1998 TL ₁₀	1998 11 14.25958	02 23 11.76	+14 00 26.9	18.0 R 699	1998 TN ₃₃	1998 11 14.28567	02 20 10.29	+10 05 02.3	699
1998 TL ₁₀	1998 11 14.27947	02 23 10.58	+14 00 21.5	699	1998 TN ₃₃	1998 11 14.30556	02 20 09.34	+10 04 58.5	699
1998 TL ₁₀	1998 11 14.29934	02 23 09.45	+14 00 15.9	699	1998 TP ₃₃	1998 11 14.25710	02 15 23.76	+11 29 05.9	18.3 R 699
1998 TD ₁₅	1998 11 14.26082	02 34 03.30	+11 24 43.6	18.2 R 699	1998 TP ₃₃	1998 11 14.27699	02 15 22.44	+11 29 06.0	699
1998 TD ₁₅	1998 11 14.28071	02 34 02.35	+11 24 32.5	699	1998 TP ₃₃	1998 11 14.29685	02 15 21.28	+11 29 06.1	699
1998 TD ₁₅	1998 11 14.30058	02 34 01.36	+11 24 18.5	699	1998 TQ ₃₃	1998 11 14.25834	02 20 01.43	+13 51 46.2	699
1998 TO ₁₅	1996 05 13.48638	14 10 16.53	-13 32 55.5	17.3 V 566	1998 TQ ₃₃	1998 11 14.27823	02 20 00.29	+13 51 45.0	699
1998 TO ₁₅	1996 05 13.49280	14 10 16.22	-13 32 51.9	17.5 V 566	1998 TQ ₃₃	1998 11 14.29810	02 19 59.15	+13 51 44.8	699
1998 TO ₁₅	1996 05 13.50431	14 10 15.75	-13 32 47.4	17.3 V 566	1998 TR ₃₃	1998 11 14.28196	02 24 04.78	+10 29 14.6	19.0 R 699
1998 TO ₁₅	1996 05 13.51342	14 10 15.33	-13 32 41.9	17.0 V 566	1998 TR ₃₃	1998 11 14.30183	02 24 03.82	+10 29 11.1	699
1998 TO ₁₅	1996 05 13.52622	14 10 14.79	-13 32 37.3	17.1 V 566	1998 TR ₃₃	1998 11 14.31293	02 24 03.26	+10 29 07.8	699
1998 TO ₁₅	1996 05 13.53359	14 10 14.52	-13 32 32.4	17.3 V 566	1998 TT ₃₃	1998 11 14.25958	02 24 14.25	+11 35 54.5	18.1 R 699
1998 TB ₁₆	1998 11 14.25337	01 55 27.51	+13 52 43.2	18.5 R 699	1998 TT ₃₃	1998 11 14.27947	02 24 13.16	+11 35 53.9	699
1998 TB ₁₆	1998 11 14.27326	01 55 26.70	+13 52 35.3	699	1998 TT ₃₃	1998 11 14.29934	02 24 12.13	+11 35 54.6	699
1998 TB ₁₆	1998 11 14.29313	01 55 25.72	+13 52 29.1	699	1998 TU ₃₃	1998 11 14.26331	02 33 14.95	+10 30 11.3	18.1 R 699
1998 TC ₁₇	1998 11 14.17493	01 31 53.30	+10 53 25.3	19.1 R 699	1998 TU ₃₃	1998 11 14.28319	02 33 13.81	+10 30 09.5	699
1998 TC ₁₇	1998 11 14.19977	01 31 52.49	+10 53 16.6	699	1998 TU ₃₃	1998 11 14.30307	02 33 12.76	+10 30 08.5	699
1998 TC ₁₇	1998 11 14.22461	01 31 51.65	+10 53 06.8	699	1998 TZ ₃₃	1998 11 14.28196	02 26 02.51	+08 51 33.2	17.8 R 699
1998 TW ₁₇	1998 11 14.26082	02 31 08.61	+11 11 20.8	18.2 R 699	1998 TZ ₃₃	1998 11 14.30183	02 26 01.46	+08 51 33.6	699
1998 TW ₁₇	1998 11 14.28071	02 31 07.63	+11 11 17.3	699	1998 TZ ₃₃	1998 11 14.31293	02 26 00.89	+08 51 32.1	699
1998 TW ₁₇	1998 11 14.30058	02 31 06.47	+11 11 15.7	699	1998 TN ₃₄	1998 11 14.26704	01 57 18.50	+09 33 49.7	17.7 R 699
1998 TA ₁₈	1998 11 17.17811	00 48 32.16	+15 40 50.1	15.4 R 699	1998 TN ₃₄	1998 11 14.28692	01 57 17.44	+09 33 50.0	699
1998 TA ₁₈	1998 11 17.20345	00 48 32.55	+15 40 38.5	699	1998 TN ₃₄	1998 11 14.30679	01 57 16.40	+09 33 49.2	699
1998 TA ₁₈	1998 11 17.22878	00 48 32.96	+15 40 26.5	699	1998 TY ₃₄	1998 11 14.26704	01 59 31.05	+09 33 44.1	17.3 R 699
1998 TD ₁₈	1998 11 17.18444	01 06 34.77	+13 49 01.5	18.5 R 699	1998 TY ₃₄	1998 11 14.28692	01 59 30.16	+09 33 38.5	699
1998 TD ₁₈	1998 11 17.20978	01 06 34.27	+13 48 50.5	699	1998 TY ₃₄	1998 11 14.30679	01 59 29.25	+09 33 33.2	699
1998 TD ₁₈	1998 11 17.23512	01 06 33.79	+13 48 40.1	699	1998 UG	1999 01 23.08198	02 16 37.48	+37 12 19.2	16.8 R 699
1998 TF ₁₈	1998 11 14.17493	01 35 19.12	+08 00 08.9	17.3 R 699	1998 UG	1999 01 23.10231	02 16 40.39	+37 12 07.2	699
1998 TF ₁₈	1998 11 14.19977	01 35 18.38	+08 00 01.8	699	1998 UG	1999 01 23.12268	02 16 43.25	+37 11 55.1	699
1998 TF ₁₈	1998 11 14.22461	01 35 17.53	+07 59 52.7	699	1998 UQ	1998 11 15.12963	23 50 12.89	-05 17 10.2	699
1998 TO ₁₉	1998 11 14.17493	01 30 30.70	+10 43 51.7	18.7 R 699	1998 UQ	1998 11 15.15447	23 50 13.97	-05 16 45.0	699
1998 TO ₁₉	1998 11 14.19977	01 30 29.63	+10 43 42.0	699	1998 UQ	1998 11 15.17931	23 50 15.09	-05 16 18.6	699
1998 TO ₁₉	1998 11 14.22461	01 30 28.55	+10 43 32.1	699	1998 UZ	1999 02 04.16509	02 28 38.74	+08 21 18.2	19.1 R 699
1998 TE ₂₉	1996 05 21.52745	15 36 59.40	-17 10 48.7	17.3 V 566	1998 UZ	1999 02 04.17780	02 28 39.80	+08 21 21.1	699
1998 TE ₂₉	1996 05 21.54960	15 36 58.25	-17 10 40.7	17.2 V 566	1998 UZ	1999 02 04.19051	02 28 40.72	+08 21 25.0	699
1998 TE ₂₉	1996 05 21.56823	15 36 57.23	-17 10 34.4	17.1 V 566	1998 UA ₁	1998 11 14.25710	02 11 45.40	+12 06 39.0	16.7 R 699
1998 TE ₂₉	1998 11 14.25462	01 59 07.51	+13 35 47.6	18.5 R 699	1998 UA ₁	1998 11 14.27699	02 11 44.31	+12 06 38.3	699
1998 TE ₂₉	1998 11 14.27450	01 59 06.62	+13 35 40.7	699	1998 UA ₁	1998 11 14.29685	02 11 43.16	+12 06 38.0	699
1998 TE ₂₉	1998 11 14.29438	01 59 05.76	+13 35 32.9	699	1998 UD ₁	1999 03 06.14639	03 14 32.62	+34 38 08.8	658
1998 TK ₃₀	1998 11 14.26455	02 12 18.97	+08 14 27.2	16.4 R 699	1998 UD ₁	1999 03 06.15880	03 14 34.47	+34 38 08.6	658
1998 TK ₃₀	1998 11 14.28443	02 12 18.14	+08 14 15.8	699	1998 UD ₁	1999 03 06.16530	03 14 35.50	+34 38 08.9	658
1998 TK ₃₀	1998 11 14.30431	02 12 17.28	+08 14 04.3	699	1998 UX ₂	1998 11 14.25586	02 04 36.05	+13 11 25.9	19.1 R 699
1998 TM ₃₀	1998 11 14.25710	02 13 20.93	+13 22 56.5	17.2 R 699	1998 UX ₂	1998 11 14.27574	02 04 35.15	+13 11 16.9	699
1998 TM ₃₀	1998 11 14.27699	02 13 20.06	+13 22 50.0	699	1998 UX ₂	1998 11 14.29561	02 04 34.14	+13 11 07.4	699
1998 TM ₃₀	1998 11 14.29685	02 13 19.15	+13 22 43.4	699	1998 UL ₆	1998 11 16.46767	09 10 01.03	+17 08 43.4	18.5 R 699
1998 TN ₃₀	1998 11 14.25710	02 12 02.36	+13 29 07.8	17.7 R 699	1998 UL ₆	1998 11 16.48793	09 10 01.79	+17 08 44.5	699
1998 TN ₃₀	1998 11 14.27699	02 12 01.36	+13 29 02.1	699	1998 UL ₆	1998 11 16.51839	09 10 03.03	+17 08 44.5	699
1998 TN ₃₀	1998 11 14.29685	02 12 00.28	+13 28 58.4	699	1998 UA ₇	1998 11 16.31848	04 40 09.56	+05 11 27.6	18.0 R 699
1998 TO ₃₀	1998 11 14.25834	02 18 22.31	+11 53 03.2	18.0 R 699	1998 UA ₇	1998 11 16.34381	04 40 08.25	+05 11 30.8	699
1998 TO ₃₀	1998 11 14.27823	02 18 21.31	+11 52 57.2	699	1998 UA ₇	1998 11 16.36912	04 40 06.93	+05 11 33.6	699
1998 TO ₃₀	1998 11 14.29810	02 18 20.41	+11 52 49.9	699	1998 UE ₇	1998 11 14.33336	03 00 10.42	+07 15 55.5	16.3 R 699
1998 TQ ₃₀	1998 11 14.25586	02 03 55.45	+13 18 51.2	18.3 R 699	1998 UE ₇	1998 11 14.35323	03 00 09.46	+07 15 41.4	699
1998 TQ ₃₀	1998 11 14.27574	02 03 54.41	+13 18 45.7	699	1998 UE ₇	1998 11 14.			

1998 UF ₁₄	1998 11 14.25958	02 22 55.84	+11 56 28.4	17.4 R	699	1998 UC ₃₀	1998 11 14.35074	03 13 27.07	+05 04 42.2	699
1998 UF ₁₄	1998 11 14.27947	02 22 54.86	+11 56 25.3		699	1998 UC ₃₀	1998 11 14.37061	03 13 25.95	+05 04 36.5	699
1998 UF ₁₄	1998 11 14.29934	02 22 53.93	+11 56 22.3		699	1998 UC ₃₀	1998 11 19.29007	03 08 59.74	+04 41 34.9	17.3 R
1998 UC ₁₅	1998 11 14.32839	03 29 26.88	+06 50 45.5	19.0 R	699	1998 UC ₃₀	1998 11 19.30292	03 08 59.05	+04 41 31.6	699
1998 UC ₁₅	1998 11 14.34825	03 29 25.62	+06 50 41.0		699	1998 UC ₃₀	1998 11 19.31569	03 08 58.34	+04 41 27.9	699
1998 UC ₁₅	1998 11 14.36814	03 29 24.37	+06 50 37.3		699	1998 UC ₃₀	1998 11 14.33212	03 18 19.05	+06 59 44.2	18.9 R
1998 UE ₁₅	1998 11 16.33874	04 09 58.44	+05 32 50.2		699	1998 UC ₃₀	1998 11 14.35199	03 18 17.94	+06 59 39.8	699
1998 UE ₁₅	1998 11 16.36406	04 09 56.45	+05 32 50.6		699	1998 UC ₃₀	1998 11 14.37186	03 18 16.88	+06 59 35.6	699
1998 UH ₁₅	1998 11 14.32839	03 30 04.34	+05 10 00.8	17.1 R	699	1998 UT ₃₀	1998 11 14.33087	03 17 32.34	+06 44 17.0	19.1 R
1998 UH ₁₅	1998 11 14.34825	03 30 03.21	+05 09 52.5		699	1998 UT ₃₀	1998 11 14.35074	03 17 31.25	+06 44 15.3	699
1998 UH ₁₅	1998 11 14.36814	03 30 02.11	+05 09 43.4		699	1998 UT ₃₀	1998 11 14.37061	03 17 30.11	+06 44 14.9	699
1998 UR ₁₅	1999 03 09.11178	03 38 46.09	+20 04 38.7	19.0 V	691	1998 UH ₃₁	1996 06 15.27580	13 46 35.51	-04 26 44.6	18.6 V
1998 UR ₁₅	1999 03 09.12830	03 38 47.46	+20 04 43.3	18.8 V	691	1998 UH ₃₁	1996 06 15.35374	13 46 34.69	-04 27 05.7	19.1 V
1998 UR ₁₅	1999 03 09.14516	03 38 48.82	+20 04 47.9	19.2 V	691	1998 UH ₃₁	1996 06 15.37175	13 46 34.48	-04 27 10.6	18.5 V
1998 UT ₁₅	1996 03 24.56546	16 24 11.01	-19 06 31.2	17.2 V	566	1998 UJ ₃₂	1999 03 10.10896	05 21 42.57	+17 01 21.9	18.8
1998 UT ₁₅	1996 03 24.58678	16 24 11.24	-19 06 26.6	17.3 V	566	1998 UJ ₃₂	1999 03 10.11906	05 21 43.46	+17 01 23.9	18.8
1998 UT ₁₅	1996 03 24.60670	16 24 11.51	-19 06 21.5	17.0 V	566	1998 UJ ₃₂	1999 03 10.12929	05 21 44.35	+17 01 23.2	18.9
1998 UT ₁₅	1996 09 13.24787	16 12 37.31	-12 00 25.1	18.6 V	566	1998 UJ ₃₂	1999 03 10.13957	05 21 45.07	+17 01 27.2	18.7
1998 UT ₁₅	1996 09 13.25639	16 12 37.84	-12 00 26.9	18.3 V	566	1998 UJ ₃₂	1999 03 10.14977	05 21 45.97	+17 01 27.4	18.7
1998 UT ₁₅	1996 09 13.26878	16 12 38.59	-12 00 28.8	18.3 V	566	1998 UN ₃₂	1998 11 14.40225	08 12 28.15	+19 21 06.9	18.7 R
1998 UT ₁₅	1999 02 04.17017	02 58 29.08	+10 41 13.7	17.1 R	699	1998 UN ₃₂	1998 11 14.42709	08 12 28.75	+19 20 57.5	699
1998 UT ₁₅	1999 02 04.18288	02 58 29.62	+10 41 15.0		699	1998 UN ₃₂	1998 11 14.45194	08 12 29.39	+19 20 49.6	699
1998 UT ₁₅	1999 02 04.19559	02 58 30.14	+10 41 17.3		699	1998 UQ ₃₂	1999 03 21.12043	07 40 10.81	+27 33 07.3	19.3 R
1998 UT ₁₅	1999 02 20.13377	03 11 39.41	+11 22 37.6	18.2 R	699	1998 UQ ₃₂	1999 03 21.14081	07 40 11.57	+27 33 05.3	699
1998 UT ₁₅	1999 02 20.15429	03 11 40.45	+11 22 41.1		699	1998 UQ ₃₂	1999 03 21.16117	07 40 12.43	+27 33 03.4	699
1998 UT ₁₅	1999 02 20.17478	03 11 41.67	+11 22 45.2		699	1998 UW ₃₄	1998 10 17.39223	01 31 04.84	+12 33 20.9	18.7 R
1998 UY ₁₅	1998 11 17.19204	01 34 51.27	+14 16 15.2		699	1998 UW ₃₄	1998 10 17.40218	01 31 04.24	+12 33 16.4	699
1998 UY ₁₅	1998 11 17.21738	01 34 50.34	+14 16 16.1		699	1998 UW ₃₄	1998 10 17.41213	01 31 03.67	+12 33 10.6	699
1998 UJ ₁₆	1998 11 16.46514	09 28 51.47	+16 01 15.1	18.7 R	699	1998 UV ₃₆	1998 10 11.39169	02 01 52.75	+17 07 54.6	699
1998 UJ ₁₆	1998 11 16.48539	09 28 53.07	+16 01 11.3		699	1998 UV ₃₆	1998 10 11.41087	02 01 51.64	+17 07 51.3	699
1998 UJ ₁₆	1998 11 16.51586	09 28 55.30	+16 01 06.7		699	1998 UV ₃₆	1998 10 11.44196	02 01 49.97	+17 07 44.9	699
1998 UO ₁₆	1998 11 14.31596	03 04 49.82	+09 40 36.6	18.4 R	699	1998 UV ₃₆	1998 10 13.01282	02 00 26.34	+17 02 42.7	17.8 V
1998 UO ₁₆	1998 11 14.33584	03 04 48.73	+09 40 31.6		699	1998 UV ₃₆	1998 10 13.03591	02 00 25.03	+17 02 37.6	17.9 V
1998 UO ₁₆	1998 11 14.35572	03 04 47.65	+09 40 27.8		699	1998 UV ₃₆	1998 10 13.05880	02 00 23.76	+17 02 33.1	18.0 V
1998 UP ₁₆	1998 11 14.25958	02 26 12.02	+14 05 16.1	18.2 R	699	1998 UV ₃₆	1998 11 17.17052	01 31 13.32	+14 31 33.3	19.0 R
1998 UP ₁₆	1998 11 14.27947	02 26 10.87	+14 05 07.8		699	1998 UV ₃₆	1998 11 17.19584	01 31 12.49	+14 31 27.2	699
1998 UP ₁₆	1998 11 14.29934	02 26 09.71	+14 04 59.3		699	1998 UV ₃₆	1998 11 17.22118	01 31 11.60	+14 31 20.5	699
1998 US ₁₆	1998 11 14.33087	03 15 10.81	+06 30 15.2	17.7 R	699	1998 UA ₃₇	1998 11 14.19852	01 25 51.87	+10 43 15.0	17.7 R
1998 US ₁₆	1998 11 14.35074	03 15 09.50	+06 30 13.1		699	1998 UA ₃₇	1998 11 14.22336	01 25 50.92	+10 43 11.3	699
1998 US ₁₆	1998 11 14.37061	03 15 08.18	+06 30 09.4		699	1998 UA ₃₇	1998 11 14.24821	01 25 49.99	+10 43 05.8	699
1998 UF ₁₈	1998 11 14.33212	03 18 34.41	+05 27 06.2	18.4 R	699	1998 UF ₃₇	1998 11 16.31717	01 29 10.77	+09 19 23.9	18.9 V
1998 UF ₁₈	1998 11 14.35199	03 18 33.14	+05 26 59.5		699	1998 UF ₃₇	1998 11 16.32760	01 29 10.42	+09 19 22.1	18.9 V
1998 UF ₁₈	1998 11 14.37186	03 18 32.10	+05 26 52.0		699	1998 UF ₃₇	1998 11 16.33816	01 29 10.08	+09 19 20.6	19.1 V
1998 UN ₁₈	1999 03 10.10719	05 16 57.66	+06 41 51.3	18.9	704	1998 UU ₃₇	1998 11 14.17990	01 30 38.20	+04 23 39.5	18.5 R
1998 UN ₁₈	1999 03 10.11738	05 16 58.13	+06 42 00.2	18.9	704	1998 UU ₃₇	1998 11 14.20473	01 30 37.31	+04 23 28.2	699
1998 UN ₁₈	1999 03 10.12760	05 16 58.73	+06 42 04.7	19.1	704	1998 UU ₃₇	1998 11 14.22957	01 30 36.34	+04 23 16.6	699
1998 UN ₁₈	1999 03 10.13782	05 16 59.34	+06 42 13.6	18.5	704	1998 UC ₃₈	1998 11 14.17990	01 31 00.13	+02 47 53.6	18.6 R
1998 UT ₁₈	1999 03 12.49598	16 42 47.03	+15 40 45.0		711	1998 UC ₃₈	1998 11 14.20473	01 30 58.99	+02 47 56.5	699
1998 UT ₁₈	1999 03 12.50736	16 42 46.77	+15 40 38.8		711	1998 UC ₃₈	1998 11 14.22957	01 30 57.92	+02 47 57.5	699
1998 UT ₁₈	1999 03 17.78536	16 40 33.69	+14 49 24.8	19.5 V	402	1998 UD ₃₈	1998 11 14.17990	01 31 42.67	+03 30 52.2	17.6 R
1998 UT ₁₈	1999 03 17.78835	16 40 33.71	+14 49 22.0		402	1998 UD ₃₈	1998 11 14.20473	01 31 41.76	+03 30 56.7	699
1998 UT ₁₈	1999 03 17.79134	16 40 33.53	+14 49 20.2		402	1998 UD ₃₈	1998 11 14.22957	01 31 40.80	+03 31 01.5	699
1998 UT ₁₈	1999 03 20.54954	16 38 38.51	+14 21 36.9		658	1998 UB ₃₉	1998 11 14.17493	01 30 33.86	+11 00 19.2	699
1998 UT ₁₈	1999 03 20.55191	16 38 38.37	+14 21 35.6		658	1998 UB ₃₉	1998 11 14.19977	01 30 32.99	+11 00 22.8	699
1998 UT ₁₈	1999 03 20.56667	16 38 38.13	+14 21 32.7		658	1998 UB ₃₉	1998 11 14.22461	01 30 31.89	+11 00 27.3	699
1998 UO ₁₉	1998 11 17.18950	01 31 40.97	+12 02 05.4	18.5 R	699	1998 UB ₃₉	1998 11 14.17493	01 34 42.78	+09 29 23.4	16.9 R
1998 UO ₁₉	1998 11 17.21484	01 31 40.19	+12 01 45.9		699	1998 UP ₃₉	1998 11 14.19977	01 34 41.93	+09 29 06.5	699
1998 UO ₁₉	1998 11 17.24018	01 31 39.58	+12 01 25.4		699	1998 UP ₃₉	1998 11 14.22461	01 34 41.15	+09 28 50.6	699
1998 UB ₂₀	1998 11 14.26082	02 30 38.11	+13 51 25.7	18.5 R	699	1998 UB ₄₀	1998 11 17.18950	01 30 53.19	+13 58 10.3	17.7 R
1998 UB ₂₀	1998 11 14.28071	02 30 36.96	+13 51 22.1		699	1998 UB ₄₀	1998 11 17.21484	01 30 52.06	+13 58 08.2	699
1998 UB ₂₀	1998 11 14.30058	02 30 36.01	+13 51 16.5		699	1998 UB ₄₀	1998 11 17.24018	01 30 50.93	+13 58 05.2	699
1998 UC ₂₀	1998 11 14.25958	02 28 23.47	+14 10 49.1	18.6 R	699	1998 UF ₄₀	1998 11 17.17052	01 31 15.65	+15 43 42.6	18.2 R
1998 UC ₂₀	1998 11 14.27947	02 28 22.36	+14 10 45.6		699	1998 UF ₄₀	1998 11 17.19584	01 31 14.77	+15 43 37.7	699
1998 UC ₂₀	1998 11 14.29934	02 28 21.17	+14 10 43.0		699	1998 UF ₄₀	1998 11 17.22118	01 31 13.96	+15 43 32.5	699
1998 UD ₂₀	1998 11 14.31596	03 04 15.16	+08 55 40.2	18.6 R	699	1998 UG ₄₀	1998 11 17.16671	01 34 33.61	+16 16 55.6	18.1 R
1998 UD ₂₀	1998 11 14.33584	03 04 14.19	+08 55 37.0		699	1998 UG ₄₀	1998 11 17.19204	01 34 32.86	+16 16 49.1	699
1998 UD ₂₀	1998 11 14.35572	03 04 13.18	+08 55 33.3		699	1998 UG ₄₀	1998 11 17.21738	01 34 32.01	+16 16 41.4	699
1998 UM ₂₀	1998 11 14.27078	01 52 38.10	+08 05 34.7	18.0 R	699	1998 UC ₄₁	1998 11 14.17617	01 39 55.46	+08 55 50.4	18.5 R
1998 UM ₂₀	1998 11 14.29065	01 52 37.27	+08 05 32.9		699	1998 UC ₄₁	1998 11 14.20101	01 39 54.51	+08 55 43.2	699
1998 UM ₂₀	1998 11 14.31052	01 52 36.55	+08 05 28.5		699	1998 UC ₄₁	1998 11 14.22585	01 39 53.46	+08 55 34.4	699
1998 UZ ₂₁	1998 11 14.18735	01 09 48.24	+00 32 03.9	19.0 R	699	1998 UC ₄₁	1998 11 14.18113	01 38 59.55	+03 15 30.0	18.4 R
1998 UZ ₂₁	1998 11 14.23703	01 09 46.46	+00 32 10.2		699	1998 UK ₄₁	1998 11 14.20597	01 38 58.94	+03 15 36.1	699
1998 UT ₂₂	1998 11 14.31845	03 15 49.43	+08 16 37.0	17.3 R	699	1998 UK ₄₁	1998 11 14.23082	01 38 58.07	+03 15 42.5	699
1998 UT ₂₂	1998 11 14.33832	03 15 48.05	+08 16 42.3		699	1998 UF ₄₂	1998 11 14			

1998 VB ₆	1998 11 17.11559	21 37 55.08	-06 15 33.7	699	1998 VU ₁₃	1998 11 15.35826	02 06 45.78	+17 40 40.5	699
1998 VH ₆	1998 11 15.31092	02 45 04.98	+23 37 06.1	17.5 R	1998 VY ₁₃	1998 11 15.31972	02 08 18.76	+19 24 44.4	18.8 R
1998 VH ₆	1998 11 15.33093	02 45 03.45	+23 37 06.2	699	1998 VY ₁₃	1998 11 15.33962	02 08 17.90	+19 24 31.8	699
1998 VF ₇	1998 11 17.18444	01 08 48.52	+11 20 09.6	16.4 R	1998 VY ₁₃	1998 11 15.35950	02 08 17.12	+19 24 17.8	699
1998 VF ₇	1998 11 17.20978	01 08 48.44	+11 19 51.4	699	1998 VZ ₁₃	1998 11 15.31972	02 08 27.16	+18 46 49.2	699
1998 VF ₇	1998 11 17.23512	01 08 48.36	+11 19 33.1	699	1998 VZ ₁₃	1998 11 15.33962	02 08 26.18	+18 46 39.0	699
1998 VM ₇	1998 11 14.18735	01 10 08.43	+00 32 55.8	18.2 R	1998 VZ ₁₃	1998 11 15.35950	02 08 25.18	+18 46 28.7	699
1998 VM ₇	1998 11 14.21219	01 10 07.40	+00 32 58.4	699	1998 VA ₁₄	1998 11 15.31972	02 10 36.23	+19 54 25.9	18.3 R
1998 VM ₇	1998 11 14.23703	01 10 06.38	+00 32 59.6	699	1998 VA ₁₄	1998 11 15.33962	02 10 35.36	+19 54 16.7	699
1998 VQ ₇	1998 11 14.18486	01 17 54.69	+00 20 07.7	17.1 R	1998 VA ₁₄	1998 11 15.35950	02 10 34.60	+19 54 05.6	699
1998 VQ ₇	1998 11 14.20970	01 17 53.77	+00 20 09.2	699	1998 VB ₁₄	1998 11 15.30481	02 11 56.71	+20 40 01.3	18.7 R
1998 VQ ₇	1998 11 14.23455	01 17 52.80	+00 20 10.2	699	1998 VB ₁₄	1998 11 15.32469	02 11 55.70	+20 39 56.8	699
1998 VS ₇	1998 11 14.19728	01 17 16.56	+10 22 12.5	18.1 R	1998 VB ₁₄	1998 11 15.34459	02 11 54.59	+20 39 54.2	699
1998 VS ₇	1998 11 14.22212	01 17 15.50	+10 22 16.4	699	1998 VD ₁₄	1998 11 15.30357	02 08 54.94	+21 32 40.5	18.2 R
1998 VS ₇	1998 11 14.24697	01 17 14.56	+10 22 21.3	699	1998 VD ₁₄	1998 11 15.32345	02 08 53.86	+21 32 33.8	699
1998 VX ₇	1998 11 14.19852	01 28 14.48	+09 42 12.5	17.8 R	1998 VD ₁₄	1998 11 15.34336	02 08 52.73	+21 32 25.7	699
1998 VX ₇	1998 11 14.22336	01 28 13.73	+09 42 00.7	699	1998 VF ₁₄	1998 11 15.30481	02 11 56.14	+22 00 43.3	18.2 R
1998 VX ₇	1998 11 14.24821	01 28 12.94	+09 41 49.0	699	1998 VF ₁₄	1998 11 15.32469	02 11 55.03	+22 00 41.9	699
1998 VC ₈	1998 11 14.17990	01 32 52.44	+02 33 06.9	18.0 R	1998 VF ₁₄	1998 11 15.34459	02 11 53.92	+22 00 39.8	699
1998 VC ₈	1998 11 14.20473	01 32 51.75	+02 32 59.4	699	1998 VG ₁₄	1998 11 15.30481	02 12 11.93	+21 18 52.2	19.2 R
1998 VC ₈	1998 11 14.22957	01 32 51.02	+02 32 50.4	699	1998 VG ₁₄	1998 11 15.32469	02 12 10.84	+21 18 44.9	699
1998 VJ ₈	1998 11 14.17741	01 33 29.34	+06 07 20.0	18.4 R	1998 VG ₁₄	1998 11 15.34459	02 12 09.64	+21 18 36.0	699
1998 VJ ₈	1998 11 14.20225	01 33 28.41	+06 07 15.5	699	1998 VK ₁₄	1998 11 15.30481	02 13 39.49	+21 11 56.4	17.5 R
1998 VJ ₈	1998 11 14.22709	01 33 27.70	+06 07 10.2	699	1998 VK ₁₄	1998 11 15.32469	02 14 38.19	+21 11 55.7	699
1998 VN ₈	1998 09 14.40036	02 16 06.41	+16 29 14.3	17.4 R	1998 VK ₁₄	1998 11 15.34459	02 14 36.90	+21 11 55.1	699
1998 VN ₈	1998 09 14.42517	02 16 06.12	+16 29 16.6	699	1998 VL ₁₄	1998 11 15.31600	02 15 25.54	+18 55 44.4	17.1 R
1998 VN ₈	1998 09 14.46036	02 16 05.75	+16 29 19.9	699	1998 VL ₁₄	1998 11 15.33589	02 15 24.67	+18 55 31.5	699
1998 VN ₈	1998 10 11.39169	02 00 44.10	+16 11 06.4	16.9 R	1998 VL ₁₄	1998 11 15.35578	02 15 23.84	+18 55 18.5	699
1998 VN ₈	1998 10 11.41087	02 00 43.00	+16 11 03.3	699	1998 VM ₁₄	1998 11 15.31600	02 16 29.60	+18 40 27.6	699
1998 VN ₈	1998 10 11.44196	02 00 41.23	+16 10 57.2	699	1998 VM ₁₄	1998 11 15.33589	02 16 28.66	+18 40 17.1	699
1998 VX ₈	1998 11 15.32096	01 47 12.91	+18 09 33.4	17.9 R	1998 VM ₁₄	1998 11 15.35578	02 16 27.71	+18 40 04.9	699
1998 VX ₈	1998 11 15.34087	01 47 12.02	+18 09 23.7	699	1998 VN ₁₄	1998 11 15.31972	02 10 01.94	+19 08 23.6	18.0 R
1998 VX ₈	1998 11 15.36074	01 47 11.15	+18 09 15.1	699	1998 VN ₁₄	1998 11 15.33962	02 10 00.63	+19 08 25.8	699
1998 VD ₉	1998 11 14.17611	01 40 44.09	+08 28 02.5	16.9 R	1998 VN ₁₄	1998 11 15.35950	02 09 59.50	+19 08 26.4	699
1998 VD ₉	1998 11 14.20101	01 40 43.31	+08 27 48.7	699	1998 VR ₁₄	1998 11 15.31972	02 08 43.53	+18 09 52.1	17.7 R
1998 VD ₉	1998 11 14.22585	01 40 42.48	+08 27 34.3	699	1998 VR ₁₄	1998 11 15.33962	02 08 42.13	+18 09 57.3	699
1998 VM ₉	1998 11 14.26954	01 45 33.46	+09 19 35.4	18.6 R	1998 VR ₁₄	1998 11 15.35950	02 08 40.93	+18 10 01.7	699
1998 VM ₉	1998 11 14.30927	01 45 32.12	+09 19 26.8	699	1998 VL ₁₅	1998 11 14.25710	02 15 29.21	+13 27 28.4	17.3 R
1998 VM ₉	1998 11 14.31417	01 45 31.91	+09 19 26.0	699	1998 VL ₁₅	1998 11 14.27699	02 15 28.44	+13 27 12.2	699
1998 VU ₉	1992 04 07.14618	10 45 03.33	+04 23 45.0	18.8 R	1998 VL ₁₅	1998 11 14.29685	02 15 27.61	+13 26 56.2	699
1998 VS ₁₀	1998 11 14.25337	01 55 30.81	+11 02 21.8	18.1 R	1998 VO ₁₅	1998 11 14.25834	02 18 52.30	+13 17 43.2	18.6 R
1998 VS ₁₀	1998 11 14.27326	01 55 29.81	+11 02 24.7	699	1998 VO ₁₅	1998 11 14.27823	02 18 51.08	+13 17 38.5	699
1998 VS ₁₀	1998 11 14.29313	01 55 28.56	+11 02 27.5	699	1998 VO ₁₅	1998 11 14.29810	02 18 49.78	+13 17 35.0	699
1998 VT ₁₀	1998 11 14.26704	01 57 34.59	+10 18 11.5	16.6 R	1998 VQ ₁₅	1998 11 14.25834	02 18 18.56	+12 56 17.8	18.4 R
1998 VT ₁₀	1998 11 14.28692	01 57 33.48	+10 18 08.2	699	1998 VQ ₁₅	1998 11 14.27823	02 18 17.95	+12 56 16.6	699
1998 VT ₁₀	1998 11 14.30679	01 57 32.38	+10 18 05.2	699	1998 VQ ₁₅	1998 11 14.29810	02 18 17.24	+12 56 14.7	699
1998 VW ₁₀	1998 11 14.25337	01 55 50.66	+12 50 45.4	19.1 R	1998 VR ₁₅	1998 11 14.25834	02 18 45.79	+12 57 25.0	17.6 R
1998 VW ₁₀	1998 11 14.27326	01 55 49.61	+12 50 40.1	699	1998 VR ₁₅	1998 11 14.27823	02 18 45.19	+12 57 23.4	699
1998 VW ₁₀	1998 11 14.29313	01 55 48.57	+12 50 36.3	699	1998 VR ₁₅	1998 11 14.29810	02 18 44.55	+12 57 22.1	699
1998 VE ₁₁	1998 11 14.25586	02 06 19.53	+11 32 07.6	18.4 R	1998 VT ₁₅	1998 11 14.26579	02 19 36.15	+10 44 25.6	17.2 R
1998 VE ₁₁	1998 11 14.27574	02 06 18.83	+11 31 58.9	699	1998 VT ₁₅	1998 11 14.28567	02 19 35.30	+10 44 14.7	699
1998 VE ₁₁	1998 11 14.29561	02 06 18.15	+11 31 50.9	699	1998 VT ₁₅	1998 11 14.30556	02 19 34.43	+10 44 04.0	699
1998 VK ₁₁	1998 11 14.26829	02 02 15.34	+10 17 25.6	17.8 R	1998 VW ₁₅	1998 11 14.26579	02 16 46.22	+10 16 08.5	699
1998 VK ₁₁	1998 11 14.28816	02 02 14.12	+10 17 25.0	699	1998 VW ₁₅	1998 11 14.28567	02 16 45.18	+10 16 02.7	699
1998 VK ₁₁	1998 11 14.30803	02 02 12.92	+10 17 25.1	699	1998 VB ₁₆	1998 11 14.30556	02 16 44.32	+10 15 56.4	699
1998 VN ₁₁	1998 11 14.26829	02 04 10.11	+09 11 42.3	17.3 R	1998 VB ₁₆	1998 11 14.26455	02 13 11.89	+07 52 06.7	16.9 R
1998 VN ₁₁	1998 11 14.28816	02 04 09.04	+09 11 38.7	699	1998 VB ₁₆	1998 11 14.28443	02 13 10.83	+07 52 02.1	699
1998 VN ₁₁	1998 11 14.30803	02 04 07.93	+09 11 34.1	699	1998 VB ₁₆	1998 11 14.30431	02 13 09.77	+07 51 57.9	699
1998 VQ ₁₂	1998 11 14.26829	02 07 03.38	+09 05 56.7	16.4 R	1998 VY ₁₆	1998 11 14.26579	02 19 42.53	+08 26 21.5	17.6 R
1998 VQ ₁₂	1998 11 14.28816	02 07 02.26	+09 05 47.7	699	1998 VY ₁₆	1998 11 14.28567	02 19 41.44	+08 26 24.7	699
1998 VQ ₁₂	1998 11 14.30803	02 07 01.13	+09 05 38.7	699	1998 VY ₁₆	1998 11 14.30556	02 19 40.36	+08 26 28.0	699
1998 VR ₁₂	1998 11 14.26455	02 10 31.78	+08 50 11.0	17.9 R	1998 VD ₁₇	1998 11 14.26579	02 20 32.73	+07 59 25.9	17.5 R
1998 VR ₁₂	1998 11 14.28443	02 10 30.77	+08 50 07.2	699	1998 VD ₁₇	1998 11 14.28567	02 20 31.82	+07 59 10.7	699
1998 VR ₁₂	1998 11 14.30431	02 10 29.95	+08 50 05.0	699	1998 VD ₁₇	1998 11 14.30556	02 20 30.90	+07 58 56.0	699
1998 VS ₁₂	1998 11 14.26455	02 11 31.41	+08 45 53.1	18.0 R	1998 VK ₁₇	1998 11 14.25958	02 24 45.27	+12 46 07.4	18.7 R
1998 VS ₁₂	1998 11 14.28443	02 11 30.44	+08 45 52.0	699	1998 VK ₁₇	1998 11 14.27947	02 24 44.23	+12 46 03.8	699
1998 VS ₁₂	1998 11 14.30431	02 11 29.48	+08 45 49.9	699	1998 VK ₁₇	1998 11 14.29934	02 24 42.96	+12 46 02.5	699
1998 VS ₁₂	1998 11 14.26455	02 10 17.57	+09 45 08.2	18.6 R	1998 VL ₁₇	1998 11 14.25958	02 23 32.47	+14 11 11.8	19.0 R
1998 VS ₁₂	1998 11 14.28443	02 10 16.72	+09 45 06.1	699	1998 VL ₁₇	1998 11 14.27947	02 23 31.45	+14 11 11.0	699
1998 VW ₁₂	1998 11 14.30431	02 10 15.89	+09 45 01.2	699	1998 VL ₁₇	1998 11 14.29934	02 23 30.35	+14 11 09.9	699
1998 VX ₁₂	1998 11 14.26455	02 09 54.89	+10 11 29.2	18.3 R	1998 VM ₁₇	1998 11 14.25958	02 25 48.42	+13 19 14.7	18.3 R
1998 VX ₁₂	1998 11 14.28443	02 09 53.69	+10 11 26.0	699	1998 VM ₁₇	1998 11 14.27947	02 25 47.61	+13 19 07.9	699
1998 VX ₁₂	1998 11 14.30431	02 09 52.59	+10 11 23.7	699	1998 VM ₁₇	1998 11 14.29934	02 25 46.66	+13 19 00.6	699
1998 VY ₁₂	1998 11 14.26455	02 11 19.27	+10 56 27.0	17.7 R	1998 VO ₁₇	1998 11 14.25958	02 25 40.43	+14 09 12.0	17.4 R
1998 VY ₁₂	1998 11 14.28443	02 11 17.99	+10 56 32.2	699	1998 VO ₁₇	1998 11 14.27947	02 24 59.56	+14 09 01.4	699
1998 VY ₁₂	1998 11 14.30431	02 11 16.90	+10 56 36.3	699	1998 VO ₁₇	1998 11 14.29934	02 24 58.64	+14 08 52.0	699
1998 VZ ₁₂	1998 11 14.25586	02 07 57.57	+11 16 44.8	17.9 R	1998 VY ₁₇	1998 11 15.3			

1998 VX ₁₈	1998 11 15.31351	02 29 27.68	+18 40 41.0	16.8 R	699	1998 VQ ₃₁	1999 02 04.25712	04 14 30.65	+14 17 35.9	699
1998 VX ₁₈	1998 11 15.33341	02 29 26.55	+18 40 31.6		699	1998 VQ ₃₁	1999 02 04.26993	04 14 31.20	+14 17 37.1	699
1998 VX ₁₈	1998 11 15.35330	02 29 25.33	+18 40 22.4		699	1998 VQ ₃₁	1999 02 15.09274	04 23 09.85	+14 22 38.6	17.6 R
1998 VH ₁₉	1998 11 14.28196	02 26 07.92	+10 03 35.4	19.1 R	699	1998 VQ ₃₁	1999 02 15.11919	04 23 11.32	+14 22 39.6	699
1998 VH ₁₉	1998 11 14.30183	02 26 06.68	+10 03 32.1		699	1998 VQ ₃₁	1999 02 15.13954	04 23 12.35	+14 22 41.0	699
1998 VH ₁₉	1998 11 14.31293	02 26 05.93	+10 03 30.5		699	1998 VQ ₃₁	1998 11 15.24988	01 56 22.33	+29 15 22.8	17.1 R
1998 VJ ₁₉	1998 11 14.26331	02 31 43.75	+10 11 22.1	18.4 R	699	1998 VU ₃₁	1998 11 15.27472	01 56 19.89	+29 15 36.0	699
1998 VJ ₁₉	1998 11 14.28319	02 31 42.72	+10 11 20.3		699	1998 VU ₃₁	1998 11 15.29263	01 56 18.08	+29 15 46.3	699
1998 VJ ₁₉	1998 11 14.30307	02 31 41.78	+10 11 15.5		699	1998 VA ₃₂	1996 06 21.32773	15 28 07.13	-23 12 57.7	18.3 V
1998 VA ₂₀	1998 11 14.26331	02 33 43.17	+09 29 17.7	19.0 R	699	1998 VA ₃₂	1996 06 21.34494	15 28 06.84	-23 12 42.4	18.3 V
1998 VA ₂₀	1998 11 14.28319	02 33 42.18	+09 29 16.9		699	1998 VA ₃₂	1996 06 21.36494	15 28 06.51	-23 12 24.7	18.3 V
1998 VA ₂₀	1998 11 14.30307	02 33 41.11	+09 29 13.8		699	1998 VS ₃₂	1999 02 18.20020	09 16 59.28	+32 06 21.2	17.1 R
1998 VB ₂₀	1998 11 14.26331	02 31 34.99	+10 50 39.9	17.8 R	699	1998 VS ₃₂	1999 02 18.22567	09 16 58.03	+32 06 28.9	699
1998 VB ₂₀	1998 11 14.28319	02 31 33.73	+10 50 39.5		699	1998 VS ₃₂	1999 02 18.25117	09 16 56.74	+32 06 35.6	699
1998 VB ₂₀	1998 11 14.30307	02 31 32.51	+10 50 38.9		699	1998 VV ₃₂	1999 02 11.25056	09 40 26.20	+34 49 16.9	17.7
1998 VF ₂₀	1998 11 14.26082	02 32 58.76	+11 47 20.6	18.3 R	699	1998 VV ₃₂	1999 02 11.26285	09 40 25.44	+34 49 22.3	17.9
1998 VF ₂₀	1998 11 14.28071	02 32 57.78	+11 47 14.1		699	1998 VV ₃₂	1999 02 11.27522	09 40 24.79	+34 49 28.4	17.9
1998 VF ₂₀	1998 11 14.30058	02 32 56.83	+11 47 07.5		699	1998 VV ₃₂	1999 02 11.28776	09 40 24.23	+34 49 34.6	18.0
1998 VG ₂₀	1998 11 14.26082	02 34 20.44	+11 30 40.6	18.6 R	699	1998 VV ₃₂	1999 02 11.30018	09 40 23.44	+34 49 39.6	18.0
1998 VG ₂₀	1998 11 14.28071	02 34 19.20	+11 30 36.7		699	1998 VV ₃₂	1999 02 18.20062	09 34 26.62	+35 34 55.7	18.4
1998 VG ₂₀	1998 11 14.30058	02 34 18.18	+11 30 31.1		699	1998 VV ₃₂	1999 02 18.22192	09 34 25.39	+35 35 04.1	18.5
1998 VF ₂₁	1998 11 15.31351	02 31 58.44	+18 23 28.7	17.5 R	699	1998 VV ₃₂	1999 02 18.24332	09 34 24.31	+35 35 12.1	704
1998 VF ₂₁	1998 11 15.33341	02 31 57.59	+18 23 20.7		699	1998 VV ₃₂	1999 02 18.26470	09 34 23.23	+35 35 19.8	704
1998 VF ₂₁	1998 11 15.35330	02 31 56.68	+18 23 11.1		699	1998 VV ₃₂	1999 02 18.28591	09 34 22.08	+35 35 27.3	18.6
1998 VM ₂₁	1998 11 15.31474	02 38 21.15	+19 03 46.6	18.7 R	699	1998 VW ₃₂	1998 11 19.20409	03 41 21.39	+19 41 45.0	18.6 R
1998 VM ₂₁	1998 11 15.33465	02 38 20.15	+19 03 40.1		699	1998 VW ₃₂	1998 11 19.20919	03 41 21.00	+19 41 42.6	699
1998 VM ₂₁	1998 11 15.35454	02 38 19.03	+19 03 35.1		699	1998 VW ₃₂	1998 11 19.21429	03 41 20.66	+19 41 41.7	699
1998 VN ₂₁	1998 11 15.30853	02 33 17.84	+20 41 43.2	17.9 R	699	1998 VW ₃₂	1999 02 09.09777	03 24 59.67	+18 59 55.9	20.4 V
1998 VN ₂₁	1998 11 15.32844	02 33 16.84	+20 41 36.9		699	1998 VW ₃₂	1999 02 09.12171	03 25 00.76	+18 59 59.5	21.0 V
1998 VN ₂₁	1998 11 15.34832	02 33 15.79	+20 41 31.5		699	1998 VW ₃₂	1999 02 09.14346	03 25 01.83	+19 00 03.3	20.1 V
1998 VQ ₂₁	1998 11 15.31474	02 37 03.80	+20 18 41.4	18.0 R	699	1998 VW ₃₂	1999 02 10.10398	03 25 48.33	+19 02 56.7	20.3 V
1998 VQ ₂₁	1998 11 15.33465	02 37 02.64	+20 18 31.5		699	1998 VW ₃₂	1999 02 10.12631	03 25 49.36	+19 03 01.5	20.4 V
1998 VQ ₂₁	1998 11 15.35454	02 37 01.47	+20 18 21.6		699	1998 VW ₃₂	1999 02 10.14817	03 25 50.45	+19 03 05.4	21.0 V
1998 VR ₂₁	1998 11 15.30978	02 38 19.25	+21 07 32.7	17.7 R	699	1998 VW ₃₂	1999 02 14.13267	03 29 14.67	+19 15 35.1	20.4 V
1998 VR ₂₁	1998 11 15.32969	02 38 18.24	+21 07 25.0		699	1998 VW ₃₂	1999 02 14.15478	03 29 15.84	+19 15 39.4	20.3 V
1998 VR ₂₁	1998 11 15.34957	02 38 17.33	+21 07 17.3		699	1998 VW ₃₂	1999 02 14.17720	03 29 17.01	+19 15 43.4	20.5 V
1998 VS ₂₁	1998 11 15.31474	02 38 29.78	+20 27 32.0	18.3 R	699	1998 VX ₃₂	1999 01 17.12406	03 15 45.73	+19 24 28.2	F
1998 VS ₂₁	1998 11 15.33465	02 38 28.66	+20 27 23.6		699	1998 VX ₃₂	1999 01 17.15192	03 15 46.42	+19 24 31.6	F
1998 VS ₂₁	1998 11 15.35454	02 38 27.59	+20 27 17.6		699	1998 VK ₃₃	1997 09 01.43529	21 46 25.79	-20 37 39.4	18.8 V
1998 VU ₂₁	1998 11 15.30978	02 37 27.75	+22 03 59.9	17.8 R	699	1998 VK ₃₃	1997 09 01.44566	21 46 25.28	-20 37 41.0	18.8 V
1998 VU ₂₁	1998 11 15.32969	02 37 26.42	+22 03 57.7		699	1998 VK ₃₃	1997 09 01.45537	21 46 24.87	-20 37 41.9	18.7 V
1998 VU ₂₁	1998 11 15.34957	02 37 25.16	+22 03 54.0		699	1998 VT ₃₃	1999 03 13.87789	07 15 09.93	+23 36 33.6	587
1998 VX ₂₁	1998 11 15.30978	02 38 48.04	+23 20 57.8	18.4 R	699	1998 VR ₃₄	1997 07 16.06649	21 52 13.10	-12 56 22.6	19.8 V
1998 VX ₂₁	1998 11 15.32969	02 38 46.75	+23 20 53.8		699	1998 VR ₃₄	1997 07 16.08243	21 52 12.62	-12 56 24.9	19.8 V
1998 VX ₂₁	1998 11 15.34957	02 38 45.60	+23 20 48.2		699	1998 VR ₃₄	1997 07 16.09910	21 52 12.09	-12 56 27.0	19.9 V
1998 VY ₂₁	1998 11 15.30978	02 38 44.30	+23 36 47.8	18.9 R	699	1998 VY ₃₄	1998 11 14.32341	03 41 57.82	+07 58 30.4	16.0 R
1998 VY ₂₁	1998 11 15.32969	02 38 42.95	+23 36 38.7		699	1998 VY ₃₄	1998 11 14.34329	03 41 56.55	+07 58 30.4	699
1998 VY ₂₁	1998 11 15.34957	02 38 41.76	+23 36 27.8		699	1998 VY ₃₄	1998 11 14.36317	03 41 55.31	+07 58 30.2	699
1998 VE ₂₂	1998 11 15.31102	02 44 41.76	+23 37 24.8	18.5 R	699	1998 VY ₃₄	1999 02 04.20917	03 38 49.33	+15 52 09.3	19.0 R
1998 VE ₂₂	1998 11 15.33093	02 44 40.72	+23 37 24.0		699	1998 VY ₃₄	1999 02 04.22189	03 38 50.13	+15 52 15.2	699
1998 VE ₂₂	1998 11 15.35081	02 44 39.55	+23 37 22.8		699	1998 VY ₃₄	1999 02 04.23462	03 38 51.09	+15 52 23.8	699
1998 VG ₂₂	1998 11 15.30978	02 39 23.46	+20 47 53.2	17.6 R	699	1998 VC ₃₅	1998 11 15.30728	02 29 40.61	+23 38 10.1	17.4 R
1998 VG ₂₂	1998 11 15.32969	02 39 22.29	+20 47 46.4		699	1998 VC ₃₅	1998 11 15.32720	02 29 39.49	+23 37 58.9	699
1998 VG ₂₂	1998 11 15.34957	02 39 21.14	+20 47 40.9		699	1998 VC ₃₅	1998 11 15.34708	02 29 38.39	+23 37 47.1	699
1998 VH ₂₂	1998 11 15.30978	02 42 30.14	+21 02 53.8	18.7 R	699	1998 VF ₃₅	1998 11 14.32218	03 36 36.34	+08 17 39.4	16.3 R
1998 VH ₂₂	1998 11 15.32969	02 42 29.17	+21 02 43.6		699	1998 VF ₃₅	1998 11 14.34205	03 36 35.36	+08 17 33.1	699
1998 VH ₂₂	1998 11 15.34957	02 42 28.27	+21 02 33.1		699	1998 VF ₃₅	1998 11 14.36192	03 36 34.38	+08 17 26.9	699
1998 VC ₂₃	1999 02 13.11422	03 41 01.87	+18 33 51.4	21.0 V	691	1998 VL ₃₅	1998 11 17.43779	08 18 06.71	+16 01 53.1	18.8 R
1998 VC ₂₃	1999 02 13.13637	03 41 04.12	+18 33 58.9	20.8 V	691	1998 VL ₃₅	1998 11 17.45816	08 18 06.99	+16 01 43.2	699
1998 VC ₂₃	1999 02 13.15873	03 41 06.35	+18 34 05.2	20.8 V	691	1998 VL ₃₅	1998 11 17.47853	08 18 07.16	+16 01 36.7	699
1998 VN ₂₆	1998 11 15.31102	02 48 20.56	+21 16 31.4	17.6 R	699	1998 VQ ₃₆	1998 11 17.17304	01 15 32.51	+17 04 07.4	17.1 R
1998 VN ₂₆	1998 11 15.33093	02 48 19.17	+21 16 32.6		699	1998 VQ ₃₆	1998 11 17.19838	01 15 32.06	+17 03 53.7	699
1998 VN ₂₆	1998 11 15.35081	02 48 17.85	+21 16 33.1		699	1998 VQ ₃₆	1998 11 17.22371	01 15 31.59	+17 03 38.8	699
1998 VL ₂₈	1998 11 14.31845	03 14 33.93	+09 39 58.7		699	1998 VR ₃₆	1998 11 17.17304	01 18 29.31	+17 21 10.4	699
1998 VL ₂₈	1998 11 14.33832	03 14 32.80	+09 39 47.1		699	1998 VR ₃₆	1998 11 17.19838	01 18 28.62	+17 20 55.2	699
1998 VL ₂₈	1998 11 14.35819	03 14 31.62	+09 39 36.2		699	1998 VR ₃₆	1998 11 17.22371	01 18 27.92	+17 20 40.3	699
1998 VC ₂₉	1998 11 14.31969	03 24 46.89	+10 59 13.6	16.6 R	699	1998 VZ ₃₆	1998 11 14.25462	01 59 37.95	+13 47 58.4	17.1 R
1998 VC ₂₉	1998 11 14.33956	03 24 45.90	+10 59 10.0		699	1998 VZ ₃₆	1998 11 14.27450	01 59 37.07	+13 47 48.8	699
1998 VC ₂₉	1998 11 14.35944	03 24 44.88	+10 59 07.2		699	1998 VZ ₃₆	1998 11 14.29438	01 59 36.23	+13 47 39.3	699
1998 VE ₂₉	1998 11 14.32094	03 26 32.21	+09 36 50.9	17.6 R	699	1998 VE ₃₇	1998 11 15.30481	02 13 42.83	+22 53 25.5	699
1998 VE ₂₉	1998 11 14.34081	03 26 31.00	+09 36 48.9		699	1998 VE ₃₇	1998 11 15.32469	02 13 41.74	+22 53 23.1	699
1998 VE ₂₉	1998 11 14.36068	03 26 29.75	+09 36 47.0		699	1998 VE ₃₇	1998 11 15.34459	02 13 40.46	+22 53 20.5	699
1998 VH ₂₉	1998 11 14.32094	03 29 21.54	+10 13 05.8	16.9 R	699	1998 VG ₃₇	1998 11 15.31600	02 14 44.34	+19 50 15.6	17.4 R
1998 VH ₂₉	1998 11 14.34081	03 29 20.21	+10 13 09.8		699	1998 VG ₃₇	1998 11 15.33589			

1998 VJ ₄₂	1998 11 14.27699	02 15 28.92	+13 56 02.6	699	1998 WM ₇	1998 10 03.45109	08 19 34.38	+20 04 18.7	699
1998 VJ ₄₂	1998 11 14.29685	02 15 27.72	+13 55 58.4	699	1998 WM ₇	1998 10 03.46157	08 19 35.57	+20 04 15.4	699
1998 VC ₄₄	1999 01 23.20033	04 07 26.26	+14 44 00.3	18.7 R	1998 WM ₇	1999 02 13.29186	10 03 06.18	+26 14 56.6	14.9 R
1998 VC ₄₄	1999 01 23.21815	04 07 26.61	+14 44 04.4	699	1998 WM ₇	1999 02 13.32821	10 03 04.25	+26 15 17.1	699
1998 VC ₄₄	1999 01 23.23626	04 07 27.08	+14 44 07.8	699	1998 WM ₇	1999 02 13.35116	10 03 03.04	+26 15 30.0	699
1998 VC ₄₄	1999 02 04.24438	04 13 57.44	+15 31 07.6	18.9 R	1998 WM ₇	1999 02 20.27048	09 57 13.14	+27 14 51.7	15.0 R
1998 VC ₄₄	1999 02 04.25712	04 13 58.03	+15 31 09.4	699	1998 WM ₇	1999 02 20.29087	09 57 12.06	+27 15 01.1	699
1998 VC ₄₄	1999 02 04.26993	04 13 58.53	+15 31 14.6	699	1998 WM ₇	1999 02 20.31130	09 57 10.97	+27 15 10.5	699
1998 VG ₄₄	* 1998 11 14.29476	03 34 38.41	+16 09 54.8	21.9 V	1998 WM ₇	1999 03 13.83120	09 42 41.85	+28 47 30.1	15.7
1998 VG ₄₄	1998 11 14.31797	03 34 38.30	+16 09 54.2	21.8 V	1998 WM ₇	1999 03 13.84763	09 42 41.35	+28 47 30.2	106
1998 VG ₄₄	1998 11 14.34011	03 34 38.10	+16 09 53.7	21.7 V	1998 WM ₇	1999 03 13.86384	09 42 40.87	+28 47 32.3	106
1998 VG ₄₄	1998 11 26.30247	03 33 19.71	+16 05 27.6	21.7 V	1998 WM ₇	1999 03 15.10775	09 42 12.61	+28 48 13.3	16.6
1998 VG ₄₄	1998 11 26.32841	03 33 19.51	+16 05 26.8	21.7 V	1998 WM ₇	1999 03 15.14369	09 42 11.57	+28 48 14.9	704
1998 VG ₄₄	1998 11 26.35047	03 33 19.36	+16 05 26.7	21.7 V	1998 WM ₇	1999 03 15.16171	09 42 11.23	+28 48 17.2	704
1998 VG ₄₄	1999 03 18.15118	03 30 52.83	+16 06 23.2	21.0 V	1998 WM ₇	1999 03 15.18032	09 42 10.67	+28 48 17.6	704
1998 VG ₄₄	1999 03 18.15683	03 30 52.95	+16 06 22.7	21.3 V	1998 WM ₇	1999 03 20.80736	09 40 41.39	+28 45 16.0	106
1998 VG ₄₄	1999 03 19.12764	03 30 58.29	+16 06 47.9	21.6 V	1998 WM ₇	1999 03 20.84718	09 40 40.94	+28 45 13.0	106
1998 VG ₄₄	1999 03 19.13278	03 30 58.33	+16 06 48.1	21.3 V	1998 WB ₈	1996 04 20.28657	10 17 43.49	+11 28 58.6	20.0 V
1998 VG ₄₄	1999 03 20.12806	03 31 04.03	+16 07 14.4	21.4 V	1998 WB ₈	1996 04 20.30716	10 17 43.93	+11 28 54.5	19.8 V
1998 VG ₄₄	1999 03 20.13419	03 31 03.97	+16 07 13.6	20.7 V	1998 WB ₈	1996 04 20.33144	10 17 44.55	+11 28 49.1	19.9 V
1998 VH ₄₄	* 1998 11 10.11932	23 51 23.65	+00 44 05.0	16.7 R	1998 WC ₈	1999 02 15.12809	03 49 31.59	+16 05 04.8	699
1998 VH ₄₄	1998 11 10.15730	23 51 22.31	+00 44 48.5	699	1998 WJ ₈	1998 11 14.33212	03 19 40.63	+04 46 16.9	17.3 R
1998 VH ₄₄	1998 11 10.18212	23 51 21.46	+00 45 16.9	699	1998 WJ ₈	1998 11 14.35199	03 19 39.48	+04 46 18.8	699
1998 VH ₄₄	1998 11 14.13181	23 49 36.20	+02 00 08.6	16.8 R	1998 WJ ₈	1998 11 14.37186	03 19 38.34	+04 46 19.7	699
1998 VH ₄₄	1998 11 14.15666	23 49 35.66	+02 00 37.3	699	1998 WU ₈	1998 11 16.31341	04 10 44.89	+05 50 49.1	18.3 R
1998 VH ₄₄	1998 11 14.17258	23 49 35.28	+02 00 55.0	699	1998 WU ₈	1998 11 16.33874	04 10 43.14	+05 50 52.1	699
1998 VJ ₄₄	* 1998 11 11.38074	03 53 13.31	+11 14 21.8	18.2 R	1998 WU ₈	1998 11 16.36406	04 10 41.42	+05 50 54.8	699
1998 VJ ₄₄	1998 11 11.40579	03 53 11.79	+11 14 13.9	699	1998 WE ₉	1998 11 14.39480	08 51 20.67	+19 40 03.4	18.9 R
1998 VJ ₄₄	1998 11 11.42816	03 53 10.43	+11 14 06.2	699	1998 WE ₉	1998 11 14.41964	08 51 21.25	+19 40 04.2	699
1998 VJ ₄₄	1998 11 14.32469	03 50 21.63	+10 58 08.4	18.0 R	1998 WE ₉	1998 11 14.44448	08 51 22.07	+19 40 06.7	699
1998 VJ ₄₄	1998 11 14.34454	03 50 20.47	+10 58 01.5	699	1998 WL ₉	1999 03 13.86483	05 13 39.18	+25 20 39.2	19.3 R
1998 VJ ₄₄	1998 11 14.36441	03 50 19.21	+10 57 55.0	699	1998 WL ₉	1999 03 13.87170	05 13 39.49	+25 20 38.3	19.3 R
1998 VK ₄₄	* 1998 11 14.32341	03 43 48.07	+09 46 47.4	19.3 R	1998 WR ₉	1998 11 16.47452	03 37 21.36	+18 43 25.2	19.2 V
1998 VK ₄₄	1998 11 14.34329	03 43 46.06	+09 47 02.6	699	1998 WR ₉	1998 11 16.48504	03 37 20.79	+18 43 22.7	18.8 V
1998 VK ₄₄	1998 11 14.36317	03 43 43.97	+09 47 15.4	699	1998 WR ₉	1998 11 16.49548	03 37 20.18	+18 43 19.4	20.1 V
1998 VK ₄₄	1998 11 24.31645	03 26 33.24	+11 56 12.4	19.0 R	1998 WR ₉	1998 11 19.20281	03 34 47.29	+18 33 19.2	18.0 R
1998 VK ₄₄	1998 11 24.34200	03 26 30.48	+11 56 35.5	699	1998 WR ₉	1998 11 19.20792	03 34 46.96	+18 33 17.3	699
1998 VK ₄₄	1998 11 24.36816	03 26 27.70	+11 56 54.3	699	1998 WR ₉	1998 11 19.21301	03 34 46.74	+18 33 17.0	699
1998 VL ₄₄	* 1998 11 14.33336	02 58 52.88	+06 19 15.7	17.7 R	1998 WS ₉	1998 11 16.47393	03 46 38.56	+17 19 23.5	17.7 V
1998 VL ₄₄	1998 11 14.35323	02 58 51.93	+06 19 09.6	699	1998 WS ₉	1998 11 16.48446	03 46 37.84	+17 19 23.0	17.5 V
1998 VL ₄₄	1998 11 14.37310	02 58 51.08	+06 19 03.1	699	1998 WS ₉	1998 11 16.49491	03 46 37.09	+17 19 22.5	17.5 V
1998 VL ₄₄	1998 11 19.28495	02 55 12.11	+05 54 34.8	17.5 R	1998 WS ₉	1999 02 11.09856	03 26 34.94	+19 48 48.1	19.2 V
1998 VL ₄₄	1998 11 19.29779	02 55 11.48	+05 54 31.0	699	1998 WS ₉	1999 02 11.12075	03 26 36.08	+19 48 53.7	19.2 V
1998 VL ₄₄	1998 11 19.31059	02 55 10.96	+05 54 27.3	699	1998 WS ₉	1999 02 11.14304	03 26 37.22	+19 48 59.7	19.0 V
1998 VM ₄₄	* 1998 11 14.33336	03 03 20.98	+04 51 04.9	18.8 R	1998 WN ₁₁	1998 11 23.29532	03 36 11.08	+14 29 07.5	17.9 R
1998 VM ₄₄	1998 11 14.35323	03 03 19.71	+04 51 06.6	699	1998 WN ₁₁	1998 11 23.32078	03 36 10.33	+14 29 04.3	699
1998 VM ₄₄	1998 11 14.37310	03 03 18.55	+04 51 08.8	699	1998 WN ₁₁	1998 11 23.34623	03 36 09.23	+14 29 04.2	699
1998 VM ₄₄	1998 11 19.28495	02 58 23.16	+04 58 26.2	18.8 R	1998 WP ₁₁	1998 11 23.29787	03 35 53.51	+13 39 54.6	16.9 R
1998 VM ₄₄	1998 11 19.29779	02 58 22.40	+04 58 28.4	699	1998 WP ₁₁	1998 11 23.32333	03 35 51.81	+13 39 57.5	699
1998 VM ₄₄	1998 11 19.31059	02 58 21.57	+04 58 30.9	699	1998 WP ₁₁	1998 11 23.34877	03 35 50.13	+13 40 00.2	699
1998 WM	1999 03 26.78304	04 08 14.56	+53 01 42.1	046	1998 WP ₁₁	1999 01 06.19657	03 07 17.08	+15 55 43.2	18.5 R
1998 WM	1999 03 26.78407	04 08 14.73	+53 01 41.9	046	1998 WP ₁₁	1999 01 06.22301	03 07 16.80	+15 55 50.3	699
1998 WM	1999 03 26.78501	04 08 15.00	+53 01 42.6	17.0 R	1998 WP ₁₁	1999 01 06.24456	03 07 16.66	+15 55 55.5	699
1998 WP	1999 03 10.10896	05 23 12.07	+16 05 39.0	19.0	1998 WP ₁₁	1999 02 09.09342	03 18 42.71	+18 54 38.8	19.1 V
1998 WP	1999 03 10.11906	05 23 12.59	+16 05 40.1	19.0	1998 WP ₁₁	1999 02 09.11735	03 18 43.67	+18 54 46.7	19.1 V
1998 WP	1999 03 10.12929	05 23 13.01	+16 05 39.9	19.0	1998 WP ₁₁	1999 02 09.13910	03 18 44.55	+18 54 54.1	19.2 V
1998 WP	1999 03 10.13957	05 23 13.64	+16 05 40.3	18.7	1998 WP ₁₁	1999 02 14.12800	03 22 29.82	+19 24 18.2	19.2 V
1998 WS	1999 02 26.88567	07 51 42.35	+63 36 55.0	14.4 V	1998 WP ₁₁	1999 02 14.15010	03 22 30.88	+19 24 26.3	19.2 V
1998 WS	1999 02 26.89539	07 51 42.81	+63 36 35.6	14.5 V	1998 WP ₁₁	1999 02 14.17253	03 22 31.94	+19 24 34.1	19.2 V
1998 WS	1999 02 26.90789	07 51 43.34	+63 36 11.1	14.6 V	1998 WA ₁₂	1996 03 20.56885	13 44 01.07	+09 11 22.9	17.9 V
1998 WS	1999 02 26.91762	07 51 43.76	+63 35 51.6	14.5 V	1998 WA ₁₂	1996 03 20.58985	13 44 00.15	+09 11 16.1	18.1 V
1998 WS	1999 02 26.93637	07 51 44.58	+63 35 14.4	14.6 V	1998 WA ₁₂	1996 03 20.61007	13 43 59.33	+09 11 09.5	18.1 V
1998 WS	1999 03 12.82664	08 06 23.14	+55 46 56.9	15.1 V	1998 WA ₁₂	1998 11 23.06917	03 42 08.81	+14 58 20.3	17.8 R
1998 WS	1999 03 12.85190	08 06 24.91	+55 46 06.2	15.1 V	1998 WA ₁₂	1998 11 23.07339	03 42 08.64	+14 58 18.6	17.6 R
1998 WS	1999 03 12.86623	08 06 25.93	+55 45 36.5	15.0 V	1998 WA ₁₂	1998 11 23.07795	03 42 08.33	+14 58 15.4	17.4 R
1998 WS	1999 03 12.88359	08 06 27.15	+55 45 01.0	15.0 V	1998 WQ ₁₃	1996 02 20.45440	10 45 24.62	+11 43 29.9	18.6 V
1998 WS	1999 03 24.81137	08 22 27.94	+49 01 49.5	15.1 V	1998 WQ ₁₃	1996 02 20.47414	10 45 23.35	+11 43 35.8	18.5 V
1998 WS	1999 03 24.82039	08 22 28.70	+49 01 31.4	15.5 V	1998 WQ ₁₃	1996 02 20.49398	10 45 22.08	+11 43 42.0	18.6 V
1998 WS	1999 03 24.83845	08 22 30.18	+49 00 55.3	15.3 V	1998 WZ ₁₄	1998 11 23.29279	03 50 09.43	+16 13 46.1	17.1 R
1998 WS	1999 03 24.85789	08 22 31.78	+49 00 16.8	15.4 V	1998 WZ ₁₄	1998 11 23.31824	03 50 07.72	+16 13 43.9	699
1998 WL ₁	1992 04 04.16354	10 41 18.96	+19 28 31.2	18.8	1998 WZ ₁₄	1998 11 23.34368	03 50 06.08	+16 13 41.8	699
1998 WD ₂	1999 03 11.11141	05 44 42.66	+24 21 21.0	18.0	1998 WZ ₁₄	1999 02 09.10950	03 41 55.89	+18 46 35.0	19.5 V
1998 WD ₂	1999 03 11.12161	05 44 43.49	+24 21 18.7	17.9	1998 WZ ₁₄	1999 02 09.13344	03 41 57.35	+18 46 42.2	19.8 V
1998 WD ₂	1999 03 11.13178	05 44 44.26	+24 21 16.5	17.9	1998 WZ ₁₄	1999 02 09.15520	03 41 58.70	+18 46 49.1	19.7 V
1998 WD ₂	1999 03 11.14200	05 44 45.01	+24 21 11.3	18.1	1998 WB ₁₅	1998 11 23.29152	03 45 30.29	+15 02 05.8	18.8 R
1998 WD ₂	1999 03 11.15217	05 44 45.89	+24 21 07.7	18.0	1998 WB ₁₅	1998 11 23.31697	03 45 28.87	+15 02 05.4	699
1998 WD ₂	1999 03 13.87199	05 48 20.41	+24 07 43.9	587	1998 WB ₁₅	1998 11 23.34241	03 45 27.31	+15 02 04.5	699
1998 WD ₂	1999								

1998 WO ₁₅	1999 02 14.18073	03 34 23.01	+19 24 49.6	19.9 V	691	1998 WV ₁₉	1999 02 19.31099	10 36 37.64	-13 58 02.7	17.5	704
1998 WO ₁₅	1999 02 16.14930	03 36 09.06	+19 37 29.0	20.2 V	691	1998 WV ₁₉	1999 02 19.33188	10 36 36.48	-13 58 02.5		704
1998 WO ₁₅	1999 02 16.15512	03 36 09.35	+19 37 31.2	20.2 V	691	1998 WV ₁₉	1999 02 19.35300	10 36 35.22	-13 58 02.3		704
1998 WO ₁₅	1999 02 16.16167	03 36 09.74	+19 37 33.7	20.4 V	691	1998 WV ₁₉	1999 02 19.37397	10 36 33.99	-13 58 02.9		704
1998 WP ₁₅	1999 02 12.11453	03 27 18.49	+18 28 52.5	18.9 V	691	1998 WV ₁₉	1999 02 19.39489	10 36 32.84	-13 58 02.7	17.7	704
1998 WP ₁₅	1999 02 12.13659	03 27 19.33	+18 29 00.5	18.9 V	691	1998 WW ₁₉	1996 07 14.35245	16 08 04.72	-17 25 19.8	19.3 V	566
1998 WP ₁₅	1999 02 12.15865	03 27 20.23	+18 29 08.4	18.8 V	691	1998 WW ₁₉	1996 07 14.37310	16 08 04.39	-17 25 21.6	19.1 V	566
1998 WP ₁₅	1999 02 13.10516	03 27 57.50	+18 35 01.9	18.9 V	691	1998 WW ₁₉	1996 07 14.39521	16 08 04.06	-17 25 24.7	18.9 V	566
1998 WP ₁₅	1999 02 13.12730	03 27 58.36	+18 35 09.9	18.9 V	691	1998 WA ₂₀	1999 03 10.10984	05 29 23.85	+22 33 55.5	18.7	704
1998 WP ₁₅	1999 02 13.14964	03 27 59.25	+18 35 18.5	18.8 V	691	1998 WA ₂₀	1999 03 10.11994	05 29 24.29	+22 33 56.8	18.7	704
1998 WC ₁₆	1998 11 23.29279	03 53 05.02	+15 42 38.2	16.9 R	699	1998 WA ₂₀	1999 03 10.15064	05 29 25.48	+22 34 05.0	18.0	704
1998 WC ₁₆	1998 11 23.31824	03 53 03.56	+15 42 38.7		699	1998 WR ₂₀	1998 11 14.32094	03 28 13.74	+10 22 20.1	17.3 R	699
1998 WC ₁₆	1998 11 23.34368	03 53 02.09	+15 42 38.8		699	1998 WR ₂₀	1998 11 14.34081	03 28 12.58	+10 22 22.3		699
1998 WC ₁₆	1999 02 13.10916	03 33 44.19	+19 01 04.8	19.1 V	691	1998 WR ₂₀	1998 11 14.36068	03 28 11.45	+10 22 23.9		699
1998 WC ₁₆	1999 02 13.13130	03 33 44.96	+19 01 09.9	19.3 V	691	1998 WZ ₂₀	1998 11 16.47627	03 29 32.05	+23 00 12.0	17.5 V	566
1998 WC ₁₆	1999 02 13.15365	03 33 45.79	+19 01 16.3	19.4 V	691	1998 WZ ₂₀	1998 11 16.48680	03 29 31.30	+23 00 09.0	17.9 V	566
1998 WC ₁₆	1999 02 14.13624	03 34 23.32	+19 05 41.2	19.2 V	691	1998 WR ₂₁	1998 11 16.49722	03 29 30.69	+23 00 05.8	17.9 V	566
1998 WC ₁₆	1999 02 14.15834	03 34 24.15	+19 05 47.1	19.1 V	691	1998 WR ₂₁	1998 11 16.47568	03 36 32.23	+21 12 19.3	17.0 V	566
1998 WC ₁₆	1999 02 14.18076	03 34 25.01	+19 05 53.1	19.1 V	691	1998 WR ₂₁	1998 11 16.48621	03 36 31.89	+21 12 16.8	17.0 V	566
1998 WE ₁₆	1998 11 23.29279	03 54 41.57	+16 48 51.4	17.7 R	699	1998 WR ₂₁	1998 11 16.49663	03 36 31.49	+21 12 14.4	17.2 V	566
1998 WE ₁₆	1998 11 23.31824	03 54 40.25	+16 48 49.9		699	1998 WA ₂₂	1997 05 07.43694	13 54 36.08	-07 25 55.1	18.9 V	566
1998 WE ₁₆	1998 11 23.34368	03 54 38.92	+16 48 50.2		699	1998 WA ₂₂	1997 05 07.44536	13 54 35.55	-07 25 54.4	19.1 V	566
1998 WN ₁₆	1999 01 07.19809	03 34 57.42	+16 22 06.5	16.7 R	699	1998 WA ₂₂	1997 05 07.45382	13 54 35.08	-07 25 52.4	18.5 V	566
1998 WN ₁₆	1999 01 07.22644	03 34 57.84	+16 22 09.9		699	1998 WS ₂₂	1999 02 13.10593	03 29 03.97	+18 46 14.0	19.5 V	691
1998 WN ₁₆	1999 01 07.27873	03 34 58.55	+16 22 14.8		699	1998 WS ₂₂	1999 02 13.12807	03 29 05.06	+18 46 19.6	20.0 V	691
1998 WO ₁₆	1998 11 25.29132	03 49 12.92	+19 20 48.2	18.9 R	699	1998 WS ₂₂	1999 02 13.15042	03 29 06.25	+18 46 26.6	19.9 V	691
1998 WO ₁₆	1998 11 25.31680	03 49 11.52	+19 20 45.5		699	1998 WA ₂₃	1995 04 08.23635	12 53 21.56	-05 05 30.1		695
1998 WO ₁₆	1998 11 25.34232	03 49 10.23	+19 20 43.2		699	1998 WA ₂₃	1995 04 08.24181	12 53 21.30	-05 05 29.8		695
1998 WA ₁₇	1999 02 07.12230	03 39 18.70	+17 58 45.2	19.3 V	691	1998 WA ₂₃	1995 04 08.24595	12 53 21.11	-05 05 28.7		695
1998 WA ₁₇	1999 02 07.14397	03 39 19.44	+17 58 48.0	19.3 V	691	1998 WA ₂₃	1995 04 10.42817	12 51 42.57	-04 55 46.2		695
1998 WA ₁₇	1999 02 07.16572	03 39 20.18	+17 58 51.1	19.2 V	691	1998 WA ₂₃	1995 04 10.43197	12 51 42.39	-04 55 45.2		695
1998 WA ₁₇	1999 02 12.12500	03 42 25.66	+18 10 23.4	20.1 V	691	1998 WA ₂₃	1995 04 10.43579	12 51 42.26	-04 55 44.3	18.0 V	695
1998 WA ₁₇	1999 02 12.14706	03 42 26.50	+18 10 25.9	20.2 V	691	1998 WA ₂₃	1998 11 25.27986	03 59 01.80	+20 46 30.0	18.2 R	699
1998 WA ₁₇	1999 02 12.16912	03 42 27.34	+18 10 29.8	20.0 V	691	1998 WA ₂₃	1998 11 25.30534	03 59 00.39	+20 46 27.6		699
1998 WC ₁₇	1999 02 16.12117	03 46 26.92	+19 23 26.1	19.6 V	691	1998 WA ₂₃	1998 11 25.33083	03 58 59.16	+20 46 22.7		699
1998 WC ₁₇	1999 02 16.12687	03 46 27.18	+19 23 27.3	19.8 V	691	1998 WA ₂₃	1999 02 11.10617	03 37 33.63	+19 44 39.3	19.8 V	691
1998 WC ₁₇	1999 02 16.13432	03 46 27.52	+19 23 28.5	19.9 V	691	1998 WA ₂₃	1999 02 11.12835	03 37 34.26	+19 44 40.9	19.6 V	691
1998 WC ₁₇	1999 02 16.16845	03 46 29.19	+19 23 35.7	19.8 V	691	1998 WA ₂₃	1999 02 11.15063	03 37 34.92	+19 44 43.4	19.5 V	691
1998 WC ₁₇	1999 02 16.17427	03 46 29.46	+19 23 37.0	19.8 V	691	1998 WF ₂₃	1999 02 11.11126	03 44 54.57	+20 03 32.9	20.0 V	691
1998 WC ₁₇	1999 02 16.18253	03 46 29.87	+19 23 38.2	19.7 V	691	1998 WF ₂₃	1999 02 11.13346	03 44 56.48	+20 03 37.0	19.7 V	691
1998 WG ₁₇	1992 04 07.14618	10 49 49.89	+07 27 03.4	19.8	809	1998 WF ₂₃	1999 02 11.15575	03 44 58.45	+20 03 40.0	20.2 V	691
1998 WJ ₁₇	1998 11 25.29263	03 59 43.31	+19 46 49.9	17.7 R	699	1998 WG ₂₃	1999 02 10.09996	03 19 59.84	+19 11 42.0	20.5 V	691
1998 WJ ₁₇	1998 11 25.31808	03 59 42.21	+19 46 45.7		699	1998 WG ₂₃	1999 02 10.12229	03 20 01.19	+19 11 45.1	20.5 V	691
1998 WJ ₁₇	1998 11 25.34359	03 59 41.09	+19 46 41.7		699	1998 WG ₂₃	1999 02 10.14415	03 20 02.50	+19 11 48.2	20.7 V	691
1998 WJ ₁₇	1999 01 05.15743	03 38 21.71	+18 18 20.1	18.8 R	699	1998 WG ₂₃	1999 02 14.12915	03 24 09.86	+19 22 18.4	20.5 V	691
1998 WJ ₁₇	1999 01 05.17906	03 38 21.30	+18 18 18.4		699	1998 WG ₂₃	1999 02 14.15126	03 24 11.27	+19 22 21.8	20.4 V	691
1998 WJ ₁₇	1999 01 05.19946	03 38 21.04	+18 18 16.7		699	1998 WG ₂₃	1999 02 14.17369	03 24 12.70	+19 22 25.6	20.3 V	691
1998 WJ ₁₇	1999 02 07.12285	03 40 06.38	+18 15 02.8	19.1 V	691	1998 WL ₂₃	1999 02 07.10853	03 19 25.98	+18 13 49.3	19.6 V	691
1998 WJ ₁₇	1999 02 07.14452	03 40 06.78	+18 15 03.8	19.1 V	691	1998 WL ₂₃	1999 02 07.13021	03 19 26.92	+18 13 52.7	19.5 V	691
1998 WJ ₁₇	1999 02 07.16627	03 40 07.20	+18 15 05.2	19.1 V	691	1998 WL ₂₃	1999 02 07.15196	03 19 27.89	+18 13 56.0	19.7 V	691
1998 WJ ₁₇	1999 02 12.12465	03 41 54.88	+18 20 02.6	19.2 V	691	1998 WL ₂₃	1999 02 13.10258	03 24 14.25	+18 30 44.3	19.7 V	691
1998 WJ ₁₇	1999 02 12.14670	03 41 55.37	+18 20 03.7	19.2 V	691	1998 WL ₂₃	1999 02 13.12473	03 24 15.37	+18 30 48.0	19.6 V	691
1998 WJ ₁₇	1999 02 12.16876	03 41 55.91	+18 20 05.9	19.0 V	691	1998 WL ₂₃	1999 02 13.14707	03 24 16.52	+18 30 51.8	19.6 V	691
1998 WA ₁₈	1998 12 14.12086	03 46 20.84	+25 16 43.9	17.8	704	1998 WT ₂₃	1998 01 25.21553	02 03 37.96	+10 35 16.4	18.6 V	566
1998 WA ₁₈	1998 12 14.14276	03 46 20.07	+25 16 40.9	19.0	704	1998 WT ₂₃	1998 01 25.22530	02 03 38.42	+10 35 21.1	18.7 V	566
1998 WA ₁₈	1998 12 14.18684	03 46 17.82	+25 16 28.7	18.7	704	1998 WT ₂₃	1998 01 25.23502	02 03 38.89	+10 35 26.0	18.9 V	566
1998 WA ₁₈	1998 12 14.20868	03 46 17.13	+25 16 24.0	18.8	704	1998 WT ₂₃	1999 02 08.52049	10 42 42.17	+27 40 37.8	17.5	905
1998 WA ₁₈	1999 01 06.27631	03 36 16.53	+23 52 19.4	17.9 R	699	1998 WT ₂₃	1999 02 08.52922	10 42 41.65	+27 40 42.5		905
1998 WA ₁₈	1999 01 06.29670	03 36 16.35	+23 52 14.1		699	1998 WT ₂₃	1999 02 11.38029	10 40 22.41	+27 59 27.6	17.4	704
1998 WA ₁₈	1999 01 06.31719	03 36 16.16	+23 52 10.8		699	1998 WT ₂₃	1999 02 11.39251	10 40 21.79	+27 59 32.4	17.4	704
1998 WR ₁₈	1999 02 16.12232	03 48 06.51	+19 33 33.1	19.8 V	691	1998 WT ₂₃	1999 02 11.40522	10 40 21.11	+27 59 36.7	17.4	704
1998 WR ₁₈	1999 02 16.12802	03 48 06.75	+19 33 33.5	19.6 V	691	1998 WT ₂₃	1999 02 11.41760	10 40 20.48	+27 59 41.4	17.3	704
1998 WR ₁₈	1999 02 16.13547	03 48 07.07	+19 33 33.9	19.6 V	691	1998 WT ₂₃	1999 02 11.42989	10 40 19.75	+27 59 46.8	17.3	704
1998 WV ₁₈	1998 11 25.27860	03 57 30.12	+20 58 00.7	17.8 R	699	1998 WT ₂₃	1999 02 18.30466	10 34 19.31	+28 40 00.2	17.5	704
1998 WV ₁₈	1998 11 25.30406	03 57 29.01	+20 57 54.8		699	1998 WT ₂₃	1999 02 18.32596	10 34 18.13	+28 40 06.8		704
1998 WV ₁₈	1998 11 25.32956	03 57 28.02	+20 57 48.9		699	1998 WT ₂₃	1999 02 18.34685	10 34 16.96	+28 40 13.7		704
1998 WV ₁₈	1999 01 05.15743	03 36 05.97	+18 44 27.7	18.7 R	699	1998 WT ₂₃	1999 02 18.36784	10 34 15.79	+28 40 19.3		704
1998 WV ₁₈	1999 01 05.17906	03 36 05.68	+18 44 25.4		699	1998 WT ₂₃	1999 02 18.38867	10 34 14.55	+28 40 26.1		704
1998 WV ₁₈	1999 01 05.19946	03 36 05.34	+18 44 23.0		699	1998 WT ₂₃	1999 03 15.11457	10 13 01.96	+29 40 42.7	16.5	704
1998 WV ₁₈	1999 02 07.12072	03 37 01.92	+18 05 33.0	18.9 V	691	1998 WT ₂₃	1999 03 15.13255	10 13 01.21			

1998 WY ₂₃	1999 02 18.31243	11 07 17.27	+29 21 51.0	16.8	704	1998 XF	1999 03 15.13685	10 23 24.46	+23 33 29.3	17.1	704
1998 WY ₂₃	1999 02 18.33332	11 07 16.18	+29 22 03.1		704	1998 XF	1999 03 15.15486	10 23 23.50	+23 33 28.3	17.0	704
1998 WY ₂₃	1999 02 18.35431	11 07 15.16	+29 22 15.2		704	1998 XF	1999 03 15.17327	10 23 22.55	+23 33 28.9	17.0	704
1998 WY ₂₃	1999 02 18.37514	11 07 14.23	+29 22 26.7	17.1	704	1998 XF	1999 03 15.19156	10 23 21.48	+23 33 27.6	17.6	704
1998 WY ₂₃	1999 02 18.39606	11 07 13.08	+29 22 38.1		704	1998 XF	1999 03 15.20087	10 23 20.93	+23 33 28.0	17.1 R	744
1998 WZ ₂₃	1997 09 28.58385	23 44 14.37	-05 59 23.6	16.1 V	566	1998 XF	1999 03 15.23513	10 23 19.11	+23 33 27.0	17.0 R	744
1998 WZ ₂₃	1997 09 28.59383	23 44 13.75	-05 59 24.8	16.0 V	566	1998 XX ₁	1998 12 21.82737	03 06 14.18	+15 50 12.0	19.6 V	910
1998 WZ ₂₃	1997 09 28.60387	23 44 13.14	-05 59 25.7	16.0 V	566	1998 XX ₁	1998 12 21.85089	03 06 13.51	+15 50 13.4	19.8 V	910
1998 WZ ₂₃	1999 03 15.88999	10 14 55.34	+18 11 37.6	15.9 V	636	1998 XX ₁	1998 12 21.87435	03 06 12.82	+15 50 15.1	19.6 V	910
1998 WZ ₂₃	1999 03 15.89485	10 14 55.12	+18 11 37.9	15.9 V	636	1998 XA ₃	1999 02 18.84597	05 11 49.68	+20 58 39.3	18.7 V	104
1998 WZ ₂₃	1999 03 17.90104	10 13 17.57	+18 12 20.5	16.0 V	636	1998 XA ₃	1999 02 18.85330	05 11 49.87	+20 58 39.9		104
1998 WZ ₂₃	1999 03 17.98160	10 13 13.67	+18 12 21.2	16.1 V	636	1998 XA ₃	1999 02 19.81498	05 12 27.40	+21 01 24.7		104
1998 WZ ₂₃	1999 03 19.11219	10 12 21.84	+18 12 24.6	17.6	704	1998 XA ₃	1999 02 19.81868	05 12 27.59	+21 01 25.6		104
1998 WZ ₂₃	1999 03 19.13027	10 12 20.89	+18 12 25.2		704	1998 XN ₃	1996 05 14.51757	15 31 36.36	-19 59 47.8	17.8 V	566
1998 WZ ₂₃	1999 03 19.14831	10 12 20.12	+18 12 25.2		704	1998 XN ₃	1996 05 14.53457	15 31 35.50	-19 59 45.0	17.9 V	566
1998 WZ ₂₃	1999 03 19.16639	10 12 19.18	+18 12 24.3	19.3	704	1998 XN ₃	1996 05 14.55148	15 31 34.62	-19 59 42.5	18.0 V	566
1998 WZ ₂₃	1999 03 19.18442	10 12 18.53	+18 12 27.1	19.3	704	1998 XB ₄	1996 03 25.26117	10 04 58.94	+08 20 48.0	16.3 V	566
1998 WZ ₂₃	1999 03 20.11197	10 11 37.23	+18 12 17.0	17.9	704	1998 XB ₄	1996 03 25.28202	10 04 58.28	+08 20 49.2	16.2 V	566
1998 WZ ₂₃	1999 03 20.12994	10 11 36.35	+18 12 16.7		704	1998 XB ₄	1996 03 25.30409	10 04 57.57	+08 20 50.4	16.1 V	566
1998 WZ ₂₃	1999 03 20.14797	10 11 35.50	+18 12 16.7		704	1998 XB ₄	1997 08 02.55617	19 48 49.70	-24 23 16.9	17.5 V	566
1998 WZ ₂₃	1999 03 20.16641	10 11 34.74	+18 12 16.5		704	1998 XB ₄	1997 08 02.56695	19 48 49.04	-24 23 17.0	18.3 V	566
1998 WZ ₂₃	1999 03 20.18443	10 11 33.84	+18 12 16.5		704	1998 XB ₄	1997 08 02.57687	19 48 48.46	-24 23 17.0	18.0 V	566
1998 WZ ₂₃	1999 03 23.17871	10 09 30.06	+18 10 47.4	17.0	704	1998 XB ₄	1999 03 11.10652	05 14 03.16	+26 20 24.8	18.1	704
1998 WZ ₂₃	1999 03 23.19334	10 09 29.75	+18 10 47.7		704	1998 XB ₄	1999 03 11.11664	05 14 03.98	+26 20 24.7	18.1	704
1998 WZ ₂₃	1999 03 23.20784	10 09 28.99	+18 10 47.4		704	1998 XB ₄	1999 03 11.12688	05 14 04.90	+26 20 22.8	18.6	704
1998 WZ ₂₃	1999 03 23.22231	10 09 28.48	+18 10 46.8	17.2	704	1998 XB ₄	1999 03 11.13707	05 14 05.76	+26 20 20.7	18.6	704
1998 WZ ₂₃	1999 03 23.23690	10 09 27.81	+18 10 45.9	17.2	704	1998 XB ₄	1999 03 11.14724	05 14 06.65	+26 20 22.4	18.6	704
1998 WB ₂₄	1999 03 15.13745	10 24 11.94	+20 30 58.0	17.6	704	1998 XC ₄	1996 06 21.37768	15 36 02.18	-20 10 21.2	19.1 V	566
1998 WB ₂₄	1999 03 15.15546	10 24 11.22	+20 31 02.5	17.6	704	1998 XC ₄	1996 06 21.39795	15 36 01.50	-20 10 18.5	19.1 V	566
1998 WB ₂₄	1999 03 15.17396	10 24 10.46	+20 31 08.5	17.8	704	1998 XC ₄	1996 06 21.41900	15 36 00.79	-20 10 15.7	18.8 V	566
1998 WB ₂₄	1999 03 15.19216	10 24 09.69	+20 31 14.4	17.9	704	1998 XC ₄	1997 08 30.52588	21 59 31.90	-11 04 20.3	17.4 V	566
1998 WC ₂₄	1999 02 23.31196	10 36 24.73	+15 16 19.2	16.4 R	699	1998 XC ₄	1997 08 30.53540	21 59 31.42	-11 04 22.6	17.4 V	566
1998 WC ₂₄	1999 02 23.33235	10 36 23.34	+15 16 20.1		699	1998 XC ₄	1997 08 30.54501	21 59 30.96	-11 04 24.9	17.6 V	566
1998 WC ₂₄	1999 02 23.35274	10 36 21.93	+15 16 20.7		699	1998 XC ₄	1999 03 08.04972	06 34 31.29	+24 02 20.4	17.7 R	757
1998 WC ₂₄	1999 03 19.11303	10 11 47.81	+14 59 12.3	17.2	704	1998 XH ₅	1999 03 08.07035	06 34 31.61	+24 02 24.4	17.2 R	757
1998 WC ₂₄	1999 03 19.13112	10 11 46.88	+14 59 09.2		704	1998 XY ₈	1999 03 10.10612	05 03 24.92	+21 06 33.2	18.1	704
1998 WC ₂₄	1999 03 19.14915	10 11 45.90	+14 59 07.3		704	1998 XY ₈	1999 03 10.11630	05 03 25.90	+21 06 34.8	18.1	704
1998 WC ₂₄	1999 03 19.18526	10 11 44.02	+14 59 02.3		704	1998 XY ₈	1999 03 10.12654	05 03 26.93	+21 06 30.4	17.8	704
1998 WC ₂₄	1999 03 20.11282	10 10 57.59	+14 56 52.8		704	1998 XY ₈	1999 03 10.13675	05 03 27.87	+21 06 30.0	17.8	704
1998 WC ₂₄	1999 03 20.13078	10 10 56.75	+14 56 51.0		704	1998 XY ₈	1999 03 10.14698	05 03 28.79	+21 06 29.9	18.3	704
1998 WC ₂₄	1999 03 20.14881	10 10 55.77	+14 56 48.2	18.1	704	1998 XZ ₈	1999 03 20.89242	06 23 26.77	+28 08 27.4	17.7	504
1998 WC ₂₄	1999 03 20.16725	10 10 54.83	+14 56 45.1	18.1	704	1998 XZ ₈	1999 03 20.89865	06 23 27.07	+28 08 26.1	17.6	504
1998 WC ₂₄	1999 03 20.18527	10 10 53.85	+14 56 42.7	18.2	704	1998 XC ₉	1999 03 12.19212	08 09 45.90	+17 20 29.5		711
1998 WC ₂₄	1999 03 20.29250	10 10 48.46	+14 56 27.6	16.8 R	699	1998 XC ₉	1999 03 12.20189	08 09 46.52	+17 20 22.6		711
1998 WC ₂₄	1999 03 20.31544	10 10 47.30	+14 56 24.2		699	1998 XC ₉	1999 03 14.20518	08 12 03.69	+16 56 57.5		711
1998 WC ₂₄	1999 03 20.33837	10 10 46.15	+14 56 20.8		699	1998 XC ₉	1999 03 20.25135	08 19 20.84	+15 50 09.5		658
1998 WC ₂₄	1999 03 21.19317	10 10 04.80	+14 54 13.5	15.8 R	744	1998 XC ₉	1999 03 20.25958	08 19 21.46	+15 50 04.4		658
1998 WC ₂₄	1999 03 21.20555	10 10 04.27	+14 54 11.6		744	1998 XC ₉	1999 03 20.26413	08 19 21.83	+15 50 00.4		658
1998 WC ₂₄	1999 03 21.21806	10 10 03.59	+14 54 10.0	16.0 R	744	1998 XV ₉	1998 12 16.89549	05 00 49.72	+10 38 09.5		F 561
1998 WC ₂₄	1999 03 23.17851	10 08 33.06	+14 48 54.9	17.3	704	1998 XV ₉	1998 12 16.90069	05 00 49.29	+10 38 09.5		561
1998 WC ₂₄	1999 03 23.19314	10 08 32.45	+14 48 54.5	17.1	704	1998 XV ₉	1998 11 23.37010	08 21 06.13	+16 41 54.2	18.5 R	699
1998 WC ₂₄	1999 03 23.20765	10 08 31.67	+14 48 51.3	17.1	704	1998 XV ₉	1998 11 23.40038	08 21 06.42	+16 41 50.0		699
1998 WC ₂₄	1999 03 23.22211	10 08 31.01	+14 48 49.1		704	1998 XV ₉	1998 11 23.42079	08 21 06.72	+16 41 49.3		699
1998 WC ₂₄	1999 03 23.23671	10 08 30.32	+14 48 46.7		704	1998 XN ₁₀	1999 02 24.22628	08 54 32.46	+18 51 19.1	18.1 R	699
1998 WC ₂₄	1999 03 24.12374	10 07 51.74	+14 46 12.2	17.1 R	699	1998 XN ₁₀	1999 02 24.27180	08 54 30.46	+18 51 32.1		699
1998 WC ₂₄	1999 03 24.15427	10 07 50.33	+14 46 08.0		699	1998 XN ₁₀	1999 02 24.31107	08 54 28.72	+18 51 42.6		699
1998 WC ₂₄	1999 03 24.18483	10 07 48.99	+14 46 02.5		699	1998 XP ₁₁	1996 07 22.41156	20 24 11.16	-19 23 53.1	17.8 V	566
1998 WD ₂₄	1998 11 25.48215	10 49 39.43	+11 56 23.9	18.3 R	699	1998 XP ₁₁	1996 07 22.41996	20 24 10.72	-19 23 53.5	18.4 V	566
1998 WD ₂₄	1998 11 25.50768	10 49 41.04	+11 56 12.7		699	1998 XP ₁₁	1996 07 22.43261	20 24 10.00	-19 23 53.7	17.7 V	566
1998 WD ₂₄	1998 11 25.53318	10 49 42.46	+11 56 03.3		699	1998 XP ₁₁	1997 10 29.44771	00 57 55.54	+19 51 52.0	19.2 V	566
1998 WD ₂₄	1999 02 18.43594	11 02 35.86	+08 33 06.3	16.1 R	699	1998 XP ₁₁	1997 10 29.45733	00 57 55.13	+19 51 48.9	19.0 V	566
1998 WD ₂₄	1999 02 18.45640	11 02 34.80	+08 33 08.6		699	1998 XP ₁₁	1997 10 29.46715	00 57 54.70	+19 51 45.5	19.0 V	566
1998 WD ₂₄	1999 02 18.47678	11 02 33.75	+08 33 11.1		699	1998 XN ₁₂	1999 02 11.44142	11 54 30.41	+26 50 04.3	18.0	704
1998 WD ₂₄	1999 03 19.12080	10 36 18.46	+09 23 57.2	16.9	704	1998 XN ₁₂	1999 02 11.45362	11 54 29.94	+26 50 11.4	18.0	704
1998 WD ₂₄	1999 03 19.13397	10 36 17.90	+09 23 58.3	16.0 R	699	1998 XN ₁₂	1999 02 11.46598	11 54 29.59	+26 50 18.4	18.1	704
1998 WD ₂₄	1999 03 19.13893	10 36 17.54	+09 23 58.3		704	1998 XN ₁₂	1999 02 11.47836	11 54 29.17	+26 50 25.8	18.1	704
1998 WD ₂₄	1999 03 19.15941	10 36 16.60	+09 24 00.6		699	1998 XN ₁₂	1999 02 11.49086	11 54 28.76	+26 50 33.0	18.2	704
1998 WD ₂₄	1999 03 19.17503	10 36 15.69	+09 24 00.3		704	1998 XN ₁₂	1999 02 18.41039	11 50 37.06	+27 54 59.1	17.3	704
1998 WD ₂₄	1999 03 19.18486	10 36 15.29	+09 24 02.1		699	1998 XN ₁₂	1999 02 18.43136	11 50 36.21	+27 55 11.3	17.6	704
1998 WD ₂₄	1999 03 20.12059	10 35 28.79	+09 24 51.9		704	1998 XN ₁₂	1999 02 18.45230	11 50 35.29	+27 55 22.0	17.5	704
1998 WD ₂₄	1999 03 20.13857	10 35 27.90	+09 24 54.0		704	1998 XN ₁₂	1999 02 18.47314	11 50			

1998 XM ₁₈	1999 02 10.13708	03 41 22.04	+19 07 51.2	21.2 V	691	1998 XL ₇₇	1999 02 04.26736	03 59 52.57	+14 49 59.6	699
1998 XM ₁₈	1999 02 10.15893	03 41 22.99	+19 07 55.2	21.5 V	691	1998 XL ₇₇	1999 02 15.09909	04 05 57.87	+15 58 06.0	17.8 R 699
1998 XM ₁₈	1999 02 14.14328	03 44 33.53	+19 19 24.8	20.9 V	691	1998 XL ₇₇	1999 02 15.12554	04 05 58.93	+15 58 16.2	699
1998 XM ₁₈	1999 02 14.16538	03 44 34.58	+19 19 29.0	21.2 V	691	1998 XL ₇₇	1999 02 15.14589	04 05 59.73	+15 58 23.6	699
1998 XM ₁₈	1999 02 14.18781	03 44 35.69	+19 19 32.4	21.3 V	691	1998 XN ₇₇	1999 02 16.31976	04 41 08.23	+05 12 51.8	699
1998 XH ₂₀	1998 11 17.44039	08 04 34.82	+16 23 35.5	19.2 R	699	1998 XN ₇₇	1998 11 16.34507	04 41 07.52	+05 12 45.5	699
1998 XH ₂₀	1998 11 17.46071	08 04 35.26	+16 23 38.8		699	1998 XN ₇₇	1998 11 16.37038	04 41 06.75	+05 12 39.4	699
1998 XH ₂₀	1998 11 17.48108	08 04 35.70	+16 23 42.2		699	1998 XO ₇₇	1998 11 16.50762	04 35 45.10	+07 33 14.3	17.6 V 566
1998 XS ₂₀	1998 11 15.38109	08 30 49.89	+19 22 57.6	19.1 R	699	1998 XO ₇₇	1998 11 16.51810	04 35 44.49	+07 33 15.9	17.6 V 566
1998 XS ₂₀	1998 11 15.40522	08 30 50.14	+19 22 54.1		699	1998 XO ₇₇	1998 11 16.52863	04 35 43.84	+07 33 17.5	17.5 V 566
1998 XS ₂₀	1998 11 15.43007	08 30 50.24	+19 22 47.9		699	1998 XO ₇₇	1999 01 10.21106	03 54 38.97	+13 09 10.2	17.9 R 699
1998 XF ₂₃	1998 11 25.28115	03 40 49.96	+21 02 06.9	18.6 R	699	1998 XO ₇₇	1999 01 10.23883	03 54 38.89	+13 09 24.0	699
1998 XF ₂₃	1998 11 25.30661	03 40 48.11	+21 02 00.5		699	1998 XO ₇₇	1999 01 10.26432	03 54 38.66	+13 09 37.1	699
1998 XF ₂₃	1998 11 25.33211	03 40 46.71	+21 01 55.9		699	1998 XO ₇₇	1999 01 23.19906	03 56 21.79	+15 01 49.5	18.8 R 699
1998 XF ₂₃	1999 02 10.10231	03 23 23.34	+19 20 21.3	20.2 V	691	1998 XO ₇₇	1999 01 23.21689	03 56 22.10	+15 01 58.0	699
1998 XF ₂₃	1999 02 10.12463	03 23 24.26	+19 20 24.5	20.2 V	691	1998 XO ₇₇	1999 01 23.23499	03 56 22.51	+15 02 08.7	699
1998 XF ₂₃	1999 02 10.14649	03 23 25.19	+19 20 27.5	20.3 V	691	1998 XQ ₇₇	1999 01 10.21361	04 09 24.49	+12 21 56.0	17.5 R 699
1998 XF ₂₃	1999 02 14.13070	03 26 24.17	+19 29 23.6	20.2 V	691	1998 XQ ₇₇	1999 01 10.24138	04 09 24.34	+12 22 03.5	699
1998 XF ₂₃	1999 02 14.15281	03 26 25.23	+19 29 26.8	20.2 V	691	1998 XQ ₇₇	1999 01 10.26688	04 09 24.15	+12 22 10.8	699
1998 XF ₂₃	1999 02 14.17523	03 26 26.23	+19 29 29.9	20.1 V	691	1998 XQ ₇₇	1999 01 23.20670	04 11 21.28	+13 28 00.1	18.2 R 699
1998 XG ₂₄	1996 08 11.49350	19 34 56.63	-17 43 41.2	17.5 V	566	1998 XQ ₇₇	1999 01 23.22453	04 11 21.62	+13 28 04.2	699
1998 XG ₂₄	1996 08 11.50390	19 34 56.22	-17 43 39.2	17.9 V	566	1998 XQ ₇₇	1999 01 23.24265	04 11 21.97	+13 28 11.5	699
1998 XG ₂₄	1996 08 11.51240	19 34 55.83	-17 43 38.6	17.7 V	566	1998 XY ₇₇	1999 01 10.21491	04 15 02.50	+11 09 49.8	17.0 R 699
1998 XG ₂₄	1998 11 14.38859	08 22 50.76	+20 56 28.3	18.5 R	699	1998 XY ₇₇	1999 01 10.24265	04 15 02.13	+11 09 56.0	699
1998 XG ₂₄	1998 11 14.41343	08 22 51.18	+20 56 22.7		699	1998 XY ₇₇	1999 01 10.26815	04 15 01.75	+11 10 01.5	699
1998 XG ₂₄	1998 11 14.43828	08 22 51.39	+20 56 16.8		699	1998 XY ₇₇	1999 01 23.20796	04 15 10.73	+12 06 28.0	16.8 R 699
1998 XC ₂₆	1999 02 23.32470	10 22 21.62	+13 23 53.3	16.2 R	699	1998 XY ₇₇	1999 01 23.22580	04 15 10.96	+12 06 33.1	699
1998 XC ₂₆	1999 02 23.34510	10 22 20.17	+13 23 52.1		699	1998 XY ₇₇	1999 01 23.24392	04 15 11.16	+12 06 38.6	699
1998 XC ₂₆	1999 02 23.36553	10 22 18.70	+13 23 51.0		699	1998 XZ ₇₇	1998 11 16.32228	04 47 03.27	+09 54 55.7	699
1998 XC ₂₆	1999 03 20.16984	09 57 58.24	+12 34 54.5	17.9 V	691	1998 XZ ₇₇	1998 11 16.34760	04 47 02.50	+09 54 52.2	699
1998 XC ₂₆	1999 03 20.19317	09 57 57.23	+12 34 50.1	17.9 V	691	1998 XZ ₇₇	1998 11 16.38380	04 47 01.40	+09 54 45.2	699
1998 XC ₂₆	1999 03 20.21617	09 57 56.24	+12 34 45.9	17.8 V	691	1998 XG ₇₉	1999 01 23.20543	04 29 24.70	+12 48 05.9	17.3 R 699
1998 XC ₂₆	1999 03 24.13773	09 55 30.83	+12 21 27.0	18.3 R	699	1998 XG ₇₉	1999 01 23.22324	04 29 24.69	+12 48 13.8	699
1998 XC ₂₆	1999 03 24.16829	09 55 29.69	+12 21 19.9		699	1998 XG ₇₉	1999 01 23.24138	04 29 24.70	+12 48 20.9	699
1998 XC ₂₆	1999 03 24.19884	09 55 28.61	+12 21 13.8		699	1998 XG ₇₉	1999 02 04.25329	04 31 39.49	+14 09 58.6	16.9 R 699
1998 XD ₂₆	1999 02 13.38034	11 03 26.31	+19 42 01.8	17.2 R	699	1998 XG ₇₉	1999 02 04.26608	04 31 39.71	+14 10 03.8	699
1998 XD ₂₆	1999 02 13.40332	11 03 25.20	+19 42 07.9		699	1998 XG ₇₉	1999 02 04.27885	04 31 39.96	+14 10 07.8	699
1998 XD ₂₆	1999 02 13.42630	11 03 24.03	+19 42 13.5		699	1998 XE ₈₀	1998 11 16.54079	05 23 51.78	+08 38 44.0	19.7 V 566
1998 XD ₂₆	1999 03 15.14092	10 36 46.26	+21 11 23.3	17.7	704	1998 XE ₈₀	1998 11 16.55123	05 23 51.39	+08 38 39.2	19.7 V 566
1998 XD ₂₆	1999 03 15.15893	10 36 45.34	+21 11 25.4	17.7	704	1998 XE ₈₀	1998 11 16.56174	05 23 51.06	+08 38 34.2	19.1 V 566
1998 XD ₂₆	1999 03 15.19585	10 36 43.37	+21 11 26.4	17.5	704	1998 XG ₈₀	1997 08 30.51087	22 24 00.15	-25 13 47.3	16.7 V 566
1998 XF ₂₆	1998 12 08.89277	03 23 26.49	+16 17 00.0	19.8 V	910	1998 XG ₈₀	1997 08 30.52079	22 23 59.70	-25 13 51.2	16.6 V 566
1998 XF ₂₆	1998 12 08.93101	03 23 24.89	+16 16 55.9	19.2 V	910	1998 XG ₈₀	1997 08 30.53050	22 23 59.29	-25 13 56.5	16.7 V 566
1998 XF ₂₆	1998 12 08.95490	03 23 23.87	+16 16 52.6	19.4 V	910	1998 XG ₈₀	1999 01 23.20287	04 43 13.58	+11 21 10.2	17.3 R 699
1998 XO ₂₈	1998 11 24.19762	04 09 45.50	+23 40 22.6	17.4	704	1998 XG ₈₀	1999 01 23.22073	04 43 13.40	+11 21 16.4	699
1998 XO ₂₈	1998 11 24.24584	04 09 42.62	+23 40 12.6	17.7	704	1998 XG ₈₀	1999 01 23.23882	04 43 13.17	+11 21 22.5	699
1998 XO ₂₈	1998 11 24.29370	04 09 39.82	+23 40 02.7	18.0	704	1998 XG ₈₀	1999 02 04.25074	04 42 45.34	+12 33 46.3	18.0 R 699
1998 XO ₂₈	1998 11 24.34202	04 09 36.86	+23 39 52.3	17.7	704	1998 XG ₈₀	1999 02 04.26352	04 42 45.51	+12 33 51.1	699
1998 XO ₂₈	1998 11 24.39005	04 09 33.99	+23 39 42.4	17.7	704	1998 XG ₈₀	1999 02 04.27631	04 42 45.52	+12 33 55.0	699
1998 XO ₂₈	1998 11 25.27605	04 08 42.85	+23 36 43.5	16.8 R	699	1998 XQ ₈₃	1999 01 14.19458	04 51 26.17	+04 50 39.7	16.4 R 699
1998 XO ₂₈	1998 11 25.30150	04 08 41.33	+23 36 38.1		699	1998 XQ ₈₃	1999 01 14.21243	04 51 25.79	+04 50 43.6	699
1998 XO ₂₈	1998 11 25.32701	04 08 39.81	+23 36 32.9		699	1998 XQ ₈₃	1999 01 14.23025	04 51 25.37	+04 50 47.0	699
1998 XD ₂₉	1999 01 06.27885	03 52 50.76	+24 38 03.9	17.9 R	699	1998 XP ₉₂	1999 03 10.15665	06 09 15.93	+14 32 25.0	18.5 704
1998 XD ₂₉	1999 01 06.29927	03 52 50.54	+24 37 59.6		699	1998 XP ₉₂	1999 03 10.16680	06 09 16.25	+14 32 23.6	18.5 704
1998 XD ₂₉	1999 01 06.31976	03 52 50.23	+24 37 55.1		699	1998 XP ₉₂	1999 03 10.17691	06 09 16.38	+14 32 25.9	18.5 704
1998 XH ₃₈	1999 03 18.79176	05 33 21.06	+25 25 49.0		557	1998 XP ₉₂	1999 03 10.19721	06 09 17.17	+14 32 26.4	18.2 704
1998 XH ₃₈	1999 03 18.79872	05 33 21.46	+25 25 49.1	19.4 V	557	1998 XD ₉₆	1998 12 26.04892	09 37 33.99	+14 54 55.3	20.4 V 910
1998 XF ₄₄	1996 04 21.57100	13 46 02.58	-12 15 20.9	17.4 V	566	1998 XD ₉₆	1998 12 26.07154	09 37 33.69	+14 54 58.3	20.4 V 910
1998 XF ₄₄	1996 04 21.59262	13 46 01.26	-12 15 16.7	17.4 V	566	1998 XD ₉₆	1998 12 26.09456	09 37 33.38	+14 55 01.2	20.4 V 910
1998 XF ₄₄	1996 04 21.61310	13 46 00.00	-12 15 13.2	17.3 V	566	1998 XD ₉₆	1999 02 24.22628	08 56 36.84	+19 02 18.1	19.0 R 699
1998 XG ₅₀	1999 03 11.89475	06 34 07.61	+21 55 18.4		557	1998 XD ₉₆	1999 02 24.27180	08 56 34.84	+19 02 28.0	699
1998 XG ₅₀	1999 03 11.91470	06 34 08.54	+21 55 15.8		557	1998 XD ₉₆	1999 02 24.31107	08 56 33.25	+19 02 36.8	699
1998 XG ₅₀	1999 03 11.92016	06 34 08.74	+21 55 14.6	19.2 V	557	1998 XH ₉₆	1999 02 23.19921	08 35 29.03	+22 25 47.7	18.3 R 699
1998 XD ₅₁	1999 03 09.15972	10 53 22.90	+01 45 22.3	15.3	809	1998 XH ₉₆	1999 02 23.21957	08 35 28.07	+22 25 53.8	699
1998 XJ ₅₃	1997 10 30.45126	02 47 34.41	+14 01 11.9	18.4 V	566	1998 XH ₉₆	1999 02 23.23997	08 35 27.22	+22 25 59.4	699
1998 XJ ₅₃	1997 10 30.46126	02 47 33.91	+14 01 10.3	18.4 V	566	1998 XN ₉₆	1998 11 23.45404	08 55 04.18	+17 09 46.7	699
1998 XJ ₅₃	1997 10 30.47085	02 47 33.45	+14 01 08.4	18.2 V	566	1998 XN ₉₆	1998 11 23.47442	08 55 04.66	+17 09 46.7	699
1998 XG ₆₁	1998 10 02.44713	08 15 52.34	+23 13 01.6	18.2 R	699	1998 XN ₉₆	1998 11 23.49480	08 55 05.27	+17 09 44.0	699
1998 XG ₆₁	1998 10 02.46703	08 15 53.87	+23 12 53.6		699	1998 XN ₉₆	1999 02 23.18265	08 15 42.13	+20 49 31.0	17.5 R 699
1998 XG ₆₁	1998 10 02.48619	08 15 55.23	+23 12 46.9		699	1998 XN ₉₆	1999 02 23.20302	08 15 41.51	+20 49 33.6	699
1998 XW ₆₂	1997 10 30.23028	00 13 29.40	-05 42 04.2	17.9 V	566	1998 XN ₉₆	1999 02 23.22340	08 15 40.90	+20 49 36.2	699
1998 XW ₆₂	1997 10 30.24081	00 13 28.98	-05 42 02.1	17.8 V	566	1998 XN ₉₆	1999 03 23.10428	08 12 01.85	+21 12 34.2	15.8 R 758
19										

1998 XY ₉₆	* 1998 12 11.32812	09 01 11.90	+17 50 43.8	21	303	1998 YG	1999 03 19.13327	10 23 21.94	+07 46 39.9	17.5	704
1998 XY ₉₆	1998 12 12.33605	09 01 11.07	+17 50 53.4	21	303	1998 YG	1999 03 19.15130	10 23 21.34	+07 46 45.2	17.7	704
1998 XY ₉₆	1998 12 12.38509	09 01 10.90	+17 50 53.9	21	303	1998 YG	1999 03 19.16937	10 23 20.55	+07 46 49.5	17.9	704
1998 XY ₉₆	1998 12 13.35150	09 01 08.52	+17 51 10.0	21	303	1998 YG	1999 03 19.18739	10 23 19.89	+07 46 56.4	17.9	704
1998 XY ₉₆	1998 12 13.38275	09 01 08.41	+17 51 10.7	21	303	1998 YG	1999 03 20.11497	10 22 46.30	+07 50 57.9	17.6	704
1998 XY ₉₆	1998 12 14.33080	09 01 04.50	+17 51 32.8	21	303	1998 YG	1999 03 20.13292	10 22 45.67	+07 51 02.9	17.6	704
1998 XY ₉₆	1998 12 14.34628	09 01 04.44	+17 51 32.4	21	303	1998 YG	1999 03 20.15096	10 22 44.95	+07 51 08.0	17.6	704
1998 XY ₉₆	1998 12 26.44487	08 58 04.21	+18 04 46.3	19.9 V	691	1998 YG	1999 03 20.16940	10 22 44.37	+07 51 12.3	17.6	704
1998 XY ₉₆	1998 12 26.46897	08 58 03.58	+18 04 48.6	20.0 V	691	1998 YG	1999 03 20.18742	10 22 43.71	+07 51 16.2	17.8	704
1998 XY ₉₆	1998 12 26.49135	08 58 02.99	+18 04 51.1	19.8 V	691	1998 YH	1999 03 19.11841	10 31 04.96	+03 29 08.1	16.7	704
1998 XZ ₉₆	* 1998 12 11.32812	09 01 47.18	+17 20 52.5	19	303	1998 YH	1999 03 19.13653	10 31 04.20	+03 29 11.2	16.6	704
1998 XZ ₉₆	1998 12 12.33605	09 01 41.97	+17 25 10.9	19	303	1998 YH	1999 03 19.15455	10 31 03.40	+03 29 14.5	16.6	704
1998 XZ ₉₆	1998 12 12.38509	09 01 41.60	+17 25 23.2	19	303	1998 YH	1999 03 19.19064	10 31 01.83	+03 29 19.9	16.4	704
1998 XZ ₉₆	1998 12 13.35150	09 01 34.85	+17 29 37.8	19	303	1998 YH	1999 03 20.11820	10 30 25.23	+03 31 48.0	16.8	704
1998 XZ ₉₆	1998 12 13.38275	09 01 34.45	+17 29 45.3	19	303	1998 YH	1999 03 20.13616	10 30 24.47	+03 31 51.0	17.6	704
1998 XZ ₉₆	1998 12 14.33080	09 01 26.74	+17 34 04.9	19	303	1998 YH	1999 03 20.15464	10 30 23.70	+03 31 53.5	17.3	704
1998 XZ ₉₆	1998 12 14.34628	09 01 26.57	+17 34 08.9	19	303	1998 YH	1999 03 20.17264	10 30 22.98	+03 31 57.3	17.2	704
1998 XA ₉₇	* 1998 12 12.33605	09 01 14.75	+17 39 12.0	21	303	1998 YH	1999 03 20.19067	10 30 22.25	+03 31 59.1	17.2	704
1998 XA ₉₇	1998 12 12.38509	09 01 14.50	+17 39 20.0	21	303	1998 YH	1999 03 23.18371	10 28 33.02	+03 39 31.2	16.5	704
1998 XA ₉₇	1998 12 13.35150	09 01 10.00	+17 42 14.7	21	303	1998 YH	1999 03 23.19826	10 28 32.45	+03 39 33.0	16.5	704
1998 XA ₉₇	1998 12 13.38275	09 01 09.80	+17 42 20.5	21	303	1998 YH	1999 03 23.21273	10 28 31.87	+03 39 35.8	16.9	704
1998 XA ₉₇	1998 12 14.33080	09 01 03.77	+17 45 20.5	21	303	1998 YH	1999 03 23.22723	10 28 31.31	+03 39 37.8	16.8	704
1998 XA ₉₇	1998 12 14.34628	09 01 03.62	+17 45 23.4	21	303	1998 YH	1999 03 23.24186	10 28 30.79	+03 39 40.6	16.8	704
1998 XB ₉₇	* 1998 12 12.33605	09 01 16.77	+17 52 00.0	20	303	1998 YR	1997 11 30.42418	02 30 47.69	+26 01 25.3	18.2 V	566
1998 XB ₉₇	1998 12 12.38509	09 01 16.66	+17 51 53.2	20	303	1998 YR	1997 11 30.43437	02 30 47.32	+26 01 21.8	18.5 V	566
1998 XB ₉₇	1998 12 13.35150	09 01 16.72	+17 49 36.9	20	303	1998 YR	1997 11 30.44407	02 30 46.97	+26 01 18.1	18.6 V	566
1998 XB ₉₇	1998 12 13.38275	09 01 16.61	+17 49 32.4	20	303	1998 YX	1997 09 28.59073	00 44 40.36	-14 34 00.8	17.3 V	566
1998 XB ₉₇	1998 12 14.33080	09 01 14.73	+17 47 25.8	20	303	1998 YX	1997 09 28.60069	00 44 39.89	-14 34 04.1	17.4 V	566
1998 XB ₉₇	1998 12 14.34628	09 01 14.64	+17 47 23.3	20	303	1998 YX	1997 09 28.61081	00 44 39.43	-14 34 07.3	17.2 V	566
1998 XB ₉₇	1999 01 08.40341	08 49 23.31	+17 25 07.6	19.1 V	691	1998 YN ₁	1999 03 12.78096	04 26 57.90	+34 18 05.9	118	118
1998 XB ₉₇	1999 01 08.44745	08 49 20.95	+17 25 08.6	19.0 V	691	1998 YN ₁	1999 03 12.78456	04 26 58.10	+34 18 06.8	118	118
1998 XC ₉₇	* 1998 12 11.32812	09 04 41.70	+18 21 46.1	19	303	1998 YR ₁	1999 03 19.11553	10 17 42.37	+11 44 11.8	18.1	704
1998 XC ₉₇	1998 12 12.33605	09 04 50.94	+18 21 23.8	19	303	1998 YR ₁	1999 03 19.13364	10 17 41.67	+11 44 20.3	18.3	704
1998 XC ₉₇	1998 12 12.38509	09 04 51.24	+18 21 20.9	19	303	1998 YR ₁	1999 03 19.15166	10 17 40.98	+11 44 27.8	18.7	704
1998 XC ₉₇	1998 12 13.35150	09 04 58.74	+18 21 02.1	19	303	1998 YR ₁	1999 03 19.18776	10 17 39.61	+11 44 43.4	18.7	704
1998 XC ₉₇	1998 12 13.38275	09 04 58.83	+18 21 01.3	19	303	1998 YR ₁	1999 03 20.11317	10 17 06.66	+11 51 34.4	18.7	704
1998 XC ₉₇	1998 12 14.34628	09 05 04.31	+18 20 51.5	19	303	1998 YR ₁	1999 03 20.13114	10 17 05.97	+11 51 42.7	18.7	704
1998 XD ₉₇	* 1998 12 11.32812	09 05 15.92	+18 22 29.5	19	303	1998 YR ₁	1999 03 20.14917	10 17 05.31	+11 51 51.3	18.1	704
1998 XD ₉₇	1998 12 12.33605	09 05 09.31	+18 23 18.6	19	303	1998 YR ₁	1999 03 20.16761	10 17 04.64	+11 51 59.4	18.4	704
1998 XD ₉₇	1998 12 12.38509	09 05 08.93	+18 23 19.6	19	303	1998 YR ₁	1999 03 20.18563	10 17 03.96	+11 52 06.2	18.4	704
1998 XD ₉₇	1998 12 13.35150	09 05 01.20	+18 24 08.6	19	303	1998 YR ₁	1999 03 23.19583	10 15 23.17	+12 13 26.6	17.9	704
1998 XD ₉₇	1998 12 13.38275	09 05 00.84	+18 24 09.3	19	303	1998 YR ₁	1999 03 23.21033	10 15 22.77	+12 13 35.1	17.9	704
1998 XD ₉₇	1998 12 14.33080	09 04 51.88	+18 25 06.0	19	303	1998 YR ₁	1999 03 23.22483	10 15 22.24	+12 13 40.1	18.1	704
1998 XD ₉₇	1998 12 14.34628	09 04 51.64	+18 25 05.8	19	303	1998 YR ₁	1999 02 17.25263	10 31 47.26	+07 59 04.3	17.1	704
1998 XE ₉₇	* 1998 12 11.32812	09 05 21.24	+18 10 24.0	18	303	1998 YR ₁	1999 02 17.26915	10 31 46.28	+07 59 11.0	16.9	704
1998 XE ₉₇	1998 12 12.33605	09 05 27.05	+18 09 15.3	18	303	1998 YR ₁	1999 02 17.28616	10 31 45.21	+07 59 17.6	16.9	704
1998 XE ₉₇	1998 12 12.38509	09 05 27.09	+18 09 12.2	18	303	1998 YR ₁	1999 02 17.30304	10 31 44.19	+07 59 24.5	16.9	704
1998 XE ₉₇	1998 12 13.35150	09 05 30.70	+18 08 14.4	18	303	1998 YR ₁	1999 02 17.32039	10 31 43.09	+07 59 31.2	16.9	704
1998 XE ₉₇	1998 12 13.38275	09 05 30.68	+18 08 11.9	18	303	1998 YR ₁	1999 03 20.10958	10 04 41.29	+11 04 44.1	18.4	704
1998 XE ₉₇	1998 12 14.33080	09 05 32.16	+18 07 22.8	18	303	1998 YR ₁	1999 03 20.12755	10 04 40.59	+11 04 48.7	18.4	704
1998 XF ₉₇	* 1998 12 11.32812	09 05 23.39	+18 11 47.9	20	303	1998 YR ₁	1999 03 20.14558	10 04 39.92	+11 04 53.7	18.5	704
1998 XF ₉₇	1998 12 12.33605	09 05 39.76	+18 14 29.4	20	303	1998 YR ₁	1999 03 20.16401	10 04 39.19	+11 04 57.8	18.7	704
1998 XF ₉₇	1998 12 12.38509	09 05 40.37	+18 14 36.6	20	303	1998 YR ₁	1999 03 20.18204	10 04 38.47	+11 05 02.4	18.7	704
1998 XF ₉₇	1998 12 13.35150	09 05 54.22	+18 17 22.3	20	303	1998 YU ₁	1999 03 19.13141	10 18 59.06	+09 34 32.1	18.4 R	699
1998 XF ₉₇	1998 12 13.38275	09 05 54.57	+18 17 27.6	20	303	1998 YU ₁	1999 03 19.13339	10 18 59.02	+09 34 32.0	17.8	704
1998 XF ₉₇	1998 12 14.34628	09 06 06.26	+18 20 23.8	20	303	1998 YU ₁	1999 03 19.15142	10 18 58.39	+09 34 38.4	18.0	704
1998 XG ₉₇	* 1998 12 11.32812	09 05 48.72	+18 17 03.5	20	303	1998 YU ₁	1999 03 19.15686	10 18 58.15	+09 34 40.1	18.0	699
1998 XG ₉₇	1998 12 12.33605	09 05 48.29	+18 16 08.5	20	303	1998 YU ₁	1999 03 19.18230	10 18 57.14	+09 34 50.1	17.9	704
1998 XG ₉₇	1998 12 12.38509	09 05 48.13	+18 16 05.7	20	303	1998 YU ₁	1999 03 19.18751	10 18 56.91	+09 34 49.4	17.9	704
1998 XG ₉₇	1998 12 13.35150	09 05 46.06	+18 15 17.9	20	303	1998 YU ₁	1999 03 20.11509	10 18 22.49	+09 39 36.6	17.5	704
1998 XG ₉₇	1998 12 13.38275	09 05 45.90	+18 15 16.2	20	303	1998 YU ₁	1999 03 20.13305	10 18 21.84	+09 39 42.1	17.5	704
1998 XG ₉₇	1998 12 14.33080	09 05 42.12	+18 14 35.1	20	303	1998 YU ₁	1999 03 20.15108	10 18 21.10	+09 39 48.2	17.7	704
1998 XG ₉₇	1998 12 14.34628	09 05 42.04	+18 14 35.9	20	303	1998 YU ₁	1999 03 20.16952	10 18 20.40	+09 39 53.4	17.7	704
1998 XG ₉₇	1999 02 12.18759	08 22 11.59	+19 28 38.0	19.8 V	691	1998 YU ₁	1999 03 20.18754	10 18 19.70	+09 39 58.2	18.1	704
1998 XG ₉₇	1999 02 12.20954	08 22 10.47	+19 28 39.3	19.9 V	691	1998 YU ₁	1999 03 23.18102	10 16 37.58	+09 54 27.9	17.6	704
1998 XG ₉₇	1999 02 12.23157	08 22 09.32	+19 28 40.7	19.9 V	691	1998 YU ₁	1999 03 23.19564	10 16 37.01	+09 54 31.2	17.6	704
1998 XH ₉₇	* 1998 12 11.32812	08 53 05.72	+18 14 59.2	19	303	1998 YU ₁	1999 03 23.21013	10 16 36.55	+09 54 37.1	17.6	704
1998 XH ₉₇	1998 12 12.33605	08 53 00.13	+18 18 28.4	19	303	1998 YU ₁	1999 03 23.22463	10 16 36.07	+09 54 40.3	17.9	704
1998 XH ₉₇	1998 12 12.38509	08 52 59.72	+18 18 38.5	19	303	1998 YU ₁	1999 03 10.26603	09 07 30.50	+15 20 15.4	18.2	704
1998 XH ₉₇	1998 12 13.38275	08 52 52.62	+18 22 13.7	19	303	1998 YU ₁	1999 03 10.27628	09 07 30.05	+15 20 15.4	18.2	704
1998 XH ₉₇	1998 12 14.33080	08 52 44.55	+18 25 44.5	19	303	1998 YU ₁	1999 03 10.28640	09 07			

1998 YF ₃	1998 11 14.38238	07 54 22.72	+22 39 08.6	17.8 R	699	1998 YP ₁₁	1999 02 17.97909	13 47 10.53	+05 49 15.6	15.7 V	071
1998 YF ₃	1998 11 14.40721	07 54 22.92	+22 39 05.8		699	1998 YP ₁₁	1999 02 17.98270	13 47 11.60	+05 49 22.3	15.8 V	071
1998 YF ₃	1998 11 14.43206	07 54 23.13	+22 39 03.4		699	1998 YP ₁₁	1999 02 17.98538	13 47 12.39	+05 49 27.6	15.9 V	071
1998 YG ₃	1998 11 15.36742	07 51 12.44	+22 05 52.1	18.4 R	699	1998 YP ₁₁	1999 02 27.14241	14 38 16.80	+11 30 51.3	15.2 R	118
1998 YG ₃	1998 11 15.39156	07 51 12.56	+22 05 56.2		699	1998 YP ₁₁	1999 02 27.14823	14 38 18.84	+11 31 05.5		151
1998 YG ₃	1998 11 15.41639	07 51 12.65	+22 05 59.5		699	1998 YP ₁₁	1999 02 28.08519	14 44 01.24	+12 09 43.2		151
1998 YV ₃	1999 03 11.89475	06 34 24.81	+21 58 31.2		557	1998 YP ₁₁	1999 02 28.08974	14 44 02.86	+12 09 54.5		151
1998 YV ₃	1999 03 11.92016	06 34 25.51	+21 58 31.5		557	1998 YP ₁₁	1999 02 28.09263	14 44 03.82	+12 10 01.2	15.1 R	151
1998 YW ₃	1999 03 13.10166	05 18 06.52	+42 55 22.1		711	1998 YP ₁₁	1999 02 28.09418	14 44 04.43	+12 10 05.5	15.6 R	151
1998 YW ₃	1999 03 14.10165	05 19 15.88	+42 57 45.9		711	1998 YP ₁₁	1999 02 28.09591	14 44 05.06	+12 10 09.3	15.9 R	151
1998 YY ₃	1999 02 20.51564	04 18 51.97	+25 40 57.2	18.5 V	888	1998 YP ₁₁	1999 03 13.12499	16 09 03.04	+21 07 00.5		046
1998 YY ₃	1999 02 20.52782	04 18 52.94	+25 41 00.7		888	1998 YP ₁₁	1999 03 13.12645	16 09 03.60	+21 07 03.7	15.3 R	046
1998 YL ₄	1999 03 06.14076	09 52 17.37	+08 15 02.4	16.3 R	734	1998 YP ₁₁	1999 03 13.12711	16 09 03.85	+21 07 05.6		046
1998 YL ₄	1999 03 06.15036	09 52 16.82	+08 15 04.0		734	1998 YP ₁₁	1999 03 13.12778	16 09 04.13	+21 07 06.8		046
1998 YL ₄	1999 03 22.11307	09 40 18.60	+08 43 01.9	18.1 R	699	1998 YP ₁₁	1999 03 13.15089	16 09 13.06	+21 07 59.5	15.5 R	118
1998 YL ₄	1999 03 22.12999	09 40 17.95	+08 43 02.4	17.6 V	734	1998 YP ₁₁	1999 03 13.15586	16 09 15.02	+21 08 10.6		118
1998 YL ₄	1999 03 22.13344	09 40 17.93	+08 43 03.6		699	1998 YP ₁₁	1999 03 14.33549	16 17 09.23	+21 52 28.8	15.8 V	860
1998 YL ₄	1999 03 22.13683	09 40 17.70	+08 43 03.0	17.4 V	734	1998 YP ₁₁	1999 03 14.33938	16 17 10.73	+21 52 37.2	15.7 V	860
1998 YL ₄	1999 03 22.14096	09 40 17.56	+08 43 03.2	17.5 V	734	1998 YP ₁₁	1999 03 14.34147	16 17 11.61	+21 52 42.0	16.0 V	860
1998 YL ₄	1999 03 22.14451	09 40 17.45	+08 43 03.3	17.6 V	734	1998 YP ₁₁	1999 03 14.39077	16 17 32.65	+21 53 56.3		719
1998 YL ₄	1999 03 22.15381	09 40 17.27	+08 43 04.8		699	1998 YP ₁₁	1999 03 14.40121	16 17 36.72	+21 54 19.9		719
1998 YO ₄	1999 03 13.08230	04 20 14.30	+30 43 15.8		711	1998 YP ₁₁	1999 03 16.81267	16 33 38.60	+23 18 31.6	15.6 V	360
1998 YO ₄	1999 03 13.09097	04 20 15.16	+30 43 16.4		711	1998 YP ₁₁	1999 03 16.81441	16 33 39.26	+23 18 35.1		360
1998 YO ₄	1999 03 14.08236	04 22 05.01	+30 45 03.4		711	1998 YP ₁₁	1999 03 16.81597	16 33 39.86	+23 18 38.3		360
1998 YO ₄	1999 03 14.09099	04 22 05.95	+30 45 03.6		711	1998 YP ₁₁	1999 03 17.76118	16 39 54.21	+23 49 38.9	15.5 V	402
1998 YD ₅	1998 11 16.47527	09 18 51.16	+13 23 40.9	18.3 R	699	1998 YP ₁₁	1999 03 17.76279	16 39 54.83	+23 49 41.9		402
1998 YD ₅	1998 11 16.50495	09 18 52.36	+13 23 42.3		699	1998 YP ₁₁	1999 03 17.76440	16 39 55.45	+23 49 45.1		402
1998 YD ₅	1998 11 16.52597	09 18 53.23	+13 23 44.3		699	1998 YP ₁₁	1999 03 18.34843	16 43 44.30	+24 08 52.4	16.1 V	860
1998 YE ₅	1999 02 24.22867	09 01 42.18	+19 07 22.9		699	1998 YP ₁₁	1999 03 18.35231	16 43 45.79	+24 08 59.0	15.7 V	860
1998 YE ₅	1999 02 24.27377	09 01 40.16	+19 07 31.7		699	1998 YP ₁₁	1999 03 18.35422	16 43 46.46	+24 09 02.2	16.0 V	860
1998 YE ₅	1999 02 24.31303	09 01 38.51	+19 07 39.5		699	1998 YP ₁₁	1999 03 18.95455	16 47 43.15	+24 26 58.2		151
1998 YS ₅	1998 11 14.39608	08 28 21.38	+17 49 47.4	18.3 R	699	1998 YP ₁₁	1999 03 18.95803	16 47 44.46	+24 27 03.2		151
1998 YS ₅	1998 11 14.42088	08 28 22.04	+17 49 50.4		699	1998 YP ₁₁	1999 03 18.96211	16 47 45.98	+24 27 10.6	15.5 R	151
1998 YS ₅	1998 11 14.44573	08 28 22.70	+17 49 52.2		699	1998 YP ₁₁	1999 03 20.14513	16 55 24.41	+25 02 37.3	15.8	958
1998 YA ₆	1999 01 23.19906	03 59 18.17	+15 00 48.6	19.1 R	699	1998 YP ₁₁	1999 03 20.16539	16 55 32.05	+25 03 11.5	16.1	958
1998 YA ₆	1999 01 23.21689	03 59 18.44	+15 00 53.0		699	1998 YP ₁₁	1999 03 20.18781	16 55 40.42	+25 03 52.3	15.9	958
1998 YA ₆	1999 01 23.23499	03 59 18.73	+15 00 56.3		699	1998 YP ₁₁	1999 03 25.07443	17 26 11.57	+27 08 51.0		557
1998 YN ₆	1998 01 26.27393	03 44 54.00	-02 39 22.2	18.8 V	566	1998 YP ₁₁	1999 03 25.10843	17 26 23.60	+27 09 37.3		557
1998 YN ₆	1998 01 26.28405	03 44 54.11	-02 39 15.5	18.9 V	566	1998 YP ₁₁	1999 03 25.14343	17 26 35.96	+27 10 24.5		557
1998 YN ₆	1998 01 26.29510	03 44 54.20	-02 39 09.1	18.6 V	566	1998 YP ₁₁	1999 03 25.14358	17 26 35.95	+27 10 25.5	15.4 R	118
1998 YN ₆	1998 11 16.47780	09 33 35.44	+13 02 52.6	19.1 R	699	1998 YP ₁₁	1999 03 25.14708	17 26 37.18	+27 10 30.1		118
1998 YN ₆	1998 11 16.50749	09 33 36.65	+13 02 54.2		699	1998 YP ₁₁	1999 03 25.15799	17 26 41.08	+27 10 43.9		557
1998 YN ₆	1998 11 16.52851	09 33 37.53	+13 02 56.2		699	1998 YP ₁₁	1999 03 26.33466	17 33 43.06	+27 36 26.7	16.0 V	860
1998 YY ₆	1999 02 17.93071	06 37 56.26	+17 11 16.3		595	1998 YP ₁₁	1999 03 26.33770	17 33 44.09	+27 36 30.2	16.1 V	860
1998 YY ₆	1999 02 17.96403	06 37 55.76	+17 11 18.3		595	1998 YP ₁₁	1999 03 26.34042	17 33 45.09	+27 36 33.8	16.0 V	860
1998 YY ₆	1999 02 18.84796	06 37 47.29	+17 12 27.3	18.8 V	595	1998 YP ₁₁	1999 03 27.08288	17 38 07.89	+27 50 49.0		557
1998 YY ₆	1999 02 18.88287	06 37 46.89	+17 12 29.6		595	1998 YP ₁₁	1999 03 27.09958	17 38 13.62	+27 51 09.1		557
1998 YZ ₆	1999 01 23.19906	03 59 38.31	+16 36 31.6	19.1 R	699	1998 YQ ₁₁	1999 03 27.12889	17 38 23.64	+27 51 44.2		557
1998 YZ ₆	1999 01 23.21689	03 59 38.62	+16 36 37.0		699	1998 YQ ₁₁	1999 03 18.71785	15 23 27.06	+47 25 25.0	18.8 R	428
1998 YZ ₆	1999 01 23.23499	03 59 38.87	+16 36 43.2		699	1998 YQ ₁₁	1999 03 18.72244	15 23 27.20	+47 25 25.1	18.8 R	428
1998 YA ₇	1999 01 23.19906	04 00 16.88	+17 01 53.4	18.5 R	699	1998 YQ ₁₁	1999 03 18.72709	15 23 27.38	+47 25 24.7	18.6 R	428
1998 YA ₇	1999 01 23.21689	04 00 17.08	+17 02 00.7		699	1998 YB ₁₂	1997 10 30.54127	02 39 49.09	+13 02 01.8	17.7 V	566
1998 YA ₇	1999 01 23.23499	04 00 17.43	+17 02 07.6		699	1998 YB ₁₂	1997 10 30.55120	02 39 48.59	+13 02 00.0	17.8 V	566
1998 YT ₇	1999 02 11.26002	08 29 19.33	+51 54 13.8	17.7	704	1998 YB ₁₂	1997 10 30.56162	02 39 48.07	+13 01 57.8	18.0 V	566
1998 YT ₇	1999 02 11.27242	08 29 18.33	+51 54 09.6	18.0	704	1998 YB ₁₂	1998 11 14.39480	08 47 32.31	+20 19 16.0	18.7 R	699
1998 YT ₇	1999 02 11.28488	08 29 17.24	+51 54 04.6	18.0	704	1998 YB ₁₂	1998 11 14.41964	08 47 33.10	+20 19 14.2		699
1998 YT ₇	1999 02 11.29739	08 29 16.21	+51 53 58.4	18.2	704	1998 YB ₁₂	1998 11 14.44448	08 47 33.97	+20 19 13.0		699
1998 YT ₇	1999 02 11.30975	08 29 15.22	+51 53 52.8	18.2	704	1998 YB ₁₂	1998 11 15.37984	08 48 06.74	+20 18 28.0	18.4 R	699
1998 YT ₇	1999 02 18.09600	08 21 06.11	+50 59 07.2	17.7	704	1998 YB ₁₂	1998 11 15.40398	08 48 07.57	+20 18 28.1		699
1998 YT ₇	1999 02 18.11706	08 21 04.70	+50 58 56.8	17.8	704	1998 YB ₁₂	1998 11 15.42883	08 48 08.35	+20 18 28.7		699
1998 YT ₇	1999 02 18.13812	08 21 03.25	+50 58 45.0	17.8	704	1998 YC ₁₂	1999 02 23.18900	07 54 28.26	+21 31 10.3	17.9 R	699
1998 YT ₇	1999 02 18.15934	08 21 01.92	+50 58 33.3		704	1998 YC ₁₂	1999 02 23.20939	07 54 27.41	+21 31 08.3		699
1998 YT ₇	1999 02 18.18041	08 21 00.55	+50 58 23.3		704	1998 YC ₁₂	1999 02 23.22978	07 54 26.55	+21 31 06.9		699
1998 YB ₈	1999 03 12.21231	08 36 33.56	+32 57 30.7		711	1998 YF ₁₂	1997 10 29.59687	03 45 44.13	+07 53 20.0	17.8 V	566
1998 YB ₈	1999 03 12.22330	08 36 34.54	+32 57 36.0		711	1998 YF ₁₂	1997 10 29.60659	03 45 43.66	+07 53 19.2	17.7 V	566
1998 YF ₈	1998 11 17.45181	08 37 50.33	+13 45 03.0	18.7 R	699	1998 YF ₁₂	1997 10 29.61673	03 45 43.20	+07 53 17.5	17.7 V	566
1998 YF ₈	1998 11 17.47216	08 37 50.94	+13 44 57.1		699	1998 YF ₁₂	1998 01 26.24868	03 06 24.47	+10 48 37.5	19.0 V	566
1998 YF ₈	1998 11 17.49253	08 37 51.61	+13 44 53.3		699	1998 YF ₁₂	1998 01 26.25869	03 06 24.71	+10 48 41.2	18.7 V	566
1998 YK ₈	1999 02 23.18900	07 53 52.74	+21 16 29.1	18.3 R	699	1998 YF ₁₂	1998 01 26.26980	03 06 24.94	+10 48 44.4	18.9 V	566
1998 YK ₈	1999 02 23.20939	07 53 52.15	+21 16 32.7		699	1998 YJ ₁₂	1999 03 18.78753	04 45 41.03	+29 43 11.1	19.4 V	557
1998 YK ₈	1999 02 23.22978	07 53 51.45	+21 16 37.5		699	1998 YJ ₁₂	1999 03 18.79376	04 45 41.55	+		

1998 YV ₁₆	1999 02 23.19667	07 57 54.65	+19 39 40.2	18.0 R	699	1999 AG ₂	1997 09 02.56780	22 37 47.69	-14 56 41.4	17.4 V	566
1998 YV ₁₆	1999 02 23.21703	07 57 54.03	+19 39 42.3		699	1999 AG ₂	1998 11 15.37736	08 44 38.55	+23 30 28.3	18.3 R	699
1998 YV ₁₆	1999 02 23.23743	07 57 53.54	+19 39 44.0		699	1999 AG ₂	1998 11 15.40149	08 44 39.75	+23 30 26.6		699
1998 YB ₁₇	1999 02 09.16735	08 12 53.13	+19 27 18.8	20.1 V	691	1999 AG ₂	1998 11 15.42634	08 44 40.77	+23 30 26.8		699
1998 YB ₁₇	1999 02 09.19331	08 12 33.98	+19 27 24.3	20.7 V	691	1999 AL ₂	1998 11 14.46172	08 50 41.55	+25 13 02.1	18.6 R	699
1998 YB ₁₇	1999 02 09.21604	08 12 32.94	+19 27 29.4	20.6 V	691	1999 AL ₂	1998 11 14.47912	08 50 42.11	+25 13 00.7		699
1998 YB ₁₇	1999 02 13.17183	08 09 46.74	+19 41 10.8	20.8 V	691	1999 AL ₂	1998 11 14.49650	08 50 42.47	+25 13 00.1		699
1998 YB ₁₇	1999 02 13.19392	08 09 45.80	+19 41 15.4	21.0 V	691	1999 AQ ₂	1999 02 13.30334	10 19 15.41	+19 34 32.7	16.8 R	699
1998 YB ₁₇	1999 02 13.21606	08 09 44.85	+19 41 20.1	20.7 V	691	1999 AQ ₂	1999 02 13.33968	10 19 13.01	+19 34 40.7		699
1998 YG ₁₇	1999 02 12.18103	08 12 42.94	+19 11 56.4	19.5 V	691	1999 AQ ₂	1999 02 13.36266	10 19 11.44	+19 34 47.4		699
1998 YG ₁₇	1999 02 12.20297	08 12 41.91	+19 11 59.5	19.5 V	691	1999 AR ₂	1999 02 13.29696	10 20 36.30	+21 21 03.7	17.3 R	699
1998 YG ₁₇	1999 02 12.22501	08 12 40.88	+19 12 02.8	19.5 V	691	1999 AR ₂	1999 02 13.33331	10 20 34.07	+21 21 14.5		699
1998 YJ ₁₇	1999 02 12.22718	08 15 48.32	+19 26 35.7	20.9 V	691	1999 AR ₂	1999 02 13.35627	10 20 32.63	+21 21 22.3		699
1998 YN ₁₇	1999 02 10.17895	08 23 41.01	+19 46 24.9	20.2 V	691	1999 AT ₂	1999 02 13.29696	10 23 45.22	+20 55 32.6	18.1 R	699
1998 YN ₁₇	1999 02 10.20125	08 23 39.77	+19 46 29.7	20.3 V	691	1999 AT ₂	1999 02 13.33331	10 23 43.32	+20 55 47.1		699
1998 YN ₁₇	1999 02 10.22441	08 23 38.60	+19 46 34.7	20.1 V	691	1999 AT ₂	1999 02 13.35627	10 23 42.12	+20 55 56.0		699
1998 YN ₁₇	1999 02 13.17976	08 21 13.82	+19 56 34.5	20.4 V	691	1999 AU ₂	1999 02 13.29696	10 21 19.30	+20 58 31.9	18.3 R	699
1998 YN ₁₇	1999 02 13.20185	08 21 12.73	+19 56 39.4	20.5 V	691	1999 AU ₂	1999 02 13.33331	10 21 17.03	+20 58 42.4		699
1998 YN ₁₇	1999 02 13.22399	08 21 11.64	+19 56 43.3	20.7 V	691	1999 AU ₂	1999 02 13.35627	10 21 15.66	+20 58 48.7		699
1998 YO ₁₇	1999 02 11.23961	08 21 15.80	+18 44 50.5	20.6 V	691	1999 AU ₂	1999 03 15.12991	09 54 13.72	+22 11 59.2	18.2	704
1998 YO ₁₇	1999 02 11.26206	08 21 14.62	+18 44 54.8	20.1 V	691	1999 AU ₂	1999 03 15.14790	09 54 12.92	+22 11 59.7	18.2	704
1998 YO ₁₇	1999 02 11.28424	08 21 13.46	+18 44 58.2	19.9 V	691	1999 AU ₂	1999 03 15.16598	09 54 12.14	+22 11 59.8	18.0	704
1998 YT ₂₀	1997 10 30.54209	03 28 59.71	+32 26 48.7	18.1 V	566	1999 AU ₂	1999 03 15.18451	09 54 11.39	+22 11 58.9	18.0	704
1998 YT ₂₀	1997 10 30.55208	03 28 59.22	+32 26 47.4	18.2 V	566	1999 AM ₃	1999 03 06.44497	07 02 07.50	+18 06 41.0	18 V	888
1998 YT ₂₀	1997 10 30.56283	03 28 58.63	+32 26 46.5	18.5 V	566	1999 AM ₃	1999 03 06.45472	07 02 07.56	+18 06 34.9		888
1998 YT ₂₀	1999 02 23.18773	07 44 17.33	+22 04 42.2	18.4 R	699	1999 AN ₃	1999 02 23.19156	08 25 54.66	+18 26 10.2	18.2 R	699
1998 YT ₂₀	1999 02 23.20811	07 44 16.68	+22 04 42.6		699	1999 AN ₃	1999 02 23.21194	08 25 53.80	+18 26 10.7		699
1998 YT ₂₀	1999 02 23.22851	07 44 16.11	+22 04 40.1		699	1999 AN ₃	1999 02 23.23233	08 25 52.97	+18 26 12.0		699
1998 YE ₂₁	1999 03 12.85439	07 30 14.14	+22 14 00.4		595	1999 AP ₃	1999 02 20.28831	09 11 36.19	+25 07 08.2		699
1998 YE ₂₁	1999 03 12.89896	07 30 14.71	+22 13 57.6	18.5 V	595	1999 AP ₃	1999 02 20.30873	09 11 35.22	+25 07 16.1		699
1998 YE ₂₁	1999 03 13.85516	07 30 28.54	+22 12 59.5		595	1999 AP ₃	1999 02 20.32914	09 11 34.37	+25 07 25.6		699
1998 YE ₂₁	1999 03 13.90546	07 30 29.17	+22 12 56.9		595	1999 AR ₃	1996 04 23.38821	11 51 54.86	+06 46 44.7	18.1 V	566
1998 YS ₂₁	1998 12 11.32025	08 50 35.40	+17 45 13.3	20	303	1999 AR ₃	1996 04 23.40944	11 51 54.09	+06 46 45.0	17.9 V	566
1998 YS ₂₁	1998 12 12.37720	08 50 27.95	+17 44 06.3	20	303	1999 AR ₃	1996 04 23.42747	11 51 53.47	+06 46 45.9	17.9 V	566
1998 YS ₂₁	1998 12 13.34387	08 50 19.70	+17 43 09.9	20	303	1999 AS ₃	1999 02 20.28704	09 05 11.13	+25 46 22.5	16.5 R	699
1998 YS ₂₁	1998 12 13.37512	08 50 19.32	+17 43 07.6	20	303	1999 AS ₃	1999 02 20.30745	09 05 09.97	+25 46 28.8		699
1998 YS ₂₁	1998 12 14.32303	08 50 09.87	+17 42 17.2	20	303	1999 AS ₃	1999 02 20.32787	09 05 08.88	+25 46 35.7		699
1998 YT ₂₁	1998 12 11.32812	08 53 10.97	+18 13 51.3	19	303	1999 AU ₃	1999 02 24.20734	08 55 33.72	+21 05 52.2	18.2 R	699
1998 YT ₂₁	1998 12 12.33605	08 53 05.62	+18 11 03.4	19	303	1999 AU ₃	1999 02 24.24005	08 55 31.97	+21 05 47.2		699
1998 YT ₂₁	1998 12 12.38509	08 53 05.22	+18 10 55.8	19	303	1999 AU ₃	1999 02 24.28360	08 55 29.62	+21 05 40.9		699
1998 YT ₂₁	1998 12 13.38275	08 52 57.82	+18 08 15.2	19	303	1999 AZ ₃	1999 02 24.20987	09 09 47.66	+20 53 58.0	18.1 R	699
1998 YT ₂₁	1998 12 14.33080	08 52 49.14	+18 05 47.7	19	303	1999 AZ ₃	1999 02 24.24478	09 09 46.01	+20 54 03.5		699
1998 YT ₂₁	1998 12 14.34628	08 52 48.92	+18 05 45.4	19	303	1999 AZ ₃	1999 02 24.28753	09 09 44.13	+20 54 10.3		699
1998 YE ₂₂	1999 02 10.17179	08 13 20.31	+19 41 43.4	20.7 V	691	1999 AF ₄	1999 03 20.22209	08 14 05.32	-01 23 17.2		658
1998 YE ₂₂	1999 02 10.19409	08 13 19.22	+19 41 46.9	20.3 V	691	1999 AF ₄	1999 03 20.22547	08 14 05.81	-01 23 18.5		658
1998 YE ₂₂	1999 02 10.21725	08 13 18.09	+19 41 50.4	20.5 V	691	1999 AM ₄	1996 02 16.46080	11 24 42.02	+12 00 33.9	16.8 V	566
1998 YE ₂₂	1999 02 13.17273	08 11 04.20	+19 49 02.0	21.0 V	691	1999 AM ₄	1996 02 16.47941	11 24 41.14	+12 00 42.3	16.9 V	566
1998 YE ₂₂	1999 02 13.19481	08 11 03.16	+19 49 05.1	20.6 V	691	1999 AM ₄	1996 02 16.49798	11 24 40.26	+12 00 50.7	16.9 V	566
1998 YE ₂₂	1999 02 13.21695	08 11 02.17	+19 49 08.5	20.6 V	691	1999 AN ₄	1999 02 23.20049	08 30 53.60	+17 56 44.4	16.9 R	699
1998 YJ ₂₂	1997 10 29.37305	00 32 51.72	-01 55 34.7	18.4 V	566	1999 AN ₄	1999 02 23.22086	08 30 52.12	+17 56 35.5		699
1998 YJ ₂₂	1997 10 29.38336	00 32 51.37	-01 55 37.1	18.6 V	566	1999 AN ₄	1999 02 23.24125	08 30 50.64	+17 56 27.1		699
1998 YJ ₂₂	1997 10 29.39288	00 32 51.07	-01 55 39.3	18.4 V	566	1999 AQ ₄	1999 02 24.20734	08 54 03.97	+20 35 41.7	18.7 R	699
1998 YN ₂₂	1998 11 17.44799	08 14 56.64	+12 37 13.3	17.6 R	699	1999 AQ ₄	1999 02 24.24005	08 54 02.39	+20 35 42.8		699
1998 YN ₂₂	1998 11 17.46835	08 14 57.07	+12 37 12.8		699	1999 AQ ₄	1999 02 24.28360	08 54 00.42	+20 35 42.3		699
1998 YN ₂₂	1998 11 17.48872	08 14 57.46	+12 37 10.5		699	1999 AA ₅	1999 02 20.28704	09 01 00.15	+26 04 33.2	18.4 R	699
1998 YO ₂₂	1998 11 17.44671	08 11 53.00	+11 48 00.3	17.8 R	699	1999 AA ₅	1999 02 20.30745	09 00 59.15	+26 04 41.4		699
1998 YO ₂₂	1998 11 17.46707	08 11 53.79	+11 48 00.7		699	1999 AA ₅	1999 02 20.32787	09 00 58.18	+26 04 49.0		699
1998 YO ₂₂	1998 11 17.48745	08 11 54.52	+11 48 00.6		699	1999 AD ₅	1999 03 05.00848	09 05 09.14	+29 47 13.4	16.3 R	758
1998 YD ₂₈	1998 12 13.37720	08 51 10.70	+17 33 55.2	18	303	1999 AD ₅	1999 03 05.01624	09 05 08.90	+29 47 17.4	16.7 R	758
1998 YD ₂₈	1998 12 13.34387	08 50 54.48	+17 30 27.1	18	303	1999 AD ₅	1999 03 05.02513	09 05 08.55	+29 47 21.3	16.6 R	758
1998 YD ₂₈	1998 12 13.37512	08 50 53.86	+17 30 20.4	18	303	1999 AD ₅	1999 03 05.03360	09 05 08.20	+29 47 26.5	16.9 R	758
1998 YD ₂₈	1998 12 14.32303	08 50 36.14	+17 27 00.4	18	303	1999 AD ₅	1999 03 11.05795	09 01 54.27	+30 35 50.2	17.1 R	758
1998 YR ₂₉	1999 02 18.20020	09 15 16.57	+30 43 45.5	18.0 R	699	1999 AD ₅	1999 03 11.06809	09 01 54.02	+30 35 55.3	17.3 R	758
1998 YR ₂₉	1999 02 18.22567	09 15 15.04	+30 43 43.2		699	1999 AD ₅	1999 03 11.07671	09 01 53.76	+30 35 58.6	17.4 R	758
1998 YR ₂₉	1999 02 18.25117	09 15 13.59	+30 43 41.7		699	1999 AD ₅	1999 03 13.05700	09 01 03.53	+30 49 34.2	17.1 R	758
1998 YS ₂₉	1999 02 20.27814	09 13 25.91	+29 09 30.6	17.8 R	699	1999 AD ₅	1999 03 13.07838	09 01 02.82	+30 49 44.9	18.4 R	758
1998 YS ₂₉	1999 02 20.29852	09 13 24.61	+29 09 26.3		699	1999 AD ₅	1999 03 19.08568	08 59 13.88	+31 24 20.1	16.9 R	758
1998 YS ₂₉	1999 02 20.31896	09 13 23.31	+29 09 22.0		699	1999 AD ₅	1999 03 19.10098	08 59 13.62	+31 24 23.9		758
1998 YT ₂₉	1999 02 22.32162	09 24 58.22	+32 44 42.4	18.5 R	699	1999 AD ₅	1999 03 19.11023	08 59 13.49	+31 24 26.6	17.6 R	758
1998 YT ₂₉	1999 02 22.34203	09 24 57.09	+32 44 42.4		699	1999 AD ₅	1999 03 23.04965	08 58 38.31	+31 41 59.1	16.5 R	758
1998 YT ₂₉	1999 02 22.36244	09 24 55.93	+32 44 40.7		699	1999 AD ₅	1999 03 23.06179	08			

1999 AV ₅	1999 02 11.21555	09 27 49.40	+24 34 17.8	18.5	704	1999 AR ₉	1999 02 23.36553	10 22 24.22	+13 44 11.9	699	
1999 AV ₅	1999 02 11.21591	09 27 49.41	+24 34 16.9	18.4	704	1999 AR ₉	1999 03 19.12991	10 01 41.92	+13 28 09.0	19.0	704
1999 AV ₅	1999 02 11.22547	09 27 48.92	+24 34 18.9	18.3	704	1999 AR ₉	1999 03 19.14795	10 01 41.12	+13 28 07.1	19.0	704
1999 AV ₅	1999 02 11.22594	09 27 48.69	+24 34 17.9	18.5	704	1999 AR ₉	1999 03 19.16602	10 01 40.35	+13 28 07.1	19.5	704
1999 AV ₅	1999 02 11.22642	09 27 48.72	+24 34 19.9	18.1	704	1999 AR ₉	1999 03 20.10935	10 00 59.80	+13 26 43.1	18.8	704
1999 AV ₅	1999 02 11.23594	09 27 48.13	+24 34 20.2	18.3	704	1999 AR ₉	1999 03 20.12731	10 00 59.12	+13 26 40.3	18.8	704
1999 AV ₅	1999 02 11.23630	09 27 48.13	+24 34 18.9	18.5	704	1999 AR ₉	1999 03 20.14534	10 00 58.25	+13 26 38.9	18.8	704
1999 AV ₅	1999 02 11.23678	09 27 48.05	+24 34 20.1	18.1	704	1999 AR ₉	1999 03 20.16377	10 00 57.45	+13 26 38.7	19.1	704
1999 AV ₅	1999 02 20.28449	09 18 40.08	+24 39 48.7	18.2 R	699	1999 AR ₉	1999 03 20.18180	10 00 56.62	+13 26 35.2	19.1	704
1999 AV ₅	1999 02 20.30491	09 18 38.92	+24 39 49.3		699	1999 AS ₉	1999 04 20.41105	12 24 09.57	+08 46 07.5	19.7 V	566
1999 AV ₅	1999 02 20.32533	09 18 37.73	+24 39 48.6		699	1999 AS ₉	1996 04 20.43105	12 24 08.64	+08 46 08.3	20.4 V	566
1999 AX ₅	1999 02 20.28576	09 22 05.37	+24 37 35.9	18.7 R	699	1999 AS ₉	1996 04 20.45473	12 24 07.53	+08 46 11.1	20.0 V	566
1999 AX ₅	1999 02 20.30618	09 22 04.16	+24 37 40.9		699	1999 AS ₉	1999 02 13.30207	10 39 29.88	+18 00 24.2	18.3 R	699
1999 AX ₅	1999 02 20.32660	09 22 02.86	+24 37 45.3		699	1999 AS ₉	1999 02 13.33840	10 39 27.74	+18 00 42.6		699
1999 AZ ₅	1997 10 05.12738	03 22 01.18	+16 19 52.2	19.5 V	910	1999 AS ₉	1999 02 13.36139	10 39 26.36	+18 00 54.8		699
1999 AZ ₅	1997 10 05.14928	03 22 00.69	+16 19 49.7	19.7 V	910	1999 AS ₉	1999 03 15.11564	10 09 37.99	+21 17 43.1	18.4	704
1999 AZ ₅	1997 10 05.17230	03 22 00.17	+16 19 47.0	19.6 V	910	1999 AS ₉	1999 03 15.13362	10 09 37.02	+21 17 45.3	18.2	704
1999 AS ₆	1998 11 17.45181	08 38 29.31	+11 19 09.1	18.2 R	699	1999 AS ₉	1999 03 15.15162	10 09 36.17	+21 17 50.0	18.2	704
1999 AS ₆	1998 11 17.47216	08 38 30.28	+11 19 09.1		699	1999 AS ₉	1999 03 15.17001	10 09 35.21	+21 17 54.6	17.7	704
1999 AS ₆	1998 11 17.49253	08 38 31.14	+11 19 10.1		699	1999 AS ₉	1999 03 15.18831	10 09 34.14	+21 17 59.3		704
1999 AW ₆	1999 02 11.22870	08 04 57.14	+18 55 20.9	18.2 V	691	1999 AU ₉	1999 02 07.60686	10 42 32.07	+17 36 21.2		411
1999 AW ₆	1999 02 11.25115	08 04 56.02	+18 55 27.4	18.2 V	691	1999 AU ₉	1999 02 07.62590	10 42 30.98	+17 36 30.7		411
1999 AW ₆	1999 02 11.27335	08 04 54.89	+18 55 33.2	18.1 V	691	1999 AU ₉	1999 02 13.30207	10 37 00.41	+18 19 34.0	17.7 R	699
1999 AW ₆	1999 02 21.24104	07 58 15.32	+19 34 53.3	17.9	725	1999 AU ₉	1999 02 13.33840	10 36 58.11	+18 19 50.3		699
1999 AW ₆	1999 02 21.30299	07 58 13.24	+19 35 05.6	17.8	725	1999 AU ₉	1999 02 13.36139	10 36 56.65	+18 20 00.1		699
1999 AW ₆	1999 02 23.19667	07 57 17.53	+19 41 27.7	18.9 R	699	1999 AU ₉	1999 03 15.13338	10 06 53.43	+20 56 54.5	18.0	704
1999 AW ₆	1999 02 23.21703	07 57 16.89	+19 41 32.7		699	1999 AU ₉	1999 03 15.15139	10 06 52.53	+20 56 59.1	18.0	704
1999 AW ₆	1999 02 23.23743	07 57 16.34	+19 41 36.0		699	1999 AU ₉	1999 03 15.16977	10 06 51.59	+20 56 59.4	18.0	704
1999 AY ₆	1992 03 06.23750	11 16 29.82	+03 03 48.9	19.7 8	809	1999 AU ₉	1999 03 15.18807	10 06 50.60	+20 57 04.0	18.1	704
1999 AY ₆	1992 04 07.14618	10 51 08.45	+05 58 39.3	18.8 8	809	1999 AH ₁₀	1999 03 20.20476	11 16 19.43	+07 08 16.3	18.0	704
1999 AY ₆	1996 03 17.44527	12 32 50.37	-04 31 42.9	18.1 V	566	1999 AH ₁₀	1999 03 20.22278	11 16 18.55	+07 08 21.9		704
1999 AY ₆	1996 03 17.46769	12 32 49.20	-04 31 35.4	18.7 V	566	1999 AH ₁₀	1999 03 20.24082	11 16 17.72	+07 08 28.2	18.7	704
1999 AY ₆	1996 03 17.48787	12 32 48.11	-04 31 28.3	18.4 V	566	1999 AH ₁₀	1999 03 20.25883	11 16 16.92	+07 08 34.4	18.5	704
1999 AY ₆	1996 04 19.47830	12 04 40.84	-01 13 30.2	20.0 V	566	1999 AH ₁₀	1999 03 20.27696	11 16 16.08	+07 08 39.3	18.5	704
1999 AY ₆	1996 04 19.49618	12 04 40.04	-01 13 24.0	19.9 V	566	1999 AH ₁₀	1999 03 23.25251	11 14 06.39	+07 24 00.0	17.9	704
1999 AY ₆	1996 04 19.51559	12 04 39.27	-01 13 19.0	19.5 V	566	1999 AH ₁₀	1999 03 23.26713	11 14 05.76	+07 24 04.2	18.3	704
1999 AY ₆	1997 11 30.22743	23 03 34.59	-05 33 44.6	18.8 V	566	1999 AH ₁₀	1999 03 23.28184	11 14 05.08	+07 24 08.9	18.3	704
1999 AY ₆	1997 11 30.23786	23 03 35.44	-05 33 40.0	18.7 V	566	1999 AH ₁₀	1999 03 23.29652	11 14 04.37	+07 24 13.5	18.1	704
1999 AY ₆	1997 11 30.24794	23 03 36.27	-05 33 35.1	18.2 V	566	1999 AH ₁₀	1999 03 23.31119	11 14 03.75	+07 24 17.0	18.1	704
1999 AZ ₆	1998 11 23.45022	09 02 37.91	+16 08 14.2	19.3 R	699	1999 AP ₁₀	1999 03 02.31022	07 27 22.52	+31 43 03.3		658
1999 AZ ₆	1998 11 23.47060	09 02 38.26	+16 08 10.5		699	1999 AP ₁₀	1999 03 02.31272	07 27 22.65	+31 43 00.4		658
1999 AZ ₆	1998 11 23.49028	09 02 38.64	+16 08 06.4		699	1999 AP ₁₀	1999 03 02.31729	07 27 23.03	+31 42 56.5		658
1999 AB ₇	1999 03 20.86638	08 12 51.75	+20 16 54.5	19.3 V	910	1999 AP ₁₀	1999 03 05.23711	07 31 16.86	+30 59 29.8		658
1999 AB ₇	1999 03 20.88963	08 12 51.85	+20 16 58.4	19.1 V	910	1999 AP ₁₀	1999 03 05.24024	07 31 17.12	+30 59 27.0		658
1999 AB ₇	1999 03 20.92135	08 12 52.03	+20 17 03.6	19.2 V	910	1999 AP ₁₀	1999 03 05.24729	07 31 17.62	+30 59 20.7		658
1999 AC ₇	1999 02 23.18958	08 13 52.02	+18 41 47.4	19.2 R	699	1999 AP ₁₀	1999 03 06.77159	07 33 21.16	+30 37 25.2		046
1999 AC ₇	1999 02 23.21067	08 13 51.41	+18 41 55.9		699	1999 AP ₁₀	1999 03 06.77588	07 33 21.52	+30 37 21.7	17.4 R	046
1999 AC ₇	1999 02 23.23105	08 13 50.64	+18 42 03.6		699	1999 AP ₁₀	1999 03 06.77737	07 33 21.61	+30 37 20.5		046
1999 AD ₇	1997 10 29.47837	02 01 29.27	+15 32 26.4	18.9 V	566	1999 AP ₁₀	1999 03 12.17344	07 40 44.11	+29 23 25.5		711
1999 AD ₇	1997 10 29.48856	02 01 28.77	+15 32 22.8	18.7 V	566	1999 AP ₁₀	1999 03 12.18223	07 40 44.81	+29 23 18.7		711
1999 AD ₇	1997 10 29.49833	02 01 28.27	+15 32 20.4	19.5 V	566	1999 AP ₁₀	1999 03 14.18605	07 43 31.69	+28 57 09.1		711
1999 AG ₇	1999 03 20.17197	08 06 09.16	+15 04 24.6	18.9 R	699	1999 AP ₁₀	1999 03 14.19507	07 43 32.41	+28 57 02.0		711
1999 AG ₇	1999 03 20.21268	08 06 09.89	+15 04 27.4		699	1999 AP ₁₀	1999 03 20.19924	07 52 00.42	+27 42 11.3		658
1999 AL ₇	1992 04 06.15243	10 50 24.20	+11 43 47.8	19.8 8	809	1999 AP ₁₀	1999 03 20.20307	07 52 00.76	+27 42 09.0		658
1999 AL ₇	1999 03 22.11763	08 11 29.72	+18 36 21.7	18.6 V	691	1999 AP ₁₀	1999 03 20.20697	07 52 01.08	+27 42 05.9		658
1999 AL ₇	1999 03 22.13980	08 11 30.23	+18 36 24.3	18.3 V	691	1999 AQ ₁₀	1999 02 17.78909	04 43 34.74	+27 17 17.0	17.4 V	071
1999 AL ₇	1999 03 22.16176	08 11 30.71	+18 36 27.8	18.7 V	691	1999 AQ ₁₀	1999 02 17.79099	04 43 34.09	+27 17 08.6	17.4 V	071
1999 AR ₇	1999 03 06.13412	03 24 15.63	+41 54 15.1		658	1999 AQ ₁₀	1999 02 17.79291	04 43 33.40	+27 17 00.1	17.5 V	071
1999 AR ₇	1999 03 06.13730	03 24 15.98	+41 54 20.2		658	1999 AQ ₁₀	1999 02 18.92951	04 37 31.26	+25 53 39.3		104
1999 AR ₇	1999 03 06.14041	03 24 16.33	+41 54 25.0		658	1999 AQ ₁₀	1999 02 18.93137	04 37 30.69	+25 53 30.9		104
1999 AU ₇	1999 02 13.29823	09 59 04.50	+21 42 23.9	16.8 R	699	1999 AQ ₁₀	1999 02 18.93322	04 37 30.03	+25 53 22.6		104
1999 AU ₇	1999 02 13.33458	09 59 01.95	+21 42 36.4		699	1999 AQ ₁₀	1999 02 18.93507	04 37 29.42	+25 53 14.8		104
1999 AU ₇	1999 02 13.35756	09 59 00.30	+21 42 43.3		699	1999 AA ₁₃	1998 12 11.32025	08 38 17.08	+17 07 36.6	20	303
1999 AW ₇	1999 02 18.20784	08 31 57.70	+32 22 25.1	18.5 R	699	1999 AA ₁₃	1998 12 13.34387	08 38 01.18	+17 12 06.5	20	303
1999 AW ₇	1999 02 18.23335	08 31 56.39	+32 22 30.7		699	1999 AA ₁₃	1998 12 13.37512	08 38 00.84	+17 12 11.3	20	303
1999 AW ₇	1999 02 18.25885	08 31 55.02	+32 22 37.0		699	1999 AA ₁₃	1998 12 14.32303	08 37 51.34	+17 14 28.1	20	303
1999 AY ₇	1999 02 18.20408	08 38 10.62	+31 57 49.5	17.1 R	699	1999 AH ₁₃	1999 02 11.17393	08 23 53.68	+18 11 53.0	20.4 V	691
1999 AY ₇	1999 02 18.22951	08 38 09.31	+31 57 56.0		699	1999 AH ₁₃	1999 02 11.19631	08 23 52.68	+18 11 57.3	20.2 V	691
1999 AY ₇	1999 02 18.25501	08 38 08.04	+31 58 01.6		699	1999 AH ₁₃	1999 02 11.21916	08 23 51.65	+18 12 03.2	20.3 V	691
1999 AA ₈	1999 02 18.20528	08 46 55.38	+31 46 39.2	16.8 R	699	1999 AC ₁₆	1998 12 11.32025	08 38 25.62	+17 27 13.4	19	303
1999 AA ₈	1999 02 18.23079	08 46 53.98	+31 46 40.3		699	1999 AC ₁₆	1998 12 12.37720	08 38 17.08	+17 31 03.4	19	303
1999 AA ₈	1999 02 18.										

1999 AM ₂₁	1999 02 12.22007	08 05 00.41	+19 16 11.6	18.4 V	691	1999 AR ₂₃	1999 02 18.31569	10 53 15.52	+16 55 20.3	699
1999 AQ ₂₁	1999 03 22.11699	08 10 34.24	+18 59 51.4	18.3 V	691	1999 AR ₂₃	1999 03 15.11984	10 33 16.71	+21 03 47.1	16.9 704
1999 AQ ₂₁	1999 03 22.13916	08 10 34.60	+18 59 50.6	18.2 V	691	1999 AR ₂₃	1999 03 15.13780	10 33 15.89	+21 03 55.5	16.9 704
1999 AQ ₂₁	1999 03 22.16112	08 10 35.02	+18 59 50.2	18.2 V	691	1999 AR ₂₃	1999 03 15.15581	10 33 15.06	+21 04 03.7	17.2 704
1999 AR ₂₁	1999 03 10.26603	09 06 38.62	+15 00 20.9	18.5	704	1999 AR ₂₃	1999 03 15.17432	10 33 14.30	+21 04 11.9	16.9 704
1999 AR ₂₁	1999 03 10.27628	09 06 38.31	+15 00 21.0	18.5	704	1999 AR ₂₃	1999 03 15.19252	10 33 13.46	+21 04 19.7	16.9 704
1999 AR ₂₁	1999 03 10.28640	09 06 37.99	+15 00 21.1	18.5	704	1999 AS ₂₃	1999 03 19.11662	10 21 17.05	+13 43 24.1	17.6 704
1999 AR ₂₁	1999 03 10.29663	09 06 37.69	+15 00 21.1	18.9	704	1999 AS ₂₃	1999 03 19.13473	10 21 16.36	+13 43 30.6	17.6 704
1999 AS ₂₁	1999 02 13.36882	09 29 08.65	+16 14 35.1	17.6 V	691	1999 AS ₂₃	1999 03 19.15275	10 21 15.67	+13 43 36.7	18.1 704
1999 AS ₂₁	1999 02 13.37508	09 29 08.24	+16 14 38.3	17.6 V	691	1999 AS ₂₃	1999 03 19.17084	10 21 14.94	+13 43 43.6	17.8 704
1999 AS ₂₁	1999 02 13.45181	09 29 03.45	+16 15 18.4	17.6 V	691	1999 AS ₂₃	1999 03 20.11556	10 20 41.61	+13 49 15.0	18.0 704
1999 AS ₂₁	1999 02 13.45771	09 29 03.07	+16 15 21.4	17.7 V	691	1999 AS ₂₃	1999 03 20.13353	10 20 41.02	+13 49 21.3	18.0 704
1999 AS ₂₁	1999 02 13.46393	09 29 02.69	+16 15 24.9	17.7 V	691	1999 AS ₂₃	1999 03 20.15156	10 20 40.37	+13 49 27.9	18.1 704
1999 AS ₂₁	1999 02 24.22443	09 18 52.44	+17 44 42.0	17.2 R	699	1999 AS ₂₃	1999 03 20.17000	10 20 39.65	+13 49 34.2	18.0 704
1999 AS ₂₁	1999 02 24.26986	09 18 49.96	+17 45 02.3		699	1999 AS ₂₃	1999 03 20.18803	10 20 38.98	+13 49 40.4	18.0 704
1999 AS ₂₁	1999 02 24.30910	09 18 47.87	+17 45 20.2		699	1999 AS ₂₃	1999 03 23.18131	10 18 58.63	+14 06 24.0	17.3 704
1999 AT ₂₁	1999 02 10.25238	09 29 38.51	+14 32 54.1	17.6 V	691	1999 AS ₂₃	1999 03 23.19593	10 18 58.19	+14 06 27.9	17.3 704
1999 AT ₂₁	1999 02 10.27385	09 29 37.02	+14 33 00.6	17.6 V	691	1999 AS ₂₃	1999 03 23.21042	10 18 57.61	+14 06 31.9	17.1 704
1999 AT ₂₁	1999 02 10.29526	09 29 35.53	+14 33 09.7	17.6 V	691	1999 AS ₂₃	1999 03 23.22492	10 18 57.13	+14 06 37.0	17.1 704
1999 AT ₂₁	1999 02 23.10979	09 16 00.75	+15 35 50.7	18.2 V	691	1999 AS ₂₃	1999 03 23.23951	10 18 56.63	+14 06 41.5	17.4 704
1999 AT ₂₁	1999 02 23.13131	09 15 59.47	+15 35 57.0	18.3 V	691	1999 AZ ₂₃	1999 02 11.38053	10 47 15.69	+32 19 31.2	17.5 704
1999 AT ₂₁	1999 02 23.15283	09 15 58.18	+15 36 02.3	18.1 V	691	1999 AZ ₂₃	1999 02 11.39275	10 47 14.95	+32 19 35.6	17.4 704
1999 AU ₂₁	1997 09 07.03724	03 28 34.87	+16 45 52.1	18.7 V	910	1999 AZ ₂₃	1999 02 11.40546	10 47 14.20	+32 19 39.9	17.1 704
1999 AU ₂₁	1997 09 07.06048	03 28 35.45	+16 45 52.8	18.9 V	910	1999 AZ ₂₃	1999 02 11.41784	10 47 13.36	+32 19 43.9	17.4 704
1999 AU ₂₁	1997 09 07.08444	03 28 36.02	+16 45 53.7	19.0 V	910	1999 AZ ₂₃	1999 02 11.43013	10 47 12.60	+32 19 47.7	17.4 704
1999 AY ₂₁	1997 11 28.01334	04 00 46.81	+15 18 37.0	18.3 V	910	1999 AZ ₂₃	1999 02 18.21729	10 40 19.48	+32 50 12.2	18.3 704
1999 AY ₂₁	1997 11 28.03085	04 00 45.95	+15 18 33.6	18.2 V	910	1999 AZ ₂₃	1999 02 18.23867	10 40 18.03	+32 50 18.1	18.2 704
1999 AY ₂₁	1997 11 28.04805	04 00 45.06	+15 18 30.5	18.2 V	910	1999 AZ ₂₃	1999 02 18.26006	10 40 16.63	+32 50 22.1	18.3 704
1999 AY ₂₁	1999 02 20.34093	09 28 49.34	+09 06 04.0	18.8 R	699	1999 AZ ₂₃	1999 02 18.28131	10 40 15.31	+32 50 25.9	18.3 704
1999 AY ₂₁	1999 02 20.36130	09 28 48.38	+09 06 09.7		699	1999 AZ ₂₃	1999 02 18.30265	10 40 13.77	+32 50 29.9	18.3 704
1999 AY ₂₁	1999 02 20.38173	09 28 47.44	+09 06 15.3		699	1999 AE ₂₄	1999 02 12.56557	10 34 54.07	+21 38 51.7	411
1999 AZ ₂₁	1999 02 20.34475	09 21 36.66	+08 16 34.9	17.0 R	699	1999 AE ₂₄	1999 02 12.57286	10 34 53.74	+21 38 55.1	411
1999 AZ ₂₁	1999 02 20.36512	09 21 35.46	+08 16 39.1		699	1999 AE ₂₄	1999 02 22.49709	10 25 41.48	+23 07 26.2	411
1999 AZ ₂₁	1999 02 20.38556	09 21 34.34	+08 16 43.8		699	1999 AE ₂₄	1999 02 22.50442	10 25 40.98	+23 07 29.6	411
1999 AN ₂₂	1999 02 11.38511	11 16 10.19	+32 46 36.9	17.4	704	1999 AF ₂₄	1999 03 10.11206	05 47 20.89	+21 59 40.0	18.7 704
1999 AN ₂₂	1999 02 11.39735	11 16 09.58	+32 46 42.2	17.3	704	1999 AF ₂₄	1999 03 10.12223	05 47 21.22	+21 59 44.2	18.7 704
1999 AN ₂₂	1999 02 11.41015	11 16 09.00	+32 46 48.6	17.0	704	1999 AF ₂₄	1999 03 10.13240	05 47 21.54	+21 59 44.3	18.7 704
1999 AN ₂₂	1999 02 11.42244	11 16 08.47	+32 46 55.8		704	1999 AF ₂₄	1999 03 10.14266	05 47 21.95	+21 59 48.8	18.7 704
1999 AN ₂₂	1999 02 11.43473	11 16 07.91	+32 47 02.3		704	1999 AG ₂₄	1997 11 30.53058	04 12 59.43	+23 35 47.8	18.9 V 566
1999 AN ₂₂	1999 02 18.31202	11 10 40.30	+33 40 55.0	18.2	704	1999 AG ₂₄	1997 11 30.54086	04 12 58.87	+23 35 46.1	19.2 V 566
1999 AN ₂₂	1999 02 18.33291	11 10 39.07	+33 41 00.8	18.0	704	1999 AG ₂₄	1997 11 30.55111	04 12 58.34	+23 35 44.3	19.2 V 566
1999 AN ₂₂	1999 02 18.35391	11 10 37.92	+33 41 10.9	17.7	704	1999 AG ₂₄	1999 01 25.24295	08 21 02.76	+20 08 15.0	18.0 725
1999 AN ₂₂	1999 02 18.37473	11 10 36.83	+33 41 20.6		704	1999 AG ₂₄	1999 01 25.26741	08 21 01.50	+20 08 18.7	18.0 725
1999 AN ₂₂	1999 02 18.39565	11 10 35.77	+33 41 29.8		704	1999 AG ₂₄	1999 02 21.24650	08 01 08.47	+20 59 31.1	18.1 725
1999 AN ₂₂	1999 03 15.12153	10 47 16.72	+35 34 09.8	17.2	704	1999 AG ₂₄	1999 02 21.30926	08 01 06.29	+20 59 35.8	18.3 725
1999 AN ₂₂	1999 03 15.13949	10 47 15.67	+35 34 12.3		704	1999 AG ₂₄	1999 02 22.13463	08 00 38.99	+21 00 33.7	17.8 725
1999 AN ₂₂	1999 03 15.15750	10 47 14.64	+35 34 14.2		704	1999 AG ₂₄	1999 02 22.17103	08 00 37.76	+21 00 37.0	18.2 725
1999 AN ₂₂	1999 03 15.17601	10 47 13.65	+35 34 16.4	17.1	704	1999 AJ ₂₄	1999 01 24.32984	08 19 38.15	+19 34 14.0	18.4 725
1999 AN ₂₂	1999 03 15.19422	10 47 12.55	+35 34 16.9	17.1	704	1999 AJ ₂₄	1999 01 24.37657	08 19 35.53	+19 34 13.9	18.5 725
1999 AQ ₂₂	1999 02 11.38536	11 18 38.06	+35 48 28.7	18.0	704	1999 AJ ₂₄	1999 01 25.23783	08 18 49.14	+19 34 24.6	18.7 725
1999 AQ ₂₂	1999 02 11.39760	11 18 37.78	+35 48 39.3	18.0	704	1999 AJ ₂₄	1999 01 25.26260	08 18 47.70	+19 34 24.4	18.7 725
1999 AQ ₂₂	1999 02 11.41040	11 18 37.38	+35 48 50.2	18.2	704	1999 AJ ₂₄	1999 02 21.24104	07 57 42.28	+19 28 26.9	19.1 725
1999 AQ ₂₂	1999 02 11.42268	11 18 37.12	+35 49 00.4	18.2	704	1999 AJ ₂₄	1999 02 21.30299	07 57 40.04	+19 28 23.6	18.7 725
1999 AQ ₂₂	1999 02 11.43497	11 18 36.91	+35 49 10.1	18.2	704	1999 AJ ₂₄	1999 02 22.12913	07 57 11.75	+19 27 47.7	19.1 725
1999 AQ ₂₂	1999 02 18.31119	11 15 30.71	+37 17 28.4	18.3	704	1999 AJ ₂₄	1999 02 22.16554	07 57 10.48	+19 27 46.5	18.7 725
1999 AQ ₂₂	1999 02 18.33250	11 15 29.91	+37 17 43.5	18.6	704	1999 AK ₂₄	1999 01 24.31318	07 37 28.26	+15 43 45.9	18.4 725
1999 AQ ₂₂	1999 02 18.35350	11 15 29.10	+37 17 59.1	18.5	704	1999 AK ₂₄	1999 01 25.17198	07 36 32.10	+15 42 32.1	18.4 725
1999 AQ ₂₂	1999 02 18.37431	11 15 28.36	+37 18 13.8	18.8	704	1999 AK ₂₄	1999 01 25.21446	07 36 29.27	+15 42 28.4	18.4 725
1999 AQ ₂₂	1999 02 18.39523	11 15 27.57	+37 18 28.2	18.7	704	1999 AK ₂₄	1999 02 21.18972	07 15 10.73	+15 11 26.4	18.4 725
1999 AQ ₂₂	1999 02 11.45196	11 43 52.55	+31 09 48.3	18.6	704	1999 AK ₂₄	1999 02 21.28280	07 15 08.35	+15 11 20.7	18.4 725
1999 AR ₂₂	1999 02 11.46434	11 43 52.19	+31 09 53.1	18.2	704	1999 AK ₂₄	1999 02 22.08748	07 14 50.71	+15 10 34.5	18.4 725
1999 AR ₂₂	1999 02 11.47674	11 43 51.51	+31 10 02.0	18.2	704	1999 AK ₂₄	1999 02 22.10902	07 14 50.20	+15 10 33.3	18.4 725
1999 AR ₂₂	1999 02 11.48926	11 43 51.14	+31 10 06.6	18.2	704	1999 AM ₂₄	1999 02 23.32725	10 08 43.69	+11 50 59.0	18.9 R 699
1999 AR ₂₂	1999 02 18.31980	11 39 31.34	+32 01 21.9	18.5	704	1999 AM ₂₄	1999 02 23.34765	10 08 42.50	+11 51 07.5	18.9 R 699
1999 AR ₂₂	1999 02 18.34069	11 39 30.57	+32 01 30.1	19.0	704	1999 AM ₂₄	1999 02 23.36808	10 08 41.37	+11 51 17.9	18.9 R 699
1999 AR ₂₂	1999 02 18.36169	11 39 29.61	+32 01 39.2	19.6	704	1999 AM ₂₄	1999 03 09.20096	09 56 55.87	+13 26 25.7	18.9 V 691
1999 AR ₂₂	1999 02 18.38252	11 39 28.57	+32 01 48.4	19.4	704	1999 AM ₂₄	1999 03 09.22241	09 56 54.84	+13 26 33.8	18.9 V 691
1999 AR ₂₂	1999 02 18.40339	11 39 27.52	+32 01 57.7	19.4	704	1999 AM ₂₄	1999 03 09.24499	09 56 53.75	+13 26 42.5	18.7 V 691
1999 AY ₂₂	1999 03 13.65091	11 20 02.53	-01 07 43.4	15.5 R	426	1999 AM ₂₄	1999 03 20.36825	09 49 15.97	+14 29 32.8	19.0 V 691
1999 AY ₂₂	1999 03 13.66336	11 20 01.77	-01 07 39.6	15.5 R	426	1999 AM ₂₄	1999 03 20.39138	09 49 15.12	+14 29 39.5	19.0 V 691
1999 AY ₂₂	1999 03 13.67581	11 20 01.02	-01 07 35.7	15.4 R	426	1999 AM ₂₄	1999 03 20.41387	09 49 14.36	+14 29 46.6	19.2 V 691
1999 AY ₂₂	1999 03 14.65353	1								

1999 AA ₂₅	1999 02	20.40413	12 10 06.56	+01 57 15.5	17.4 R	699	1999 AJ ₃₁	1999 02	14.31058	09 32 35.71	+15 28 02.2	19.5 V	691
1999 AA ₂₅	1999 02	20.42453	12 10 05.95	+01 57 25.3		699	1999 AJ ₃₁	1999 02	14.33243	09 32 34.29	+15 28 08.3	19.5 V	691
1999 AA ₂₅	1999 02	20.44494	12 10 05.41	+01 57 34.0		699	1999 AJ ₃₁	1999 02	16.20612	09 30 38.87	+15 36 41.1	19.6 V	691
1999 AA ₂₅	1999 03	19.21985	11 50 37.39	+06 08 24.9	17.1 R	699	1999 AJ ₃₁	1999 02	16.22779	09 30 37.49	+15 36 47.1	19.8 V	691
1999 AA ₂₅	1999 03	19.24531	11 50 35.95	+06 08 38.4		699	1999 AJ ₃₁	1999 02	16.24962	09 30 36.12	+15 36 53.3	19.9 V	691
1999 AA ₂₅	1999 03	19.27082	11 50 34.49	+06 08 54.6		699	1999 AS ₃₁	1999 02	23.12094	09 32 06.93	+15 32 12.7	18.4 V	691
1999 AA ₂₅	1999 03	20.23329	11 49 43.50	+06 18 06.7		704	1999 AS ₃₁	1999 02	23.14246	09 32 05.64	+15 32 16.7	18.7 V	691
1999 AA ₂₅	1999 03	20.25130	11 49 42.43	+06 18 17.1		704	1999 AS ₃₁	1999 02	23.16398	09 32 04.38	+15 32 20.3	18.6 V	691
1999 AA ₂₅	1999 03	20.26937	11 49 41.46	+06 18 27.4		704	1999 AD ₃₃	1999 02	23.18773	07 44 31.00	+22 42 44.4	18.5 R	699
1999 AA ₂₅	1999 03	20.28755	11 49 40.44	+06 18 37.5		704	1999 AD ₃₃	1999 02	23.20811	07 44 30.48	+22 42 50.2		699
1999 AA ₂₅	1999 03	23.26234	11 47 03.99	+06 46 23.7	18.0	704	1999 AD ₃₃	1999 02	23.22851	07 44 30.02	+22 42 54.0		699
1999 AA ₂₅	1999 03	23.27701	11 47 03.16	+06 46 32.5	18.4	704	1999 AQ ₃₄	1999 02	12.32135	10 05 27.26	+11 38 35.6	17.5 V	691
1999 AA ₂₅	1999 03	23.29171	11 47 02.36	+06 46 41.5	18.4	704	1999 AQ ₃₄	1999 02	12.34279	10 05 26.19	+11 38 50.2	17.5 V	691
1999 AA ₂₅	1999 03	23.32100	11 47 00.74	+06 46 56.6	18.3	704	1999 AQ ₃₄	1999 02	12.36858	10 05 24.90	+11 39 07.6	17.5 V	691
1999 AF ₂₅	1998 01	08.19230	04 38 19.57	+29 47 02.6	17.8 R	699	1999 AR ₃₄	1999 02	23.23982	09 57 14.39	+11 01 24.0	16.3 V	691
1999 AF ₂₅	1998 01	08.20579	04 38 19.04	+29 46 59.5	17.6 R	699	1999 AR ₃₄	1999 02	23.26120	09 57 13.11	+11 01 32.7	16.3 V	691
1999 AF ₂₅	1998 01	08.21929	04 38 18.53	+29 46 57.3	17.6 R	699	1999 AR ₃₄	1999 02	23.28549	09 57 11.66	+11 01 42.7	16.3 V	691
1999 AF ₂₅	1999 03	20.21268	11 40 35.25	+02 04 03.2	18.3	704	1999 AR ₃₄	1999 02	23.32979	09 57 09.14	+11 02 01.1	16.3 R	699
1999 AF ₂₅	1999 03	20.23076	11 40 34.05	+02 04 08.0		704	1999 AR ₃₄	1999 02	23.35020	09 57 07.94	+11 02 09.2		699
1999 AF ₂₅	1999 03	20.24875	11 40 32.87	+02 04 12.9	18.4	704	1999 AR ₃₄	1999 02	23.37061	09 57 06.72	+11 02 17.3		699
1999 AF ₂₅	1999 03	20.26682	11 40 31.67	+02 04 17.2	18.2	704	1999 AR ₃₄	1999 03	12.20415	09 43 25.27	+12 45 10.5	16.9 V	691
1999 AF ₂₅	1999 03	20.28491	11 40 30.51	+02 04 23.5	18.3	704	1999 AR ₃₄	1999 03	12.22626	09 43 24.41	+12 45 17.5	16.9 V	691
1999 AF ₂₅	1999 03	21.36277	11 39 21.93	+02 09 28.8	17.3 V	691	1999 AR ₃₄	1999 03	12.24757	09 43 23.53	+12 45 24.0	16.9 V	691
1999 AF ₂₅	1999 03	21.38800	11 39 20.29	+02 09 35.6	17.4 V	691	1999 AR ₃₄	1999 03	20.24827	09 39 26.38	+13 20 33.8	17.0 V	691
1999 AF ₂₅	1999 03	21.40947	11 39 18.88	+02 09 42.0	17.3 V	691	1999 AR ₃₄	1999 03	20.27036	09 39 25.84	+13 20 38.5	17.0 V	691
1999 AF ₂₅	1999 03	23.25945	11 37 22.39	+02 18 19.1	17.7	704	1999 AR ₃₄	1999 03	21.19281	09 39 07.13	+13 23 56.5	16.9 R	699
1999 AF ₂₅	1999 03	23.27421	11 37 21.46	+02 18 23.5	18.1	704	1999 AR ₃₄	1999 03	21.21317	09 39 06.69	+13 24 01.2		699
1999 AF ₂₅	1999 03	23.27699	11 37 21.32	+02 18 24.9	17.3 R	699	1999 AR ₃₄	1999 03	21.23356	09 39 06.26	+13 24 06.0		699
1999 AF ₂₅	1999 03	23.28886	11 37 20.46	+02 18 29.1	18.1	704	1999 AU ₃₄	* 1999 01	13.47976	09 14 16.69	+05 33 28.6	3	568
1999 AF ₂₅	1999 03	23.30247	11 37 19.63	+02 18 31.8		699	1999 AU ₃₄	1999 01	13.66089	09 14 09.25	+05 34 00.1	3	568
1999 AF ₂₅	1999 03	23.30357	11 37 19.48	+02 18 31.8	18.2	704	1999 AU ₃₄	1999 01	14.46216	09 13 38.20	+05 36 25.0	3	568
1999 AF ₂₅	1999 03	23.31816	11 37 18.64	+02 18 35.5	18.2	704	1999 AV ₃₄	* 1999 01	13.47976	09 14 55.14	+05 22 32.1	3	568
1999 AF ₂₅	1999 03	23.32793	11 37 18.03	+02 18 38.5		699	1999 AV ₃₄	1999 01	13.66089	09 14 47.53	+05 22 45.7	3	568
1999 AK ₂₅	1999 03	11.82510	08 31 03.87	+20 11 38.5	18.5 R	159	1999 AV ₃₄	1999 01	14.46216	09 14 15.07	+05 23 47.0	3	568
1999 AK ₂₅	1999 03	11.83803	08 31 03.63	+20 11 38.1	18.2 R	159	1999 AW ₃₄	* 1999 01	13.47976	09 14 59.58	+05 34 05.5	3	568
1999 AN ₂₅	1999 01	23.33965	09 06 17.96	+34 38 03.8	16.7 R	699	1999 AW ₃₄	1999 01	13.66089	09 14 51.39	+05 34 14.5	3	568
1999 AN ₂₅	1999 01	23.36005	09 06 15.61	+34 37 57.0		699	1999 AW ₃₄	1999 01	14.46216	09 14 15.88	+05 34 59.5	3	568
1999 AN ₂₅	1999 01	23.38185	09 06 13.09	+34 37 48.5		699	1999 AX ₃₄	* 1999 01	13.47976	09 15 06.94	+05 30 42.5	3	568
1999 AN ₂₅	1999 02	18.20655	08 22 53.84	+30 15 38.5	17.2 R	699	1999 AX ₃₄	1999 01	13.66089	09 14 59.22	+05 30 38.8	3	568
1999 AN ₂₅	1999 02	18.23206	08 22 51.85	+30 15 18.5		699	1999 AX ₃₄	1999 01	14.46216	09 14 25.63	+05 30 27.0	3	568
1999 AN ₂₅	1999 02	18.25758	08 22 49.91	+30 14 58.0		699	1999 AY ₃₄	* 1999 01	13.47976	09 15 15.94	+05 20 29.4	3	568
1999 AQ ₂₅	1999 02	23.32087	10 23 58.49	+10 59 32.6	17.6 R	699	1999 AY ₃₄	1999 01	13.66089	09 15 08.50	+05 20 44.4	3	568
1999 AQ ₂₅	1999 02	23.34127	10 23 57.56	+10 59 39.1		699	1999 AY ₃₄	1999 01	14.46216	09 14 36.82	+05 21 57.2	3	568
1999 AQ ₂₅	1999 02	23.36168	10 23 56.61	+10 59 45.2		699	1999 AZ ₃₄	* 1999 01	13.47976	09 15 26.80	+05 36 30.1	3	568
1999 AR ₂₅	1999 03	20.12743	09 54 38.25	+12 31 31.2	19.0	704	1999 AZ ₃₄	1999 01	13.66089	09 15 19.75	+05 36 50.0	3	568
1999 AR ₂₅	1999 03	20.14546	09 54 37.45	+12 31 33.2	19.3	704	1999 AZ ₃₄	1999 01	14.46216	09 14 49.26	+05 38 24.5	3	568
1999 AR ₂₅	1999 03	20.16389	09 54 36.59	+12 31 38.0	19.0	704	1999 AA ₃₅	* 1999 01	13.47976	09 15 42.36	+05 35 38.3	3	568
1999 AR ₂₅	1999 03	20.16751	09 54 36.49	+12 31 38.0	18.5 V	691	1999 AA ₃₅	1999 01	13.66089	09 15 34.56	+05 35 41.5	3	568
1999 AR ₂₅	1999 03	20.18192	09 54 35.76	+12 31 41.1	19.0	704	1999 AA ₃₅	1999 01	14.46216	09 15 00.69	+05 36 02.8	3	568
1999 AR ₂₅	1999 03	20.19084	09 54 35.42	+12 31 42.3	18.5 V	691	1999 AB ₃₅	* 1999 01	13.47976	09 16 01.12	+05 32 41.9	3	568
1999 AR ₂₅	1999 03	20.21384	09 54 34.39	+12 31 46.7	18.7 V	691	1999 AB ₃₅	1999 01	13.66089	09 15 52.79	+05 32 30.4	3	568
1999 AS ₂₅	1999 03	19.11650	10 21 43.08	+15 14 56.7	18.6	704	1999 AB ₃₅	1999 01	14.46216	09 15 17.07	+05 31 46.9	3	568
1999 AS ₂₅	1999 03	19.13460	10 21 42.43	+15 15 04.4	18.6	704	1999 AC ₃₅	* 1999 01	13.47976	09 16 28.71	+05 20 10.8	3	568
1999 AS ₂₅	1999 03	19.15263	10 21 41.62	+15 15 09.5	19.2	704	1999 AC ₃₅	1999 01	13.66089	09 16 21.44	+05 21 02.0	3	568
1999 AS ₂₅	1999 03	19.18872	10 21 40.30	+15 15 22.2	18.7	704	1999 AC ₃₅	1999 01	14.46216	09 15 50.27	+05 24 58.5	3	568
1999 AS ₂₅	1999 03	20.11629	10 21 07.49	+15 20 29.4	19.2	704	1999 AD ₃₅	* 1999 01	13.47976	09 16 29.35	+05 19 42.7	3	568
1999 AS ₂₅	1999 03	20.13425	10 21 06.87	+15 20 37.2	19.1	704	1999 AD ₃₅	1999 01	13.66089	09 16 21.36	+05 19 39.1	3	568
1999 AS ₂₅	1999 03	20.15229	10 21 06.09	+15 20 43.1	19.1	704	1999 AD ₃₅	1999 01	14.46216	09 15 46.80	+05 19 29.0	3	568
1999 AS ₂₅	1999 03	20.17073	10 21 05.54	+15 20 48.8	19.1	704	1999 AE ₃₅	* 1999 01	13.49955	11 56 21.48	+04 04 55.7	18.8 R	699
1999 AS ₂₅	1999 03	20.18876	10 21 04.72	+15 20 54.1	19.4	704	1999 AE ₃₅	1999 01	13.51481	11 56 21.66	+04 04 59.1		699
1999 AX ₂₅	1999 03	09.86332	08 00 31.50	+16 24 02.4	17.9 V	620	1999 AE ₃₅	1999 01	13.53012	11 56 21.77	+04 05 02.4		699
1999 AX ₂₅	1999 03	09.90266	08 00 30.82	+16 23 56.5	17.7 V	620	1999 AE ₃₅	1999 01	23.47762	11 57 07.32	+04 44 40.4	18.6 R	699
1999 AX ₂₅	1999 03	09.93854	08 00 30.20	+16 23 51.2	17.8 V	620	1999 AE ₃₅	1999 01	23.49800	11 57 07.26	+04 44 45.8		699
1999 AZ ₂₆	1999 02	11.24382	08 27 19.98	+18 29 32.1	18.5 V	691	1999 AE ₃₅	1999 01	23.51841	11 57 07.20	+04 44 51.9		699
1999 AZ ₂₆	1999 02	11.26626	08 27 18.77	+18 29 33.2	18.3 V	691	1999 BB	1997 08	05.05203	02 00 09.76	+14 30 19.9	18.6 V	910
1999 AZ ₂₆	1999 02	11.28844	08 27 17.59	+18 29 34.3	18.3 V	691	1999 BB	1997 08	05.06526	02 00 10.25	+14 30 24.0	19.2 V	910
1999 AE ₂₈	1999 01	21.10633	09 17 32.10	+15 52 38.1	18.1 V	910	1999 BB	1997 08	05.07934	02 00 10.77	+14 30 27.6	19.1 V	910
1999 AE ₂₈	1999 01	21.11919	09 17 31.41	+15 52 4									

1999 BN	1999 03	16.88543	08 36	07.56	+43 41	02.1	17.5	R	118	1999 BO ₃	1999 02	18.26697	09 53	28.03	+45 01	38.7	704		
1999 BS	1999 03	03.26667	11 17	24.58	+03 34	12.9	17.5	8	809	1999 BO ₃	1999 02	18.28819	09 53	26.66	+45 01	41.2	704		
1999 BS	1999 03	06.23750	11 14	38.54	+03 54	44.0	20.8	8	809	1999 BO ₃	1999 02	22.13105	09 49	43.12	+45 08	57.5	17.1	749	
1999 BV	1999 01	25.20905	08 40	09.99	+28 33	57.1	18.1		725	1999 BO ₃	1999 02	22.15022	09 49	41.95	+45 08	59.4	16.9	749	
1999 BV	1999 01	25.24827	08 40	06.94	+28 34	05.0	18.3		725	1999 BO ₃	1999 02	22.16508	09 49	41.09	+45 09	00.1	17.1	749	
1999 BV	1999 01	25.25276	08 40	06.61	+28 34	06.1	18.1		725	1999 BO ₃	1999 03	01.11172	09 43	28.43	+45 07	48.9	15.7	749	
1999 BV	1999 02	21.25840	08 11	16.40	+28 53	23.9	18.7		725	1999 BO ₃	1999 03	01.13638	09 43	27.22	+45 07	47.9	17.0	749	
1999 BV	1999 02	21.32647	08 11	13.30	+28 53	16.9	18.9		725	1999 BO ₃	1999 03	01.15487	09 43	26.24	+45 07	45.1	17.0	749	
1999 BV	1999 02	22.14698	08 10	38.74	+28 51	53.5	18.7		725	1999 BO ₃	1999 03	01.16745	09 43	25.64	+45 07	45.2	19.8	749	
1999 BV	1999 02	22.18412	08 10	37.10	+28 51	49.3			725	1999 BO ₃	1999 03	12.11542	09 35	55.65	+44 31	37.2	17.5	704	
1999 BW	1999 02	17.54098	08 01	10.59	+23 10	24.8	18.5	V	888	1999 BO ₃	1999 03	12.13392	09 35	55.03	+44 31	31.7	18.1	704	
1999 BW	1999 02	17.55005	08 01	10.15	+23 10	25.8			888	1999 BO ₃	1999 03	12.15244	09 35	54.36	+44 31	25.2	18.0	704	
1999 BZ	1999 03	16.39225	12 57	24.68	+32 53	17.6	17.7		704	1999 BO ₃	1999 03	12.17096	09 35	53.70	+44 31	20.7	18.0	704	
1999 BZ	1999 03	16.41193	12 57	23.58	+32 53	23.9	17.9		704	1999 BO ₃	1999 03	12.99028	09 35	28.26	+44 27	07.9	16.5	R	116
1999 BZ	1999 03	16.43166	12 57	22.41	+32 53	28.9	18.3		704	1999 BO ₃	1999 03	12.99851	09 35	27.80	+44 27	03.1	16.5	R	116
1999 BZ	1999 03	16.47090	12 57	20.05	+32 53	41.1	17.7		704	1999 BO ₃	1999 03	13.00896	09 35	27.44	+44 26	59.4	17.1	R	116
1999 BO ₁	1996 07	15.28451	16 04	34.59	-14 39	51.8	16.5	V	566	1999 BS ₃	1999 02	14.27009	09 06	43.23	+15 03	50.1	18.2	V	691
1999 BO ₁	1996 07	15.30257	16 04	34.62	-14 39	59.7	16.8	V	566	1999 BS ₃	1999 02	14.29264	09 06	42.05	+15 03	56.3	17.9	V	691
1999 BO ₁	1996 07	15.32411	16 04	34.66	-14 40	09.6	16.8	V	566	1999 BS ₃	1999 02	14.31450	09 06	40.92	+15 04	02.1	18.2	V	691
1999 BO ₁	1997 10	30.44601	03 09	08.85	+04 14	04.1	17.1	V	566	1999 BU ₃	1999 02	08.28894	09 13	36.54	+15 06	45.6	17.3	V	691
1999 BO ₁	1997 10	30.45609	03 09	08.27	+04 14	01.8	17.2	V	566	1999 BU ₃	1999 02	08.31062	09 13	35.45	+15 06	50.9	17.1	V	691
1999 BO ₁	1997 10	30.46625	03 09	07.67	+04 14	00.0	17.2	V	566	1999 BU ₃	1999 02	08.33206	09 13	34.37	+15 06	56.1	17.1	V	691
1999 BO ₁	1998 11	15.37860	08 45	44.60	+18 25	45.0	18.5	R	699	1999 BU ₃	1999 02	14.27157	09 08	51.83	+15 30	45.3	16.9	V	691
1999 BO ₁	1998 11	15.40274	08 45	45.11	+18 25	46.8			699	1999 BU ₃	1999 02	14.29413	09 08	50.74	+15 30	50.5	16.9	V	691
1999 BO ₁	1998 11	15.42759	08 45	45.71	+18 25	47.3			699	1999 BU ₃	1999 02	14.31598	09 08	49.67	+15 30	55.5	17.0	V	691
1999 BW ₁	1999 03	19.10936	09 55	29.66	+11 45	56.8	18.1		704	1999 BU ₃	1999 02	16.19001	09 07	23.41	+15 38	11.9	17.3	V	691
1999 BW ₁	1999 03	19.12751	09 55	29.11	+11 46	03.2	18.1		704	1999 BU ₃	1999 02	16.21168	09 07	22.38	+15 38	17.1	17.4	V	691
1999 BW ₁	1999 03	19.18165	09 55	27.22	+11 46	22.0	18.9		704	1999 BU ₃	1999 02	16.23352	09 07	21.36	+15 38	22.3	17.4	V	691
1999 BW ₁	1999 03	21.19027	09 54	28.28	+11 57	22.9	18.8	R	699	1999 BW ₃	1998 11	17.44544	08 02	58.11	+11 43	03.9			699
1999 BW ₁	1999 03	21.21062	09 54	27.59	+11 57	30.3			699	1999 BW ₃	1998 11	17.46580	08 02	59.10	+11 43	22.3			699
1999 BW ₁	1999 03	21.23102	09 54	27.11	+11 57	35.5			699	1999 BW ₃	1998 11	17.48618	08 03	00.19	+11 43	39.4			699
1999 BB ₂	1999 03	13.82326	07 57	32.58	+25 42	52.9			106	1999 BW ₃	1999 02	11.25220	07 21	35.75	+45 06	27.8	18.3		704
1999 BB ₂	1999 03	13.86913	07 57	33.54	+25 42	25.4			106	1999 BW ₃	1999 02	11.26451	07 21	35.38	+45 06	34.2	18.3		704
1999 BB ₂	1999 03	13.90890	07 57	34.36	+25 42	01.3			106	1999 BW ₃	1999 02	11.27692	07 21	34.84	+45 06	41.4	18.7		704
1999 BB ₂	1999 03	21.13187	08 01	09.81	+24 30	39.2	16.1	R	699	1999 BW ₃	1999 02	11.28939	07 21	34.49	+45 06	47.4	18.6		704
1999 BB ₂	1999 03	21.15227	08 01	10.50	+24 30	27.0			699	1999 BW ₃	1999 02	11.30185	07 21	34.11	+45 06	54.9	18.6		704
1999 BB ₂	1999 03	21.17264	08 01	11.20	+24 30	15.5			699	1999 BW ₃	1999 02	20.19806	07 19	30.51	+46 07	38.6	18.7	R	699
1999 BK ₂	1999 02	11.25852	08 13	03.34	+50 58	17.9	18.6		704	1999 BW ₃	1999 02	20.22103	07 19	30.50	+46 07	44.8			699
1999 BK ₂	1999 02	11.27090	08 13	02.39	+50 58	21.4	19.1		704	1999 BW ₃	1999 02	20.24403	07 19	30.46	+46 07	51.2			699
1999 BK ₂	1999 02	11.28334	08 13	01.44	+50 58	23.9	19.1		704	1999 BW ₃	1999 03	06.90983	07 24	59.90	+46 41	16.1	18.6	R	113
1999 BK ₂	1999 02	11.29586	08 13	00.38	+50 58	26.1	19.1		704	1999 BW ₃	1999 03	06.94325	07 25	01.26	+46 41	16.2	18.4	R	113
1999 BK ₂	1999 02	11.30823	08 12	59.52	+50 58	29.1	19.2		704	1999 BW ₃	1999 03	18.95005	07 36	27.46	+46 25	13.2	19.1	R	113
1999 BK ₂	1999 02	18.11509	08 04	56.01	+51 11	13.3	19.3		704	1999 BW ₃	1999 03	18.96795	07 36	28.72	+46 25	09.5	19.2	R	113
1999 BK ₂	1999 02	18.13615	08 04	54.58	+51 11	13.4	18.8		704	1999 BW ₃	1999 03	18.98944	07 36	30.17	+46 25	06.4	19.3	R	113
1999 BK ₂	1999 02	18.15736	08 04	53.10	+51 11	14.8	18.8		704	1999 BZ ₃	1997 10	31.59365	01 47	49.90	+02 24	07.3	17.1	V	566
1999 BK ₂	1999 02	18.17843	08 04	51.72	+51 11	15.8	18.8		704	1999 BZ ₃	1997 10	31.60338	01 47	49.37	+02 24	04.5	17.7	V	566
1999 BM ₂	1999 02	23.31450	10 22	28.03	+14 52	49.5	18.5	R	699	1999 BZ ₃	1997 10	31.61339	01 47	48.83	+02 24	01.8	17.6	V	566
1999 BM ₂	1999 02	23.33491	10 22	26.98	+14 53	03.5			699	1999 BZ ₃	1997 12	26.26648	01 43	35.01	+04 08	22.5	18.6	V	566
1999 BM ₂	1999 02	23.35530	10 22	25.92	+14 53	18.4			699	1999 BZ ₃	1997 12	26.27602	01 43	35.40	+04 08	25.9	18.3	V	566
1999 BP ₂	1999 02	13.29951	10 05	10.24	+22 54	45.3	17.6	R	699	1999 BZ ₃	1997 12	26.28669	01 43	35.86	+04 08	30.6	18.4	V	566
1999 BP ₂	1999 02	13.33586	10 05	07.84	+22 54	56.3			699	1999 BZ ₃	1998 01	29.22509	02 19	29.88	+08 47	18.0	18.9	V	566
1999 BP ₂	1999 02	13.35883	10 05	06.34	+22 55	04.1			699	1999 BZ ₃	1998 01	29.23533	02 19	30.68	+08 47	23.3	19.1	V	566
1999 BR ₂	1999 02	13.29186	10 07	29.50	+25 26	24.3	16.9	R	699	1999 BZ ₃	1998 01	29.24481	02 19	31.45	+08 47	28.6	19.1	V	566
1999 BR ₂	1999 02	13.32821	10 07	27.20	+25 26	39.3			699	1999 BZ ₃	1999 03	20.11544	10 18	38.88	+12 33	24.9	18.3		704
1999 BR ₂	1999 02	13.35116	10 07	25.68	+25 26	49.2			699	1999 BZ ₃	1999 03	20.13341	10 18	38.12	+12 33	29.6	18.3		704
1999 BS ₂	1999 02	13.30715	10 11	13.04	+19 31	25.8	18.0	R	699	1999 BZ ₃	1999 03	20.15145	10 18	37.30	+12 33	36.8	18.7		704
1999 BS ₂	1999 02	13.34351	10 11	11.13	+19 31	31.7			699	1999 BZ ₃	1999 03	20.16989	10 18	36.38	+12 33	42.8	18.7		704
1999 BS ₂	1999 02	13.36649	10 11	09.89	+19 31	34.8			699	1999 BZ ₃	1999 03	20.18790	10 18	35.53	+12 33	48.2	18.7		704
1999 BT ₂	1999 02	12.30930	09 48	03.09	+11 51	46.7	16.5	V	691	1999 BZ ₃	1999 03	23.19583	10 16	24.21	+12 49	27.7	18.2		704
1999 BT ₂	1999 02	12.33074	09 48	00.59	+11 51	19.1	16.4	V	691	1999 BZ ₃	1999 03	23.21033	10 16	23.70	+12 49	32.5	18.2		704
1999 BT ₂	1999 02	12.35653	09 47	57.55	+11 50														

1999 BD ₅	1999 03 23.23932	10 12 39.44	+12 05 13.6	18.2	704	1999 BT ₆	1999 03 23.43621	13 42 30.27	-03 13 36.5	18.7	704
1999 BE ₅	1998 11 17.43526	08 33 00.18	+15 54 41.7	18.6 R	699	1999 BT ₆	1999 03 23.45088	13 42 29.65	-03 13 32.9	18.7	704
1999 BE ₅	1998 11 17.45560	08 33 00.79	+15 54 43.1		699	1999 BT ₆	1999 03 23.46551	13 42 28.89	-03 13 28.2	18.9	704
1999 BE ₅	1998 11 17.47598	08 33 01.40	+15 54 44.4		699	1999 BW ₆	1999 03 19.39686	13 48 58.20	-03 15 52.7	17.7	704
1999 BE ₅	1998 12 11.32025	08 38 31.46	+16 59 17.9	19.5	303	1999 BW ₆	1999 03 19.40808	13 48 57.90	-03 15 48.3	17.7	704
1999 BE ₅	1998 12 13.37512	08 38 15.64	+17 09 08.5	19.5	303	1999 BW ₆	1999 03 19.41923	13 48 57.54	-03 15 47.9	17.5	704
1999 BE ₅	1998 12 14.32303	08 38 06.05	+17 13 56.3	19.5	303	1999 BW ₆	1999 03 19.43032	13 48 57.01	-03 15 43.5	17.5	704
1999 BE ₅	1999 03 08.08326	07 43 22.11	+26 40 28.4	18.0 R	757	1999 BW ₆	1999 03 19.44153	13 48 56.69	-03 15 42.5	17.5	704
1999 BE ₅	1999 03 08.10715	07 43 22.04	+26 40 32.9	17.7 R	699	1999 BW ₆	1999 03 20.39441	13 48 24.53	-03 12 03.0	18.5	704
1999 BN ₅	1998 10 12.39003	03 15 53.67	+06 25 01.4	16.0 R	699	1999 BW ₆	1999 03 20.41251	13 48 23.78	-03 11 58.4	18.4	704
1999 BN ₅	1998 10 12.42404	03 15 52.63	+06 24 48.9		699	1999 BW ₆	1999 03 20.43063	13 48 23.17	-03 11 55.2	18.1	704
1999 BN ₅	1998 10 12.44887	03 15 51.88	+06 24 40.1		699	1999 BW ₆	1999 03 20.44878	13 48 22.51	-03 11 51.1	18.1	704
1999 BN ₅	1998 11 19.28623	02 46 55.16	+03 56 10.5	16.4 R	699	1999 BW ₆	1999 03 20.46703	13 48 21.85	-03 11 47.0	18.6	704
1999 BN ₅	1998 11 19.29907	02 46 54.59	+03 56 10.1		699	1999 BW ₆	1999 03 22.43339	13 47 11.59	-03 04 06.3	18.8 R	699
1999 BN ₅	1998 11 19.31187	02 46 54.01	+03 56 10.4		699	1999 BW ₆	1999 03 22.45380	13 47 10.84	-03 04 00.6		699
1999 BN ₅	1999 02 20.20736	03 32 52.64	+13 28 15.6	19.5 V	651	1999 BW ₆	1999 03 22.47421	13 47 09.97	-03 03 55.9		699
1999 BN ₅	1999 02 20.21437	03 32 53.17	+13 28 19.4	19.5 V	651	1999 BW ₆	1999 03 24.35378	13 45 58.52	-02 56 25.4	18.2 R	699
1999 BO ₅	1998 10 15.41523	08 22 40.94	+25 35 21.4	18.2 R	699	1999 BW ₆	1999 03 24.37929	13 45 57.53	-02 56 18.1		699
1999 BO ₅	1998 10 15.43015	08 22 42.26	+25 35 18.7		699	1999 BW ₆	1999 03 24.40483	13 45 56.40	-02 56 13.3		699
1999 BO ₅	1998 10 15.44505	08 22 43.41	+25 35 14.5		699	1999 BE ₇	1999 02 13.29059	09 58 02.85	+25 42 33.7	17.2 R	699
1999 BP ₅	1999 03 10.34315	11 56 49.22	-00 54 32.1	17.2 V	691	1999 BE ₇	1999 02 13.32693	09 58 00.39	+25 42 43.1		699
1999 BP ₅	1999 03 10.36398	11 56 48.16	-00 54 21.4	17.2 V	691	1999 BE ₇	1999 02 13.34988	09 57 58.76	+25 42 48.6		699
1999 BP ₅	1999 03 10.38591	11 56 47.02	-00 54 09.9	17.2 V	691	1999 BE ₇	1999 02 20.28067	09 50 18.08	+26 07 20.3	17.4 R	699
1999 BP ₅	1999 03 22.31801	11 46 45.77	+00 52 26.8	16.9 R	699	1999 BE ₇	1999 02 20.30108	09 50 16.67	+26 07 23.9		699
1999 BP ₅	1999 03 22.33990	11 46 44.65	+00 52 37.3		699	1999 BE ₇	1999 02 20.32150	09 50 15.32	+26 07 27.6		699
1999 BP ₅	1999 03 22.36029	11 46 43.58	+00 52 48.5		699	1999 BE ₇	1999 03 06.91109	09 36 00.50	+26 20 44.8	16.4 R	113
1999 BP ₅	1999 03 23.28081	11 45 58.02	+01 01 00.0	17.3 R	699	1999 BE ₇	1999 03 06.94406	09 35 58.95	+26 20 45.2	18.2 R	113
1999 BP ₅	1999 03 23.30631	11 45 56.72	+01 01 14.2		699	1999 BE ₇	1999 03 18.95616	09 28 29.13	+25 53 05.7	17.7 R	113
1999 BP ₅	1999 03 23.33176	11 45 55.39	+01 01 27.1		699	1999 BE ₇	1999 03 18.97419	09 28 28.64	+25 53 01.5	17.8 R	113
1999 BR ₅	1998 01 27.76873	03 28 04.46	+17 10 58.0	20.0 V	910	1999 BF ₇	1999 02 13.45940	11 24 21.45	+15 00 43.6	16.6 R	699
1999 BR ₅	1998 01 27.79440	03 28 04.84	+17 11 00.0	20.1 V	910	1999 BF ₇	1999 02 13.48241	11 24 20.50	+15 00 54.6		699
1999 BR ₅	1998 01 27.81757	03 28 05.16	+17 11 02.0	19.0 V	910	1999 BF ₇	1999 02 13.50534	11 24 19.61	+15 01 06.0		699
1999 BR ₅	1999 02 08.28694	09 10 42.46	+15 12 15.0	18.4 V	691	1999 BF ₇	1999 02 18.26979	11 20 58.51	+15 41 14.1	17.1 R	699
1999 BR ₅	1999 02 08.30861	09 10 41.37	+15 12 20.3	18.2 V	691	1999 BF ₇	1999 02 18.29529	11 20 57.30	+15 41 27.8		699
1999 BR ₅	1999 02 08.33005	09 10 40.28	+15 12 25.4	18.1 V	691	1999 BF ₇	1999 02 18.32080	11 20 56.09	+15 41 40.7		699
1999 BS ₅	1999 02 08.28532	09 08 22.26	+15 25 08.8	18.6 V	691	1999 BG ₇	1999 03 16.56788	10 17 05.66	+13 28 48.8	18.1 V	360
1999 BS ₅	1999 02 08.30699	09 08 20.89	+15 25 14.2	18.2 V	691	1999 BG ₇	1999 03 16.57222	10 17 05.49	+13 28 50.8		360
1999 BS ₅	1999 02 08.32842	09 08 19.51	+15 25 19.6	17.9 V	691	1999 BG ₇	1999 03 19.11577	10 15 34.87	+13 46 24.2	18.6	704
1999 BS ₅	1999 02 10.30195	09 06 19.82	+15 33 39.3	18.0 V	691	1999 BG ₇	1999 03 19.13388	10 15 34.31	+13 46 33.3	18.6	704
1999 BS ₅	1999 02 10.32365	09 06 18.48	+15 33 45.4	18.0 V	691	1999 BG ₇	1999 03 19.15190	10 15 33.57	+13 46 42.0	18.9	704
1999 BS ₅	1999 02 10.34628	09 06 17.05	+15 33 51.0	17.9 V	691	1999 BG ₇	1999 03 20.11294	10 15 01.34	+13 53 00.8	18.1	704
1999 BW ₅	1999 02 10.23993	09 11 40.09	+14 35 42.4	18.2 V	691	1999 BG ₇	1999 03 20.13090	10 15 00.75	+13 53 10.0	18.1	704
1999 BW ₅	1999 02 10.26140	09 11 38.70	+14 35 44.8	18.2 V	691	1999 BG ₇	1999 03 20.14893	10 15 00.20	+13 53 14.8	18.6	704
1999 BW ₅	1999 02 10.28281	09 11 37.29	+14 35 44.9	18.2 V	691	1999 BG ₇	1999 03 20.16737	10 14 59.60	+13 53 23.8	18.6	704
1999 BX ₅	1999 03 15.80713	10 14 17.00	+04 47 56.5	18.4	120	1999 BG ₇	1999 03 20.18539	10 14 58.88	+13 53 30.4	18.9	704
1999 BX ₅	1999 03 15.81591	10 14 16.49	+04 47 56.4		120	1999 BG ₇	1999 03 22.17240	10 13 56.13	+14 06 06.9	16.8 R	683
1999 BX ₅	1999 03 19.11410	10 11 37.51	+04 55 50.9	18.8	704	1999 BG ₇	1999 03 22.18301	10 13 55.73	+14 06 10.5	17.6 R	683
1999 BX ₅	1999 03 19.13220	10 11 36.68	+04 55 54.0	19.0	704	1999 BG ₇	1999 03 22.19352	10 13 55.40	+14 06 14.7	17.3 R	683
1999 BX ₅	1999 03 19.15023	10 11 35.74	+04 55 55.7	19.0	704	1999 BG ₇	1999 03 22.56806	10 13 44.07	+14 08 33.3		360
1999 BX ₅	1999 03 19.18633	10 11 34.19	+04 56 00.5	18.7	704	1999 BG ₇	1999 03 22.57292	10 13 43.93	+14 08 34.8		360
1999 BX ₅	1999 03 20.11377	10 10 52.78	+04 58 06.7	19.1	704	1999 BG ₇	1999 03 22.57708	10 13 43.80	+14 08 36.3		360
1999 BX ₅	1999 03 20.16821	10 10 50.18	+04 58 14.0	18.6	704	1999 BG ₇	1999 03 23.19392	10 13 25.71	+14 12 19.8	17.5	704
1999 BX ₅	1999 03 20.18622	10 10 49.31	+04 58 16.1	18.6	704	1999 BG ₇	1999 03 23.20841	10 13 25.32	+14 12 24.4	17.5	704
1999 BC ₆	1999 03 13.27681	11 47 57.86	+05 56 15.1	16.8 R	683	1999 BG ₇	1999 03 23.22289	10 13 24.89	+14 12 30.1	17.5	704
1999 BC ₆	1999 03 13.30030	11 47 56.62	+05 56 30.4	17.1 R	683	1999 BG ₇	1999 03 23.23748	10 13 24.35	+14 12 37.4	17.5	704
1999 BC ₆	1999 03 13.32346	11 47 55.41	+05 56 45.2	17.2 R	683	1999 BK ₇	1999 02 16.33817	10 13 48.69	+11 47 15.0	18.1 V	691
1999 BC ₆	1999 03 14.19111	11 47 11.98	+06 06 01.1	16.5 R	683	1999 BK ₇	1999 02 16.35938	10 13 47.32	+11 47 20.2	18.1 V	691
1999 BC ₆	1999 03 14.21422	11 47 10.76	+06 06 16.1	16.9 R	683	1999 BK ₇	1999 02 16.38091	10 13 45.94	+11 47 25.3	18.2 V	691
1999 BC ₆	1999 03 14.23752	11 47 09.52	+06 06 30.3	17.4 R	683	1999 BK ₇	1999 03 06.16020	09 56 13.99	+12 51 13.4	18.4 V	691
1999 BE ₆	1997 12 28.38742	03 49 45.58	+16 48 33.1	19.1 V	566	1999 BK ₇	1999 03 06.18174	09 56 12.85	+12 51 17.1	18.6 V	691
1999 BE ₆	1997 12 28.39789	03 49 45.23	+16 48 32.8	19.3 V	566	1999 BK ₇	1999 03 06.20306	09 56 11.69	+12 51 20.7	18.5 V	691
1999 BE ₆	1997 12 28.40877	03 49 44.87	+16 48 32.7	19.3 V	566	1999 BK ₇	1999 03 14.18812	09 50 05.93	+13 09 44.0	18.7 V	691
1999 BE ₆	1999 02 13.48627	12 08 02.31	+00 05 41.2	18.4 V	691	1999 BK ₇	1999 03 14.20993	09 50 05.01	+13 09 46.3	18.9 V	691
1999 BE ₆	1999 02 13.50714	12 08 01.87	+00 05 45.3	18.4 V	691	1999 BK ₇	1999 03 14.23487	09 50 04.03	+13 09 48.9	18.9 V	691
1999 BE ₆	1999 02 13.52819	12 08 01.42	+00 05 50.0	18.4 V	691	1999 BK ₇	1999 03 20.23135	09 46 40.67	+13 17 46.6	18.8 V	691
1999 BE ₆	1999 02 14.48295	12 07 42.00	+00 09 10.9	18.0 V	691	1999 BK ₇	1999 03 20.25328	09 46 40.00	+13 17 47.8	18.8 V	691
1999 BE ₆	1999 02 14.50404	12 07 41.52	+00 09 15.5	18.0 V	691	1999 BL ₇	1999 03 20.27537	09 46 39.33	+13 17 48.8	18.8 V	691
1999 BE ₆	1999 02 14.52460	12 07 41.05	+00 09 19.7	18.0 V	691	1999 BL ₇	1999 02 18.82670	08 28 09.78	+30 19 44.8	18.3 R	589
1999 BE ₆	1999 03 20.21487	11 44 25.84	+03 22 21.5	17.8	704	1999 BL ₇	1999 02 18.83712	08 28 09.19	+30 19 46.0		589
1999 BE ₆	1999 03 20.23294	11 44 24.84	+03 22 28.7		704	1999 BL ₇	1999 02 18.86837	08 28 07.48	+30 19 50.4		589
1999 BE ₆	1999 03 20.25094	11 44 23.88	+03 22 35.5	18.2	704	1999 BL ₇	1999 02 18.8787				

1999 BE _s	1999 03 18.09045	12 07 04.78	+12 05 28.6	17.3 V	860	1999 BK ₉	1999 02 20.38811	09 07 28.85	+09 42 58.5	699	
1999 BE _s	1999 03 18.09572	12 07 04.54	+12 05 33.1	18.1 V	860	1999 BK ₉	1999 03 10.26576	08 54 56.12	+10 21 28.9	18.7	704
1999 BE _s	1999 03 21.97983	12 04 15.62	+12 52 50.0		118	1999 BK ₉	1999 03 10.27601	08 54 55.97	+10 21 33.4	18.7	704
1999 BE _s	1999 03 21.98691	12 04 15.30	+12 52 54.7		118	1999 BK ₉	1999 03 10.29634	08 54 55.21	+10 21 33.6	18.7	704
1999 BE _s	1999 03 21.99021	12 04 15.15	+12 52 57.1	17.0 R	118	1999 BK ₉	1999 03 10.30646	08 54 54.89	+10 21 34.3	18.7	704
1999 BE _s	1999 03 26.93228	12 00 56.39	+13 43 05.7	16.9 R	118	1999 BM ₉	1999 03 13.51161	08 01 20.88	+25 45 01.9	18.8 R	426
1999 BE _s	1999 03 26.94749	12 00 55.79	+13 43 13.6		118	1999 BM ₉	1999 03 13.52631	08 01 21.01	+25 44 59.1	18.7 R	426
1999 BE _s	1999 03 27.57413	12 00 32.56	+13 48 46.2	17.2 V	402	1999 BM ₉	1999 03 13.54102	08 01 21.11	+25 44 57.8	18.9 R	426
1999 BE _s	1999 03 27.57539	12 00 32.46	+13 48 46.8		402	1999 BO ₉	1999 03 04.48573	09 47 38.08	+06 09 11.3	16.8 R	428
1999 BE _s	1999 03 27.57665	12 00 32.39	+13 48 47.0		402	1999 BO ₉	1999 03 04.49487	09 47 37.68	+06 09 14.4	16.6 R	428
1999 BF _s	1997 09 07.12073	04 15 17.73	+20 22 45.6	19.3 V	910	1999 BO ₉	1999 03 04.51279	09 47 36.87	+06 09 19.4	16.8 R	428
1999 BF _s	1997 09 07.13647	04 15 18.28	+20 22 47.3	19.2 V	910	1999 BO ₉	1999 03 18.40476	09 38 50.97	+07 16 18.4	17.0 R	428
1999 BF _s	1997 09 07.15473	04 15 18.89	+20 22 49.0	19.2 V	910	1999 BO ₉	1999 03 18.41196	09 38 50.71	+07 16 20.1	17.0 R	428
1999 BF _s	1999 02 18.28635	10 39 46.44	+12 17 57.3	17.0 R	699	1999 BO ₉	1999 03 27.45632	09 35 17.00	+07 52 25.2	17.1 R	428
1999 BF _s	1999 02 18.31186	10 39 45.19	+12 18 04.3		699	1999 BS ₉	1999 03 13.83721	07 45 57.59	+29 16 43.1		106
1999 BF _s	1999 02 18.33740	10 39 43.96	+12 18 11.6		699	1999 BS ₉	1999 03 13.87939	07 45 57.61	+29 16 29.3		106
1999 BF _s	1999 03 13.89965	10 21 35.44	+13 58 55.7	17.4 V	104	1999 BS ₉	1999 03 13.92016	07 45 57.69	+29 16 16.1		106
1999 BF _s	1999 03 13.90911	10 21 35.05	+13 58 57.6		104	1999 BY ₉	1999 02 04.53106	06 47 06.67	+20 58 44.3	17.8 V	402
1999 BF _s	1999 03 13.91097	10 21 34.93	+13 58 58.2		104	1999 BY ₉	1999 02 04.53244	06 47 06.61	+20 58 44.5		402
1999 BF _s	1999 03 14.82211	10 20 58.06	+14 01 53.5		104	1999 BY ₉	1999 02 04.53383	06 47 06.53	+20 58 44.5		402
1999 BF _s	1999 03 14.82766	10 20 57.85	+14 01 54.7		104	1999 BY ₉	1999 02 04.53522	06 47 06.45	+20 58 45.0		402
1999 BF _s	1999 03 14.83229	10 20 57.65	+14 01 55.7	17.4 V	104	1999 BY ₉	1999 03 12.81913	07 02 00.34	+20 35 04.8	18.3 R	046
1999 BF _s	1999 03 19.11662	10 18 14.08	+14 14 19.9	17.8	704	1999 BY ₉	1999 03 12.82051	07 02 00.52	+20 35 05.2		046
1999 BF _s	1999 03 19.13473	10 18 13.41	+14 14 22.4	17.8	704	1999 BY ₉	1999 03 12.82164	07 02 00.62	+20 35 05.6		046
1999 BF _s	1999 03 19.15275	10 18 12.74	+14 14 26.4	17.8	704	1999 BY ₉	1999 03 12.82280	07 02 00.70	+20 35 05.3		046
1999 BF _s	1999 03 19.17084	10 18 12.02	+14 14 29.3	18.1	704	1999 BY ₉	1999 03 12.91466	07 02 08.74	+20 34 52.0		118
1999 BF _s	1999 03 19.18884	10 18 11.36	+14 14 32.0	18.1	704	1999 BY ₉	1999 03 12.92106	07 02 09.31	+20 34 51.1	18.2 R	118
1999 BF _s	1999 03 19.95039	10 17 44.15	+14 16 29.0		104	1999 BY ₉	1999 03 12.96564	07 02 13.43	+20 34 44.9		118
1999 BF _s	1999 03 19.95775	10 17 43.94	+14 16 30.5		104	1999 BD ₁₀	1999 02 10.24830	09 23 44.76	+14 54 54.4	17.7 V	691
1999 BF _s	1999 03 19.97067	10 17 43.47	+14 16 32.0		104	1999 BD ₁₀	1999 02 10.26977	09 23 43.24	+14 54 52.9	17.7 V	691
1999 BF _s	1999 03 20.11556	10 17 38.76	+14 16 52.6	18.5	704	1999 BD ₁₀	1999 02 10.29118	09 23 41.74	+14 54 53.6	17.6 V	691
1999 BF _s	1999 03 20.13353	10 17 37.86	+14 16 55.2	18.3	704	1999 BF ₁₀	1999 02 10.31588	09 26 26.33	+15 36 41.8	17.5 V	691
1999 BF _s	1999 03 20.15156	10 17 37.31	+14 16 59.6		704	1999 BF ₁₀	1999 02 10.33758	09 26 25.12	+15 36 52.1	17.5 V	691
1999 BF _s	1999 03 20.17000	10 17 36.63	+14 17 02.4		704	1999 BF ₁₀	1999 02 10.36021	09 26 23.87	+15 37 03.4	17.6 V	691
1999 BF _s	1999 03 20.18803	10 17 35.93	+14 17 04.6	18.0	704	1999 BF ₁₀	1999 02 16.26516	09 21 15.32	+16 24 43.7	17.9 V	691
1999 BF _s	1999 03 20.28868	10 17 32.41	+14 17 18.6	18.1 R	699	1999 BF ₁₀	1999 02 16.28686	09 21 14.19	+16 24 54.8	17.7 V	691
1999 BF _s	1999 03 20.31162	10 17 31.60	+14 17 22.6		699	1999 BF ₁₀	1999 02 16.30846	09 21 13.01	+16 25 04.1	17.8 V	691
1999 BF _s	1999 03 20.33454	10 17 30.78	+14 17 24.3		699	1999 BF ₁₀	1999 02 24.22443	09 14 52.62	+17 24 02.7	17.8 R	699
1999 BJ _s	1999 02 18.75735	04 24 32.59	+63 48 13.8		595	1999 BF ₁₀	1999 02 24.26986	09 14 50.49	+17 24 22.8		699
1999 BJ _s	1999 02 18.76333	04 24 32.92	+63 47 51.8		595	1999 BF ₁₀	1999 02 24.30910	09 14 48.63	+17 24 39.4		699
1999 BJ _s	1999 02 18.76826	04 23 58.45	+63 47 33.3		595	1999 BG ₁₀	1999 02 10.25108	09 27 45.68	+14 54 47.8	18.0 V	691
1999 BJ _s	1999 02 18.77178	04 23 47.49	+63 47 20.1		595	1999 BG ₁₀	1999 02 10.27255	09 27 44.52	+14 54 56.2	18.0 V	691
1999 BJ _s	1999 02 18.91171	04 16 29.69	+63 37 04.5	14.3 V	595	1999 BG ₁₀	1999 02 10.29397	09 27 43.38	+14 55 06.7	18.0 V	691
1999 BJ _s	1999 02 18.91728	04 16 12.35	+63 36 36.8		595	1999 BG ₁₀	1999 02 14.28225	09 24 16.47	+15 21 15.6	18.2 V	691
1999 BJ _s	1999 02 18.92005	04 16 03.72	+63 36 22.7		595	1999 BG ₁₀	1999 02 14.30480	09 24 15.27	+15 21 24.5	18.1 V	691
1999 BJ _s	1999 02 19.04193	04 09 46.63	+63 25 34.2	14.0 V	104	1999 BG ₁₀	1999 02 14.32666	09 24 14.08	+15 21 33.0	18.1 V	691
1999 BJ _s	1999 02 19.04293	04 09 43.59	+63 25 29.2	13.9 V	104	1999 BG ₁₀	1999 02 16.20057	09 22 37.71	+15 33 42.3	18.3 V	691
1999 BJ _s	1999 02 19.04456	04 09 38.66	+63 25 20.2	13.9 V	104	1999 BG ₁₀	1999 02 16.22224	09 22 36.56	+15 33 51.0	18.4 V	691
1999 BJ _s	1999 02 19.21853	04 00 49.96	+63 08 20.4	14.1 V	104	1999 BG ₁₀	1999 02 16.24407	09 22 35.38	+15 33 59.5	18.3 V	691
1999 BJ _s	1999 02 19.21898	04 00 48.50	+63 08 18.0		104	1999 BH ₁₀	1999 03 10.26603	09 06 00.34	+15 38 33.2	18.7	704
1999 BJ _s	1999 02 19.21961	04 00 46.45	+63 08 15.0		104	1999 BH ₁₀	1999 03 10.28640	09 05 59.72	+15 38 37.6	19.1	704
1999 BJ _s	1999 02 19.22029	04 00 44.41	+63 08 10.3		104	1999 BH ₁₀	1999 03 10.29663	09 05 59.41	+15 38 38.1	19.1	704
1999 BJ _s	1999 02 19.22097	04 00 42.49	+63 08 05.9		104	1999 BH ₁₀	1999 03 10.30673	09 05 59.06	+15 38 42.6	19.1	704
1999 BJ _s	1999 02 19.22167	04 00 40.28	+63 08 02.0		104	1999 BK ₁₀	1998 12 17.45005	09 57 20.60	+16 05 48.9	18.4 R	699
1999 BK _s	1998 10 15.45321	08 36 52.01	+22 16 28.8	18.4 R	699	1999 BK ₁₀	1998 12 17.46537	09 57 20.86	+16 05 46.2		699
1999 BK _s	1998 10 15.46809	08 36 53.48	+22 16 24.8		699	1999 BK ₁₀	1998 12 17.48065	09 57 21.06	+16 05 44.9		699
1999 BK _s	1998 10 15.48300	08 36 54.93	+22 16 21.9		699	1999 BK ₁₀	1999 02 13.24676	09 21 14.46	+16 24 22.1	17.8 V	691
1999 BK _s	1998 11 18.46984	09 20 34.83	+21 06 31.3	17.9 R	699	1999 BK ₁₀	1999 02 13.27336	09 21 12.61	+16 24 24.3	17.8 V	691
1999 BK _s	1998 11 18.49020	09 20 35.91	+21 06 30.6		699	1999 BK ₁₀	1999 02 13.29499	09 21 11.10	+16 24 26.1	17.8 V	691
1999 BK _s	1998 11 18.51057	09 20 37.01	+21 06 29.8		699	1999 BK ₁₀	1999 02 16.26285	09 17 55.34	+16 28 08.7	18.2 V	691
1999 BK _s	1999 02 15.25523	08 45 23.98	+27 26 27.3	18.4 R	699	1999 BK ₁₀	1999 02 16.28455	09 17 53.88	+16 28 10.2	18.2 V	691
1999 BK _s	1999 02 15.27558	08 45 22.69	+27 26 30.4		699	1999 BK ₁₀	1999 02 16.30615	09 17 52.42	+16 28 11.7	18.0 V	691
1999 BK _s	1999 02 15.29596	08 45 21.34	+27 26 33.5		699	1999 BN ₁₀	1999 02 13.25031	09 26 22.17	+16 19 04.1	18.2 V	691
1999 BV _s	1999 03 18.86116	10 16 57.95	+12 37 19.1		557	1999 BN ₁₀	1999 02 13.27691	09 26 20.63	+16 19 04.7	18.2 V	691
1999 BV _s	1999 03 18.87917	10 16 57.37	+12 37 25.0		557	1999 BN ₁₀	1999 02 13.29855	09 26 19.37	+16 19 04.9	18.2 V	691
1999 BV _s	1999 03 18.89375	10 16 57.04	+12 37 28.4	18.7 V	557	1999 BN ₁₀	1999 02 16.26675	09 23 32.91	+16 19 50.2	18.4 V	691
1999 BW _s	1999 02 16.19341	09 12 17.27	+15 37 34.1	18.2 V	691	1999 BN ₁₀	1999 02 16.28845	09 23 31.67	+16 19 50.5	18.4 V	691
1999 BW _s	1999 02 16.21508	09 12 16.15	+15 37 48.0	18.4 V	691	1999 BN ₁₀	1999 02 16.31005	09 23 30.44	+16 19 50.6	18.3 V	691
1999 BW _s	1999 02 16.23691	09 12 15.01	+15 38 01.6	18.5 V	691	1999 BP ₁₀	1999 02 23.32343	10 16 16.98	+11 23 46.6	18.3 R	699
1999 BZ _s	1999 02 24.21115	09 12 02.08	+21 19 03.8	18.5 R	699	1999 BP ₁₀	1999 02 23.34383	10 16 15.92	+11 23 55.3		699
1999 BZ _s	1999 02 24.24719	09 12 00.46	+21 19 21.5		699	1999 BP ₁₀	1999 02 23.36426	10 16 14.72	+11 24 03.6		699
1999 BZ _s	1999 02 24.28950	09 11 58.52	+21 19 42.1		699	1999 BP _{10</}					

1999 BJ ₁₂	1999 03 12.94040	08 32 21.02	+20 25 20.0	18.7 R	159	1999 BR ₁₄	1999 03 13.61598	11 00 34.33	+19 08 09.9	16.9 R	426
1999 BJ ₁₂	1999 03 12.94300	08 32 21.02	+20 25 20.9	18.9 R	159	1999 BR ₁₄	1999 03 13.63068	11 00 33.39	+19 08 13.1	16.7 R	426
1999 BJ ₁₂	1999 03 12.94587	08 32 20.93	+20 25 20.1	19.6 R	159	1999 BR ₁₄	1999 03 13.64537	11 00 32.47	+19 08 16.0	16.7 R	426
1999 BJ ₁₂	1999 03 12.95575	08 32 20.78	+20 25 21.1	18.6 R	159	1999 BZ ₁₄	1999 02 12.63602	09 55 06.41	-01 26 06.3	17.8 V	385
1999 BK ₁₂	1999 02 22.32800	09 38 58.95	+29 00 09.3	17.9 R	699	1999 BZ ₁₄	1999 02 12.65608	09 55 05.37	-01 26 01.2		385
1999 BK ₁₂	1999 02 22.34840	09 38 57.91	+29 00 16.3		699	1999 BZ ₁₄	1999 02 17.70251	09 50 49.61	-01 02 41.3		888
1999 BK ₁₂	1999 02 22.36881	09 38 56.84	+29 00 24.0		699	1999 BZ ₁₄	1999 02 23.25196	09 46 11.45	-00 32 24.5	18.1 R	699
1999 BK ₁₂	1999 03 12.96700	09 26 08.64	+30 12 07.4		595	1999 BZ ₁₄	1999 02 23.27230	09 46 10.37	-00 32 18.3		699
1999 BK ₁₂	1999 03 12.98093	09 26 08.19	+30 12 08.9	18.6 V	595	1999 BZ ₁₄	1999 02 23.29272	09 46 09.33	-00 32 11.0		699
1999 BK ₁₂	1999 03 16.88699	09 24 24.15	+30 17 23.6		595	1999 BF ₁₅	1997 08 01.49823	19 29 45.94	-18 32 24.0	18.5 V	566
1999 BK ₁₂	1999 03 16.92044	09 24 23.29	+30 17 24.3		595	1999 BF ₁₅	1997 08 01.51147	19 29 45.14	-18 32 25.6	18.4 V	566
1999 BL ₁₂	1998 11 14.38238	07 52 48.73	+23 36 07.1	17.4 R	699	1999 BF ₁₅	1997 08 01.52102	19 29 44.62	-18 32 27.0	18.1 V	566
1999 BL ₁₂	1998 11 14.40721	07 52 49.07	+23 36 11.5		699	1999 BK ₁₅	1999 02 20.41943	11 46 57.98	-00 25 45.1	17.0 R	699
1999 BL ₁₂	1998 11 14.43206	07 52 49.41	+23 36 14.7		699	1999 BK ₁₅	1999 02 20.43983	11 46 56.98	-00 25 47.0		699
1999 BL ₁₂	1998 11 15.36742	07 53 03.48	+23 39 01.4	17.4 R	699	1999 BK ₁₅	1999 02 20.46029	11 46 55.99	-00 25 49.6		699
1999 BL ₁₂	1998 11 15.39156	07 53 03.77	+23 39 04.9		699	1999 BK ₁₅	1999 03 20.20655	11 19 57.72	-00 43 47.0	17.9	704
1999 BL ₁₂	1998 11 15.41639	07 53 04.04	+23 39 10.4		699	1999 BK ₁₅	1999 03 20.22457	11 19 56.54	-00 43 47.1		704
1999 BN ₁₂	1998 10 15.42021	07 56 56.42	+26 13 06.9	17.0 R	699	1999 BK ₁₅	1999 03 20.24260	11 19 55.41	-00 43 46.4		704
1999 BN ₁₂	1998 10 15.43512	07 56 57.95	+26 13 07.0		699	1999 BK ₁₅	1999 03 20.26069	11 19 54.27	-00 43 46.3		704
1999 BN ₁₂	1998 10 15.45001	07 56 59.46	+26 13 07.3		699	1999 BK ₁₅	1999 03 23.26887	11 16 53.50	-00 43 18.6		704
1999 BN ₁₂	1999 02 18.20911	08 06 16.66	+31 09 01.1	15.5 R	699	1999 BK ₁₅	1999 03 23.28357	11 16 52.61	-00 43 18.0		704
1999 BN ₁₂	1999 02 18.23462	08 06 15.80	+31 08 57.6		699	1999 BK ₁₅	1999 03 23.29825	11 16 51.70	-00 43 17.8		704
1999 BN ₁₂	1999 02 18.26012	08 06 14.80	+31 08 54.2		699	1999 BK ₁₅	1999 03 23.31292	11 16 50.81	-00 43 18.2		704
1999 BN ₁₂	1999 03 13.85641	08 02 52.90	+29 38 51.0		106	1999 BM ₁₅	1999 03 13.86370	11 41 21.49	+07 57 26.8	18.5	120
1999 BN ₁₂	1999 03 13.88716	08 02 53.36	+29 38 41.4		106	1999 BM ₁₅	1999 03 13.88233	11 41 20.64	+07 57 36.9		120
1999 BN ₁₂	1999 03 13.92679	08 02 53.95	+29 38 29.0		106	1999 BN ₁₅	1999 03 23.19927	11 44 16.18	+08 19 59.0	16.3 R	699
1999 BP ₁₂	1999 03 13.82907	07 56 45.06	+27 28 47.3		106	1999 BN ₁₅	1999 03 23.22473	11 44 14.93	+08 20 16.4		699
1999 BP ₁₂	1999 03 13.87383	07 56 45.23	+27 28 35.9		106	1999 BN ₁₅	1999 03 23.25019	11 44 13.66	+08 20 34.4		699
1999 BP ₁₂	1999 03 13.91447	07 56 45.49	+27 28 24.6		106	1999 BP ₁₅	1998 10 27.11247	08 39 17.19	+17 05 00.5	19.6 V	910
1999 BQ ₁₂	1999 02 18.20655	08 21 54.26	+31 18 45.8	17.3 R	699	1999 BP ₁₅	1998 10 27.13800	08 39 19.08	+17 04 58.2	19.0 V	910
1999 BQ ₁₂	1999 02 18.23206	08 21 52.99	+31 18 52.0		699	1999 BP ₁₅	1998 10 27.16239	08 39 20.96	+17 04 57.0	19.4 V	910
1999 BQ ₁₂	1999 02 18.25758	08 21 51.76	+31 18 57.9		699	1999 BP ₁₅	1998 11 16.47021	09 02 55.20	+17 00 20.5	19.0 R	699
1999 BQ ₁₂	1999 03 13.85036	08 10 13.73	+32 04 21.9		106	1999 BP ₁₅	1998 11 16.49045	09 02 56.41	+17 00 21.0		699
1999 BQ ₁₂	1999 03 13.92410	08 10 12.95	+32 04 21.9		106	1999 BP ₁₅	1998 11 16.52091	09 02 58.11	+17 00 21.7		699
1999 BS ₁₂	1992 03 03.13333	10 22 16.31	+02 30 41.6	20.8	809	1999 BP ₁₅	1998 11 23.45149	09 09 14.64	+17 10 00.7	18.7 R	699
1999 BS ₁₂	1992 03 08.09931	10 17 52.41	+03 03 17.2		809	1999 BP ₁₅	1998 11 23.47187	09 09 15.57	+17 10 03.4		699
1999 BK ₁₃	1999 02 20.40795	11 39 51.84	+02 55 27.1	19.0 R	699	1999 BP ₁₅	1998 11 23.49224	09 09 16.58	+17 10 05.1		699
1999 BK ₁₃	1999 02 20.42836	11 39 51.13	+02 55 37.4		699	1999 BP ₁₅	1999 03 23.05328	08 37 19.78	+30 09 21.3	18.0 R	757
1999 BK ₁₃	1999 02 20.44877	11 39 50.47	+02 55 45.1		699	1999 BP ₁₅	1999 03 23.09252	08 37 20.46	+30 09 19.6	17.9 R	757
1999 BK ₁₃	1999 03 12.84686	11 26 55.47	+05 41 44.9	18.3	120	1999 BQ ₁₅	1999 02 11.37998	10 37 55.25	+31 47 19.9	17.4	704
1999 BK ₁₃	1999 03 12.86762	11 26 54.96	+05 41 56.3	p	120	1999 BQ ₁₅	1999 02 11.39220	10 37 54.45	+31 47 20.5	17.4	704
1999 BK ₁₃	1999 03 12.88851	11 26 54.01	+05 42 05.1		120	1999 BQ ₁₅	1999 02 11.40490	10 37 53.50	+31 47 21.0	17.1	704
1999 BL ₁₃	1999 02 23.36533	11 38 21.62	+03 41 52.5	18.2 V	691	1999 BQ ₁₅	1999 02 11.41728	10 37 52.77	+31 47 21.6	17.1	704
1999 BL ₁₃	1999 02 23.38625	11 38 20.74	+03 42 05.2	18.3 V	691	1999 BQ ₁₅	1999 02 11.42957	10 37 51.87	+31 47 22.3	17.2	704
1999 BL ₁₃	1999 02 23.40711	11 38 19.89	+03 42 18.1	18.2 V	691	1999 BQ ₁₅	1999 02 18.21631	10 30 13.24	+31 47 24.9	17.9	704
1999 BM ₁₃	1999 02 20.41943	11 47 39.06	+00 59 32.1	17.7 R	699	1999 BQ ₁₅	1999 02 18.23769	10 30 11.76	+31 47 24.5		704
1999 BM ₁₃	1999 02 20.43983	11 47 38.31	+00 59 37.4		699	1999 BQ ₁₅	1999 02 18.25909	10 30 10.23	+31 47 24.3		704
1999 BM ₁₃	1999 03 24.18324	11 20 44.57	+04 00 17.2	17.7 V	691	1999 BQ ₁₅	1999 02 18.28033	10 30 08.76	+31 47 22.7		704
1999 BM ₁₃	1999 03 24.20415	11 20 43.49	+04 00 24.9	17.8 V	691	1999 BQ ₁₅	1999 02 18.30168	10 30 07.28	+31 47 22.0		704
1999 BM ₁₃	1999 03 24.22483	11 20 42.39	+04 00 31.5	17.7 V	691	1999 BW ₂₄	1997 08 01.58581	20 08 16.94	-07 41 02.9	18.2 V	566
1999 BN ₁₃	1999 02 20.42071	11 49 59.06	+01 00 28.1	17.1 R	699	1999 BW ₂₄	1997 08 01.59519	20 08 16.34	-07 41 04.7	18.6 V	566
1999 BN ₁₃	1999 02 20.44110	11 49 58.35	+01 00 34.1		699	1999 BW ₂₄	1997 08 01.60521	20 08 15.81	-07 41 07.2	18.4 V	566
1999 BN ₁₃	1999 02 20.46154	11 49 57.68	+01 00 40.3		699	1999 BW ₂₄	1998 12 18.36502	08 29 59.41	+07 55 03.2	18.0 R	699
1999 BN ₁₃	1999 03 09.37201	11 37 58.55	+02 44 42.5	17.0 V	691	1999 BW ₂₄	1998 12 18.38539	08 29 58.76	+07 54 59.9		699
1999 BN ₁₃	1999 03 09.39305	11 37 57.43	+02 44 51.5	16.9 V	691	1999 BW ₂₄	1998 12 18.40580	08 29 58.22	+07 54 55.4		699
1999 BN ₁₃	1999 03 09.41405	11 37 56.31	+02 45 00.2	17.2 V	691	1999 BC ₂₅	1998 11 01.46201	08 15 10.71	+14 08 18.4	17.2 R	699
1999 BN ₁₃	1999 03 16.29220	11 32 01.29	+03 34 10.3	17.0 V	691	1999 BC ₂₅	1998 11 01.47194	08 15 11.22	+14 08 14.6		699
1999 BN ₁₃	1999 03 16.31408	11 32 00.09	+03 34 20.0	17.0 V	691	1999 BC ₂₅	1998 11 01.48189	08 15 11.62	+14 08 12.4		699
1999 BN ₁₃	1999 03 16.33923	11 31 58.71	+03 34 30.7	17.0 V	691	1999 BC ₂₅	1998 11 17.44926	08 25 42.85	+12 57 30.4	17.4 R	699
1999 BN ₁₃	1999 03 18.36805	11 30 13.64	+03 48 56.5	17.0 V	691	1999 BC ₂₅	1998 11 17.46962	08 25 43.36	+12 57 25.8		699
1999 BN ₁₃	1999 03 18.39023	11 30 12.44	+03 49 05.8	17.0 V	691	1999 BC ₂₅	1998 11 17.48999	08 25 43.95	+12 57 21.2		699
1999 BN ₁₃	1999 03 18.41238	11 30 11.26	+03 49 15.2	17.0 V	691	1999 BC ₂₅	1998 11 23.39276	08 28 03.96	+12 35 41.2	17.4 R	699
1999 BN ₁₃	1999 03 23.27444	11 26 07.14	+04 22 49.6	17.4 R	699	1999 BC ₂₅	1998 11 23.41312	08 28 04.33	+12 35 37.9		699
1999 BN ₁₃	1999 03 23.29991	11 26 05.75	+04 22 58.8		699	1999 BC ₂₅	1998 11 23.43357	08 28 04.68	+12 35 33.1		699
1999 BN ₁₃	1999 03 23.32538	11 26 04.42	+04 23 08.5		699	1999 BP ₂₅	1999 02 23.19667	07 54 45.39	+17 42 10.5	18.3 R	699
1999 BO ₁₃	1999 02 23.36873	11 43 15.98	+03 57 38.4	18.3 V	691	1999 BP ₂₅	1999 02 23.21703	07 54 44.65	+17 42 13.4		699
1999 BO ₁₃	1999 02 23.38965	11 43 15.24	+03 57 48.2	18.4 V	691	1999 BP ₂₅	1999 02 23.23743	07 54 44.24	+17 42 17.0		699
1999 BO ₁₃	1999 02 23.41051	11 43 14.50	+03 57 57.8	18.1 V	691	1999 BY ₂₅	1999 02 12.56176	08 51 38.09	+25 53 41.5	17.6 V	385
1999 BP ₁₃	1999 02 13.47375	11 49 58.27	+00 08 46.6	16.1 V	691	1999 BY ₂₅	1999 02 14.51637	08 49 51.94	+25 51 45.7	17.8 V	385
1999 BP ₁₃	1999 02 13.49462	11 49 57.52	+00 08 45.2	16.1 V	691	1999 BY ₂₅	1999 02 14.52753	08 49 51.33	+25 51 44.8		385
1999 BP ₁₃	1999 02 13.51567	11 49 56.77	+00 08 44.1	16.0 V	691	1999 BY ₂₅	1999 02 14.57699	08 49 48.63	+2		

1999 BN ₃₀	1998 12 12.37720	08 37 26.97	+17 32 22.6	20	303	1999 CH ₁	1999 02 23.35403	10 19 15.58	+16 11 34.2	699
1999 BN ₃₀	1998 12 13.34387	08 37 26.38	+17 35 44.7	20	303	1999 CL ₁	1999 02 18.43850	11 20 41.87	+10 12 51.9	18.5 R 699
1999 BN ₃₀	1998 12 13.37512	08 37 26.26	+17 35 51.7	20	303	1999 CL ₁	1999 02 18.45895	11 20 40.82	+10 12 54.6	699
1999 BN ₃₀	1998 12 14.32303	08 37 23.93	+17 39 19.8	20	303	1999 CL ₁	1999 02 18.47934	11 20 39.65	+10 12 58.3	699
1999 CA	1996 08 17.29474	19 57 54.00	-24 34 46.7	18.7 V	566	1999 CL ₁	1999 03 06.59533	11 04 33.63	+10 53 43.6	17.6 V 402
1999 CA	1996 08 17.30715	19 57 53.52	-24 34 47.3	18.7 V	566	1999 CL ₁	1999 03 06.59993	11 04 33.32	+10 53 44.1	402
1999 CA	1996 08 17.32050	19 57 53.02	-24 34 48.4	18.8 V	566	1999 CL ₁	1999 03 16.58863	10 54 23.88	+11 08 43.2	18.4 V 402
1999 CA	1999 02 10.82716	07 29 50.92	+25 39 45.6	17.7	958	1999 CL ₁	1999 03 16.64784	10 54 20.34	+11 08 45.9	402
1999 CA	1999 02 10.86024	07 29 49.56	+25 39 48.1	17.5	958	1999 CM ₁	1999 02 24.20987	09 07 23.39	+21 00 56.2	18.8 R 699
1999 CA	1999 02 10.89382	07 29 48.34	+25 39 49.8	17.6	958	1999 CM ₁	1999 02 24.24478	09 07 21.79	+21 01 02.0	699
1999 CB	1999 02 20.28194	09 33 08.50	+26 27 00.5	17.2 R	699	1999 CM ₁	1999 02 24.28753	09 07 19.87	+21 01 09.2	699
1999 CB	1999 02 20.30235	09 33 07.56	+26 27 08.8		699	1999 CR ₁	1999 02 23.31450	10 28 45.17	+16 58 33.3	18.1 R 699
1999 CB	1999 02 20.32278	09 33 06.53	+26 27 15.5		699	1999 CR ₁	1999 02 23.33491	10 28 43.82	+16 58 33.8	699
1999 CC	1999 02 20.28194	09 28 25.71	+25 42 38.2	17.4 R	699	1999 CS ₁	1999 02 23.35530	10 28 42.49	+16 58 34.6	699
1999 CC	1999 02 20.30235	09 28 24.40	+25 42 42.0		699	1999 CS ₁	1999 03 16.55236	10 10 12.90	+22 46 33.9	411
1999 CC	1999 02 20.32278	09 28 23.12	+25 42 45.9		699	1999 CS ₁	1999 03 16.56506	10 10 12.34	+22 46 35.8	411
1999 CD	1999 02 20.28194	09 28 17.17	+26 37 29.8	18.0 R	699	1999 CT ₁	1999 02 13.30207	10 40 21.64	+19 46 45.5	17.8 R 699
1999 CD	1999 02 20.28576	09 28 16.85	+26 37 30.9	17.6 R	699	1999 CT ₁	1999 02 13.33840	10 40 19.49	+19 46 47.3	699
1999 CD	1999 02 20.30235	09 28 15.78	+26 37 33.7		699	1999 CT ₁	1999 02 13.36139	10 40 18.16	+19 46 48.3	699
1999 CD	1999 02 20.30618	09 28 15.53	+26 37 33.8		699	1999 CT ₁	1999 03 16.55417	10 10 53.19	+19 11 57.5	411
1999 CD	1999 02 20.32278	09 28 14.41	+26 37 36.6		699	1999 CU ₁	1999 03 16.56686	10 10 52.68	+19 11 55.5	411
1999 CD	1999 02 20.32660	09 28 14.30	+26 37 37.2		699	1999 CU ₁	1999 02 13.38161	10 42 49.08	+17 21 13.3	17.3 R 699
1999 CE	1999 02 20.48723	09 28 49.07	+27 51 35.7		411	1999 CU ₁	1999 02 13.40461	10 42 47.69	+17 21 20.4	699
1999 CE	1999 02 20.50177	09 28 48.14	+27 51 38.7		411	1999 CU ₁	1999 02 13.42758	10 42 46.42	+17 21 26.6	699
1999 CF	1999 02 20.27176	09 34 00.61	+26 54 23.4	18.1 R	699	1999 CU ₁	1999 02 14.55003	10 41 45.11	+17 26 49.4	411
1999 CF	1999 02 20.29214	09 33 59.51	+26 54 31.4		699	1999 CU ₁	1999 02 14.56098	10 41 44.47	+17 26 53.4	411
1999 CF	1999 02 20.31257	09 33 58.43	+26 54 40.8		699	1999 CU ₁	1999 02 21.56387	10 35 03.23	+17 58 20.3	411
1999 CG	1999 02 20.28322	09 37 27.77	+25 01 28.1	17.6 R	699	1999 CU ₁	1999 02 21.57657	10 35 02.47	+17 58 23.3	411
1999 CG	1999 02 20.30362	09 37 26.57	+25 01 31.4		699	1999 CU ₁	1999 03 16.55779	10 14 42.93	+18 52 07.2	411
1999 CG	1999 02 20.32405	09 37 25.39	+25 01 34.8		699	1999 CU ₁	1999 03 16.57050	10 14 42.37	+18 52 06.2	411
1999 CJ	1999 03 22.43950	09 16 53.20	+25 38 34.3		411	1999 CU ₁	1999 03 19.11267	10 13 02.03	+18 52 09.7	18.6 704
1999 CJ	1999 03 22.44594	09 16 52.98	+25 38 33.2		411	1999 CU ₁	1999 03 19.13076	10 13 01.41	+18 52 10.2	18.6 704
1999 CJ	1999 03 22.44917	09 16 52.99	+25 38 32.1		411	1999 CU ₁	1999 03 19.14879	10 13 00.67	+18 52 08.9	18.6 704
1999 CM	1999 02 18.10973	08 52 04.54	+36 50 46.0	17.8	704	1999 CU ₁	1999 03 20.11210	10 12 25.30	+18 51 51.3	18.6 704
1999 CM	1999 02 18.12340	08 52 03.84	+36 50 53.0	17.8 R	699	1999 CU ₁	1999 03 20.13006	10 12 24.61	+18 51 50.8	19.2 704
1999 CM	1999 02 18.13078	08 52 03.34	+36 50 56.1	18.1	704	1999 CU ₁	1999 03 20.14809	10 12 23.76	+18 51 50.5	19.2 704
1999 CM	1999 02 18.14886	08 52 02.38	+36 51 03.4		699	1999 CU ₁	1999 03 20.16653	10 12 23.30	+18 51 50.9	19.2 704
1999 CM	1999 02 18.15199	08 52 02.16	+36 51 03.8	18.2	704	1999 CU ₁	1999 03 23.17881	10 10 42.26	+18 49 44.7	18.5 704
1999 CM	1999 02 18.17306	08 52 00.93	+36 51 12.8	18.1	704	1999 CU ₁	1999 03 23.20794	10 10 41.25	+18 49 42.7	18.5 704
1999 CM	1999 02 18.17435	08 52 00.86	+36 51 14.3		699	1999 CV ₁	1999 03 23.22241	10 10 40.73	+18 49 42.4	18.5 704
1999 CM	1999 02 18.19416	08 51 59.63	+36 51 21.2	18.2	704	1999 CV ₁	1999 03 16.55056	10 09 39.76	+20 02 31.0	411
1999 CO	1999 03 16.48428	09 30 12.67	+19 59 58.5		411	1999 CV ₁	1999 03 16.56325	10 09 39.16	+20 02 31.4	411
1999 CO	1999 03 16.49708	09 30 12.29	+19 59 59.0		411	1999 CV ₁	1999 03 20.11222	10 06 50.28	+20 02 22.5	19.2 704
1999 CO	1999 03 20.22373	09 28 31.05	+20 10 05.0	18.0 R	699	1999 CV ₁	1999 03 20.13018	10 06 49.34	+20 02 22.6	19.1 704
1999 CO	1999 03 20.24153	09 28 30.57	+20 10 07.0		699	1999 CV ₁	1999 03 20.14821	10 06 48.67	+20 02 21.1	18.9 704
1999 CO	1999 03 20.25935	09 28 30.09	+20 10 08.0		699	1999 CV ₁	1999 03 20.16665	10 06 47.71	+20 02 20.3	18.9 704
1999 CP	1999 02 22.54469	09 44 07.18	+22 24 23.1	16.5 V	886	1999 CV ₁	1999 03 20.18467	10 06 46.74	+20 02 19.3	704
1999 CP	1999 02 22.55469	09 44 06.56	+22 24 33.9		886	1999 CW ₁	1999 03 16.54874	10 07 45.98	+19 34 19.7	411
1999 CP	1999 03 06.63528	09 33 07.55	+25 53 12.6	16.5 V	888	1999 CW ₁	1999 03 16.56145	10 07 45.38	+19 34 18.3	411
1999 CP	1999 03 06.63926	09 33 07.35	+25 53 16.3		888	1999 CW ₁	1999 03 20.12683	10 04 51.57	+19 24 20.5	18.4 704
1999 CP	1999 03 06.64279	09 33 07.17	+25 53 19.6		888	1999 CW ₁	1999 03 20.14486	10 04 50.65	+19 24 17.8	18.4 704
1999 CP	1999 03 23.61869	09 23 22.98	+29 30 39.5	17.5 V	888	1999 CW ₁	1999 03 20.16329	10 04 49.70	+19 24 14.8	18.8 704
1999 CP	1999 03 23.62751	09 23 22.83	+29 30 44.3		888	1999 CW ₁	1999 03 20.18132	10 04 48.74	+19 24 09.8	18.4 704
1999 CQ	1999 02 24.21877	09 44 13.16	+18 30 10.8	18.3 R	699	1999 CX ₁	1999 02 13.37397	10 41 59.56	+21 20 20.6	17.3 R 699
1999 CQ	1999 02 24.26123	09 44 10.67	+18 30 19.1		699	1999 CX ₁	1999 02 13.39693	10 41 58.40	+21 20 34.6	699
1999 CQ	1999 02 24.30118	09 44 08.21	+18 30 25.2		699	1999 CX ₁	1999 02 13.41991	10 41 57.27	+21 20 47.8	699
1999 CR	1999 03 21.18135	09 23 43.85	+15 08 15.0	19.0 R	699	1999 CX ₁	1999 03 16.55961	10 15 43.08	+25 17 14.9	411
1999 CR	1999 03 21.20173	09 23 43.20	+15 08 08.9		699	1999 CX ₁	1999 03 16.57231	10 15 42.57	+25 17 18.5	411
1999 CR	1999 03 21.22210	09 23 42.50	+15 08 00.7		699	1999 CY ₁	1999 02 13.16881	08 04 45.90	+20 01 14.2	17.5 V 691
1999 CS	1999 02 24.21877	09 41 58.03	+17 27 19.6	19.2 R	699	1999 CY ₁	1999 02 13.19090	08 04 44.81	+20 01 16.3	17.6 V 691
1999 CS	1999 02 24.26123	09 41 54.98	+17 27 15.0		699	1999 CY ₁	1999 02 13.21305	08 04 43.77	+20 01 17.0	17.2 V 691
1999 CS	1999 02 24.30118	09 41 52.36	+17 27 09.7		699	1999 CY ₁	1999 02 23.19667	07 58 11.86	+20 10 43.1	17.7 R 699
1999 CV	1997 11 30.32721	02 12 07.49	+04 25 47.3	18.9 V	566	1999 CY ₁	1999 02 23.21703	07 58 11.22	+20 10 43.0	699
1999 CV	1997 11 30.33753	02 12 07.13	+04 25 48.1	18.9 V	566	1999 CY ₁	1999 02 23.23743	07 58 10.58	+20 10 43.3	699
1999 CV	1997 11 30.34770	02 12 06.74	+04 25 49.5	18.7 V	566	1999 CY ₁	1999 03 17.03898	07 55 59.09	+20 00 44.2	17.8 R 757
1999 CW	1998 01 24.21909	03 03 39.23	+09 29 19.5	18.6 V	566	1999 CY ₁	1999 03 17.09967	07 56 00.13	+20 00 39.4	17.8 R 757
1999 CW	1998 01 24.22918	03 03 39.48	+09 29 22.6	18.7 V	566	1999 CZ ₁	1999 03 04.09942	07 53 44.44	+20 48 36.0	18.5 V 739
1999 CW	1998 01 24.23982	03 03 39.70	+09 29 26.0	18.1 V	566	1999 CZ ₁	1999 03 04.12309	07 53 44.08	+20 48 14.0	17.5 V 739
1999 CW	1998 11 20.11274	10 00 19.25	+13 09 19.0	17.6 V	910	1999 CZ ₁	1999 03 04.13414	07 53 43.70	+20 48 06.5	17.6 V 739
1999 CW	1998 11 20.13679	10 00 20.48	+13 09 15.6	17.7 V	910	1999 CZ ₁	1999 03 04.14868	07 53 43.43	+20 47 51.7	17.5 V 739
1999 CW	1998 11 20.16198	10 00 21.78	+13 09 12.2	17.5 V	910	1999 CZ ₁	1999 03 04.16894	07 53 43.07	+20 47 35.9	17.5 V 739
1999 CW	1998 11 23.46296	10 03 08.62	+13 02 03.8	18.0 R	699	1999 CZ ₁	1999 03 09.15956	07 52 58.71	+19 40 43.4	716
1999 CW	1998 11 23.48264	10 03 09.54	+13 02 00.7		699	1999 CZ ₁	1999 03 09.17104	07 52 58.65	+19 40 34.5	716
1999 CW	1998 11 23.50376	10 03 10.60	+13 01 59.6		699	1999 CZ ₁	1999 03 10.09233	07 52 58.62	+19 28 28.8	716
1999 CW	1999 02 13.30588	10 01 05.13	+17 30 49.2	16.5 R	699	1999 CZ ₁	1999 03 10.11122	07 52 58.57	+19 28 13.3	716
1999 CW	1999 02 13.34223	10 01 03.44	+17 31 03.4		699	1999 CZ ₁	1999 03 10.21477	07 52 58.38	+19 26 52.0	18.2 704
1999 CW	1999 02 13.36522	10 01								

1999 CD ₂	1999 03 19.12009	10 43 01.71	+16 57 30.4	18.0	704	1999 CR ₃	1999 03 12.16678	09 34 00.31	+45 05 22.0	19.2	704
1999 CD ₂	1999 03 19.13821	10 43 00.75	+16 57 33.3	18.0	704	1999 CR ₃	1999 03 12.18535	09 33 59.95	+45 05 44.9	18.4	704
1999 CD ₂	1999 03 19.15625	10 42 59.77	+16 57 36.5	18.6	704	1999 CS ₃	1999 03 05.33832	09 36 59.75	+41 02 11.9		658
1999 CD ₂	1999 03 19.17432	10 42 58.84	+16 57 42.7	18.6	704	1999 CS ₃	1999 03 05.34084	09 36 59.79	+41 02 16.3		658
1999 CD ₂	1999 03 23.19933	10 39 41.50	+17 13 13.1	17.7	704	1999 CS ₃	1999 03 05.34494	09 37 00.03	+41 02 22.9		658
1999 CD ₂	1999 03 23.21381	10 39 40.77	+17 13 17.8	17.7	704	1999 CS ₃	1999 03 06.36369	09 37 41.81	+41 30 56.2		658
1999 CD ₂	1999 03 23.22830	10 39 40.03	+17 13 18.0	18.4	704	1999 CS ₃	1999 03 06.36807	09 37 42.00	+41 31 03.4		658
1999 CD ₂	1999 03 23.24294	10 39 39.34	+17 13 22.5	18.5	704	1999 CS ₃	1999 03 06.37410	09 37 42.13	+41 31 14.9		658
1999 CE ₂	1999 01 26.05842	10 33 19.82	+09 45 50.4	18.5 V	910	1999 CS ₃	1999 03 20.31744	09 50 40.76	+45 48 41.0		658
1999 CE ₂	1999 01 26.08125	10 33 19.06	+09 45 52.9	18.6 V	910	1999 CS ₃	1999 03 20.32564	09 50 41.29	+45 48 45.9		658
1999 CE ₂	1999 01 26.10460	10 33 18.30	+09 45 55.7	18.5 V	910	1999 CS ₃	1999 03 20.32878	09 50 41.51	+45 48 47.8		658
1999 CE ₂	1999 02 23.24869	10 10 03.47	+11 21 20.4	17.5 V	691	1999 CT ₃	1999 03 06.21652	07 11 09.18	+18 32 10.6		658
1999 CE ₂	1999 02 23.27008	10 10 02.17	+11 21 25.5	17.5 V	691	1999 CT ₃	1999 03 06.21833	07 11 09.08	+18 32 05.6		658
1999 CE ₂	1999 02 23.29437	10 10 00.67	+11 21 31.4	17.4 V	691	1999 CT ₃	1999 03 06.22310	07 11 08.87	+18 31 52.8		658
1999 CE ₂	1999 03 12.78275	09 54 47.71	+12 19 27.5	18.3	120	1999 CT ₃	1999 03 20.19021	07 07 26.46	+09 21 56.5		658
1999 CE ₂	1999 03 12.80284	09 54 46.84	+12 19 30.7		120	1999 CT ₃	1999 03 20.19328	07 07 26.48	+09 21 50.0		658
1999 CE ₂	1999 03 12.81853	09 54 46.11	+12 19 35.3		120	1999 CT ₃	1999 03 20.19495	07 07 26.54	+09 21 47.2		658
1999 CE ₂	1999 03 20.16462	09 50 26.60	+12 33 07.8	18.7 V	691	1999 CU ₃	1999 03 06.32922	08 53 33.61	+22 06 16.8		658
1999 CE ₂	1999 03 20.18796	09 50 25.87	+12 33 10.1	18.6 V	691	1999 CU ₃	1999 03 06.34017	08 53 32.39	+22 06 15.8		658
1999 CE ₂	1999 03 20.21096	09 50 25.16	+12 33 11.6	18.6 V	691	1999 CU ₃	1999 03 06.34657	08 53 31.67	+22 06 15.7		658
1999 CF ₂	1999 03 11.85920	09 02 29.43	+27 51 25.6		557	1999 CU ₃	1999 03 06.81362	08 52 40.95	+22 05 42.5	18.1 R	046
1999 CF ₂	1999 03 11.88017	09 02 29.04	+27 51 19.7	19.2 V	557	1999 CU ₃	1999 03 06.81525	08 52 40.74	+22 05 42.9		046
1999 CO ₂	1999 02 11.43989	11 44 48.93	+31 42 18.9	17.8	704	1999 CU ₃	1999 03 06.81674	08 52 40.57	+22 05 42.1		046
1999 CO ₂	1999 02 11.45204	11 44 48.41	+31 42 29.4	17.8	704	1999 CU ₃	1999 03 06.81817	08 52 40.43	+22 05 42.5		046
1999 CO ₂	1999 02 11.46442	11 44 48.13	+31 42 40.6	17.5	704	1999 CU ₃	1999 03 06.81968	08 52 40.25	+22 05 42.1		046
1999 CO ₂	1999 02 11.47682	11 44 47.74	+31 42 49.9	17.5	704	1999 CU ₃	1999 03 12.23382	08 43 29.83	+21 55 03.5		711
1999 CO ₂	1999 02 11.48933	11 44 47.35	+31 42 59.8	17.6	704	1999 CU ₃	1999 03 12.24356	08 43 28.88	+21 55 01.9		711
1999 CO ₂	1999 02 18.31966	11 41 00.11	+33 14 31.2	18.1	704	1999 CU ₃	1999 03 12.98238	08 42 20.31	+21 52 57.0	18.1 R	711
1999 CO ₂	1999 02 18.34055	11 40 59.26	+33 14 47.3	18.7	704	1999 CU ₃	1999 03 12.98447	08 42 20.09	+21 52 56.5		118
1999 CO ₂	1999 02 18.36155	11 40 58.35	+33 15 02.9	19.1	704	1999 CU ₃	1999 03 12.98796	08 42 19.81	+21 52 55.9		118
1999 CO ₂	1999 02 18.38238	11 40 57.53	+33 15 19.0	18.9	704	1999 CV ₃	1992 09 22.37118	01 49 52.23	-29 40 00.1	16.0 V 2	675
1999 CO ₂	1999 02 18.40326	11 40 56.55	+33 15 35.3	19.8	704	1999 CV ₃	1992 09 22.39705	01 49 49.63	-29 40 37.7	2	675
1999 CR ₂	1999 03 15.91372	09 12 14.69	+22 53 32.2		143	1999 CV ₃	1992 09 24.41788	01 46 32.71	-30 26 33.3	2	675
1999 CR ₂	1999 03 15.92194	09 12 14.35	+22 53 29.4	18.7	143	1999 CV ₃	1999 02 13.30715	10 11 31.78	+18 40 38.6	13.5 R	699
1999 CR ₂	1999 03 15.93019	09 12 13.96	+22 53 25.9	19.3	143	1999 CV ₃	1999 02 13.34351	10 11 30.48	+18 43 59.9		699
1999 CR ₂	1999 03 16.80772	09 11 50.90	+22 50 44.9	19.4	143	1999 CV ₃	1999 02 26.84435	10 01 34.54	+44 43 46.4	12.2 R	151
1999 CR ₂	1999 03 16.84781	09 11 49.80	+22 50 38.5	19.0	143	1999 CV ₃	1999 02 26.84985	10 01 34.10	+44 44 30.2	12.1 R	151
1999 CV ₂	1999 02 23.23906	09 56 08.50	+11 31 43.5	19.8 V	691	1999 CV ₃	1999 02 26.85241	10 01 33.91	+44 44 50.3	12.2 R	151
1999 CV ₂	1999 02 23.26044	09 56 07.27	+11 31 44.6	19.9 V	691	1999 CV ₃	1999 02 26.85684	10 01 33.57	+44 45 25.5	12.3 R	151
1999 CV ₂	1999 02 23.28473	09 56 05.88	+11 31 46.1	19.8 V	691	1999 CV ₃	1999 02 26.86242	10 01 33.11	+44 46 09.6	12.5 R	151
1999 CY ₂	1999 02 12.31054	09 49 51.10	+11 50 20.0	17.6 V	691	1999 CV ₃	1999 02 26.97819	10 01 24.04	+45 01 20.6	13.3	958
1999 CY ₂	1999 02 12.33198	09 49 49.72	+11 50 26.1	18.3 V	691	1999 CV ₃	1999 02 26.98307	10 01 23.80	+45 02 01.1	13.2	958
1999 CY ₂	1999 02 12.35777	09 49 48.03	+11 50 33.4	17.9 V	691	1999 CV ₃	1999 02 27.01581	10 01 20.17	+45 06 09.9	13.3 R	118
1999 CY ₂	1999 03 13.78090	09 24 43.75	+13 44 38.0	18.4 V	104	1999 CV ₃	1999 02 27.01984	10 01 19.85	+45 06 41.0		118
1999 CY ₂	1999 03 13.78628	09 24 43.59	+13 44 38.9		104	1999 CV ₃	1999 02 27.17559	10 01 11.92	+45 27 06.1	12.8 V	739
1999 CY ₂	1999 03 13.79097	09 24 43.38	+13 44 39.2		104	1999 CV ₃	1999 02 27.20988	10 01 09.06	+45 31 37.0	13.0 V	739
1999 CY ₂	1999 03 13.98958	09 24 36.96	+13 45 06.7		104	1999 CV ₃	1999 02 27.25527	10 01 05.13	+45 37 33.2	12.8 V	739
1999 CY ₂	1999 03 13.99375	09 24 36.81	+13 45 07.5		104	1999 CV ₃	1999 02 27.25945	10 01 04.82	+45 38 07.4	12.7 V	739
1999 CY ₂	1999 03 14.78831	09 24 13.38	+13 46 56.4		104	1999 CV ₃	1999 02 27.26324	10 01 04.61	+45 38 38.2	12.9 V	739
1999 CY ₂	1999 03 14.79583	09 24 13.15	+13 46 57.5		104	1999 CV ₃	1999 02 27.26883	10 01 04.00	+45 39 20.1	12.3 V	739
1999 CY ₂	1999 03 14.80347	09 24 12.80	+13 46 58.3		104	1999 CV ₃	1999 02 27.74691	10 00 33.95	+46 41 23.6	13.5 R	540
1999 CY ₂	1999 03 14.81266	09 24 12.54	+13 46 59.5	18.6 V	104	1999 CV ₃	1999 02 27.74800	10 00 33.89	+46 41 32.4		540
1999 CY ₂	1999 03 15.92691	09 23 41.02	+13 49 23.3		104	1999 CV ₃	1999 02 27.74899	10 00 33.80	+46 41 40.3		540
1999 CY ₂	1999 03 15.93299	09 23 40.87	+13 49 23.9		104	1999 CV ₃	1999 02 27.75000	10 00 33.73	+46 41 48.2		540
1999 CY ₂	1999 03 15.93958	09 23 40.67	+13 49 24.6	18.7 V	104	1999 CV ₃	1999 02 27.89352	10 00 22.20	+47 00 45.5	13.2 V	610
1999 CZ ₂	1999 02 12.31419	09 55 06.86	+11 45 08.5	17.0 V	691	1999 CV ₃	1999 02 27.89769	10 00 21.83	+47 01 18.2		610
1999 CZ ₂	1999 02 12.33563	09 55 05.80	+11 45 14.1	17.0 V	691	1999 CV ₃	1999 02 27.90153	10 00 21.49	+47 01 48.3		610
1999 CZ ₂	1999 02 12.36142	09 55 04.54	+11 45 20.9	17.0 V	691	1999 CV ₃	1999 02 27.90594	10 00 21.10	+47 02 22.9		610
1999 CZ ₂	1999 02 16.32301	09 51 55.88	+12 03 00.9	17.0 V	691	1999 CV ₃	1999 02 27.91010	10 00 20.73	+47 02 55.6		610
1999 CZ ₂	1999 02 16.34423	09 51 54.83	+12 03 06.6	17.0 V	691	1999 CV ₃	1999 02 27.92831	10 00 18.83	+47 05 17.0		118
1999 CZ ₂	1999 02 16.36576	09 51 53.75	+12 03 12.4	17.0 V	691	1999 CV ₃	1999 02 27.92968	10 00 18.71	+47 05 27.6	13.2 R	118
1999 CZ ₂	1999 03 13.89498	09 34 45.12	+13 40 22.0		104	1999 CV ₃	1999 02 27.93120	10 00 18.58	+47 05 39.5		118
1999 CZ ₂	1999 03 13.90201	09 34 45.00	+13 40 23.4		104	1999 CV ₃	1999 02 28.57969	09 59 32.15	+48 30 25.5	13.6 V	900
1999 CZ ₂	1999 03 13.90572	09 34 44.90	+13 40 23.9	17.5 V	104	1999 CV ₃	1999 02 28.58539	09 59 31.60	+48 31 10.1		900
1999 CA ₃	1997 10 30.22755	00 20 40.23	-10 11 49.9	18.3 V	566	1999 CV ₃	1999 02 28.87840	09 59 10.76	+49 09 10.1	12.4 R	151
1999 CA ₃	1997 10 30.23763	00 20 39.82	-10 11 48.8	18.0 V	566	1999 CV ₃	1999 02 28.88238	09 59 10.38	+49 09 41.5	12.2 R	151
1999 CA ₃	1997 10 30.24938	00 20 39.40	-10 11 49.6	19.3 V	566	1999 CV ₃	1999 02 28.88793	09 59 09.89	+49 10 25.1	12.3 R	151
1999 CA ₃	1997 12 29.20520	00 37 25.30	-04 04 39.7	18.8 V	566	1999 CV ₃	1999 02 28.89602	09 59 09.16	+49 11 28.7	12.5 R	151
1999 CA ₃	1997 12 29.21528	00 37 25.90	-04 04 33.2	19.0 V	566	1999 CV ₃	1999 03 03.09259	09 56 13.22	+53 55 19.4	13.5 V	726
1999 CA ₃	1997 12 29.22596	00 37 26.46	-04 04 26.8	19.0 V	566	1999 CV ₃	1999 03 03.09468	09 56 13.02	+53 55 35.5	13.7 V	726
1999 CA ₃	1998 11 20.13242	10 28 44.81	+13 02 37.4	17.6 V	910	1999 CV ₃	1999 03 03.09676	09 56 12.79	+53 55 51.8	13.7 V	726
1999 CA ₃	1998 11 20.15648	10 28 46.62	+13 02 3								

1999 CV ₃	1999 03 05.79513	09 51 54.97	+59 34 26.7	13.3 R	151	1999 CV ₃	1999 03 16.80138	09 14 46.21	+78 57 02.8	14.1 R	151
1999 CV ₃	1999 03 05.79790	09 51 54.65	+59 34 47.4	13.4 R	151	1999 CV ₃	1999 03 16.80396	09 14 44.99	+78 57 16.3	14.1 R	151
1999 CV ₃	1999 03 05.79958	09 51 54.44	+59 35 00.2	13.4 R	151	1999 CV ₃	1999 03 17.04543	09 12 49.42	+79 17 46.9		121
1999 CV ₃	1999 03 06.27767	09 50 59.51	+60 33 36.2		719	1999 CV ₃	1999 03 17.05218	09 12 46.48	+79 18 20.7		121
1999 CV ₃	1999 03 06.28070	09 50 59.14	+60 33 58.2		719	1999 CV ₃	1999 03 17.79689	09 07 03.68	+80 21 44.6	13.8 R	151
1999 CV ₃	1999 03 06.76763	09 50 08.35	+61 32 27.4		557	1999 CV ₃	1999 03 17.80032	09 07 01.66	+80 22 02.0	13.9 R	151
1999 CV ₃	1999 03 06.80546	09 50 03.41	+61 37 03.8		557	1999 CV ₃	1999 03 17.80278	09 07 00.37	+80 22 14.4	13.8 R	151
1999 CV ₃	1999 03 06.87573	09 49 53.91	+61 45 33.7		557	1999 CV ₃	1999 03 17.80433	09 06 59.46	+80 22 22.2	13.6 R	151
1999 CV ₃	1999 03 06.92170	09 49 47.54	+61 51 05.5	13.3 R	046	1999 CV ₃	1999 03 17.80596	09 06 58.52	+80 22 30.6	13.6 R	151
1999 CV ₃	1999 03 06.92334	09 49 47.31	+61 51 17.2		046	1999 CV ₃	1999 03 18.08600	09 04 15.00	+80 45 12.0		121
1999 CV ₃	1999 03 06.92407	09 49 47.19	+61 51 22.6		046	1999 CV ₃	1999 03 18.08947	09 04 13.17	+80 45 28.9		121
1999 CV ₃	1999 03 06.92483	09 49 47.10	+61 51 27.7		046	1999 CV ₃	1999 03 18.09294	09 04 11.25	+80 45 45.4		121
1999 CV ₃	1999 03 06.92740	09 49 46.74	+61 51 45.5		557	1999 CV ₃	1999 03 18.09642	09 04 09.45	+80 46 01.8		121
1999 CV ₃	1999 03 07.00421	09 49 36.17	+62 00 52.9		557	1999 CV ₃	1999 03 18.96497	08 55 08.25	+81 56 25.4		557
1999 CV ₃	1999 03 07.07385	09 49 33.15	+62 09 08.7	13.8 V	726	1999 CV ₃	1999 03 19.00859	08 54 35.60	+81 59 46.8	14.7 V	557
1999 CV ₃	1999 03 07.07450	09 49 26.79	+62 09 09.0		557	1999 CV ₃	1999 03 19.05144	08 54 03.97	+82 03 03.4		557
1999 CV ₃	1999 03 07.07663	09 49 32.77	+62 09 28.8	13.7 V	726	1999 CV ₃	1999 03 19.08255	08 53 56.57	+82 05 46.9	14.4 V	726
1999 CV ₃	1999 03 07.07941	09 49 32.40	+62 09 49.1	13.7 V	726	1999 CV ₃	1999 03 19.08532	08 53 54.40	+82 06 00.3	14.5 V	726
1999 CV ₃	1999 03 07.08219	09 49 32.01	+62 10 09.0	13.5 V	726	1999 CV ₃	1999 03 19.08810	08 53 52.19	+82 06 13.5	14.4 V	726
1999 CV ₃	1999 03 07.80170	09 48 04.87	+63 35 13.4	12.8 R	151	1999 CV ₃	1999 03 19.09088	08 53 49.99	+82 06 26.7	14.5 V	726
1999 CV ₃	1999 03 07.80480	09 48 04.36	+63 35 35.8		151	1999 CV ₃	1999 03 19.09366	08 53 47.82	+82 06 39.8	14.6 V	726
1999 CV ₃	1999 03 07.80703	09 48 04.10	+63 35 51.7		151	1999 CV ₃	1999 03 19.09644	08 53 45.54	+82 06 52.9	14.7 V	726
1999 CV ₃	1999 03 07.81178	09 48 03.38	+63 36 25.6		151	1999 CV ₃	1999 03 19.09921	08 53 43.34	+82 07 06.0	14.8 V	726
1999 CV ₃	1999 03 07.82042	09 48 02.17	+63 37 27.5	13.2 R	151	1999 CV ₃	1999 03 19.10199	08 53 41.10	+82 07 19.2		726
1999 CV ₃	1999 03 08.74764	09 46 02.30	+65 24 39.6		557	1999 CV ₃	1999 03 19.10477	08 53 38.89	+82 07 32.4	14.9 V	726
1999 CV ₃	1999 03 08.77252	09 45 58.53	+65 27 33.1		557	1999 CV ₃	1999 03 19.11369	08 53 18.64	+82 07 47.6	15.4 V	557
1999 CV ₃	1999 03 08.78448	09 45 56.66	+65 28 56.4		557	1999 CV ₃	1999 03 19.16356	08 52 43.00	+82 11 34.9		557
1999 CV ₃	1999 03 08.81313	09 45 52.17	+65 32 15.5		557	1999 CV ₃	1999 03 20.07937	08 39 58.12	+83 21 58.5	15.0 V	726
1999 CV ₃	1999 03 08.83504	09 45 48.66	+65 34 46.8		557	1999 CV ₃	1999 03 20.08215	08 39 55.17	+83 22 11.1	14.7 V	726
1999 CV ₃	1999 03 09.21156	09 44 55.35	+66 17 42.5		719	1999 CV ₃	1999 03 20.08493	08 39 52.24	+83 22 23.8	15.0 V	726
1999 CV ₃	1999 03 09.21310	09 44 55.09	+66 17 52.9		719	1999 CV ₃	1999 03 20.08771	08 39 49.30	+83 22 35.9	15.3 V	726
1999 CV ₃	1999 03 09.76540	09 43 36.64	+67 19 29.8		057	1999 CV ₃	1999 03 20.09049	08 39 46.31	+83 22 48.6	14.9 V	726
1999 CV ₃	1999 03 09.76729	09 43 36.25	+67 19 45.2		057	1999 CV ₃	1999 03 20.09326	08 39 43.45	+83 23 01.1	14.9 V	726
1999 CV ₃	1999 03 09.77272	09 43 35.24	+67 20 20.4	14.2 R	057	1999 CV ₃	1999 03 20.09604	08 39 40.54	+83 23 13.1	15.1 V	726
1999 CV ₃	1999 03 09.77759	09 43 34.27	+67 20 54.1	14.0 R	057	1999 CV ₃	1999 03 20.09882	08 39 37.46	+83 23 26.0		726
1999 CV ₃	1999 03 09.78145	09 43 33.81	+67 21 20.1		057	1999 CV ₃	1999 03 20.10160	08 39 34.43	+83 23 38.5	14.7 V	726
1999 CV ₃	1999 03 09.78343	09 43 33.60	+67 21 34.2	14.1 R	057	1999 CV ₃	1999 03 20.10438	08 39 31.52	+83 23 50.8	14.7 V	726
1999 CV ₃	1999 03 09.78429	09 43 33.35	+67 21 40.3	13.8 R	057	1999 CV ₃	1999 03 20.87740	08 24 43.61	+84 19 47.1	15.0	097
1999 CV ₃	1999 03 09.87922	09 43 17.23	+67 32 13.6		151	1999 CV ₃	1999 03 20.88124	08 24 38.03	+84 20 00.6	15.0	097
1999 CV ₃	1999 03 09.88258	09 43 16.61	+67 32 36.0	13.2 R	151	1999 CV ₃	1999 03 22.70582	07 26 22.54	+86 17 49.1	14.6	097
1999 CV ₃	1999 03 09.88520	09 43 16.14	+67 32 53.4		151	1999 CV ₃	1999 03 22.70941	07 26 10.18	+86 18 00.7		097
1999 CV ₃	1999 03 09.88863	09 43 15.54	+67 33 16.3	13.7 R	151	1999 CV ₃	1999 03 24.76809	04 47 18.97	+87 38 45.3		557
1999 CV ₃	1999 03 09.89148	09 43 15.00	+67 33 35.2	13.7 R	151	1999 CV ₃	1999 03 24.81859	04 41 43.24	+87 39 20.5		557
1999 CV ₃	1999 03 09.95260	09 43 04.32	+67 40 25.9	13.5 R	620	1999 CV ₃	1999 03 24.87831	04 35 07.21	+87 39 54.2		557
1999 CV ₃	1999 03 09.95677	09 43 03.53	+67 40 53.4	13.6 R	620	1999 CV ₃	1999 03 24.93641	04 28 44.77	+87 40 20.2		557
1999 CV ₃	1999 03 09.96278	09 43 02.39	+67 41 33.1	13.6 R	620	1999 CV ₃	1999 03 25.00380	04 21 24.80	+87 40 43.4		557
1999 CV ₃	1999 03 09.97008	09 43 01.00	+67 42 21.2	13.6 R	620	1999 CV ₃	1999 03 25.06255	04 15 04.00	+87 40 58.8		557
1999 CV ₃	1999 03 09.97459	09 43 00.15	+67 42 50.9	13.5 R	620	1999 CV ₃	1999 03 28.82131	00 02 08.74	+85 31 29.3	15.0 V	628
1999 CV ₃	1999 03 09.98188	09 42 58.77	+67 43 39.0	13.7 R	620	1999 CV ₃	1999 03 28.83520	00 01 46.93	+85 30 45.0	15.0 V	628
1999 CV ₃	1999 03 10.11953	09 42 43.19	+67 58 45.0		719	1999 CV ₃	1999 03 28.84908	00 01 25.79	+85 30 00.6	15.1 V	628
1999 CV ₃	1999 03 10.12112	09 42 42.78	+67 58 55.6		719	1999 CV ₃	1999 03 28.86297	00 01 05.06	+85 29 16.3	15.3 V	628
1999 CV ₃	1999 03 11.81638	09 37 50.60	+71 00 28.3	13.9 R	540	1999 CX ₃	1999 03 11.98051	09 59 43.20	+15 31 25.2		557
1999 CV ₃	1999 03 11.81740	09 37 50.37	+71 00 34.9	13.9 R	540	1999 CX ₃	1999 03 11.98313	09 59 43.12	+15 31 29.0		557
1999 CV ₃	1999 03 11.81844	09 37 50.16	+71 00 41.6	13.9 R	540	1999 CX ₃	1999 03 25.80043	09 52 44.97	+20 26 51.9		557
1999 CV ₃	1999 03 12.10560	09 36 57.12	+71 30 30.9	17.6	704	1999 CA ₄	1999 02 13.38288	10 50 34.98	+18 16 23.2	17.4 R	699
1999 CV ₃	1999 03 12.12414	09 36 53.07	+71 32 28.9		704	1999 CA ₄	1999 02 13.40588	10 50 33.86	+18 16 28.8		699
1999 CV ₃	1999 03 12.14264	09 36 48.82	+71 34 25.4		704	1999 CA ₄	1999 02 13.42887	10 50 32.73	+18 16 33.5		699
1999 CV ₃	1999 03 12.16116	09 36 44.32	+71 36 21.5		704	1999 CE ₄	1999 03 13.60852	10 44 22.43	+09 57 34.2	18.8 R	426
1999 CV ₃	1999 03 12.17969	09 36 40.16	+71 38 18.1		704	1999 CE ₄	1999 03 13.62333	10 44 21.76	+09 57 39.2	19.1 R	426
1999 CV ₃	1999 03 12.82753	09 34 27.00	+72 44 08.4	14.0 R	151	1999 CE ₄	1999 03 13.63802	10 44 21.12	+09 57 43.8	18.9 R	426
1999 CV ₃	1999 03 12.83073	09 34 26.19	+72 44 28.0	14.0 R	151	1999 CE ₄	1999 03 14.62507	10 43 36.75	+10 02 42.1	19.2 R	426
1999 CV ₃	1999 03 12.83326	09 34 25.55	+72 44 43.3	14.1 R	151	1999 CE ₄	1999 03 14.63503	10 43 36.29	+10 02 45.2	19.4 R	426
1999 CV ₃	1999 03 12.83608	09 34 24.87	+72 45 00.5	14.1 R	151	1999 CE ₄	1999 03 14.64490	10 43 35.79	+10 02 48.2	19.3 R	426
1999 CV ₃	1999 03 12.83840	09 34 24.30	+72 45 14.8	14.0 R	151	1999 CF ₄	1999 03 13.43212	05 38 13.73	+12 44 57.2	18.8 R I	426
1999 CV ₃	1999 03 12.87933	09 34 12.73	+72 49 24.9	15.0 R	057	1999 CF ₄	1999 03 13.44398	05 38 14.45	+12 45 02.1	19.3 R	426
1999 CV ₃	1999 03 12.88059	09 34 12.15	+72 49 33.1		057	1999 CF ₄	1999 03 13.45558	05 38 15.20	+12 45 06.8		426
1999 CV ₃	1999 03 12.88256	09 34 12.17	+72 49 45.9	14.7 R	057	1999 CG ₄	1999 03 13.58417	10 36 46.08	+08 22 07.0	16.3 R	426
1999 CV ₃	1999 03 12.88340	09 34 11.86	+72 49 48.2		057	1999 CG ₄	1999 03 13.59887	10 36 45.25	+08 22 08.4	16.2 R	426
1999 CV ₃	1999 03 13.86256	09 30 26.56	+74 26 36.4	14.0 R	151	1999 CG ₄	1999 03 14.56839	10 35 51.43	+08 23 42.1	16.4 R	426
1999 CV ₃	1999 03 13.86596	09 30 25.55	+74 26 56.4	13.9 R	151	1999 CG ₄	1999 03 14.57760	10 35 50.92	+08 23 43.1	16.5 R	426
1999 CV ₃	1999 03 13.87000	09 30 24.40	+74 27 20.2	13.8 R	151	1999 CG ₄	1999 03 19.11888	10 31 55.10	+08 29 38.5	17.4	704
1999 CV ₃	1999 03 13.87170	09 30 23.87	+74 27 30								

1999 CN ₄	1999 02 14.522292	12 05 15.35	+00 30 46.7	19.2 V	691	1999 CP ₅	1999 03 15.95269	11 16 16.77	+10 42 57.0	18.0 R	621
1999 CP ₄	1999 03 21.13105	08 23 12.21	+19 09 42.8	19.8 V	691	1999 CQ ₅	1999 02 18.44235	11 39 23.26	+10 23 31.9	17.2 R	699
1999 CP ₄	1999 03 21.15422	08 23 12.52	+19 09 44.2	20.5 V	691	1999 CQ ₅	1999 02 18.46278	11 39 23.30	+10 23 35.8		699
1999 CP ₄	1999 03 21.17773	08 23 12.84	+19 09 46.2	19.8 V	691	1999 CQ ₅	1999 02 18.48317	11 39 21.30	+10 23 40.1		699
1999 CR ₄	1998 11 16.47780	09 35 19.71	+13 35 54.0	18.1 R	699	1999 CQ ₅	1999 02 22.38988	11 36 04.73	+10 38 09.5	17.3 R	699
1999 CR ₄	1998 11 16.50749	09 35 21.06	+13 35 42.0		699	1999 CQ ₅	1999 02 22.41022	11 36 03.57	+10 38 13.2		699
1999 CR ₄	1998 11 16.52851	09 35 22.07	+13 35 34.3		699	1999 CQ ₅	1999 02 22.43178	11 36 02.42	+10 38 18.8		699
1999 CS ₄	1999 02 14.42218	11 38 51.62	+00 20 12.0	18.6 R	699	1999 CQ ₅	1999 03 08.09514	11 22 41.19	+11 26 33.7	18.6	292
1999 CS ₄	1999 02 14.45078	11 38 50.48	+00 20 18.6		699	1999 CQ ₅	1999 03 08.10902	11 22 40.11	+11 26 37.1	18.4	292
1999 CS ₄	1999 02 14.46606	11 38 49.80	+00 20 23.4		699	1999 CQ ₅	1999 03 08.12293	11 22 39.16	+11 26 38.0	18.5	292
1999 CS ₄	1999 03 12.84016	11 16 11.69	+02 59 52.6	18.2	120	1999 CQ ₅	1999 03 09.14167	11 21 36.00	+11 29 45.1	17.2	292
1999 CS ₄	1999 03 12.85920	11 16 10.52	+03 00 02.1		120	1999 CQ ₅	1999 03 09.15556	11 21 35.11	+11 29 48.5	17.2	292
1999 CS ₄	1999 03 12.88265	11 16 09.17	+03 00 11.0		120	1999 CQ ₅	1999 03 09.16944	11 21 34.27	+11 29 50.9	17.8	292
1999 CT ₄	1999 03 14.87598	11 18 51.10	+02 46 46.8	18.3	120	1999 CQ ₅	1999 03 12.19029	11 18 27.44	+11 38 21.4	17.5	292
1999 CT ₄	1999 03 14.90135	11 18 50.06	+02 46 54.3		120	1999 CQ ₅	1999 03 12.20278	11 18 26.68	+11 38 24.1	16.9	292
1999 CU ₄	1999 02 10.39765	11 51 30.24	-00 47 36.5	18.0 V	691	1999 CQ ₅	1999 03 12.21529	11 18 25.80	+11 38 24.3	16.5	292
1999 CU ₄	1999 02 10.41830	11 51 29.80	-00 47 29.2	18.0 V	691	1999 CQ ₅	1999 03 16.14273	11 14 27.44	+11 47 40.5	18.5	292
1999 CU ₄	1999 02 10.43906	11 51 29.35	-00 47 18.6	18.1 V	691	1999 CQ ₅	1999 03 16.16564	11 14 25.94	+11 47 44.4	17.5	292
1999 CU ₄	1999 02 20.41943	11 47 14.31	+00 28 52.1	18.5 R	699	1999 CQ ₅	1999 03 16.59975	11 13 59.89	+11 48 39.8		411
1999 CU ₄	1999 02 20.43983	11 47 13.64	+00 29 02.8		699	1999 CQ ₅	1999 03 16.61791	11 13 58.73	+11 48 41.9		411
1999 CU ₄	1999 02 20.46029	11 47 13.04	+00 29 12.3		699	1999 CQ ₅	1999 03 17.15556	11 13 27.00	+11 49 44.1	17.8	292
1999 CU ₄	1999 03 10.28699	11 36 27.75	+03 11 51.5	17.7 V	691	1999 CQ ₅	1999 03 17.16667	11 13 26.35	+11 49 44.7	17.7	292
1999 CU ₄	1999 03 10.30774	11 36 26.88	+03 12 03.2	17.7 V	691	1999 CQ ₅	1999 03 17.17778	11 13 25.74	+11 49 42.8	17.5	292
1999 CU ₄	1999 03 10.32865	11 36 26.03	+03 12 15.4	17.8 V	691	1999 CR ₅	1999 02 18.27743	11 38 31.14	+11 25 47.1	17.3 R	699
1999 CW ₄	1996 07 22.32357	19 47 27.82	-20 01 37.2	18.9 V	566	1999 CR ₅	1999 02 18.30293	11 38 29.97	+11 25 51.3		699
1999 CW ₄	1996 07 22.33227	19 47 27.29	-20 01 38.4	18.7 V	566	1999 CR ₅	1999 02 18.32844	11 38 28.67	+11 25 55.5		699
1999 CW ₄	1996 07 22.34264	19 47 26.64	-20 01 40.8	19.5 V	566	1999 CR ₅	1999 03 16.59793	11 13 57.21	+12 26 52.3		411
1999 CW ₄	1999 01 13.51101	11 51 04.19	+00 09 28.9	18.6 R	699	1999 CR ₅	1999 03 16.61605	11 13 56.21	+12 26 52.8		411
1999 CW ₄	1999 01 13.52627	11 51 04.64	+00 09 25.5		699	1999 CS ₅	1999 02 18.27743	11 40 16.58	+12 12 20.6		699
1999 CW ₄	1999 01 13.54159	11 51 05.25	+00 09 22.0		699	1999 CS ₅	1999 02 18.30293	11 40 15.47	+12 12 32.1		699
1999 CW ₄	1999 02 10.40212	11 57 57.67	-00 36 18.3	17.7 V	691	1999 CS ₅	1999 02 18.32844	11 40 14.29	+12 12 42.3		699
1999 CW ₄	1999 02 10.42277	11 57 57.36	-00 36 17.9	17.7 V	691	1999 CS ₅	1999 03 16.60336	11 17 02.98	+15 13 17.4		411
1999 CW ₄	1999 02 10.44354	11 57 57.07	-00 36 16.4	17.7 V	691	1999 CS ₅	1999 03 16.62157	11 17 02.04	+15 13 24.5		411
1999 CW ₄	1999 03 21.35798	11 32 26.34	+02 20 40.7	16.9 V	691	1999 CT ₅	1999 02 18.44362	11 41 14.73	+09 04 32.8	17.6 R	699
1999 CW ₄	1999 03 21.38320	11 32 25.01	+02 20 49.4	17.0 V	691	1999 CT ₅	1999 02 18.46405	11 41 13.83	+09 04 41.1		699
1999 CW ₄	1999 03 21.40468	11 32 23.88	+02 20 57.1	16.9 V	691	1999 CT ₅	1999 02 18.48446	11 41 13.11	+09 04 47.6		699
1999 CY ₄	1999 03 13.81426	07 21 12.91	+26 48 32.8		143	1999 CT ₅	1999 02 22.38988	11 38 26.05	+09 32 43.9	17.7 R	699
1999 CY ₄	1999 03 13.84101	07 21 13.52	+26 48 37.2	17.9	143	1999 CT ₅	1999 02 22.41022	11 38 24.94	+09 32 51.5		699
1999 CY ₄	1999 03 13.86660	07 21 13.73	+26 48 38.2	18.4	143	1999 CT ₅	1999 02 22.43178	11 38 24.12	+09 33 02.1		699
1999 CY ₄	1999 03 15.84260	07 21 49.00	+26 49 40.2	17.9	143	1999 CT ₅	1999 03 22.54838	11 14 39.34	+12 41 36.4		411
1999 CY ₄	1999 03 15.86794	07 21 49.41	+26 49 41.2	18.2	143	1999 CT ₅	1999 03 22.55928	11 14 38.77	+12 41 40.3		411
1999 CY ₄	1999 03 15.89556	07 21 49.96	+26 49 42.8	18.2	143	1999 CU ₅	1999 01 23.48016	11 44 20.15	+06 17 07.1	17.4 R	699
1999 CD ₅	1999 02 18.26979	11 16 50.38	+15 16 58.8	18.5 R	699	1999 CU ₅	1999 01 23.50056	11 44 20.41	+06 17 16.9		699
1999 CD ₅	1999 02 18.29529	11 16 49.28	+15 17 10.9		699	1999 CU ₅	1999 01 23.52098	11 44 20.74	+06 17 28.1		699
1999 CD ₅	1999 02 18.32080	11 16 48.20	+15 17 23.0		699	1999 CU ₅	1999 02 18.37468	11 42 27.41	+11 19 18.0	16.5 R	699
1999 CH ₅	1999 03 06.53744	08 14 05.96	+23 03 24.0	17 V	888	1999 CU ₅	1999 02 18.40269	11 42 26.62	+11 19 41.8		699
1999 CH ₅	1999 03 06.54784	08 14 05.80	+23 03 21.8		888	1999 CU ₅	1999 02 18.43079	11 42 25.80	+11 20 06.4		699
1999 CH ₅	1999 03 22.55199	08 14 25.88	+21 56 32.5		888	1999 CU ₅	1999 03 16.64885	11 25 39.29	+17 29 31.4		411
1999 CH ₅	1999 03 22.57483	08 14 26.21	+21 56 26.7		888	1999 CU ₅	1999 03 16.66531	11 25 38.53	+17 29 43.7		411
1999 CJ ₅	1999 02 18.27743	11 35 51.22	+12 49 09.5	17.6 R	699	1999 CV ₅	1999 02 18.27743	11 40 12.72	+11 01 20.9	17.0 R	699
1999 CJ ₅	1999 02 18.30293	11 35 50.08	+12 49 14.9		699	1999 CV ₅	1999 02 18.30293	11 40 11.35	+11 01 24.3		699
1999 CJ ₅	1999 02 18.32844	11 35 48.95	+12 49 20.0		699	1999 CV ₅	1999 02 18.32844	11 40 10.00	+11 01 28.0		699
1999 CJ ₅	1999 03 22.54472	11 08 26.29	+14 13 09.3		411	1999 CV ₅	1999 03 08.09514	11 22 29.54	+11 36 48.3	17.7	292
1999 CJ ₅	1999 03 22.55563	11 08 25.79	+14 13 09.5		411	1999 CV ₅	1999 03 08.10902	11 22 28.69	+11 36 49.9	17.3	292
1999 CL ₅	1997 11 28.59468	02 43 55.11	+36 19 16.3	17.7 V	566	1999 CV ₅	1999 03 08.12293	11 22 27.77	+11 36 51.4	17.4	292
1999 CL ₅	1997 11 28.60483	02 43 54.55	+36 19 13.9	18.0 V	566	1999 CV ₅	1999 03 09.14167	11 21 22.73	+11 38 24.7	17.3	292
1999 CL ₅	1997 11 28.61576	02 43 53.88	+36 19 11.3	17.9 V	566	1999 CV ₅	1999 03 09.15556	11 21 21.84	+11 38 26.2	17.0	292
1999 CL ₅	1999 01 23.48782	11 50 54.85	+08 42 43.0	17.8 R	699	1999 CV ₅	1999 03 09.16944	11 21 20.95	+11 38 28.3	17.0	292
1999 CL ₅	1999 01 23.50821	11 50 54.57	+08 42 43.8		699	1999 CV ₅	1999 03 12.19029	11 18 08.29	+11 42 33.7	16.8	292
1999 CL ₅	1999 01 23.52864	11 50 54.27	+08 42 42.7		699	1999 CV ₅	1999 03 12.20278	11 18 07.48	+11 42 33.9	16.7	292
1999 CL ₅	1999 03 16.59244	11 10 37.02	+09 51 05.3		411	1999 CV ₅	1999 03 12.21529	11 18 06.54	+11 42 35.3	16.7	292
1999 CL ₅	1999 03 16.63099	11 10 34.69	+09 51 07.8		411	1999 CV ₅	1999 03 16.14273	11 13 59.24	+11 46 36.6	17.2	292
1999 CL ₅	1999 03 20.20058	11 07 02.49	+09 54 05.2	18.0	704	1999 CV ₅	1999 03 16.16564	11 13 57.76	+11 46 37.5	18.5	292
1999 CL ₅	1999 03 20.21859	11 07 01.42	+09 54 05.9		704	1999 CV ₅	1999 03 16.59612	11 13 30.96	+11 46 59.4		411
1999 CL ₅	1999 03 20.23665	11 07 00.30	+09 54 06.2		704	1999 CV ₅	1999 03 16.61425	11 13 29.88	+11 46 59.4		411
1999 CL ₅	1999 03 20.25465	11 06 59.23	+09 54 06.8	18.3	704	1999 CV ₅	1999 03 17.15556	11 12 56.30	+11 47 24.4		292
1999 CL ₅	1999 03 20.27273	11 06 58.15	+09 54 07.7	18.4	704	1999 CV ₅	1999 03 17.16667	11 12 55.64	+11 47 22.9	17.5	292
1999 CL ₅	1999 03 23.19114	11 04 11.73	+09 55 36.1	16.9	704	1999 CV ₅	1999 03 17.17778	11 12 54.81	+11 47 22.3	17.1	292
1999 CL ₅	1999 03 23.19161	11 04 11.60	+09 55 35.1	17.8 R	699	1999 CW ₅	1999 03 16.60517	11 17 24.21	+14 26 29.8		411
1999 CL ₅	1999 03 23.20568	11 04 10.77	+09 55 35.6	16.9	704	1999 CW ₅	1999 03 16.62338	11 17 23.19	+14 26 32.6		411
1999 CL ₅	1999 03 23.21708	11 04 10.15	+09 55 35.1		699	1999 CZ ₅	1999 01 23.34602	08 44 46.48	+33 14 01.7	16.9 R	699
1999 CL ₅	1999 03 23.22016	11 04 09.95	+09 55 35.4	17.0	704	1999 CZ ₅					

1999 CQ ₇	1999 03 19.18381	10 01 51.15	+12 01 21.3	19.0	704	1999 CK _s	1999 03 19.25934	11 23 26.48	+08 37 22.8	699
1999 CQ ₇	1999 03 20.12755	10 00 57.31	+11 58 31.8	18.5	704	1999 CL _s	1999 02 18.44362	11 46 05.30	+09 05 58.1	17.7 R 699
1999 CQ ₇	1999 03 20.14558	10 00 56.13	+11 58 28.2	18.5	704	1999 CL _s	1999 02 18.46405	11 46 04.95	+09 06 13.8	699
1999 CQ ₇	1999 03 20.16401	10 00 55.20	+11 58 23.8	19.1	704	1999 CL _s	1999 02 18.48446	11 46 04.37	+09 06 31.2	699
1999 CQ ₇	1999 03 20.18204	10 00 54.01	+11 58 22.3	19.1	704	1999 CL _s	1999 02 22.39116	11 44 32.92	+10 00 18.0	17.4 R 699
1999 CV ₇	1999 02 18.26339	10 44 18.41	+16 20 26.6	18.7 R	699	1999 CL _s	1999 02 22.41149	11 44 32.38	+10 00 34.9	699
1999 CV ₇	1999 02 18.28891	10 44 16.23	+16 20 13.4		699	1999 CL _s	1999 02 22.43306	11 44 31.77	+10 00 53.4	699
1999 CV ₇	1999 02 18.31442	10 44 14.21	+16 20 01.2		699	1999 CL _s	1999 03 12.00853	11 34 19.80	+14 10 21.7	17.7 R 621
1999 CV ₇	1999 02 23.31196	10 37 30.27	+15 37 58.0	18.4 R	699	1999 CL _s	1999 03 12.01221	11 34 19.62	+14 10 24.4	17.2 R 621
1999 CV ₇	1999 02 23.32335	10 37 28.57	+15 37 47.8		699	1999 CL _s	1999 03 12.01589	11 34 19.47	+14 10 27.3	17.3 R 621
1999 CV ₇	1999 02 23.35274	10 37 26.78	+15 37 36.7		699	1999 CL _s	1999 03 12.83010	11 33 47.04	+14 21 28.6	17.5 R 621
1999 CW ₇	1999 03 12.76182	10 13 30.85	+10 46 58.7	15.9 R	557	1999 CL _s	1999 03 12.83380	11 33 46.96	+14 21 31.8	621
1999 CW ₇	1999 03 12.79649	10 13 28.27	+10 46 09.2	16.0 R	557	1999 CL _s	1999 03 12.83749	11 33 46.76	+14 21 34.7	17.0 R 621
1999 CW ₇	1999 03 12.88201	10 13 21.81	+10 44 06.4	16.0 R	557	1999 CL _s	1999 03 16.65433	11 31 12.47	+15 11 37.8	411
1999 CW ₇	1999 03 12.93285	10 13 17.98	+10 42 53.2	15.8 R	557	1999 CL _s	1999 03 16.67078	11 31 11.76	+15 11 50.1	411
1999 CW ₇	1999 03 13.85442	10 12 15.09	+10 20 56.0		557	1999 CM _s	1999 02 11.44199	12 04 04.95	+20 43 18.7	17.3 704
1999 CW ₇	1999 03 13.89848	10 12 11.92	+10 19 53.5		557	1999 CM _s	1999 02 11.45421	12 04 04.45	+20 43 23.9	704
1999 CW ₇	1999 03 13.92176	10 12 10.25	+10 19 20.7		557	1999 CM _s	1999 02 11.46658	12 04 03.96	+20 43 27.6	17.5 704
1999 CW ₇	1999 03 13.93338	10 12 09.41	+10 19 04.0		557	1999 CM _s	1999 02 11.47893	12 04 03.52	+20 43 31.5	17.5 704
1999 CW ₇	1999 03 15.95562	10 10 02.19	+09 32 01.5		118	1999 CM _s	1999 02 11.49142	12 04 02.99	+20 43 36.2	17.5 704
1999 CW ₇	1999 03 15.95706	10 10 02.10	+09 31 59.7		118	1999 CM _s	1999 02 18.40969	11 59 11.77	+21 22 53.0	17.4 704
1999 CW ₇	1999 03 15.95858	10 10 02.00	+09 31 57.5	16.5 R	118	1999 CM _s	1999 02 18.43067	11 59 10.75	+21 23 00.9	704
1999 CW ₇	1999 03 17.77784	10 08 21.91	+08 50 54.9		557	1999 CM _s	1999 02 18.45160	11 59 09.78	+21 23 08.4	704
1999 CW ₇	1999 03 17.85042	10 08 17.83	+08 49 18.5		557	1999 CM _s	1999 02 18.47244	11 59 08.74	+21 23 14.5	704
1999 CW ₇	1999 03 17.93289	10 08 13.19	+08 47 28.7		557	1999 CM _s	1999 02 18.49355	11 59 07.77	+21 23 21.6	704
1999 CW ₇	1999 03 17.99728	10 08 09.59	+08 46 02.9		557	1999 CM _s	1999 02 23.37708	11 55 04.21	+21 49 46.2	15.6 R 699
1999 CW ₇	1999 03 19.11374	10 07 15.93	+08 21 37.3	17.2	704	1999 CM _s	1999 02 23.39817	11 55 03.13	+21 49 52.5	699
1999 CW ₇	1999 03 19.13184	10 07 15.06	+08 21 11.9	17.3	704	1999 CM _s	1999 02 23.41863	11 55 01.98	+21 49 58.6	699
1999 CW ₇	1999 03 19.14987	10 07 13.93	+08 20 52.4	17.6	704	1999 CM _s	1999 03 16.63787	11 33 53.60	+23 08 50.5	411
1999 CW ₇	1999 03 19.18597	10 07 12.13	+08 20 04.2		704	1999 CM _s	1999 03 16.63969	11 33 53.48	+23 08 50.6	411
1999 CW ₇	1999 03 20.11101	10 06 31.01	+08 00 10.0	17.3	704	1999 CN _s	1999 02 11.44684	12 22 30.12	+20 46 35.0	18.0 704
1999 CW ₇	1999 03 20.12897	10 06 30.18	+07 59 47.5		704	1999 CN _s	1999 02 11.45920	12 22 29.98	+20 46 42.6	704
1999 CW ₇	1999 03 20.14700	10 06 29.29	+07 59 24.7		704	1999 CN _s	1999 02 11.47162	12 22 29.68	+20 46 49.9	704
1999 CW ₇	1999 03 20.16542	10 06 28.34	+07 59 01.7		704	1999 CN _s	1999 02 11.48405	12 22 29.48	+20 46 58.4	704
1999 CW ₇	1999 03 20.18347	10 06 27.43	+07 58 37.4		704	1999 CN _s	1999 02 11.49626	12 22 29.29	+20 47 08.0	17.1 704
1999 CW ₇	1999 03 23.13627	10 04 37.66	+06 57 17.4	16.8 R	699	1999 CN _s	1999 02 18.41770	12 20 08.65	+22 03 07.0	18.1 704
1999 CW ₇	1999 03 23.16174	10 04 36.70	+06 56 47.1		699	1999 CN _s	1999 02 18.43878	12 20 08.00	+22 03 21.4	704
1999 CW ₇	1999 03 23.18720	10 04 35.77	+06 56 16.1		699	1999 CN _s	1999 02 18.45962	12 20 07.47	+22 03 36.1	18.7 704
1999 CY ₇	1999 02 13.38544	11 19 45.31	+16 50 04.5	16.2 R	699	1999 CN _s	1999 02 18.48045	12 20 06.82	+22 03 48.7	18.4 704
1999 CY ₇	1999 02 13.40843	11 19 43.17	+16 49 50.5		699	1999 CN _s	1999 02 18.50155	12 20 06.25	+22 04 02.2	18.6 704
1999 CY ₇	1999 02 13.43142	11 19 41.02	+16 49 36.3		699	1999 CN _s	1999 03 21.30968	11 57 02.25	+26 35 52.4	16.7 R 699
1999 CY ₇	1999 02 18.26851	11 11 58.73	+15 58 12.5	16.0 R	699	1999 CN _s	1999 03 21.33039	11 57 01.10	+26 35 59.6	699
1999 CY ₇	1999 02 18.29402	11 11 56.06	+15 57 55.2		699	1999 CN _s	1999 03 21.35081	11 56 59.89	+26 36 04.4	699
1999 CY ₇	1999 02 18.31951	11 11 53.42	+15 57 38.3		699	1999 CO _s	1999 02 18.28126	11 02 27.18	+12 38 20.9	16.9 R 699
1999 CY ₇	1999 03 19.11709	10 20 16.02	+09 15 31.9	17.0	704	1999 CO _s	1999 02 18.30675	11 02 25.84	+12 38 31.9	699
1999 CY ₇	1999 03 19.13141	10 20 14.74	+09 15 19.9	16.1 R	699	1999 CO _s	1999 02 18.33228	11 02 24.35	+12 38 44.1	699
1999 CY ₇	1999 03 19.13520	10 20 14.24	+09 15 16.0		704	1999 CO _s	1999 03 08.18626	10 45 05.58	+14 50 08.2	16.8 R 757
1999 CY ₇	1999 03 19.15323	10 20 12.59	+09 14 55.8		704	1999 CO _s	1999 03 08.21328	10 45 03.98	+14 50 19.5	17.1 R 757
1999 CY ₇	1999 03 19.15686	10 20 12.31	+09 14 58.9		699	1999 CO _s	1999 03 19.12021	10 35 06.12	+15 48 25.6	17.6 704
1999 CY ₇	1999 03 19.17132	10 20 10.82	+09 14 42.2	17.7	704	1999 CO _s	1999 03 19.13833	10 35 05.19	+15 48 29.4	17.5 704
1999 CY ₇	1999 03 19.18230	10 20 09.89	+09 14 31.9		699	1999 CO _s	1999 03 19.15637	10 35 04.18	+15 48 34.6	17.5 704
1999 CY ₇	1999 03 19.18932	10 20 09.11	+09 14 25.3		704	1999 CO _s	1999 03 19.17444	10 35 03.24	+15 48 38.2	18.1 704
1999 CY ₇	1999 03 20.11509	10 18 44.61	+08 59 45.4	17.4	704	1999 CO _s	1999 03 20.11952	10 34 18.08	+15 52 25.9	17.9 704
1999 CY ₇	1999 03 20.13305	10 18 42.92	+08 59 29.0		704	1999 CO _s	1999 03 20.13749	10 34 17.16	+15 52 29.9	17.9 704
1999 CY ₇	1999 03 20.15108	10 18 41.22	+08 59 12.1	17.5	704	1999 CO _s	1999 03 20.15596	10 34 16.26	+15 52 34.5	18.0 704
1999 CY ₇	1999 03 20.16952	10 18 39.48	+08 58 54.1	17.6	704	1999 CO _s	1999 03 20.17396	10 34 15.36	+15 52 38.5	18.3 704
1999 CY ₇	1999 03 20.18754	10 18 37.90	+08 58 36.9	17.6	704	1999 CO _s	1999 03 20.19200	10 34 14.47	+15 52 42.8	18.3 704
1999 CY ₇	1999 03 23.11721	10 14 24.84	+08 12 09.0	16.3 R	699	1999 CO _s	1999 03 20.28616	10 34 09.93	+15 53 04.3	18.2 R 699
1999 CY ₇	1999 03 23.14265	10 14 22.68	+08 11 45.2		699	1999 CO _s	1999 03 20.30907	10 34 08.69	+15 53 10.0	699
1999 CY ₇	1999 03 23.16810	10 14 20.49	+08 11 20.6		699	1999 CO _s	1999 03 20.33200	10 34 07.58	+15 53 16.3	699
1999 CY ₇	1999 03 23.18083	10 14 19.35	+08 11 07.0	17.0	704	1999 CQ _s	1999 02 23.19156	08 25 52.83	+18 27 01.6	18.1 R 699
1999 CY ₇	1999 03 23.19544	10 14 18.08	+08 10 53.5		704	1999 CQ _s	1999 02 23.21194	08 25 51.77	+18 27 11.0	699
1999 CY ₇	1999 03 23.20993	10 14 16.88	+08 10 40.5		704	1999 CQ _s	1999 02 23.23233	08 25 50.89	+18 27 19.7	699
1999 CY ₇	1999 03 23.22443	10 14 15.57	+08 10 26.3		704	1999 CT _s	1999 03 06.32008	08 35 57.48	+35 50 42.4	658
1999 CY ₇	1999 03 23.23903	10 14 14.33	+08 10 12.5		704	1999 CT _s	1999 03 06.32259	08 35 57.10	+35 50 32.1	658
1999 CB _s	1999 02 23.20049	08 27 27.69	+17 33 02.9	17.4 R	699	1999 CT _s	1999 03 06.32442	08 35 56.77	+35 50 25.3	658
1999 CB _s	1999 02 23.22086	08 27 26.76	+17 33 04.9		699	1999 CT _s	1999 03 12.82970	08 22 54.64	+29 19 08.4	18.6 R 046
1999 CB _s	1999 02 23.24125	08 27 25.75	+17 33 06.3		699	1999 CT _s	1999 03 12.83119	08 22 54.53	+29 19 03.4	046
1999 CB _s	1999 03 14.20828	09 46 19.09	+08 35 11.4		734	1999 CT _s	1999 03 12.83269	08 22 54.43	+29 18 57.8	046
1999 CB _s	1999 03 14.21376	09 46 18.83	+08 35 13.3		734	1999 CT _s	1999 03 12.83418	08 22 54.27	+29 18 53.0	046
1999 CB _s	1999 03 14.22406	09 46 18.40	+08 35 14.5		734	1999 CT _s	1999 03 20.23537	08 15 32.38	+23 18 30.5	658
1999 CE _s	1999 03 14.24620	09 51 12.29	+07 56 18.8		734	1999 CT _s	1999 03 20.24079	08 15 32.15	+23 18 15.9	658
1999 CE _s	1999 03 14.26390	09 51 11.60	+07 56 20.2		734	1999 CT _s	1999 03 20.24558	08 15 31.99	+23 18 04.5	658
1999 CF _s	1999 03 10.13358	08 30 05.46	+18 52 15.0		747	1999 CV _s	1999 03 06.38096	11 03 07.11	+38 23 01.4	658
1999 CF _s	1999 03 10.14169	08 30 05.33	+18 52 15.9		747	1999 CV _s				

1999 CF ₉	1999 02 16.36152	09 14 10.04	+10 46 03.6	16.5	696	1999 CG ₉	1999 03 05.31762	10 37 49.72	+52 52 09.5	658
1999 CF ₉	1999 03 01.19575	08 22 32.30	+17 18 42.6	15.9 V	739	1999 CG ₉	1999 03 05.32497	10 37 50.23	+52 52 17.4	658
1999 CF ₉	1999 03 01.19998	08 22 30.89	+17 18 50.7	15.0 V	739	1999 CG ₉	1999 03 05.33304	10 37 50.84	+52 52 24.2	658
1999 CF ₉	1999 03 02.32160	08 16 23.96	+18 03 29.4		658	1999 CG ₉	1999 03 06.27397	10 40 03.92	+53 06 57.6	658
1999 CF ₉	1999 03 02.32291	08 16 23.48	+18 03 33.1		658	1999 CG ₉	1999 03 06.28302	10 40 04.42	+53 07 07.1	658
1999 CF ₉	1999 03 02.32579	08 16 22.57	+18 03 40.3		658	1999 CH ₉	1999 02 14.51881	07 58 52.66	+06 36 55.1	17.3 V 376
1999 CF ₉	1999 03 03.50312	08 09 38.01	+18 52 32.3	16.7 V	402	1999 CH ₉	1999 02 14.52505	07 58 52.40	+06 36 58.6	376
1999 CF ₉	1999 03 03.50472	08 09 37.42	+18 52 35.7		402	1999 CH ₉	1999 02 16.46421	07 57 43.49	+06 52 15.9	376
1999 CF ₉	1999 03 03.50634	08 09 36.82	+18 52 40.0		402	1999 CL ₉	1999 02 13.28932	10 17 29.53	+26 05 20.9	18.1 R 699
1999 CF ₉	1999 03 03.83366	08 07 40.08	+19 06 22.6		118	1999 CL ₉	1999 02 13.32566	10 17 27.07	+26 05 24.3	699
1999 CF ₉	1999 03 03.83480	08 07 39.64	+19 06 25.6		118	1999 CL ₉	1999 02 13.34861	10 17 25.57	+26 05 27.0	699
1999 CF ₉	1999 03 03.83684	08 07 38.91	+19 06 30.6	15.6 R	118	1999 CN ₉	1999 03 16.60700	11 16 54.63	+14 07 24.5	411
1999 CF ₉	1999 03 03.92161	08 07 07.44	+19 10 06.5	16.5 R	046	1999 CN ₉	1999 03 16.62519	11 16 53.37	+14 07 25.4	411
1999 CF ₉	1999 03 03.92253	08 07 07.11	+19 10 08.8		046	1999 CN ₉	1999 03 22.55744	11 10 43.65	+14 05 43.3	411
1999 CF ₉	1999 03 03.92374	08 07 06.63	+19 10 12.1		046	1999 CN ₉	1999 03 22.57351	11 10 42.60	+14 05 42.7	411
1999 CF ₉	1999 03 03.92439	08 07 06.39	+19 10 13.4		046	1999 CN ₉	1999 03 22.58318	11 10 42.13	+14 05 43.1	411
1999 CF ₉	1999 03 05.82322	07 55 11.34	+20 33 21.0	15.7 R	151	1999 CO ₉	1999 02 18.37590	11 49 55.50	+14 00 57.9	17.0 R 699
1999 CF ₉	1999 03 05.82588	07 55 10.28	+20 33 28.4		151	1999 CO ₉	1999 02 18.40396	11 49 54.18	+14 01 07.4	699
1999 CF ₉	1999 03 05.82778	07 55 09.52	+20 33 33.0	15.4 R	151	1999 CO ₉	1999 02 18.43289	11 49 52.78	+14 01 17.6	699
1999 CF ₉	1999 03 05.82947	07 55 08.82	+20 33 37.7	15.8 R	151	1999 CO ₉	1999 03 16.64703	11 24 29.98	+16 10 58.8	411
1999 CF ₉	1999 03 06.28652	07 52 04.66	+20 54 22.3		719	1999 CO ₉	1999 03 16.66348	11 24 28.96	+16 11 02.5	411
1999 CF ₉	1999 03 06.28822	07 52 03.95	+20 54 26.6		719	1999 CP ₉	1999 02 18.34042	11 49 20.43	+14 21 31.0	18.5 R 699
1999 CF ₉	1999 03 06.76135	07 48 53.96	+21 15 52.7	15.8 R	046	1999 CP ₉	1999 02 18.34912	11 49 20.02	+14 21 31.7	699
1999 CF ₉	1999 03 06.76223	07 48 53.60	+21 15 55.0		046	1999 CP ₉	1999 02 18.37719	11 49 18.60	+14 21 35.8	699
1999 CF ₉	1999 03 06.76288	07 48 53.33	+21 15 56.7		046	1999 CP ₉	1999 03 16.64338	11 24 09.33	+14 42 48.2	411
1999 CF ₉	1999 03 06.76355	07 48 53.04	+21 15 58.5		046	1999 CP ₉	1999 03 16.65984	11 24 08.30	+14 42 47.7	411
1999 CF ₉	1999 03 08.77105	07 34 25.82	+22 49 47.3		118	1999 CQ ₉	1999 02 13.45431	11 52 48.37	+15 01 18.3	17.1 R 699
1999 CF ₉	1999 03 08.77212	07 34 25.34	+22 49 50.2		118	1999 CQ ₉	1999 02 13.47730	11 52 47.95	+15 01 30.6	699
1999 CF ₉	1999 03 08.77380	07 34 24.55	+22 49 55.2		118	1999 CQ ₉	1999 02 13.50024	11 52 47.48	+15 01 42.8	699
1999 CF ₉	1999 03 09.19461	07 31 10.93	+23 10 09.9		719	1999 CQ ₉	1999 03 16.67627	11 32 52.27	+19 18 54.9	411
1999 CF ₉	1999 03 09.19741	07 31 09.60	+23 10 17.5		719	1999 CQ ₉	1999 03 16.68352	11 32 51.86	+19 18 57.4	411
1999 CF ₉	1999 03 09.87002	07 25 54.32	+23 42 25.5		151	1999 CR ₉	1999 03 13.82309	10 33 48.51	+05 24 10.4	W 557
1999 CF ₉	1999 03 09.87215	07 25 53.24	+23 42 31.4		151	1999 CR ₉	1999 03 13.82821	10 33 48.19	+05 24 10.9	557
1999 CF ₉	1999 03 09.87418	07 25 52.22	+23 42 36.4	16.1 R	151	1999 CR ₉	1999 03 13.83087	10 33 48.02	+05 24 11.3	557
1999 CF ₉	1999 03 09.87581	07 25 51.64	+23 42 47.6	15.9 V	620	1999 CR ₉	1999 03 24.86847	10 23 30.90	+05 51 02.2	557
1999 CF ₉	1999 03 09.87847	07 25 50.30	+23 42 55.1	16.0 V	620	1999 CR ₉	1999 03 24.88836	10 23 29.88	+05 51 04.9	557
1999 CF ₉	1999 03 09.88136	07 25 48.89	+23 43 03.4	16.0 V	620	1999 CR ₉	1999 03 24.90826	10 23 28.89	+05 51 07.0	18.7 V 557
1999 CF ₉	1999 03 09.92013	07 25 29.74	+23 44 54.4	16.5 V	620	1999 CR ₉	1999 03 25.79807	10 22 46.87	+05 52 49.8	557
1999 CF ₉	1999 03 09.92222	07 25 28.75	+23 45 00.2	16.4 V	620	1999 CR ₉	1999 03 25.80731	10 22 46.43	+05 52 50.5	W 557
1999 CF ₉	1999 03 10.80815	07 18 17.84	+24 27 46.7		118	1999 CU ₉	1999 03 05.47752	11 34 54.64	+05 32 46.7	18.4 R 428
1999 CF ₉	1999 03 10.81014	07 18 16.85	+24 27 52.8		118	1999 CU ₉	1999 03 05.48538	11 34 54.19	+05 32 45.3	18.4 R 428
1999 CF ₉	1999 03 11.20368	07 14 57.91	+24 47 08.9		719	1999 CU ₉	1999 03 14.48854	11 26 02.90	+05 03 03.0	18.4 R 428
1999 CF ₉	1999 03 11.20516	07 14 57.23	+24 47 15.4		719	1999 CU ₉	1999 03 14.50189	11 26 02.11	+05 02 59.9	18.3 R 428
1999 CF ₉	1999 03 11.77509	07 10 05.86	+25 14 48.8	15.6 R	046	1999 CU ₉	1999 03 22.24586	11 18 25.89	+04 32 32.1	17.4 R 699
1999 CF ₉	1999 03 11.77523	07 10 06.03	+25 14 49.7	15.9 R	151	1999 CU ₉	1999 03 22.26624	11 18 24.65	+04 32 27.6	699
1999 CF ₉	1999 03 11.77587	07 10 05.45	+25 14 51.0		046	1999 CU ₉	1999 03 22.28667	11 18 23.43	+04 32 21.7	699
1999 CF ₉	1999 03 11.77674	07 10 05.01	+25 14 53.5		046	1999 CU ₉	1999 03 25.47390	11 15 22.62	+04 19 00.2	18.4 R 428
1999 CF ₉	1999 03 11.77775	07 10 04.46	+25 14 56.4		046	1999 CU ₉	1999 03 27.45135	11 13 33.63	+04 10 40.3	17.4 R 428
1999 CF ₉	1999 03 11.77950	07 10 03.79	+25 15 02.3	15.8 R	151	1999 CU ₉	1999 03 27.50508	11 13 30.69	+04 10 27.3	17.5 R 428
1999 CF ₉	1999 03 11.78227	07 10 02.30	+25 15 09.7		151	1999 CV ₉	1999 03 05.50110	11 30 57.79	+07 16 05.8	18.1 R 428
1999 CF ₉	1999 03 11.78509	07 10 00.70	+25 15 19.3		151	1999 CV ₉	1999 03 05.54812	11 30 54.71	+07 16 08.4	18.3 R 428
1999 CF ₉	1999 03 11.78692	07 09 59.82	+25 15 24.4	16.0 R	151	1999 CV ₉	1999 03 14.48542	11 20 59.10	+07 19 52.7	17.8 R 428
1999 CF ₉	1999 03 11.82146	07 09 40.85	+25 17 04.0		118	1999 CV ₉	1999 03 14.49868	11 20 58.12	+07 19 52.6	17.8 R 428
1999 CF ₉	1999 03 11.82685	07 09 37.96	+25 17 19.6	15.4 R	118	1999 CV ₉	1999 03 25.19024	11 09 03.71	+07 11 43.8	17.6 R 699
1999 CF ₉	1999 03 12.79541	07 01 01.42	+26 04 27.8	15.3 R	151	1999 CV ₉	1999 03 25.21060	11 09 02.37	+07 11 42.4	699
1999 CF ₉	1999 03 12.79929	07 00 59.32	+26 04 39.0	15.6 R	151	1999 CV ₉	1999 03 25.23097	11 09 00.94	+07 11 40.9	699
1999 CF ₉	1999 03 12.80192	07 00 57.79	+26 04 46.3	15.5 R	151	1999 CV ₉	1999 03 25.46835	11 08 45.81	+07 11 18.5	17.6 R 428
1999 CF ₉	1999 03 12.80352	07 00 56.85	+26 04 51.5	15.7 R	151	1999 CV ₉	1999 03 27.44661	11 06 41.41	+07 08 40.9	17.5 R 428
1999 CF ₉	1999 03 12.80490	07 00 56.09	+26 04 55.3	15.6 R	151	1999 CV ₉	1999 03 27.46081	11 06 40.56	+07 08 40.2	17.2 R 428
1999 CF ₉	1999 03 13.76742	06 51 58.75	+26 51 27.1	15.3 R	046	1999 CX ₉	1999 02 18.44235	11 40 31.23	+08 32 18.4	17.1 R 699
1999 CF ₉	1999 03 13.76878	06 51 57.93	+26 51 31.1		046	1999 CX ₉	1999 02 18.46278	11 40 30.58	+08 32 28.0	699
1999 CF ₉	1999 03 13.76948	06 51 57.54	+26 51 33.0		046	1999 CX ₉	1999 02 18.48317	11 40 29.84	+08 32 38.3	699
1999 CF ₉	1999 03 13.77016	06 51 57.12	+26 51 35.1		046	1999 CX ₉	1999 02 27.08521	11 35 25.02	+09 44 37.2	16.9 R 621
1999 CF ₉	1999 03 13.83793	06 51 17.57	+26 54 50.9	15.8 R	151	1999 CX ₉	1999 02 27.08704	11 35 24.92	+09 44 39.0	16.9 R 621
1999 CF ₉	1999 03 13.83935	06 51 16.59	+26 54 54.1	16.0 R	151	1999 CX ₉	1999 02 27.11611	11 35 23.79	+09 44 53.0	16.6 R 621
1999 CF ₉	1999 03 13.87812	06 50 53.69	+26 56 46.9		104	1999 CX ₉	1999 02 27.11795	11 35 23.71	+09 44 53.7	16.8 R 621
1999 CF ₉	1999 03 13.87928	06 50 53.05	+26 56 49.5		104	1999 CX ₉	1999 02 27.20297	11 35 20.34	+09 45 37.1	16.8 R 621
1999 CF ₉	1999 03 13.88067	06 50 52.23	+26 56 53.7		104	1999 CX ₉	1999 02 27.20838	11 35 20.15	+09 45 39.9	16.9 R 621
1999 CF ₉	1999 03 13.88183	06 50 51.56	+26 56 57.2		104	1999 CX ₉	1999 03 11.86987	11 26 30.29	+11 32 15.0	16.7 R 621
1999 CF ₉	1999 03 15.11382	06 38 45.36	+27 55 31.7	16.5 V	726	1999 CX ₉	1999 03 11.87355	11 26 30.14	+11 32 16.6	16.6 R 621
1999 CF ₉	1999 03 15.11660	06 38 43.58	+27 55 37.7	16.4 V	726	1999 CX ₉	1999 03 11.87723	11 26 29.95	+11 32 18.6	16.5 R 621
1999 CF ₉	1999 03 15.11938	06 38 41.95	+27 55 46.3	17.2 V	726	1999 CX ₉	1999 03 11.88471	11 26 29.62	+11 32 22.2	16.3 R 621
1999 CF ₉	1999 03 15.12215	06 38 40.16	+27 55 55.0	17.2 V	726	1999 CX ₉	1999 03 12.91339	11 25 44.88	+11 40 39.8	16.7 R 621
1999 CF ₉	1999 03 15.12493	06 38 38.48	+27 56 02.2	16.9 V	726	1999 CX ₉	1999 03 12.			

1999 CH ₁₀	1999 03 19.24022	11 53 48.34	+08 11 08.5	699	1999 CJ ₁₂	1999 03 23.21689	10 55 05.65	+15 37 31.2	704
1999 CH ₁₀	1999 03 19.26572	11 53 46.97	+08 11 18.3	699	1999 CJ ₁₂	1999 03 23.23137	10 55 04.95	+15 37 47.2	704
1999 CH ₁₀	1999 02 22.39878	12 14 08.61	+07 27 28.4	17.9 R	1999 CJ ₁₂	1999 03 23.24605	10 55 04.32	+15 38 02.9	704
1999 CJ ₁₀	1999 02 22.42027	12 14 07.63	+07 27 31.1	699	1999 CL ₁₂	1999 02 09.31881	10 12 16.20	+10 36 12.6	691
1999 CJ ₁₀	1999 02 22.44071	12 14 06.70	+07 27 32.9	699	1999 CL ₁₂	1999 02 09.33983	10 12 15.32	+10 36 22.2	691
1999 CJ ₁₀	1999 03 16.69082	11 53 16.26	+08 06 52.4	411	1999 CL ₁₂	1999 02 09.36101	10 12 14.43	+10 36 32.1	691
1999 CJ ₁₀	1999 03 16.69818	11 53 15.85	+08 06 52.5	411	1999 CL ₁₂	1999 02 23.32597	10 02 20.71	+12 26 31.1	699
1999 CK ₁₀	1999 02 23.44766	12 16 47.07	+09 33 42.3	16.9 R	1999 CL ₁₂	1999 02 23.34638	10 02 19.84	+12 26 40.6	699
1999 CK ₁₀	1999 02 23.46807	12 16 46.29	+09 33 54.2	699	1999 CL ₁₂	1999 02 23.36681	10 02 18.89	+12 26 49.0	699
1999 CK ₁₀	1999 02 23.48849	12 16 45.45	+09 34 05.4	699	1999 CL ₁₂	1999 03 10.21962	09 52 28.65	+14 16 02.3	691
1999 CM ₁₀	1997 10 29.43404	01 18 21.72	+10 02 14.0	19.3 V	1999 CL ₁₂	1999 03 10.24105	09 52 27.87	+14 16 11.1	691
1999 CM ₁₀	1997 10 29.44350	01 18 21.22	+10 02 12.2	19.5 V	1999 CL ₁₂	1999 03 10.26315	09 52 27.07	+14 16 19.9	691
1999 CM ₁₀	1997 10 29.45323	01 18 20.71	+10 02 08.6	19.7 V	1999 CL ₁₂	1999 03 23.85312	09 45 48.06	+15 37 25.0	470
1999 CM ₁₀	1999 03 06.78230	08 17 06.28	+21 40 43.8	17.8 R	1999 CL ₁₂	1999 03 23.88214	09 45 47.46	+15 37 34.0	470
1999 CM ₁₀	1999 03 06.78528	08 17 06.20	+21 40 43.9	046	1999 CU ₁₂	1999 02 21.33632	10 00 28.13	+04 39 55.3	699
1999 CM ₁₀	1999 03 06.78844	08 17 06.13	+21 40 43.6	046	1999 CU ₁₂	1999 02 21.35670	10 00 26.80	+04 39 53.6	699
1999 CM ₁₀	1999 03 06.79189	08 17 06.09	+21 40 43.8	046	1999 CU ₁₂	1999 02 21.37712	10 00 25.53	+04 39 53.3	699
1999 CN ₁₀	1999 02 12.26205	10 13 58.62	+11 18 48.8	18.3 V	1999 CZ ₁₃	1999 02 16.14809	10 09 42.70	+26 36 04.6	761
1999 CN ₁₀	1999 02 12.28328	10 13 57.59	+11 18 54.7	18.3 V	1999 CZ ₁₃	1999 02 16.16354	10 09 42.14	+26 36 06.6	761
1999 CN ₁₀	1999 02 12.30446	10 13 56.54	+11 19 00.9	18.4 V	1999 CZ ₁₃	1999 02 17.31944	10 08 48.05	+26 40 57.7	696
1999 CN ₁₀	1999 02 16.33603	10 10 44.09	+11 38 28.5	18.3 V	1999 CZ ₁₃	1999 02 17.35704	10 08 46.40	+26 41 12.0	696
1999 CN ₁₀	1999 02 16.35725	10 10 43.03	+11 38 34.4	18.1 V	1999 CA ₁₄	1992 03 07.23125	11 15 52.28	+10 16 48.8	809
1999 CN ₁₀	1999 02 23.32725	10 05 07.66	+12 11 56.6	18.0 R	1999 CA ₁₄	1992 04 06.15243	10 53 45.75	+12 51 55.6	809
1999 CN ₁₀	1999 02 23.34765	10 05 06.61	+12 12 01.0	699	1999 CE ₁₄	1999 02 21.35415	10 17 30.02	+01 59 04.3	699
1999 CN ₁₀	1999 02 23.36808	10 05 05.62	+12 12 06.9	699	1999 CE ₁₄	1999 02 21.37455	10 17 28.80	+01 59 14.4	699
1999 CN ₁₀	1999 03 14.12110	09 52 00.21	+13 27 37.3	18.6 V	1999 CE ₁₄	1999 03 20.12814	09 56 11.12	+05 25 03.9	704
1999 CN ₁₀	1999 03 14.14223	09 51 59.42	+13 27 40.9	18.5 V	1999 CE ₁₄	1999 03 20.14618	09 56 10.56	+05 25 11.8	704
1999 CN ₁₀	1999 03 14.15530	09 51 59.00	+13 27 43.5	18.5 V	1999 CE ₁₄	1999 03 20.16460	09 56 09.96	+05 25 19.7	704
1999 CN ₁₀	1999 03 14.18123	09 51 58.11	+13 27 48.2	18.7 V	1999 CE ₁₄	1999 03 20.18264	09 56 09.39	+05 25 26.7	704
1999 CN ₁₀	1999 03 14.18942	09 51 57.97	+13 27 50.7	18.7 V	1999 CF ₁₄	1999 02 20.30152	12 59 42.51	+05 28 30.1	704
1999 CN ₁₀	1999 03 14.19706	09 51 57.51	+13 27 50.4	18.9 V	1999 CF ₁₄	1999 02 20.31195	12 59 42.53	+05 28 21.2	704
1999 CN ₁₀	1999 03 14.21122	09 51 57.20	+13 27 54.8	18.9 V	1999 CF ₁₄	1999 02 20.32240	12 59 42.83	+05 28 16.7	704
1999 CN ₁₀	1999 03 14.23146	09 51 56.45	+13 27 59.1	18.1 R	1999 CF ₁₄	1999 02 20.33288	12 59 42.84	+05 28 07.7	704
1999 CN ₁₀	1999 03 14.23499	09 51 56.33	+13 27 59.9	18.3 R	1999 CF ₁₄	1999 03 12.95693	12 57 38.39	+00 50 57.0	120
1999 CN ₁₀	1999 03 14.23617	09 51 56.31	+13 27 59.5	19.0 V	1999 CF ₁₄	1999 03 12.98444	12 57 37.66	+00 50 30.5	120
1999 CN ₁₀	1999 03 14.23766	09 51 56.23	+13 28 00.4	18.2 R	1999 CF ₁₄	1999 03 13.01225	12 57 36.99	+00 50 03.7	120
1999 CN ₁₀	1999 03 14.24340	09 51 56.02	+13 28 01.5	18.3 R	1999 CF ₁₄	1999 03 19.38727	12 54 50.12	+00 57 40.3	17.5
1999 CN ₁₀	1999 03 14.24767	09 51 55.87	+13 28 02.3	18.2 R	1999 CF ₁₄	1999 03 19.39846	12 54 49.72	+00 57 51.8	18.1
1999 CN ₁₀	1999 03 14.25192	09 51 55.72	+13 28 03.0	18.3 R	1999 CF ₁₄	1999 03 19.40968	12 54 49.37	+00 58 03.1	17.9
1999 CN ₁₀	1999 03 16.16067	09 50 54.36	+13 33 49.8	18.6 V	1999 CF ₁₄	1999 03 19.42083	12 54 48.99	+00 58 15.4	17.7
1999 CN ₁₀	1999 03 16.18242	09 50 53.56	+13 33 53.7	18.7 V	1999 CF ₁₄	1999 03 19.43191	12 54 48.64	+00 58 26.1	17.7
1999 CN ₁₀	1999 03 16.20424	09 50 52.83	+13 33 57.5	18.8 V	1999 CF ₁₄	1999 03 20.38373	12 54 19.79	+01 15 03.6	18.0
1999 CP ₁₀	1999 01 17.27903	08 51 11.06	+04 05 26.7	18.8 R	1999 CF ₁₄	1999 03 20.40191	12 54 19.17	+01 15 22.7	18.1
1999 CP ₁₀	1999 01 17.29176	08 51 10.51	+04 05 16.7	699	1999 CF ₁₄	1999 03 20.42000	12 54 18.61	+01 15 40.7	18.4
1999 CP ₁₀	1999 01 17.30451	08 51 09.86	+04 05 06.2	699	1999 CF ₁₄	1999 03 20.43810	12 54 17.97	+01 16 00.0	18.4
1999 CP ₁₀	1999 02 14.23448	08 26 53.27	+05 28 02.0	18.7 R	1999 CF ₁₄	1999 03 20.45626	12 54 17.41	+01 16 18.6	18.6
1999 CP ₁₀	1999 02 14.25417	08 26 52.27	+05 28 31.8	699	1999 CF ₁₄	1999 03 23.33626	12 52 44.52	+02 07 08.8	17.8
1999 CP ₁₀	1999 02 14.27528	08 26 51.10	+05 29 02.3	699	1999 CF ₁₄	1999 03 23.35098	12 52 44.01	+02 07 24.0	18.2
1999 CS ₁₀	1999 02 09.31397	10 05 17.29	+10 33 57.5	18.8 V	1999 CF ₁₄	1999 03 23.36571	12 52 43.48	+02 07 40.3	704
1999 CS ₁₀	1999 02 09.33498	10 05 15.79	+10 33 54.4	18.8 V	1999 CF ₁₄	1999 03 23.38049	12 52 42.87	+02 07 56.1	18.5
1999 CS ₁₀	1999 02 09.35616	10 05 14.27	+10 33 51.0	18.7 V	1999 CF ₁₄	1999 03 23.39513	12 52 42.41	+02 08 11.8	18.5
1999 CS ₁₀	1999 02 23.30109	09 49 10.40	+09 59 59.9	18.7 V	1999 CG ₁₄	1999 03 15.85920	12 56 40.22	+03 03 37.7	18.4
1999 CS ₁₀	1999 02 23.30587	09 49 10.05	+09 59 59.3	18.7 V	1999 CG ₁₄	1999 03 15.87659	12 56 39.66	+03 03 31.0	120
1999 CS ₁₀	1999 02 23.31047	09 49 09.76	+09 59 58.3	18.6 V	1999 CG ₁₄	1999 03 22.36476	12 52 38.73	+02 15 28.0	17.1 R
1999 CU ₁₀	1999 02 21.27953	08 42 46.48	+00 44 05.2	16.9 R	1999 CG ₁₄	1999 03 22.38925	12 52 37.66	+02 15 15.6	699
1999 CU ₁₀	1999 02 21.29991	08 42 45.01	+00 44 00.3	699	1999 CG ₁₄	1999 03 22.40966	12 52 36.85	+02 15 06.6	699
1999 CU ₁₀	1999 02 21.32028	08 42 43.60	+00 43 54.8	699	1999 CG ₁₄	1999 03 24.27918	12 51 22.84	+02 00 50.7	17.2 R
1999 CF ₁₁	1999 02 20.35492	09 20 42.66	+06 16 23.4	19.3 R	1999 CG ₁₄	1999 03 24.30465	12 51 21.78	+02 00 39.4	699
1999 CF ₁₁	1999 02 20.37532	09 20 41.43	+06 16 48.2	699	1999 CG ₁₄	1999 03 24.33014	12 51 20.70	+02 00 27.9	699
1999 CF ₁₁	1999 02 20.39579	09 20 40.18	+06 17 16.0	699	1999 CH ₁₄	1999 02 23.32958	13 01 05.97	+07 01 15.3	17.9
1999 CG ₁₁	1999 02 21.34650	09 09 31.54	+02 22 51.7	19.1 R	1999 CH ₁₄	1999 02 23.34014	13 01 05.66	+07 01 15.3	17.9
1999 CG ₁₁	1999 02 21.36691	09 09 30.71	+02 23 10.4	699	1999 CH ₁₄	1999 02 23.35073	13 01 05.36	+07 01 15.2	18.7
1999 CG ₁₁	1999 02 21.38734	09 09 29.99	+02 23 29.0	699	1999 CH ₁₄	1999 02 23.36111	13 01 04.91	+07 01 15.1	18.7
1999 CS ₁₁	1999 02 21.34269	09 41 43.86	+04 21 34.1	16.9 R	1999 CH ₁₄	1999 02 23.37081	13 01 04.74	+07 01 15.1	18.7
1999 CS ₁₁	1999 02 21.36308	09 41 41.92	+04 21 24.5	699	1999 CH ₁₄	1999 03 12.94079	12 48 57.96	+06 32 53.6	18.3
1999 CS ₁₁	1999 02 21.38350	09 41 39.91	+04 21 15.0	699	1999 CH ₁₄	1999 03 12.96789	12 48 56.32	+06 32 49.9	p
1999 CY ₁₁	1999 01 19.99218	10 47 31.05	+08 15 58.4	18.2 V	1999 CH ₁₄	1999 03 12.99449	12 48 55.03	+06 32 45.6	120
1999 CY ₁₁	1999 01 20.01581	10 47 29.82	+08 15 39.8	18.0 V	1999 CH ₁₄	1999 03 24.28301	12 37 46.51	+05 52 36.4	17.5 R
1999 CY ₁₁	1999 01 20.04826	10 47 28.11	+08 15 14.2	18.0 V	1999 CH ₁₄	1999 03 24.30847	12 37 44.86	+05 52 30.0	699
1999 CY ₁₁	1999 02 06.97019	10 25 15.93	+04 29 05.7	18.0	1999 CH ₁₄	1999 03 24.33399	12 37 43.20	+05 52 21.7	699
1999 CY ₁₁	1999 02 06.99931	10 25 13.08	+04 28 44.7	120	1999 CJ ₁₄	1999 02 23.32965	13 03 45.27	+06 05 41.0	18.0
1999 CY ₁₁	1999 02 07.02168	10 25 10.95	+04 28 28.6	120	1999 CJ ₁₄	1999 02 23.34021	13 03 45.09	+06 05 35.3	18.0
1999 CY ₁₁	1999 02 21.33632	10 00 51.68	+01 54 04.5	17.8 R	1999 CJ ₁₄	1999 02 23.35080	13 03 45.09	+06 05 30.8	18.0
1999 CY ₁₁	1999 02 21.35670	10 00 49.53	+01 53 53.2	699	1999 CJ ₁₄	1999 02 23.36117	13 03 45.10	+06 05 23.3	18.1
1999 CY ₁₁	1999 02 21.37712	10 00 47.36	+01 53 41.6	699	1999 CJ ₁₄	1999 02 23.37087	13 03 44.91	+06 05 18.6	18.1
1999 CZ ₁₁	1999 02 14.37064	10 12 42.34	+01 42 50.4	18.7 R	1999 CJ ₁₄	1999 02 26.30621	13 03 31.94	+05 40 35.6	17.5
1999 CZ ₁₁	1999 02 14.39101	10 12 40.29	+01 43 00.6						

1999 CN ₁₄	1999 03 20.15156	10 18 46.79	+14 33 50.9	18.5	704	1999 CM ₁₆	1999 03 21.19027	09 50 35.79	+11 48 30.4	19.1 R	699
1999 CN ₁₄	1999 03 20.17000	10 18 46.17	+14 34 01.9	18.2	704	1999 CM ₁₆	1999 03 21.21062	09 50 35.06	+11 48 38.8		699
1999 CN ₁₄	1999 03 20.18803	10 18 45.61	+14 34 11.4	18.3	704	1999 CM ₁₆	1999 03 21.23102	09 50 34.42	+11 48 44.2		699
1999 CP ₁₄	1999 03 08.82486	10 26 39.22	+04 35 33.0	18.0	120	1999 CZ ₁₆	1998 11 15.37611	08 41 40.61	+23 36 10.6	18.6 R	699
1999 CP ₁₄	1999 03 08.83640	10 26 38.67	+04 35 36.5		120	1999 CZ ₁₆	1998 11 15.40025	08 41 41.23	+23 36 12.9		699
1999 CP ₁₄	1999 03 08.84928	10 26 38.03	+04 35 39.4		120	1999 CZ ₁₆	1998 11 15.42510	08 41 41.96	+23 36 15.6		699
1999 CP ₁₄	1999 03 15.79880	10 21 38.25	+04 59 58.2	18.4	120	1999 CG ₁₇	1998 12 11.32025	08 45 30.96	+17 35 57.2	19	303
1999 CP ₁₄	1999 03 15.82063	10 21 37.24	+05 00 01.7		120	1999 CG ₁₇	1998 12 12.37720	08 45 21.92	+17 39 41.3	19	303
1999 CP ₁₄	1999 03 19.11493	10 19 28.53	+05 11 00.9	18.2	704	1999 CG ₁₇	1998 12 13.34387	08 45 12.32	+17 43 13.9	19	303
1999 CP ₁₄	1999 03 19.13303	10 19 27.91	+05 11 02.7	18.2	704	1999 CG ₁₇	1998 12 13.37512	08 45 11.92	+17 43 20.9	19	303
1999 CP ₁₄	1999 03 19.15106	10 19 27.06	+05 11 07.4	18.2	704	1999 CU ₁₇	1999 01 25.23783	08 19 06.81	+19 34 43.7	16.7	725
1999 CP ₁₄	1999 03 20.13268	10 18 50.78	+05 14 16.0	18.5	704	1999 CU ₁₇	1999 01 25.26260	08 19 05.40	+19 34 47.6	16.9	725
1999 CP ₁₄	1999 03 20.15072	10 18 50.09	+05 14 20.7	18.2	704	1999 CV ₁₇	1999 02 23.18520	08 01 57.64	+21 50 47.6	17.9 R	699
1999 CP ₁₄	1999 03 20.16916	10 18 49.49	+05 14 24.7	18.2	704	1999 CV ₁₇	1999 02 23.20557	08 01 57.15	+21 50 48.8		699
1999 CP ₁₄	1999 03 20.18718	10 18 48.67	+05 14 26.3	18.5	704	1999 CV ₁₇	1999 02 23.22596	08 01 56.60	+21 50 50.1		699
1999 CQ ₁₄	1999 03 08.82755	10 28 00.33	+08 09 26.3	17.2	120	1999 CD ₁₈	1998 12 17.39529	08 56 46.04	+33 02 41.8	17.5 R	699
1999 CQ ₁₄	1999 03 08.83995	10 27 59.82	+08 09 34.7		120	1999 CD ₁₈	1998 12 17.41572	08 56 45.77	+33 02 48.9		699
1999 CQ ₁₄	1999 03 08.85522	10 27 59.16	+08 09 45.5		120	1999 CD ₁₈	1998 12 17.43888	08 56 45.49	+33 02 56.3		699
1999 CR ₁₄	1999 03 08.82194	10 23 44.53	+05 01 21.8	18.4	120	1999 CD ₁₈	1999 02 18.13104	08 09 06.45	+36 21 39.2	17.7 R	699
1999 CR ₁₄	1999 03 08.83414	10 23 43.91	+05 01 22.1		120	1999 CD ₁₈	1999 02 18.15650	08 09 05.48	+36 21 34.8		699
1999 CR ₁₄	1999 03 08.84668	10 23 43.16	+05 01 23.1		120	1999 CD ₁₈	1999 02 18.18200	08 09 04.38	+36 21 32.2		699
1999 CR ₁₄	1999 03 13.00545	10 19 58.63	+05 10 18.9	18.7 V	557	1999 CH ₁₈	1999 01 23.34602	08 45 21.64	+34 51 33.0	16.7 R	699
1999 CR ₁₄	1999 03 15.81016	10 17 34.52	+05 16 07.7	18.3	120	1999 CH ₁₈	1999 01 23.36782	08 45 19.78	+34 51 31.5		699
1999 CR ₁₄	1999 03 15.81860	10 17 34.08	+05 16 08.6		120	1999 CH ₁₈	1999 01 23.38822	08 45 18.12	+34 51 31.2		699
1999 CS ₁₄	1999 03 12.84955	11 48 10.38	-00 29 38.2	18.5	120	1999 CJ ₁₈	1999 02 18.18748	08 17 11.45	+33 16 24.4	17.6 R	699
1999 CS ₁₄	1999 03 12.91905	11 48 07.12	-00 29 15.1		120	1999 CJ ₁₈	1999 02 18.21293	08 17 10.35	+33 16 26.4		699
1999 CS ₁₄	1999 03 12.93265	11 48 06.51	-00 29 10.9		120	1999 CJ ₁₈	1999 02 18.23844	08 17 09.29	+33 16 28.3		699
1999 CT ₁₄	1999 02 20.41816	12 05 54.66	+00 23 42.5	17.2 R	699	1999 CV ₁₈	1999 01 23.34478	08 42 16.77	+36 04 59.1	19.1 R	699
1999 CT ₁₄	1999 02 20.43854	12 05 54.10	+00 23 56.1		699	1999 CV ₁₈	1999 01 23.38694	08 42 14.21	+36 05 15.1		699
1999 CT ₁₄	1999 02 20.45899	12 05 53.60	+00 24 09.4		699	1999 CA ₁₉	1999 01 23.39277	08 42 13.85	+36 05 15.3		699
1999 CT ₁₄	1999 03 13.84477	11 52 42.50	+04 54 00.2	17.2	120	1999 CA ₁₉	1999 01 22.25412	08 42 30.37	+28 17 05.6	17.6 R	699
1999 CT ₁₄	1999 03 13.86892	11 52 41.38	+04 54 20.7		120	1999 CA ₁₉	1999 01 22.27964	08 42 29.01	+28 17 13.6		699
1999 CT ₁₄	1999 03 13.88747	11 52 40.50	+04 54 35.0		120	1999 CA ₁₉	1999 01 22.30514	08 42 27.68	+28 17 24.2		699
1999 CT ₁₄	1999 03 19.21985	11 48 35.53	+06 04 59.2	15.8 R	699	1999 CA ₁₉	1999 01 25.20450	08 39 55.39	+28 33 48.1	17.1	725
1999 CT ₁₄	1999 03 19.24531	11 48 34.32	+06 05 19.2		699	1999 CA ₁₉	1999 01 25.20905	08 39 55.23	+28 33 50.8	17.3	725
1999 CT ₁₄	1999 03 19.27082	11 48 33.12	+06 05 39.2		699	1999 CA ₁₉	1999 01 25.24827	08 39 52.98	+28 34 02.5	17.3	725
1999 CU ₁₄	1999 02 10.41055	12 10 07.25	-00 36 50.8	18.5 V	691	1999 CA ₁₉	1999 01 25.25276	08 39 52.72	+28 34 04.2	17.2	725
1999 CU ₁₄	1999 02 10.43119	12 10 06.83	-00 36 45.3	18.6 V	691	1999 CA ₁₉	1999 02 18.20655	08 20 00.30	+30 11 51.5	18.5 R	699
1999 CU ₁₄	1999 02 10.45195	12 10 06.34	-00 36 39.6	17.9 V	691	1999 CA ₁₉	1999 02 18.23206	08 19 59.26	+30 11 54.9		699
1999 CU ₁₄	1999 03 22.30781	11 44 41.93	+03 10 40.0	18.8 R	699	1999 CA ₁₉	1999 02 18.25758	08 19 58.15	+30 11 58.5		699
1999 CU ₁₄	1999 03 22.32970	11 44 40.84	+03 10 48.2		699	1999 CC ₁₉	1999 01 10.46115	08 54 49.63	+20 18 27.5	18.5 R	699
1999 CU ₁₄	1999 03 22.35009	11 44 39.90	+03 10 56.3		699	1999 CC ₁₉	1999 01 10.48156	08 54 48.81	+20 18 42.8		699
1999 CV ₁₄	1999 02 20.41434	12 07 52.24	-00 26 59.5	18.3 R	699	1999 CC ₁₉	1999 01 10.50197	08 54 47.93	+20 18 57.3		699
1999 CV ₁₄	1999 02 20.43472	12 07 51.69	-00 26 48.6		699	1999 CC ₁₉	1999 02 15.25651	08 23 24.09	+27 17 43.4	17.7 R	699
1999 CV ₁₄	1999 02 20.45516	12 07 51.18	-00 26 38.9		699	1999 CC ₁₉	1999 02 15.27686	08 23 23.19	+27 17 54.3		699
1999 CV ₁₄	1999 03 14.88834	11 55 13.59	+03 09 53.8	18.0	120	1999 CC ₁₉	1999 02 15.29725	08 23 22.27	+27 18 04.3		699
1999 CV ₁₄	1999 03 14.89691	11 55 13.27	+03 09 59.5		120	1999 CG ₁₉	1999 01 10.46499	08 49 42.45	+18 38 39.6	19.1 R	699
1999 CV ₁₄	1999 03 14.90815	11 55 12.75	+03 10 07.3		120	1999 CG ₁₉	1999 01 10.48539	08 49 41.36	+18 38 44.3		699
1999 CV ₁₄	1999 03 22.30909	11 50 17.63	+04 24 52.6	17.7 R	699	1999 CG ₁₉	1999 01 10.50581	08 49 40.20	+18 38 47.6		699
1999 CV ₁₄	1999 03 22.33100	11 50 16.68	+04 25 05.4		699	1999 CG ₁₉	1999 02 23.19283	08 06 43.94	+20 25 15.6	18.5 R	699
1999 CV ₁₄	1999 03 22.35137	11 50 15.84	+04 25 17.2		699	1999 CG ₁₉	1999 02 23.23360	08 06 42.19	+20 25 17.9		699
1999 CW ₁₄	1999 02 23.42686	12 05 03.27	-00 47 56.9	17.9 V	691	1999 CJ ₁₉	1999 02 23.18265	08 14 30.98	+21 51 22.9	18.3 R	699
1999 CW ₁₄	1999 02 23.44825	12 05 02.62	-00 47 50.8	18.1 V	691	1999 CJ ₁₉	1999 02 23.20302	08 14 30.02	+21 51 23.9		699
1999 CW ₁₄	1999 02 23.46931	12 05 01.98	-00 47 44.8	18.1 V	691	1999 CJ ₁₉	1999 02 23.22340	08 14 29.06	+21 51 25.1		699
1999 CW ₁₄	1999 03 08.86485	11 56 37.53	+00 32 15.8	18.0	120	1999 CS ₁₉	1999 02 23.20175	08 34 30.45	+18 39 24.2	18.6 R	699
1999 CW ₁₄	1999 03 08.87593	11 56 37.10	+00 32 20.0		120	1999 CS ₁₉	1999 02 23.22212	08 34 29.57	+18 39 24.4		699
1999 CW ₁₄	1999 03 08.88862	11 56 36.45	+00 32 25.2		120	1999 CS ₁₉	1999 02 23.24252	08 34 28.76	+18 39 24.2		699
1999 CW ₁₄	1999 03 22.30781	11 45 34.02	+02 11 10.8	17.4 R	699	1999 CS ₁₉	1999 03 13.14792	08 25 20.16	+18 31 20.6	18.2 V	691
1999 CW ₁₄	1999 03 22.32970	11 45 32.80	+02 11 21.4		699	1999 CS ₁₉	1999 03 13.17003	08 25 19.71	+18 31 19.2	18.3 V	691
1999 CW ₁₄	1999 03 22.35009	11 45 31.71	+02 11 30.4		699	1999 CS ₁₉	1999 03 13.19203	08 25 19.27	+18 31 17.8	18.6 V	691
1999 CW ₁₄	1999 03 23.27826	11 44 45.38	+02 18 23.2	17.7 R	699	1999 CU ₁₉	1998 10 20.13775	08 53 06.28	+18 02 01.7	19.7 V	910
1999 CW ₁₄	1999 03 23.30374	11 44 44.04	+02 18 34.5		699	1999 CU ₁₉	1998 10 20.16053	08 53 07.54	+18 01 58.6	19.4 V	910
1999 CW ₁₄	1999 03 23.32921	11 44 42.70	+02 18 44.6		699	1999 CU ₁₉	1998 10 20.18486	08 53 08.91	+18 01 54.1	19.3 V	910
1999 CX ₁₄	1999 03 12.85209	11 48 35.71	+00 16 31.1	18.3	120	1999 CV ₁₉	1999 03 16.81409	08 21 59.88	+19 29 47.8	18.4 V	910
1999 CX ₁₄	1999 03 12.87552	11 48 34.24	+00 16 36.1		120	1999 CV ₁₉	1999 03 16.83677	08 21 59.60	+19 29 45.2	18.6 V	910
1999 CX ₁₄	1999 03 12.89407	11 48 33.08	+00 16 41.8		120	1999 CV ₁₉	1999 03 16.86042	08 21 59.32	+19 29 42.3	18.5 V	910
1999 CX ₁₄	1999 03 23.28463	11 37 59.22	+01 05 11.2	18.8 R	699	1999 CV ₁₉	1999 03 19.80832	08 21 36.30	+19 23 27.1	18.4 V	910
1999 CX ₁₄	1999 03 23.31009	11 37 57.51	+01 05 16.3		699	1999 CV ₁₉	1999 03 19.83193	08 21 36.12	+19 23 24.2	18.6 V	910
1999 CX ₁₄	1999 03 23.33559	11 37 56.01	+01 05 23.8		699	1999 CV ₁₉	1999 03 19.85488	08 21 35.98	+19 23 21.0	18.5 V	910
1999 CY ₁₄	1997 12 26.48403	04 16 16.66	+16 00 15.6	19.3 V	566	1999 CX ₁₉	1999 02 23.19921	08 33 00.67	+23 26 47.2	18.6 R	699
1999 CY ₁₄	1997 12 26.49460	04 16 16.18	+16 00 14.6	19.4 V	566	1999 CX ₁₉	1999 02 23.21957	08 32 59.91	+23 26 50.9		699

1999 CD ₂₁	1999 02 23.22212	08 35 39.04	+19 47 42.1		699	1999 CG ₂₈	1999 02 11.19643	09 21 59.01	+25 12 06.4	17.9	704
1999 CD ₂₁	1999 02 23.24252	08 35 38.06	+19 47 43.1		699	1999 CG ₂₈	1999 02 11.19690	09 21 58.93	+25 12 07.0	17.9	704
1999 CF ₂₁	1998 12 14.41914	09 28 42.45	+19 06 00.3	18.3 R	699	1999 CG ₂₈	1999 02 11.20599	09 21 58.25	+25 12 08.2		704
1999 CF ₂₁	1998 12 14.44833	09 28 42.49	+19 05 54.8		699	1999 CG ₂₈	1999 02 11.20636	09 21 58.43	+25 12 08.1		704
1999 CF ₂₁	1998 12 14.47478	09 28 42.46	+19 05 50.0		699	1999 CG ₂₈	1999 02 11.20684	09 21 58.32	+25 12 07.6		704
1999 CF ₂₁	1999 01 10.45987	09 18 28.83	+18 04 22.1	17.5 R	699	1999 CG ₂₈	1999 02 11.21688	09 21 57.27	+25 12 12.8	17.7	704
1999 CF ₂₁	1999 01 10.48028	09 18 27.83	+18 04 18.8		699	1999 CG ₂₈	1999 02 11.21772	09 21 57.52	+25 12 14.7	18.3	704
1999 CF ₂₁	1999 01 10.50000	09 18 26.84	+18 04 15.8		699	1999 CG ₂₈	1999 02 11.22680	09 21 56.65	+25 12 13.0	17.9	704
1999 CF ₂₁	1999 03 08.04319	08 26 05.40	+16 21 07.6	17.8 R	159	1999 CG ₂₈	1999 02 11.22727	09 21 56.70	+25 12 13.0	17.7	704
1999 CF ₂₁	1999 03 08.04819	08 26 05.19	+16 21 06.3	17.6 R	159	1999 CG ₂₈	1999 02 11.22764	09 21 56.66	+25 12 11.3	18.2	704
1999 CA ₂₂	1999 01 13.36687	09 15 24.79	+33 02 10.0	17.3 R	699	1999 CG ₂₈	1999 02 11.22841	09 21 56.53	+25 12 11.9	18.3	704
1999 CA ₂₂	1999 01 13.38727	09 15 23.60	+33 02 10.6		699	1999 CG ₂₈	1999 02 11.23727	09 21 56.12	+25 12 13.2	17.9	704
1999 CA ₂₂	1999 01 13.40770	09 15 22.55	+33 02 15.8		699	1999 CG ₂₈	1999 02 11.23763	09 21 56.03	+25 12 12.3	17.7	704
1999 CA ₂₂	1999 01 23.34347	09 05 43.33	+33 20 42.0	17.4 R	699	1999 CG ₂₈	1999 02 11.23811	09 21 56.11	+25 12 14.3	18.2	704
1999 CA ₂₂	1999 01 23.36319	09 05 42.04	+33 20 43.8		699	1999 CG ₂₈	1999 02 11.23847	09 21 56.02	+25 12 14.2		704
1999 CA ₂₂	1999 01 23.38567	09 05 40.69	+33 20 45.3		699	1999 CG ₂₈	1999 02 20.28831	09 12 13.04	+25 28 19.0	17.4 R	699
1999 CB ₂₂	1999 02 18.12213	08 44 00.36	+36 29 49.8	17.7 R	699	1999 CG ₂₈	1999 02 20.30873	09 12 11.70	+25 28 20.6		699
1999 CB ₂₂	1999 02 18.14759	08 43 59.21	+36 29 51.7		699	1999 CG ₂₈	1999 02 20.32914	09 12 10.39	+25 28 21.4		699
1999 CB ₂₂	1999 02 18.17308	08 43 58.00	+36 29 53.4		699	1999 CH ₂₈	1999 02 11.19595	09 24 45.70	+25 23 29.7	18.7	704
1999 CC ₂₂	1999 02 18.19256	08 45 05.40	+36 14 54.9	18.8 R	699	1999 CH ₂₈	1999 02 11.19643	09 24 45.60	+25 23 31.6	18.6	704
1999 CC ₂₂	1999 02 18.21802	08 45 04.17	+36 14 56.7		699	1999 CH ₂₈	1999 02 11.19690	09 24 45.50	+25 23 30.3	18.7	704
1999 CC ₂₂	1999 02 18.24354	08 45 02.91	+36 14 56.5		699	1999 CH ₂₈	1999 02 11.19727	09 24 45.67	+25 23 30.5	18.5	704
1999 CF ₂₂	1999 02 18.19256	08 49 42.39	+33 54 28.9	17.4 R	699	1999 CH ₂₈	1999 02 11.20636	09 24 45.12	+25 23 35.7	18.3	704
1999 CF ₂₂	1999 02 18.21802	08 49 41.14	+33 54 39.2		699	1999 CH ₂₈	1999 02 11.20684	09 24 45.12	+25 23 36.2	18.6	704
1999 CF ₂₂	1999 02 18.24354	08 49 39.93	+33 54 48.9		699	1999 CH ₂₈	1999 02 11.20731	09 24 45.10	+25 23 36.0	18.7	704
1999 CC ₂₃	1998 12 18.06790	09 33 57.58	+15 05 38.9	21.6 V	910	1999 CH ₂₈	1999 02 11.20768	09 24 45.02	+25 23 35.2	18.9	704
1999 CC ₂₃	1998 12 18.09113	09 33 57.62	+15 05 40.9	21.0 V	910	1999 CH ₂₈	1999 02 11.21688	09 24 44.67	+25 23 42.3	18.3	704
1999 CC ₂₃	1998 12 18.11419	09 33 57.70	+15 05 42.8	20.4 V	910	1999 CH ₂₈	1999 02 11.21724	09 24 44.59	+25 23 42.1	18.5	704
1999 CC ₂₄	1999 02 24.22867	09 03 26.90	+18 39 22.7	18.1 R	699	1999 CH ₂₈	1999 02 11.21772	09 24 44.60	+25 23 43.9	18.9	704
1999 CC ₂₄	1999 02 24.27377	09 03 24.52	+18 39 36.3		699	1999 CH ₂₈	1999 02 11.21808	09 24 44.47	+25 23 40.0	18.9	704
1999 CC ₂₄	1999 02 24.31303	09 03 22.42	+18 39 51.4		699	1999 CH ₂₈	1999 02 11.22727	09 24 44.27	+25 23 46.0	18.3	704
1999 CE ₂₅	1999 02 20.28704	09 03 53.07	+25 53 19.2	17.9 R	699	1999 CH ₂₈	1999 02 11.22764	09 24 44.07	+25 23 45.4	18.5	704
1999 CE ₂₅	1999 02 20.30745	09 03 51.95	+25 53 22.7		699	1999 CH ₂₈	1999 02 11.22841	09 24 44.19	+25 23 48.4	18.9	704
1999 CE ₂₅	1999 02 20.32787	09 03 50.98	+25 53 26.5		699	1999 CH ₂₈	1999 02 11.22854	09 24 44.10	+25 23 48.1	18.9	704
1999 CN ₂₅	1999 02 24.20987	09 04 15.16	+22 00 13.5	18.7 R	699	1999 CH ₂₈	1999 02 11.23763	09 24 43.67	+25 23 52.3	18.5	704
1999 CN ₂₅	1999 02 24.24478	09 04 13.48	+22 00 19.9		699	1999 CH ₂₈	1999 02 20.28449	09 17 42.14	+26 37 13.6	18.9 R	699
1999 CN ₂₅	1999 02 24.28753	09 04 11.32	+22 00 27.3		699	1999 CH ₂₈	1999 02 20.30491	09 17 41.15	+26 37 24.4		699
1999 CY ₂₅	1998 12 26.05958	09 52 58.40	+14 54 03.8	20.8 V	910	1999 CH ₂₈	1999 02 20.32533	09 17 40.23	+26 37 33.9		699
1999 CY ₂₅	1998 12 26.08221	09 52 58.21	+14 54 07.1	20.6 V	910	1999 CK ₂₈	1999 02 11.19426	09 26 59.86	+23 48 02.8	18.0	704
1999 CY ₂₅	1998 12 26.10523	09 52 58.00	+14 54 10.2	20.7 V	910	1999 CK ₂₈	1999 02 11.19473	09 26 59.78	+23 48 03.8	17.8	704
1999 CY ₂₅	1999 01 13.44373	09 46 10.86	+15 57 20.1	18.5 R	699	1999 CK ₂₈	1999 02 11.19509	09 26 59.79	+23 48 03.5	17.6	704
1999 CY ₂₅	1999 01 13.46411	09 46 10.08	+15 57 27.2		699	1999 CK ₂₈	1999 02 11.20467	09 26 59.37	+23 48 08.2	17.7	704
1999 CY ₂₅	1999 01 13.48449	09 46 09.32	+15 57 33.5		699	1999 CK ₂₈	1999 02 11.20514	09 26 59.30	+23 48 07.7	17.8	704
1999 CB ₂₆	1999 02 08.29386	09 20 42.17	+15 29 14.2	17.8 V	691	1999 CK ₂₈	1999 02 11.20550	09 26 59.30	+23 48 09.3	17.6	704
1999 CB ₂₆	1999 02 08.31553	09 20 40.84	+15 29 21.6	17.9 V	691	1999 CK ₂₈	1999 02 11.21507	09 26 58.82	+23 48 13.6	17.7	704
1999 CB ₂₆	1999 02 08.33696	09 20 39.53	+15 29 28.8	18.0 V	691	1999 CK ₂₈	1999 02 11.21555	09 26 58.79	+23 48 13.8	17.7	704
1999 CB ₂₆	1999 02 10.31055	09 18 44.55	+15 40 32.9	18.1 V	691	1999 CK ₂₈	1999 02 11.21591	09 26 58.76	+23 48 14.8	17.5	704
1999 CB ₂₆	1999 02 10.33225	09 18 43.25	+15 40 39.9	18.3 V	691	1999 CK ₂₈	1999 02 11.22547	09 26 58.34	+23 48 20.0	17.7	704
1999 CB ₂₆	1999 02 10.35487	09 18 41.88	+15 40 47.3	18.4 V	691	1999 CK ₂₈	1999 02 11.22594	09 26 58.23	+23 48 20.2	17.5	704
1999 CB ₂₆	1999 02 10.24561	09 19 52.06	+14 51 36.9	18.3 V	691	1999 CK ₂₈	1999 02 11.22642	09 26 58.21	+23 48 20.9	17.5	704
1999 CB ₂₆	1999 02 10.26709	09 19 50.94	+14 51 44.5	18.6 V	691	1999 CK ₂₈	1999 02 11.23594	09 26 57.80	+23 48 26.5	17.7	704
1999 CB ₂₆	1999 02 10.28850	09 19 49.83	+14 51 52.5	18.5 V	691	1999 CK ₂₈	1999 02 11.23630	09 26 57.71	+23 48 26.7	17.5	704
1999 CB ₂₆	1999 02 14.27685	09 16 28.90	+15 10 45.2	18.8 V	691	1999 CK ₂₈	1999 02 11.23678	09 26 57.72	+23 48 27.0	17.5	704
1999 CB ₂₆	1999 02 14.29941	09 16 27.74	+15 10 51.6	18.8 V	691	1999 CK ₂₈	1999 02 20.28449	09 20 00.59	+25 03 19.0	17.3 R	699
1999 CB ₂₆	1999 02 14.32126	09 16 26.59	+15 10 57.7	18.9 V	691	1999 CK ₂₈	1999 02 20.30491	09 19 59.69	+25 03 27.8		699
1999 CB ₂₆	1999 02 10.24574	09 20 02.62	+14 55 25.5	18.8 V	691	1999 CK ₂₈	1999 02 20.32533	09 19 58.74	+25 03 37.3		699
1999 CB ₂₆	1999 02 10.26721	09 20 01.36	+14 55 30.3	18.7 V	691	1999 CQ ₂₈	1998 12 26.06459	10 00 12.14	+14 59 24.2	18.8 V	910
1999 CB ₂₆	1999 02 10.28862	09 20 00.07	+14 55 37.2	18.8 V	691	1999 CQ ₂₈	1998 12 26.08722	10 00 11.97	+14 59 29.3	17.7 V	910
1999 CB ₂₆	1999 02 23.10437	09 08 11.36	+15 39 17.6	19.3 V	691	1999 CQ ₂₈	1998 12 26.11024	10 00 11.78	+14 59 34.8	17.5 V	910
1999 CB ₂₆	1999 02 23.12589	09 08 10.23	+15 39 22.0	19.3 V	691	1999 CR ₂₈	1999 02 24.22005	09 20 29.74	+19 02 31.6	18.4 R	699
1999 CB ₂₆	1999 02 23.14741	09 08 09.11	+15 39 26.3	19.2 V	691	1999 CR ₂₈	1999 02 24.26339	09 20 27.55	+19 02 28.9		699
1999 CE ₂₆	1999 02 16.19544	09 15 13.37	+15 50 41.6	19.5 V	691	1999 CR ₂₈	1999 02 24.30319	09 20 25.37	+19 02 28.5		699
1999 CE ₂₆	1999 02 16.21711	09 15 12.27	+15 50 47.8	19.4 V	691	1999 CT ₂₈	1999 02 24.22005	09 23 12.13	+18 59 21.1	18.8 R	699
1999 CE ₂₆	1999 02 16.23894	09 15 11.14	+15 50 53.7	19.5 V	691	1999 CT ₂₈	1999 02 24.26339	09 23 09.84	+18 59 36.8		699
1999 CG ₂₆	1999 02 14.28191	09 23 47.45	+15 10 11.0	18.6 V	691	1999 CT ₂₈	1999 02 24.30319	09 23 07.60	+18 59 49.8		699
1999 CG ₂₆	1999 02 14.30447	09 23 46.33	+15 10 16.8	18.4 V	691	1999 CU ₂₈	1999 03 21.18391	09 12 36.85	+16 02 24.3	17.8 R	699
1999 CG ₂₆	1999 02 23.11048	09 17 00.86	+15 44 33.2	18.9 V	691	1999 CU ₂₈	1999 03 21.20427	09 12 36.68	+16 02 18.9		699
1999 CG ₂₆	1999 02 23.13201	09 16 59.90	+15 44 38.2	18.9 V	691	1999 CU ₂₈	1999 03 21.22465	09 12 36.54	+16 02 13.7		699
1999 CG ₂₆	1999 02 23.15353	09 16 58.95	+15 44 42.8	18.4 V	691	1999 CV ₂₈	1999 02 13.36479	09 32 32.07	+15 56 50.9	17.9 V	691
1999 CG ₂₆	1999 03 11.81069	09 07 25.43	+16 32 42.1		557	1999 CV ₂₈	1999 02 13.37075	09 32 31.70	+15 56 50.7	18.0 V	691
1999 CG ₂₆	1999 03 11.8181										

1999 CW ₂₉	1999 02 07.39529	09 52 40.78	+13 08 03.3	19.0 V	691	1999 CU ₃₃	1999 02 11.37990	09 52 22.39	+12 49 05.4	18.8 V	691
1999 CX ₂₉	1999 02 07.35283	09 53 02.29	+13 07 05.8	18.0 V	691	1999 CU ₃₃	1999 02 11.40111	09 52 21.26	+12 49 10.2	18.9 V	691
1999 CX ₂₉	1999 02 07.37408	09 53 01.17	+13 07 14.9	18.0 V	691	1999 CU ₃₃	1999 02 11.42240	09 52 20.13	+12 49 12.9	18.8 V	691
1999 CX ₂₉	1999 02 07.39551	09 53 00.05	+13 07 24.1	18.0 V	691	1999 CV ₃₃	1999 02 07.21151	09 56 51.02	+12 13 38.1	18.6 V	691
1999 CX ₂₉	1999 02 13.38552	09 47 53.18	+13 50 18.2	17.8 V	691	1999 CV ₃₃	1999 02 07.23293	09 56 50.01	+12 13 44.5	18.5 V	691
1999 CX ₂₉	1999 02 13.40714	09 47 52.04	+13 50 27.2	17.8 V	691	1999 CV ₃₃	1999 02 07.25782	09 56 48.84	+12 13 51.8	18.6 V	691
1999 CX ₂₉	1999 02 13.42857	09 47 50.87	+13 50 36.2	17.6 V	691	1999 CV ₃₃	1999 02 11.38075	09 53 36.19	+12 34 12.1	19.0 V	691
1999 CT ₃₀	1997 12 28.41582	03 33 56.37	+31 54 31.0	17.6 V	566	1999 CV ₃₃	1999 02 11.40197	09 53 35.17	+12 34 18.2	18.9 V	691
1999 CT ₃₀	1997 12 28.42585	03 33 56.10	+31 54 28.3	17.5 V	566	1999 CV ₃₃	1999 02 11.42326	09 53 34.09	+12 34 24.6	18.8 V	691
1999 CT ₃₀	1997 12 28.43603	03 33 55.82	+31 54 25.5	17.5 V	566	1999 CW ₃₃	1999 02 07.28046	09 58 03.80	+12 51 35.7	19.6 V	691
1999 CT ₃₀	1999 01 13.43735	10 04 00.83	+17 03 05.7	17.3 R	699	1999 CW ₃₃	1999 02 07.30177	09 58 02.55	+12 51 39.2	19.6 V	691
1999 CT ₃₀	1999 01 13.45773	10 04 00.16	+17 03 06.8		699	1999 CW ₃₃	1999 02 07.32319	09 58 01.28	+12 51 43.2	19.5 V	691
1999 CT ₃₀	1999 01 13.47811	10 03 59.50	+17 03 08.7		699	1999 CW ₃₃	1999 02 12.38203	09 53 05.67	+13 06 25.3	19.7 V	691
1999 CT ₃₀	1999 02 24.21132	09 31 24.51	+18 22 27.0	16.4 R	699	1999 CW ₃₃	1999 02 12.40355	09 53 04.34	+13 06 29.1	19.8 V	691
1999 CT ₃₀	1999 02 24.26550	09 31 22.28	+18 22 29.7		699	1999 CW ₃₃	1999 02 12.42587	09 53 02.98	+13 06 32.7	19.7 V	691
1999 CT ₃₀	1999 02 24.30516	09 31 20.26	+18 22 32.6		699	1999 CX ₃₃	1999 02 07.21238	09 58 06.05	+12 20 25.6	18.4 V	691
1999 CC ₃₁	1999 02 24.22005	09 26 55.68	+19 10 39.8	19.1 R	699	1999 CX ₃₃	1999 02 07.23380	09 58 04.97	+12 20 30.5	18.4 V	691
1999 CC ₃₁	1999 02 24.26339	09 26 53.45	+19 10 41.3		699	1999 CX ₃₃	1999 02 07.25868	09 58 03.73	+12 20 35.7	18.4 V	691
1999 CC ₃₁	1999 02 24.30319	09 26 51.45	+19 10 44.5		699	1999 CX ₃₃	1999 02 11.38146	09 54 38.14	+12 35 24.8	18.6 V	691
1999 CE ₃₁	1998 10 20.13401	08 47 41.83	+18 05 24.9	20.8 V	910	1999 CX ₃₃	1999 02 11.40268	09 54 37.00	+12 35 29.0	18.4 V	691
1999 CE ₃₁	1998 10 20.15680	08 47 44.30	+18 05 17.7	20.1 V	910	1999 CX ₃₃	1999 02 11.42397	09 54 35.94	+12 35 33.4	18.5 V	691
1999 CE ₃₁	1998 10 20.18115	08 47 46.89	+18 05 09.5	20.1 V	910	1999 CY ₃₃	1999 02 07.28088	09 58 40.28	+12 41 10.7	19.2 V	691
1999 CE ₃₁	1999 01 13.45773	10 04 58.36	+15 22 58.4	18.2 R	699	1999 CY ₃₃	1999 02 07.30219	09 58 39.17	+12 41 13.3	18.8 V	691
1999 CE ₃₁	1999 01 13.45773	10 04 57.88	+15 23 05.7		699	1999 CY ₃₃	1999 02 07.32362	09 58 38.05	+12 41 16.0	18.8 V	691
1999 CE ₃₁	1999 01 13.47811	10 04 57.29	+15 23 10.9		699	1999 CY ₃₃	1999 02 11.38182	09 55 09.03	+12 49 23.3	19.3 V	691
1999 CM ₃₁	1999 02 11.19085	09 38 57.46	+21 51 43.0	19.0	704	1999 CY ₃₃	1999 02 11.40304	09 55 07.84	+12 49 25.1	19.5 V	691
1999 CM ₃₁	1999 02 11.20125	09 38 56.67	+21 51 45.7	19.0	704	1999 CY ₃₃	1999 02 11.42432	09 55 06.69	+12 49 28.1	18.8 V	691
1999 CM ₃₁	1999 02 11.21167	09 38 56.24	+21 51 49.0	19.0	704	1999 CZ ₃₃	1999 02 11.30330	09 55 51.01	+12 24 56.0	19.2 V	691
1999 CM ₃₁	1999 02 11.22207	09 38 55.56	+21 51 54.2	18.7	704	1999 CZ ₃₃	1999 02 11.32477	09 55 50.02	+12 25 05.5	18.9 V	691
1999 CM ₃₁	1999 02 11.23241	09 38 54.92	+21 51 58.7	18.7	704	1999 CZ ₃₃	1999 02 11.34634	09 55 49.01	+12 25 15.1	18.7 V	691
1999 CO ₃₁	1999 02 20.28576	09 26 29.58	+23 55 03.0	17.0 R	699	1999 CA ₃₄	1999 02 07.28157	09 59 39.76	+12 59 20.9	18.8 V	691
1999 CO ₃₁	1999 02 20.30618	09 26 28.28	+23 55 09.0		699	1999 CA ₃₄	1999 02 07.30288	09 59 38.66	+12 59 27.9	18.7 V	691
1999 CO ₃₁	1999 02 20.32660	09 26 26.97	+23 55 15.9		699	1999 CA ₃₄	1999 02 07.32430	09 59 37.54	+12 59 34.6	18.7 V	691
1999 CO ₃₁	1999 02 11.20550	09 30 50.91	+23 39 05.9		704	1999 CA ₃₄	1999 02 12.38355	09 55 17.15	+13 26 41.0	18.8 V	691
1999 CQ ₃₁	1999 02 11.21591	09 30 50.36	+23 39 08.7		704	1999 CA ₃₄	1999 02 12.40507	09 55 15.98	+13 26 48.0	18.8 V	691
1999 CQ ₃₁	1999 02 11.22642	09 30 49.69	+23 39 10.6		704	1999 CA ₃₄	1999 02 12.42739	09 55 14.77	+13 26 55.0	18.7 V	691
1999 CQ ₃₁	1999 02 11.23678	09 30 49.07	+23 39 15.2		704	1999 CB ₃₄	1999 02 11.38375	09 57 56.34	+12 46 14.5	18.5 V	691
1999 CR ₃₁	1999 02 11.19426	09 31 45.09	+23 59 12.6	19.4	704	1999 CB ₃₄	1999 02 11.40497	09 57 55.13	+12 46 15.9	18.8 V	691
1999 CR ₃₁	1999 02 11.21507	09 31 43.79	+23 59 12.9	19.2	704	1999 CB ₃₄	1999 02 11.42626	09 57 53.94	+12 46 16.7	18.7 V	691
1999 CR ₃₁	1999 02 11.22547	09 31 43.09	+23 59 14.0	19.2	704	1999 CB ₃₄	1999 02 23.32852	09 47 01.21	+12 53 55.5	18.9 R	699
1999 CS ₃₁	1999 02 20.28576	09 26 12.89	+24 42 38.3	19.4 R	699	1999 CB ₃₄	1999 02 23.34892	09 47 00.02	+12 53 57.3		699
1999 CS ₃₁	1999 02 20.30618	09 26 12.00	+24 42 43.8		699	1999 CB ₃₄	1999 02 23.36935	09 46 58.90	+12 53 57.5		699
1999 CS ₃₁	1999 02 20.32660	09 26 10.97	+24 42 48.5		699	1999 CC ₃₄	1999 02 11.38482	09 59 28.85	+12 51 14.7	19.2 V	691
1999 CT ₃₁	1999 02 20.28576	09 23 08.95	+25 30 22.3	19.0 R	699	1999 CC ₃₄	1999 02 11.40603	09 59 27.59	+12 51 23.1	19.2 V	691
1999 CT ₃₁	1999 02 20.30618	09 23 07.70	+25 30 26.3		699	1999 CC ₃₄	1999 02 11.42732	09 59 26.30	+12 51 31.0	19.0 V	691
1999 CT ₃₁	1999 02 20.32660	09 23 06.39	+25 30 31.2		699	1999 CD ₃₄	1999 02 07.42806	10 00 23.63	+13 33 16.4	19.0 V	691
1999 CC ₃₂	1998 12 29.14558	10 17 14.51	+24 23 26.0		557	1999 CD ₃₄	1999 02 07.44941	10 00 22.42	+13 33 21.1	19.2 V	691
1999 CC ₃₂	1998 12 29.15578	10 17 14.50	+24 23 28.4		557	1999 CD ₃₄	1999 02 07.47072	10 00 21.19	+13 33 25.9	19.2 V	691
1999 CC ₃₂	1998 12 29.16352	10 17 14.48	+24 23 29.8	18.9 V	557	1999 CD ₃₄	1999 02 13.39018	09 54 41.81	+13 56 24.2	18.7 V	691
1999 CD ₃₂	1999 02 20.27176	09 31 33.50	+28 41 21.5	18.0 R	699	1999 CD ₃₄	1999 02 13.41180	09 54 40.51	+13 56 29.4	18.8 V	691
1999 CD ₃₂	1999 02 20.29214	09 31 32.11	+28 41 25.0		699	1999 CD ₃₄	1999 02 13.43323	09 54 39.20	+13 56 34.3	18.7 V	691
1999 CD ₃₂	1999 02 20.31257	09 31 30.77	+28 41 29.5		699	1999 CE ₃₄	1999 02 07.35806	10 00 35.50	+13 26 15.9	18.8 V	691
1999 CJ ₃₂	1999 02 20.28194	09 30 59.42	+24 57 07.5	17.6 R	699	1999 CE ₃₄	1999 02 07.37932	10 00 34.39	+13 26 24.0	18.9 V	691
1999 CJ ₃₂	1999 02 20.30235	09 30 58.46	+24 57 17.1		699	1999 CE ₃₄	1999 02 07.40074	10 00 33.25	+13 26 32.2	18.9 V	691
1999 CJ ₃₂	1999 02 20.32278	09 30 57.39	+24 57 27.2		699	1999 CF ₃₄	1999 02 07.35866	10 01 27.55	+13 23 39.7	19.2 V	691
1999 CK ₃₂	1999 02 20.28194	09 31 30.16	+24 32 06.9	17.8 R	699	1999 CF ₃₄	1999 02 07.37991	10 01 26.25	+13 23 43.8	19.2 V	691
1999 CK ₃₂	1999 02 20.30235	09 31 29.17	+24 32 14.2		699	1999 CF ₃₄	1999 02 07.40134	10 01 24.93	+13 23 48.3	19.1 V	691
1999 CK ₃₂	1999 02 20.32278	09 31 28.25	+24 32 21.5		699	1999 CF ₃₄	1999 02 13.39059	09 55 17.03	+13 44 10.0	18.9 V	691
1999 CN ₃₂	1999 02 20.28322	09 36 57.10	+23 49 30.2	18.7 R	699	1999 CF ₃₄	1999 02 13.41221	09 55 15.64	+13 44 14.4	19.0 V	691
1999 CN ₃₂	1999 02 20.30362	09 36 56.09	+23 49 36.5		699	1999 CF ₃₄	1999 02 13.43363	09 55 14.26	+13 44 18.7	19.0 V	691
1999 CN ₃₂	1999 02 20.32405	09 36 55.04	+23 49 42.2		699	1999 CG ₃₄	1999 02 07.42965	10 02 41.14	+14 02 30.2	18.9 V	691
1999 CN ₃₃	1999 02 07.42567	09 56 56.15	+14 00 58.0	18.7 V	691	1999 CG ₃₄	1999 02 07.45099	10 02 39.79	+14 02 32.5	18.9 V	691
1999 CN ₃₃	1999 02 07.44701	09 56 55.14	+14 01 04.5	18.5 V	691	1999 CG ₃₄	1999 02 07.47230	10 02 38.45	+14 02 34.6	19.1 V	691
1999 CN ₃₃	1999 02 07.46833	09 56 54.13	+14 01 10.4	18.5 V	691	1999 CH ₃₄	1999 02 13.39289	09 58 36.51	+13 52 20.0	18.2 V	691
1999 CO ₃₃	1999 02 07.42731	09 59 18.26	+13 45 31.5	18.2 V	691	1999 CH ₃₄	1999 02 13.41452	09 58 35.46	+13 52 26.5	18.1 V	691
1999 CO ₃₃	1999 02 07.44865	09 59 17.12	+13 45 38.5	18.8 V	691	1999 CH ₃₄	1999 02 13.43594	09 58 34.41	+13 52 33.1	18.1 V	691
1999 CO ₃₃	1999 02 07.46997	09 59 15.97	+13 45 46.9	18.8 V	691	1999 CH ₃₄	1999 02 23.31832	09 50 42.21	+14 41 47.0	18.3 R	699
1999 CP ₃₃	1999 02 07.27615	09 51 50.75	+12 58 10.8	18.2 V	691	1999 CH ₃₄	1999 02 23.33873	09 50 41.18	+14 41 52.4		699
1999 CP ₃₃	1999 02 07.29746	09 51 49.46	+12 58 17.0	18.6 V	691	1999 CH ₃₄	1999 02 23.35913	09 50 40.23	+14 41 58.2		699
1999 CP ₃₃	1999 02 07.31888	09 51 48.19	+12 58 23.3	17.8 V	691	1999 CJ ₃₄	1999 02 07.43087				

1999 CO ₃₆	1999 02 20.29979	09 45 47.16	+24 17 43.6	699	1999 CH ₃₈	1999 02 11.39039	10 07 30.98	+12 58 13.6	19.2 V	691
1999 CO ₃₆	1999 02 20.32023	09 45 46.03	+24 17 55.6	699	1999 CH ₃₈	1999 02 11.41160	10 07 29.96	+12 58 20.4	19.1 V	691
1999 CS ₃₆	1999 02 20.28067	09 50 22.37	+24 06 58.2	18.7 R	1999 CH ₃₈	1999 02 11.43289	10 07 29.01	+12 58 26.5	19.1 V	691
1999 CS ₃₆	1999 02 20.30108	09 50 21.29	+24 07 05.8	699	1999 CH ₃₈	1999 02 12.39149	10 06 45.65	+13 03 08.5	19.0 V	691
1999 CS ₃₆	1999 02 20.32150	09 50 20.14	+24 07 14.4	699	1999 CH ₃₈	1999 02 12.41302	10 06 44.65	+13 03 14.6	19.0 V	691
1999 CV ₃₆	1999 02 24.21624	09 41 58.15	+21 44 13.6	18.6 R	1999 CH ₃₈	1999 02 12.43534	10 06 43.62	+13 03 21.3	18.9 V	691
1999 CV ₃₆	1999 02 24.25649	09 41 55.50	+21 44 18.9	699	1999 C _{J38}	1999 02 07.22113	10 10 44.30	+12 09 22.1	19.2 V	691
1999 CV ₃₆	1999 02 24.29726	09 41 52.84	+21 44 24.7	699	1999 C _{J38}	1999 02 07.24255	10 10 43.33	+12 09 31.5	18.9 V	691
1999 CC ₃₇	1999 02 13.30588	10 01 51.25	+19 45 44.8	16.9 R	1999 C _{J38}	1999 02 07.26744	10 10 42.25	+12 09 42.5	18.8 V	691
1999 CC ₃₇	1999 02 13.34223	10 01 49.02	+19 46 00.2	699	1999 C _{J38}	1999 02 11.39050	10 07 40.45	+12 40 25.5	18.5 V	691
1999 CC ₃₇	1999 02 13.36522	10 01 47.54	+19 46 10.5	699	1999 C _{J38}	1999 02 11.41171	10 07 39.43	+12 40 35.5	18.7 V	691
1999 CD ₃₇	1999 02 13.30588	10 02 23.32	+18 30 51.6	18.2 R	1999 C _{J38}	1999 02 11.43300	10 07 38.45	+12 40 45.0	18.7 V	691
1999 CD ₃₇	1999 02 13.34223	10 02 21.21	+18 31 00.6	699	1999 CK ₃₈	1999 02 07.22167	10 11 30.84	+12 11 49.4	18.4 V	691
1999 CD ₃₇	1999 02 13.36522	10 02 19.84	+18 31 07.0	699	1999 CK ₃₈	1999 02 07.24309	10 11 29.71	+12 11 55.8	18.3 V	691
1999 CF ₃₇	1999 02 13.30588	10 03 34.58	+17 57 54.3	17.4 R	1999 CK ₃₈	1999 02 07.26797	10 11 28.38	+12 12 03.1	18.3 V	691
1999 CF ₃₇	1999 02 13.34223	10 03 32.66	+17 58 13.7	699	1999 CK ₃₈	1999 02 11.39060	10 07 49.37	+12 32 51.9	18.5 V	691
1999 CF ₃₇	1999 02 13.36522	10 03 31.43	+17 58 25.5	699	1999 CK ₃₈	1999 02 11.41181	10 07 48.18	+12 32 58.8	18.6 V	691
1999 CG ₃₇	1999 02 13.30588	10 03 47.12	+17 37 42.9	16.7 R	1999 CK ₃₈	1999 02 11.43310	10 07 47.00	+12 33 04.5	18.5 V	691
1999 CG ₃₇	1999 02 13.34223	10 03 45.06	+17 37 53.2	699	1999 CL ₃₈	1999 02 07.28995	10 11 45.65	+12 48 45.1	18.3 V	691
1999 CG ₃₇	1999 02 13.36522	10 03 43.76	+17 37 59.7	699	1999 CL ₃₈	1999 02 07.31126	10 11 44.58	+12 48 47.5	18.5 V	691
1999 CH ₃₇	1999 02 13.30588	10 05 29.61	+17 15 59.3	16.0 R	1999 CL ₃₈	1999 02 07.33268	10 11 43.49	+12 48 50.0	18.6 V	691
1999 CH ₃₇	1999 02 13.34223	10 05 27.80	+17 16 25.1	699	1999 CL ₃₈	1999 02 11.39095	10 08 20.14	+12 56 31.2	18.6 V	691
1999 CH ₃₇	1999 02 13.36522	10 05 26.66	+17 16 41.1	699	1999 CL ₃₈	1999 02 11.41217	10 08 19.03	+12 56 35.2	18.4 V	691
1999 CH ₃₇	1999 03 20.23389	09 43 07.74	+22 25 45.3	17.3 R	1999 CL ₃₈	1999 02 11.43346	10 08 17.93	+12 56 36.2	18.6 V	691
1999 CH ₃₇	1999 03 20.25171	09 43 07.29	+22 25 50.6	699	1999 CL ₃₈	1999 02 23.32597	09 58 01.06	+13 18 38.0	18.6 R	699
1999 CH ₃₇	1999 03 20.26955	09 43 07.02	+22 25 57.0	699	1999 CL ₃₈	1999 02 23.34638	09 58 00.00	+13 18 39.8	18.6 R	699
1999 CK ₃₇	1999 02 11.19160	10 09 15.98	+15 58 48.6	18.8	1999 CL ₃₈	1999 02 23.36681	09 57 58.93	+13 18 41.8	18.6 R	699
1999 CK ₃₇	1999 02 11.20211	10 09 15.43	+15 58 49.5	704	1999 CM ₃₈	1999 02 11.31434	10 11 47.02	+12 25 14.8	19.2 V	691
1999 CK ₃₇	1999 02 11.20295	10 09 15.58	+15 58 51.3	704	1999 CM ₃₈	1999 02 11.33581	10 11 45.94	+12 25 24.1	19.1 V	691
1999 CK ₃₇	1999 02 11.21252	10 09 14.96	+15 58 53.1	704	1999 CM ₃₈	1999 02 11.35738	10 11 44.89	+12 25 32.5	19.0 V	691
1999 CK ₃₇	1999 02 11.21336	10 09 15.07	+15 58 56.1	704	1999 CN ₃₈	1999 02 11.39336	10 11 48.30	+12 38 18.7	18.2 V	691
1999 CK ₃₇	1999 02 11.22292	10 09 14.61	+15 58 57.7	704	1999 CN ₃₈	1999 02 11.41457	10 11 47.02	+12 38 25.3	18.3 V	691
1999 CK ₃₇	1999 02 11.22375	10 09 14.65	+15 58 57.6	704	1999 CN ₃₈	1999 02 11.43586	10 11 45.71	+12 38 32.8	18.2 V	691
1999 CK ₃₇	1999 02 11.23327	10 09 13.97	+15 59 02.1	18.4	1999 CN ₃₈	1999 02 23.32597	09 59 55.59	+13 43 28.0	18.6 R	699
1999 CM ₃₇	1998 11 20.11606	10 05 06.91	+13 14 56.6	19.6 V	1999 CN ₃₈	1999 02 23.34638	09 59 54.35	+13 43 34.1	18.6 R	699
1999 CM ₃₇	1998 11 20.14011	10 05 08.18	+13 14 51.7	19.8 V	1999 CN ₃₈	1999 02 23.36681	09 59 53.06	+13 43 39.9	18.6 R	699
1999 CM ₃₇	1998 11 20.16531	10 05 09.53	+13 14 46.0	19.6 V	1999 CO ₃₈	1999 02 23.31960	09 58 19.44	+15 13 47.5	18.8 R	699
1999 CM ₃₇	1999 02 23.31960	09 57 53.29	+16 10 19.0	17.5 R	1999 CO ₃₈	1999 02 23.34000	09 58 18.20	+15 13 56.6	18.8 R	699
1999 CM ₃₇	1999 02 23.34000	09 57 52.28	+16 10 24.9	699	1999 CO ₃₈	1999 02 23.36040	09 58 16.92	+15 14 05.2	18.8 R	699
1999 CM ₃₇	1999 02 23.36040	09 57 51.32	+16 10 30.5	699	1999 CP ₃₈	1999 02 13.40077	10 09 58.93	+13 43 44.3	18.1 V	691
1999 CQ ₃₇	1999 02 23.31960	09 59 04.91	+15 32 48.7	18.2 R	1999 CP ₃₈	1999 02 13.42239	10 09 57.84	+13 43 49.7	18.0 V	691
1999 CQ ₃₇	1999 02 23.34000	09 59 03.72	+15 32 49.6	699	1999 CP ₃₈	1999 02 13.44382	10 09 56.78	+13 43 55.2	18.0 V	691
1999 CQ ₃₇	1999 02 23.36040	09 59 02.69	+15 32 52.3	699	1999 CP ₃₈	1999 02 23.31960	10 01 53.48	+14 25 08.9	18.4 R	699
1999 CS ₃₇	1999 02 11.20211	10 12 27.78	+15 03 24.0	19.2	1999 CP ₃₈	1999 02 23.34000	10 01 52.44	+14 25 13.9	18.4 R	699
1999 CS ₃₇	1999 02 11.22292	10 12 26.42	+15 03 23.7	18.6	1999 CP ₃₈	1999 02 23.36040	10 01 51.47	+14 25 19.0	18.4 R	699
1999 CS ₃₇	1999 02 11.23327	10 12 25.63	+15 03 23.5	18.6	1999 CQ ₃₈	1999 02 13.40036	10 09 23.10	+13 57 37.3	18.3 V	691
1999 CT ₃₇	1999 02 07.36405	10 09 14.61	+13 06 46.8	18.7 V	1999 CQ ₃₈	1999 02 13.42198	10 09 21.74	+13 57 43.4	18.3 V	691
1999 CT ₃₇	1999 02 07.38531	10 09 13.32	+13 06 56.1	18.8 V	1999 CQ ₃₈	1999 02 13.44340	10 09 20.41	+13 57 49.6	18.4 V	691
1999 CT ₃₇	1999 02 07.40673	10 09 12.01	+13 07 05.3	18.7 V	1999 CS ₃₈	1999 02 23.31960	10 02 08.92	+16 12 36.3	18.7 R	699
1999 CT ₃₇	1999 02 13.39603	10 03 08.37	+13 50 45.1	18.6 V	1999 CS ₃₈	1999 02 23.34000	10 02 07.93	+16 12 46.4	18.7 R	699
1999 CT ₃₇	1999 02 13.41765	10 03 07.02	+13 50 54.5	18.5 V	1999 CS ₃₈	1999 02 23.36040	10 02 06.77	+16 12 57.2	18.7 R	699
1999 CT ₃₇	1999 02 13.43907	10 03 05.65	+13 51 03.8	18.7 V	1999 CT ₃₈	1999 02 13.40150	10 11 01.93	+14 01 31.6	18.6 V	691
1999 CX ₃₇	1999 02 07.21699	10 04 45.50	+12 14 24.9	18.3 V	1999 CT ₃₈	1999 02 13.42312	10 11 00.83	+14 01 38.8	18.5 V	691
1999 CX ₃₇	1999 02 07.23841	10 04 44.29	+12 14 29.4	18.3 V	1999 CT ₃₈	1999 02 13.44455	10 10 59.78	+14 01 45.6	18.7 V	691
1999 CX ₃₇	1999 02 07.26329	10 04 42.89	+12 14 34.4	18.3 V	1999 CX ₃₈	1999 02 11.19160	10 13 42.07	+15 09 46.9	17.2	704
1999 CX ₃₇	1999 02 11.30684	10 00 58.04	+12 28 30.3	18.4 V	1999 CX ₃₈	1999 02 11.19207	10 13 42.03	+15 09 46.8	17.1	704
1999 CX ₃₇	1999 02 11.32831	10 00 56.77	+12 28 34.6	18.5 V	1999 CX ₃₈	1999 02 11.19254	10 13 41.97	+15 09 47.0	17.2	704
1999 CX ₃₇	1999 02 11.34988	10 00 55.49	+12 28 39.3	18.3 V	1999 CX ₃₈	1999 02 11.20211	10 13 41.34	+15 09 49.4	17.2	704
1999 CY ₃₇	1999 02 07.21694	10 04 41.13	+12 28 28.3	19.0 V	1999 CX ₃₈	1999 02 11.20248	10 13 41.36	+15 09 49.8	17.2	704
1999 CY ₃₇	1999 02 07.23836	10 04 39.98	+12 28 29.8	19.1 V	1999 CX ₃₈	1999 02 11.20295	10 13 41.31	+15 09 49.6	17.2	704
1999 CY ₃₇	1999 02 07.26324	10 04 38.66	+12 28 31.4	19.1 V	1999 CX ₃₈	1999 02 11.21252	10 13 40.73	+15 09 53.6	17.2	704
1999 CY ₃₇	1999 02 11.38586	10 00 59.02	+12 32 50.8	19.6 V	1999 CX ₃₈	1999 02 11.21288	10 13 40.73	+15 09 53.1	17.3	704
1999 CY ₃₇	1999 02 11.40708	10 00 57.85	+12 32 53.2	19.3 V	1999 CX ₃₈	1999 02 11.21336	10 13 40.67	+15 09 53.7	17.0	704
1999 CY ₃₇	1999 02 11.42836	10 00 56.63	+12 32 53.4	19.2 V	1999 CX ₃₈	1999 02 11.22292	10 13 40.08	+15 09 56.6	17.0	704
1999 CZ ₃₇	1999 02 07.28620	10 06 21.22	+12 43 40.6	18.8 V	1999 CX ₃₈	1999 02 11.22328	10 13 40.10	+15 09 55.3	16.8	704
1999 CZ ₃₇	1999 02 07.30751	10 06 20.05	+12 43 45.5	18.7 V	1999 CX ₃₈	1999 02 11.22375	10 13 40.07	+15 09 56.1	16.8	704
1999 CZ ₃₇	1999 02 07.32893	10 06 18.84	+12 43 49.8	18.8 V	1999 CX ₃₈	1999 02 11.23327	10 13 39.39	+15 09 59.4	16.8	704
1999 CZ ₃₇	1999 02 11.38698	10 02 36.13	+12 58 14.2	19.0 V	1999 CX ₃₈	1999 02 11.23375	10 13 39.41	+15 09 59.6	16.8	704
1999 CZ ₃₇	1999 02 11.40820	10 02 34.94	+12 58 18.8	18.9 V	1999 CX ₃₈	1999 02 11.23423	10 13 39.31	+15 09 59.6	16.7 R	699
1999 CZ ₃₇	1999 02 11.42948	10 02 33.71	+12 58 23.0	18.7 V	1999 CX ₃₈	1999 02 23.31960	10 01 17.24	+16 10 27.5	16.7 R	699
1999 CZ ₃₇	1999 02 12.38796	10 01 39.90	+13 01 49.1	18.9 V	1999 CX ₃₈	1999 02 23.34000	10 01 15.96	+16 10 33.1	16.7 R	699
1999 CZ ₃₇	1999 02 12.40949	10 01 38.63	+13 01 54.1	18.9 V	1999 CX ₃₈	1999 02 23.36040	10 01 14.65	+16 10 38.2	16.7 R	699
1999 CZ ₃₇	1999 02 12.43180									

1999 CD ₄₀	1999 02 13.33458	10 02 27.08	+23 03 29.2	699	1999 CZ ₄₂	1999 03 15.26281	09 49 44.48	+14 21 58.1	19.3 V	691
1999 CD ₄₀	1999 02 13.35756	10 02 25.81	+23 03 37.9	699	1999 CZ ₄₂	1999 03 20.36631	09 46 27.82	+14 32 12.7	19.6 V	691
1999 CF ₄₀	1999 02 20.27940	09 47 31.40	+24 22 36.2	18.6 R	1999 CZ ₄₂	1999 03 20.38944	09 46 27.00	+14 32 14.9	19.5 V	691
1999 CF ₄₀	1999 02 20.29979	09 47 29.87	+24 22 40.5	699	1999 CZ ₄₂	1999 03 20.41193	09 46 26.23	+14 32 17.1	19.5 V	691
1999 CF ₄₀	1999 02 20.32023	09 47 28.43	+24 22 43.9	699	1999 CB ₄₃	1999 02 23.32343	10 10 47.36	+13 49 13.8	17.7 R	699
1999 CH ₄₀	1999 02 20.27048	09 54 14.71	+26 55 50.1	17.5 R	1999 CB ₄₃	1999 02 23.34383	10 10 46.31	+13 49 20.4	699	699
1999 CH ₄₀	1999 02 20.29087	09 54 13.64	+26 56 02.7	699	1999 CB ₄₃	1999 02 23.36426	10 10 45.38	+13 49 26.1	699	699
1999 CH ₄₀	1999 02 20.31130	09 54 12.50	+26 56 14.4	699	1999 CC ₄₃	1999 02 23.32343	10 13 42.96	+13 13 43.8	18.9 R	699
1999 CJ ₄₀	1999 02 13.29059	10 00 22.70	+25 08 51.1	17.9 R	1999 CC ₄₃	1999 02 23.34383	10 13 42.05	+13 13 47.7	699	699
1999 CJ ₄₀	1999 02 13.32693	10 00 20.62	+25 09 03.7	699	1999 CC ₄₃	1999 02 23.36426	10 13 40.96	+13 13 50.9	699	699
1999 CJ ₄₀	1999 02 13.34988	10 00 19.36	+25 09 11.8	699	1999 CG ₄₃	1999 02 23.31323	10 18 16.12	+14 59 02.2	18.8 R	699
1999 CK ₄₀	1999 02 13.29059	10 00 14.63	+24 45 44.4	17.6 R	1999 CG ₄₃	1999 02 23.33362	10 18 15.06	+14 59 08.9	699	699
1999 CK ₄₀	1999 02 13.32693	10 00 12.18	+24 45 53.0	699	1999 CG ₄₃	1999 02 23.35403	10 18 13.99	+14 59 14.8	699	699
1999 CK ₄₀	1999 02 13.34988	10 00 10.51	+24 45 58.5	699	1999 CH ₄₃	1999 02 23.31705	10 15 36.81	+15 26 57.3	18.8 R	699
1999 CL ₄₀	1999 02 13.29059	10 01 51.07	+25 05 18.0	17.9 R	1999 CH ₄₃	1999 02 23.33745	10 15 35.50	+15 26 58.4	699	699
1999 CL ₄₀	1999 02 13.32693	10 01 48.49	+25 05 21.3	699	1999 CH ₄₃	1999 02 23.35786	10 15 34.25	+15 27 01.0	699	699
1999 CL ₄₀	1999 02 13.34988	10 01 46.98	+25 05 23.2	699	1999 CQ ₄₃	1999 02 13.30461	10 24 16.81	+17 53 16.7	17.3 R	699
1999 CM ₄₀	1999 02 13.29186	10 04 11.78	+25 41 57.3	17.3 R	1999 CQ ₄₃	1999 02 13.34096	10 24 14.63	+17 53 29.2	699	699
1999 CM ₄₀	1999 02 13.32821	10 04 09.33	+25 42 08.0	699	1999 CQ ₄₃	1999 02 13.36394	10 24 13.24	+17 53 36.3	699	699
1999 CM ₄₀	1999 02 13.35116	10 04 07.75	+25 42 14.8	699	1999 CR ₄₃	1999 02 13.30461	10 24 23.09	+18 14 02.1	18.1 R	699
1999 CN ₄₀	1999 02 13.29186	10 07 34.31	+26 19 43.2	17.9 R	1999 CR ₄₃	1999 02 13.34096	10 24 20.69	+18 14 15.7	699	699
1999 CN ₄₀	1999 02 13.32821	10 07 32.34	+26 20 06.6	699	1999 CR ₄₃	1999 02 13.36394	10 24 19.17	+18 14 25.3	699	699
1999 CN ₄₀	1999 02 13.35116	10 07 31.07	+26 20 21.1	699	1999 CS ₄₃	1999 02 13.30461	10 23 29.91	+18 57 14.8	18.2 R	699
1999 CO ₄₀	1999 02 20.27048	09 54 28.71	+29 44 45.0	17.7 R	1999 CS ₄₃	1999 02 13.34096	10 23 28.12	+18 57 23.3	699	699
1999 CO ₄₀	1999 02 20.29087	09 54 27.56	+29 44 54.1	699	1999 CS ₄₃	1999 02 13.36394	10 23 26.93	+18 57 29.4	699	699
1999 CO ₄₀	1999 02 20.31130	09 54 26.29	+29 45 02.8	699	1999 CU ₄₃	1999 02 13.29568	10 15 13.23	+20 53 30.4	17.4 R	699
1999 CP ₄₀	1999 02 22.33055	09 51 43.05	+28 55 14.5	17.4 R	1999 CU ₄₃	1999 02 13.33204	10 15 11.14	+20 53 34.9	699	699
1999 CP ₄₀	1999 02 22.35095	09 51 41.76	+28 55 14.6	699	1999 CU ₄₃	1999 02 13.35500	10 15 09.80	+20 53 37.7	699	699
1999 CP ₄₀	1999 02 22.37136	09 51 40.53	+28 55 14.6	699	1999 CW ₄₃	1999 02 13.29568	10 17 29.16	+21 43 48.9	699	699
1999 CQ ₄₀	1999 02 20.27048	09 54 59.93	+29 43 59.1	17.0 R	1999 CW ₄₃	1999 02 13.33204	10 17 27.07	+21 44 02.7	699	699
1999 CQ ₄₀	1999 02 20.29087	09 54 58.76	+29 44 04.2	699	1999 CW ₄₃	1999 02 13.35500	10 17 25.76	+21 44 12.9	699	699
1999 CQ ₄₀	1999 02 20.31130	09 54 57.64	+29 44 10.1	699	1999 CY ₄₃	1999 02 13.28804	10 14 26.30	+24 11 13.6	18.1 R	699
1999 CV ₄₀	1999 02 22.33183	10 03 26.54	+29 03 17.6	16.8 R	1999 CY ₄₃	1999 02 13.32439	10 14 24.23	+24 11 37.5	699	699
1999 CV ₄₀	1999 02 22.35225	10 03 25.35	+29 03 19.7	699	1999 CY ₄₃	1999 02 13.34734	10 14 22.95	+24 11 50.3	699	699
1999 CV ₄₀	1999 02 22.37262	10 03 24.19	+29 03 22.1	699	1999 CB ₄₄	1999 02 13.28932	10 17 15.80	+25 15 06.4	17.4 R	699
1999 CW ₄₀	1999 02 22.33183	10 01 52.31	+29 32 47.2	17.6 R	1999 CB ₄₄	1999 02 13.32566	10 17 13.81	+25 15 15.3	699	699
1999 CW ₄₀	1999 02 22.35225	10 01 50.87	+29 32 48.3	699	1999 CB ₄₄	1999 02 13.34861	10 17 12.67	+25 15 21.0	699	699
1999 CW ₄₀	1999 02 22.37262	10 01 49.54	+29 32 50.0	699	1999 CD ₄₄	1999 02 13.28804	10 16 27.86	+25 48 19.7	16.5 R	699
1999 CZ ₄₀	1999 02 13.29186	10 04 44.64	+23 55 26.6	18.8 R	1999 CD ₄₄	1999 02 13.32439	10 16 25.26	+25 48 16.3	699	699
1999 CZ ₄₀	1999 02 13.32821	10 04 42.30	+23 55 44.5	699	1999 CD ₄₄	1999 02 13.34734	10 16 23.64	+25 48 14.4	699	699
1999 CZ ₄₀	1999 02 13.35116	10 04 40.69	+23 55 53.8	699	1999 CL ₄₄	1999 01 13.43735	10 06 06.42	+14 59 10.4	18.8 R	699
1999 CB ₄₁	1999 02 13.29186	10 08 40.84	+24 16 56.1	17.3 R	1999 CL ₄₄	1999 01 13.45773	10 06 05.88	+14 59 17.6	699	699
1999 CB ₄₁	1999 02 13.32821	10 08 38.64	+24 17 01.0	699	1999 CL ₄₄	1999 01 13.47811	10 06 05.34	+14 59 24.6	699	699
1999 CB ₄₁	1999 02 13.35116	10 08 37.32	+24 17 04.9	699	1999 CP ₄₄	1999 02 13.30715	10 08 53.58	+19 04 07.0	17.3 R	699
1999 CF ₄₁	1999 02 13.29951	10 10 33.23	+21 08 32.4	17.9 R	1999 CP ₄₄	1999 02 13.34351	10 08 50.99	+19 04 16.5	699	699
1999 CF ₄₁	1999 02 13.33586	10 10 31.22	+21 08 44.8	699	1999 CP ₄₄	1999 02 13.36649	10 08 49.42	+19 04 20.3	699	699
1999 CF ₄₁	1999 02 13.35883	10 10 30.01	+21 08 52.2	699	1999 CR ₄₄	1999 02 13.30334	10 15 02.05	+17 33 18.9	17.3 R	699
1999 CM ₄₁	1999 02 13.30715	10 13 38.76	+19 52 30.8	17.5 R	1999 CR ₄₄	1999 02 13.33968	10 14 59.88	+17 33 34.9	699	699
1999 CM ₄₁	1999 02 13.34351	10 13 36.41	+19 52 41.4	699	1999 CR ₄₄	1999 02 13.36266	10 14 58.72	+17 33 42.5	699	699
1999 CM ₄₁	1999 02 13.36649	10 13 34.89	+19 52 47.0	699	1999 CX ₄₄	1999 02 13.29696	10 20 40.84	+21 59 30.7	18.7 R	699
1999 CN ₄₁	1999 02 13.30715	10 10 20.46	+19 14 59.6	18.3 R	1999 CX ₄₄	1999 02 13.33331	10 20 38.45	+21 59 41.0	699	699
1999 CN ₄₁	1999 02 13.34351	10 10 18.43	+19 15 05.4	699	1999 CX ₄₄	1999 02 13.35627	10 20 36.98	+21 59 48.9	699	699
1999 CN ₄₁	1999 02 13.36649	10 10 17.18	+19 15 07.8	699	1999 CY ₄₄	1999 02 13.29696	10 22 07.83	+21 09 05.4	17.4 R	699
1999 CO ₄₁	1999 02 13.30715	10 10 56.23	+19 00 36.6	17.6 R	1999 CY ₄₄	1999 02 13.33331	10 22 06.10	+21 09 25.2	699	699
1999 CO ₄₁	1999 02 13.34351	10 10 54.02	+19 00 55.9	699	1999 CY ₄₄	1999 02 13.35627	10 22 05.02	+21 09 37.6	699	699
1999 CO ₄₁	1999 02 13.36649	10 10 52.66	+19 01 08.0	699	1999 CA ₄₅	1999 02 13.30079	10 28 05.94	+17 58 42.9	18.5 R	699
1999 CP ₄₁	1999 02 13.30715	10 10 40.99	+19 13 57.1	17.9 R	1999 CA ₄₅	1999 02 13.33713	10 28 03.68	+17 59 02.4	699	699
1999 CP ₄₁	1999 02 13.34351	10 10 38.41	+19 14 04.6	699	1999 CA ₄₅	1999 02 13.36010	10 28 02.29	+17 59 15.8	699	699
1999 CP ₄₁	1999 02 13.36649	10 10 36.71	+19 14 09.0	699	1999 CB ₄₅	1999 02 13.30079	10 29 32.48	+18 31 35.4	17.6 R	699
1999 CS ₄₁	1999 02 13.30334	10 18 43.67	+18 03 28.2	17.0 R	1999 CB ₄₅	1999 02 13.33713	10 29 30.78	+18 31 54.7	699	699
1999 CS ₄₁	1999 02 13.33968	10 18 41.93	+18 03 47.5	699	1999 CB ₄₅	1999 02 13.36010	10 29 29.68	+18 32 06.4	699	699
1999 CS ₄₁	1999 02 13.36266	10 18 40.79	+18 04 00.1	699	1999 CB ₄₅	1999 02 13.30079	10 29 38.64	+17 38 49.6	18.7 R	699
1999 CX ₄₁	1999 02 13.30334	10 17 48.58	+17 27 56.8	18.3 R	1999 CC ₄₅	1999 02 13.33713	10 29 36.65	+17 38 55.8	699	699
1999 CX ₄₁	1999 02 13.33968	10 17 46.90	+17 28 15.7	699	1999 CC ₄₅	1999 02 13.36010	10 29 35.47	+17 38 57.5	699	699
1999 CX ₄₁	1999 02 13.36266	10 17 45.90	+17 28 28.9	699	1999 CH ₄₅	1999 02 23.31323	10 21 15.89	+17 05 18.4	18.0 R	699
1999 CE ₄₂	1999 02 23.31705	10 12 13.04	+15 45 41.7	17.7 R	1999 CH ₄₅	1999 02 23.33362	10 21 14.85	+17 05 32.2	699	699
1999 CE ₄₂	1999 02 23.33745	10 12 11.76	+15 45 47.1	699	1999 CH ₄₅	1999 02 23.35403	10 21 13.89	+17 05 46.1	699	699
1999 CE ₄₂	1999 02 23.35786	10 12 10.43	+15 45 52.6	699	1999 CO ₄₅	1999 03 19.10900	09 55 10.84	+15 09 08.0	18.3	704
1999 CF ₄₂	1999 02 23.31705	10 11 28.20	+15 24 51.0	19.0 R	1999 CO ₄₅	1999 03 19.12715	09 55 10.21	+15 09 08.2	18.9	704
1999 CF ₄₂	1999 02 23.33745	10 11 26.82	+15 24 54.9	699	1999 CO ₄₅	1999 03 19.16324	09 55 08.68	+15 09 13.2	18.3	704
1999 CF ₄₂	1999 02 23.35786	10 11 25.37	+15 24 57.5	699	1999 CO ₄₅	1999 03 19.18130	09 55 07.96	+15 09 14.7	18.7	704
1999 CG ₄₂	1999 02 23.31705	10 12 54.09	+15 51 47.2	19.3 R	1999 CO ₄₅	1999 03 20.10923	09 54 33.00	+15 10 34.0	18.3	704
1999 CG ₄₂	1999 02 23.33745	10 12 52.90	+15 51 50.0	699	1999 CO ₄₅	1999 03 20.12719	09 54 32.30	+15 10 35.8		

1999 CF ₄₆	1999 03 20.18204	09 58 30.17	+12 04 58.6	19.1	704	1999 CN ₄₇	1999 03 20.18204	10 02 31.52	+12 06 35.0	18.4	704
1999 CG ₄₆	1999 02 23.32470	10 19 17.16	+12 00 26.8	16.8 R	699	1999 CN ₄₇	1999 03 21.18646	10 01 56.69	+12 06 54.3	18.2 R	699
1999 CG ₄₆	1999 02 23.34510	10 19 15.98	+12 00 37.5		699	1999 CN ₄₇	1999 03 21.20682	10 01 56.03	+12 06 54.6		699
1999 CG ₄₆	1999 02 23.36553	10 19 14.76	+12 00 48.4		699	1999 CN ₄₇	1999 03 21.22720	10 01 55.34	+12 06 55.7		699
1999 CG ₄₆	1999 03 19.10900	10 00 14.74	+14 58 23.3	17.9	704	1999 CS ₄₇	1999 02 23.32087	10 27 47.18	+11 46 07.5	17.0 R	699
1999 CG ₄₆	1999 03 19.12715	10 00 14.07	+14 58 29.2	18.2	704	1999 CS ₄₇	1999 02 23.34127	10 27 46.33	+11 46 22.6		699
1999 CG ₄₆	1999 03 19.14519	10 00 13.53	+14 58 36.3	18.6	704	1999 CS ₄₇	1999 02 23.36168	10 27 45.45	+11 46 37.3		699
1999 CG ₄₆	1999 03 19.16324	10 00 12.92	+14 58 40.9	18.6	704	1999 CS ₄₇	1999 03 19.11291	10 14 12.17	+16 01 00.7	18.7	704
1999 CG ₄₆	1999 03 19.18130	10 00 12.01	+14 58 47.9	18.6	704	1999 CS ₄₇	1999 03 19.13100	10 14 11.67	+16 01 08.3	18.7	704
1999 CG ₄₆	1999 03 20.10923	09 59 42.90	+15 03 40.8	18.9	704	1999 CS ₄₇	1999 03 19.14903	10 14 11.33	+16 01 17.2	18.7	704
1999 CG ₄₆	1999 03 20.12719	09 59 42.23	+15 03 45.5	18.7	704	1999 CS ₄₇	1999 03 19.18513	10 14 10.34	+16 01 35.8	19.0	704
1999 CG ₄₆	1999 03 20.14522	09 59 41.56	+15 03 50.3	18.4	704	1999 CS ₄₇	1999 03 20.11270	10 13 49.06	+16 09 27.0	18.4	704
1999 CG ₄₆	1999 03 20.16365	09 59 41.02	+15 03 57.5	18.2	704	1999 CS ₄₇	1999 03 20.13066	10 13 48.58	+16 09 35.9	18.4	704
1999 CG ₄₆	1999 03 20.18169	09 59 40.44	+15 04 02.9	18.2	704	1999 CS ₄₇	1999 03 20.14869	10 13 48.12	+16 09 45.3	18.3	704
1999 CK ₄₆	1999 02 23.32470	10 23 06.36	+11 05 41.5	16.7 R	699	1999 CS ₄₇	1999 03 20.16713	10 13 47.68	+16 09 53.6	18.3	704
1999 CK ₄₆	1999 02 23.34510	10 23 05.25	+11 05 44.6		699	1999 CS ₄₇	1999 03 20.18515	10 13 47.32	+16 10 03.4	18.3	704
1999 CK ₄₆	1999 02 23.36553	10 23 04.15	+11 05 47.5		699	1999 CA ₄₈	1999 02 17.25263	10 34 07.71	+07 57 15.8	17.5	704
1999 CK ₄₆	1999 03 19.11159	10 03 59.60	+11 52 21.2	18.0	704	1999 CA ₄₈	1999 02 17.26915	10 34 06.70	+07 57 19.6	17.5	704
1999 CK ₄₆	1999 03 19.12966	10 03 58.89	+11 52 22.0	18.0	704	1999 CA ₄₈	1999 02 17.28616	10 34 05.72	+07 57 24.0	17.0	704
1999 CK ₄₆	1999 03 19.14770	10 03 58.15	+11 52 23.8	18.2	704	1999 CA ₄₈	1999 02 17.30304	10 34 04.65	+07 57 27.9	17.0	704
1999 CK ₄₆	1999 03 19.18381	10 03 56.54	+11 52 27.3	19.0	704	1999 CA ₄₈	1999 02 17.32039	10 34 03.67	+07 57 32.2	17.3	704
1999 CK ₄₆	1999 03 20.10958	10 03 20.79	+11 53 24.7		704	1999 CA ₄₈	1999 02 17.33730	10 34 02.55	+07 57 35.5	17.8	704
1999 CK ₄₆	1999 03 20.12755	10 03 20.08	+11 53 25.8		704	1999 CA ₄₈	1999 02 17.35386	10 34 01.56	+07 57 39.4	18.3	704
1999 CK ₄₆	1999 03 20.14558	10 03 19.40	+11 53 26.7	18.4	704	1999 CA ₄₈	1999 02 17.37044	10 34 00.59	+07 57 42.3	18.7	704
1999 CK ₄₆	1999 03 20.16401	10 03 18.65	+11 53 28.8	18.3	704	1999 CA ₄₈	1999 02 17.38700	10 33 59.50	+07 57 46.4	19.4	704
1999 CK ₄₆	1999 03 20.18204	10 03 17.97	+11 53 29.7	18.3	704	1999 CD ₄₈	1999 01 23.11097	10 53 38.80	+09 14 20.5	18.8 V	910
1999 CL ₄₆	1999 02 23.32470	10 22 40.76	+11 05 29.8	17.0 R	699	1999 CD ₄₈	1999 01 23.13655	10 53 37.91	+09 14 18.5	18.9 V	910
1999 CL ₄₆	1999 02 23.34510	10 22 39.56	+11 05 33.4		699	1999 CD ₄₈	1999 01 23.16082	10 53 37.06	+09 14 16.5	18.9 V	910
1999 CL ₄₆	1999 02 23.36553	10 22 38.38	+11 05 37.4		699	1999 CE ₄₈	1999 01 15.03830	10 52 07.28	+07 56 56.7	19.5 V	910
1999 CL ₄₆	1999 03 19.11159	10 02 50.54	+12 01 24.8	18.5	704	1999 CE ₄₈	1999 01 15.06334	10 52 07.11	+07 56 58.5	19.7 V	910
1999 CL ₄₆	1999 03 19.12966	10 02 49.92	+12 01 25.0	18.5	704	1999 CE ₄₈	1999 01 15.08673	10 52 06.96	+07 56 59.4	19.8 V	910
1999 CL ₄₆	1999 03 19.14770	10 02 49.00	+12 01 25.2	18.9	704	1999 CE ₄₈	1999 01 15.12798	10 52 06.64	+07 57 01.8	19.7 V	910
1999 CL ₄₆	1999 03 20.10958	10 02 11.36	+12 02 46.5	18.5	704	1999 CE ₄₈	1999 01 15.15267	10 52 06.50	+07 57 02.9	19.6 V	910
1999 CL ₄₆	1999 03 20.12755	10 02 10.56	+12 02 47.4	18.5	704	1999 CE ₄₈	1999 01 15.18403	10 52 06.28	+07 57 04.6	19.8 V	910
1999 CL ₄₆	1999 03 20.14558	10 02 09.94	+12 02 47.6	18.9	704	1999 CG ₄₈	1999 02 18.28635	10 39 06.46	+11 56 06.3	17.5 R	699
1999 CL ₄₆	1999 03 20.16401	10 02 09.08	+12 02 51.9	18.7	704	1999 CG ₄₈	1999 02 18.31186	10 39 05.34	+11 56 26.2		699
1999 CL ₄₆	1999 03 20.18204	10 02 08.47	+12 02 52.4	18.7	704	1999 CG ₄₈	1999 02 18.33740	10 39 04.17	+11 56 46.9		699
1999 CR ₄₆	1999 02 23.32087	10 27 12.79	+13 24 18.2	16.4 R	699	1999 CG ₄₈	1999 03 19.11279	10 18 44.80	+17 36 42.5	18.8	704
1999 CR ₄₆	1999 02 23.34127	10 27 11.82	+13 24 25.1		699	1999 CG ₄₈	1999 03 19.13088	10 18 44.18	+17 36 52.5	18.8	704
1999 CR ₄₆	1999 02 23.36168	10 27 10.79	+13 24 31.3		699	1999 CG ₄₈	1999 03 19.18501	10 18 42.30	+17 37 20.3	19.1	704
1999 CR ₄₆	1999 03 20.29250	10 09 51.34	+15 02 33.2	18.0 R	699	1999 CG ₄₈	1999 03 20.11258	10 18 14.39	+17 45 34.4	18.2	704
1999 CR ₄₆	1999 03 20.31544	10 09 50.63	+15 02 37.1		699	1999 CG ₄₈	1999 03 20.13053	10 18 13.76	+17 45 44.1	18.2	704
1999 CR ₄₆	1999 03 20.33837	10 09 49.89	+15 02 39.1		699	1999 CG ₄₈	1999 03 20.14857	10 18 13.23	+17 45 53.7	18.3	704
1999 CU ₄₆	1999 03 19.11315	10 09 23.34	+13 49 08.2	18.6	704	1999 CG ₄₈	1999 03 20.16701	10 18 12.58	+17 46 02.4	18.3	704
1999 CU ₄₆	1999 03 19.13124	10 09 22.72	+13 49 09.0	19.0	704	1999 CG ₄₈	1999 03 20.18503	10 18 11.91	+17 46 12.0	18.5	704
1999 CU ₄₆	1999 03 19.14927	10 09 21.90	+13 49 11.2	19.3	704	1999 CK ₄₈	1999 01 26.07266	10 53 52.20	+09 45 51.4	19.0 V	910
1999 CU ₄₆	1999 03 19.18538	10 09 20.63	+13 49 13.3	18.9	704	1999 CK ₄₈	1999 01 26.09549	10 53 51.63	+09 45 57.2	19.1 V	910
1999 CU ₄₆	1999 03 20.11161	10 08 46.67	+13 50 28.8	18.4	704	1999 CK ₄₈	1999 01 26.11885	10 53 51.06	+09 46 03.2	19.1 V	910
1999 CU ₄₆	1999 03 20.12957	10 08 45.92	+13 50 29.0	18.4	704	1999 CK ₄₈	1999 02 18.28635	10 39 01.34	+11 57 31.5	18.1 R	699
1999 CU ₄₆	1999 03 20.14760	10 08 45.30	+13 50 32.9	19.1	704	1999 CK ₄₈	1999 02 18.31186	10 38 59.93	+11 57 39.7		699
1999 CU ₄₆	1999 03 20.16604	10 08 44.65	+13 50 32.7	18.7	704	1999 CK ₄₈	1999 02 18.33740	10 38 58.62	+11 57 49.1		699
1999 CU ₄₆	1999 03 20.18407	10 08 44.03	+13 50 33.8	18.7	704	1999 CK ₄₈	1999 02 23.32215	10 34 43.58	+12 29 44.1	17.9 R	699
1999 CV ₄₆	1999 02 23.31450	10 25 40.55	+14 18 46.3	17.9 R	699	1999 CK ₄₈	1999 02 23.34256	10 34 42.49	+12 29 51.5		699
1999 CV ₄₆	1999 02 23.33491	10 25 39.34	+14 18 52.8		699	1999 CK ₄₈	1999 02 23.36296	10 34 41.35	+12 30 00.3		699
1999 CV ₄₆	1999 02 23.35530	10 25 38.01	+14 18 57.3		699	1999 CL ₄₈	1999 02 18.28635	10 39 42.45	+12 28 14.4	18.3 R	699
1999 CX ₄₆	1999 02 23.32087	10 28 26.92	+12 58 11.8	18.9 R	699	1999 CL ₄₈	1999 02 18.31186	10 39 40.90	+12 28 24.0		699
1999 CX ₄₆	1999 02 23.34127	10 28 25.68	+12 58 14.6		699	1999 CL ₄₈	1999 02 18.33740	10 39 39.45	+12 28 33.3		699
1999 CX ₄₆	1999 02 23.36168	10 28 24.62	+12 58 16.3		699	1999 CO ₄₈	1999 02 18.28635	10 41 18.65	+11 43 35.8	18.1 R	699
1999 CZ ₄₆	1999 02 23.31450	10 25 47.76	+15 06 54.8	17.7 R	699	1999 CO ₄₈	1999 02 18.31186	10 41 17.18	+11 43 38.6		699
1999 CZ ₄₆	1999 02 23.33491	10 25 46.51	+15 07 00.5		699	1999 CO ₄₈	1999 02 18.33740	10 41 15.75	+11 43 42.2		699
1999 CZ ₄₆	1999 02 23.35530	10 25 45.22	+15 07 06.4		699	1999 CO ₄₈	1999 03 23.19402	10 12 00.94	+12 26 02.0	18.3	704
1999 CA ₄₇	1999 02 23.31068	10 30 01.74	+15 19 56.3	17.9 R	699	1999 CO ₄₈	1999 03 23.20851	10 12 00.23	+12 26 03.6	18.2	704
1999 CA ₄₇	1999 02 23.33106	10 30 00.81	+15 20 05.1		699	1999 CO ₄₈	1999 03 23.22299	10 11 59.61	+12 26 03.7	18.2	704
1999 CA ₄₇	1999 02 23.35147	10 29 59.75	+15 20 13.5		699	1999 CP ₄₈	1999 02 18.28763	10 44 11.09	+11 47 47.1	17.8 R	699
1999 CB ₄₇	1999 02 23.31068	10 29 30.12	+14 53 13.6	18.0 R	699	1999 CP ₄₈	1999 02 18.31315	10 44 09.90	+11 47 56.0		699
1999 CB ₄₇	1999 02 23.33106	10 29 29.17	+14 53 20.3		699	1999 CP ₄₈	1999 02 18.33867	10 44 08.70	+11 48 03.8		699
1999 CB ₄₇	1999 02 23.35147	10 29 28.10	+14 53 26.6		699	1999 CQ ₄₈	1999 03 19.11303	10 11 06.45	+14 37 04.1	18.3	704
1999 CD ₄₇	1999 02 23.31068	10 29 53.42	+15 08 06.1	17.1 R	699	1999 CQ ₄₈	1999 03 19.13112	10 11 05.51	+14 37 03.3	18.3	704
1999 CD ₄₇	1999 02 23.33106	10 29 52.05	+15 08 09.8		699	1999 CQ ₄₈	1999 03 19.14915	10 11 04.58	+14 37 04.3	18.3	704
1999 CD ₄₇	1999 02 23.35147	10 29 50.67	+15 08 13.8		699	1999 CQ ₄₈	1999 03 19.18526	10 11 02.71	+14 37 06.1	18.5	704
1999 CE ₄₇	1999 02 23.32087	10 28 40.82									

1999 CV ₄₈	1999 03 19.18526	10 07 48.16	+15 46 30.6	17.7	704	1999 CN ₅₀	1999 03 20.17013	10 20 10.89	+15 29 46.8	18.3	704
1999 CV ₄₈	1999 03 20.11173	10 07 02.57	+15 47 02.1		704	1999 CN ₅₀	1999 03 20.18815	10 20 10.21	+15 29 56.0	19.0	704
1999 CV ₄₈	1999 03 20.12970	10 07 01.71	+15 47 02.8		704	1999 CP ₅₀	1999 02 15.90491	10 39 35.17	+08 21 52.1	18.5	120
1999 CV ₄₈	1999 03 20.14772	10 07 00.72	+15 47 03.6	18.1	704	1999 CP ₅₀	1999 02 15.92388	10 39 34.12	+08 22 01.1		120
1999 CV ₄₈	1999 03 20.16616	10 06 59.82	+15 47 04.2	18.3	704	1999 CT ₅₀	1999 03 19.11541	10 21 30.31	+10 07 09.8	18.4	704
1999 CV ₄₈	1999 03 20.18418	10 06 58.91	+15 47 04.7	18.3	704	1999 CT ₅₀	1999 03 19.13352	10 21 29.62	+10 07 11.4	18.4	704
1999 CY ₄₈	1999 02 23.31068	10 30 03.12	+16 33 41.0	16.8 R	699	1999 CT ₅₀	1999 03 19.15154	10 21 28.99	+10 07 17.1	18.5	704
1999 CY ₄₈	1999 02 23.33106	10 30 01.94	+16 33 50.5		699	1999 CT ₅₀	1999 03 19.18764	10 21 27.49	+10 07 24.8	18.4	704
1999 CY ₄₈	1999 02 23.35147	10 30 00.75	+16 34 00.2		699	1999 CT ₅₀	1999 03 20.11520	10 20 53.65	+10 10 41.6	18.3	704
1999 CY ₄₈	1999 03 19.11231	10 09 58.60	+18 49 36.0	18.6	704	1999 CT ₅₀	1999 03 20.13317	10 20 52.84	+10 10 43.7	18.1	704
1999 CY ₄₈	1999 03 19.13039	10 09 57.94	+18 49 37.4	18.3	704	1999 CT ₅₀	1999 03 20.15120	10 20 52.17	+10 10 47.1		704
1999 CY ₄₈	1999 03 19.14843	10 09 57.17	+18 49 42.9	18.3	704	1999 CT ₅₀	1999 03 20.16964	10 20 51.56	+10 10 51.6		704
1999 CY ₄₈	1999 03 20.11210	10 09 21.70	+18 52 47.8		704	1999 CT ₅₀	1999 03 20.18767	10 20 50.90	+10 10 55.1	18.7	704
1999 CY ₄₈	1999 03 20.13006	10 09 21.07	+18 52 51.1	18.5	704	1999 CV ₅₀	1999 03 19.11565	10 14 35.88	+13 00 55.2	18.2	704
1999 CY ₄₈	1999 03 20.14809	10 09 20.44	+18 52 54.9	18.5	704	1999 CV ₅₀	1999 03 19.13376	10 14 35.05	+13 01 01.2	18.2	704
1999 CY ₄₈	1999 03 20.16653	10 09 19.67	+18 52 58.6	18.8	704	1999 CV ₅₀	1999 03 19.15178	10 14 34.16	+13 01 06.2	19.1	704
1999 CY ₄₈	1999 03 20.18455	10 09 19.02	+18 53 02.0	18.9	704	1999 CV ₅₀	1999 03 19.18788	10 14 32.45	+13 01 20.3	18.3	704
1999 CA ₄₉	1999 02 23.31068	10 31 46.35	+16 36 49.2	18.7 R	699	1999 CV ₅₀	1999 03 20.11306	10 13 51.51	+13 06 22.8	18.8	704
1999 CA ₄₉	1999 02 23.33106	10 31 44.98	+16 36 58.6		699	1999 CV ₅₀	1999 03 20.13102	10 13 50.78	+13 06 29.5	18.8	704
1999 CA ₄₉	1999 02 23.35147	10 31 43.70	+16 37 07.5		699	1999 CV ₅₀	1999 03 20.14905	10 13 49.88	+13 06 34.6	19.0	704
1999 CJ ₄₉	1999 02 13.30207	10 36 23.01	+19 06 20.1	17.9 R	699	1999 CV ₅₀	1999 03 20.16749	10 13 49.09	+13 06 39.4	19.2	704
1999 CJ ₄₉	1999 02 13.33840	10 36 20.95	+19 06 31.2		699	1999 CV ₅₀	1999 03 20.18551	10 13 48.32	+13 06 46.5	19.2	704
1999 CL ₄₉	1999 02 13.36139	10 36 19.61	+19 06 38.1		699	1999 CZ ₅₀	1999 03 19.11553	10 15 51.67	+11 48 43.4	18.6	704
1999 CL ₄₉	1999 02 13.29441	10 33 12.35	+22 56 51.8	18.8 R	699	1999 CZ ₅₀	1999 03 19.13364	10 15 50.66	+11 48 46.6	18.6	704
1999 CL ₄₉	1999 02 13.33076	10 33 10.76	+22 57 07.3		699	1999 CZ ₅₀	1999 03 19.15166	10 15 49.74	+11 48 49.3	18.9	704
1999 CL ₄₉	1999 02 13.35371	10 33 09.74	+22 57 17.5		699	1999 CZ ₅₀	1999 03 19.18776	10 15 47.58	+11 48 54.3	18.9	704
1999 CM ₄₉	1999 02 13.29441	10 33 55.20	+22 40 33.9	18.9 R	699	1999 CZ ₅₀	1999 03 20.11317	10 14 59.38	+11 51 07.3	18.1	704
1999 CM ₄₉	1999 02 13.33076	10 33 53.22	+22 40 52.2		699	1999 CZ ₅₀	1999 03 20.13114	10 14 58.39	+11 51 11.9	18.1	704
1999 CM ₄₉	1999 02 13.35371	10 33 51.93	+22 41 03.9		699	1999 CZ ₅₀	1999 03 20.14917	10 14 57.44	+11 51 15.4	18.6	704
1999 CN ₄₉	1999 02 13.29441	10 33 41.24	+22 24 20.8	18.3 R	699	1999 CZ ₅₀	1999 03 20.16761	10 14 56.50	+11 51 16.8	18.8	704
1999 CN ₄₉	1999 02 13.33076	10 33 38.92	+22 24 31.4		699	1999 CZ ₅₀	1999 03 20.18563	10 14 55.44	+11 51 20.7	19.1	704
1999 CN ₄₉	1999 02 13.35371	10 33 37.43	+22 24 38.0		699	1999 CA ₅₁	1999 03 19.11565	10 20 36.79	+13 18 42.3	18.1	704
1999 CU ₄₉	1999 02 18.30466	10 35 12.68	+28 33 31.9	18.9	704	1999 CA ₅₁	1999 03 19.13376	10 20 35.88	+13 18 47.9	18.7	704
1999 CU ₄₉	1999 02 18.34685	10 35 10.25	+28 33 51.7	19.2	704	1999 CA ₅₁	1999 03 19.15178	10 20 35.08	+13 18 51.3	19.2	704
1999 CU ₄₉	1999 02 18.36784	10 35 08.89	+28 34 01.1	18.9	704	1999 CA ₅₁	1999 03 19.18788	10 20 33.27	+13 19 05.4	18.4	704
1999 CU ₄₉	1999 02 18.38867	10 35 07.52	+28 34 08.1	18.9	704	1999 CA ₅₁	1999 03 20.11556	10 19 50.43	+13 23 58.4	18.5	704
1999 CX ₄₉	1999 02 13.29441	10 37 48.10	+22 06 04.9	18.5 R	699	1999 CA ₅₁	1999 03 20.13353	10 19 49.64	+13 24 03.7	18.5	704
1999 CX ₄₉	1999 02 13.33076	10 37 46.10	+22 06 24.5		699	1999 CA ₅₁	1999 03 20.15156	10 19 48.74	+13 24 11.4	19.0	704
1999 CX ₄₉	1999 02 13.35371	10 37 44.77	+22 06 37.3		699	1999 CA ₅₁	1999 03 20.18803	10 19 46.93	+13 24 21.3	18.4	704
1999 CY ₄₉	1999 02 13.38161	10 44 14.59	+18 02 00.3	18.9 R	699	1999 CD ₅₁	1999 03 19.11949	10 26 54.41	+13 27 09.3	17.6	704
1999 CY ₄₉	1999 02 13.40461	10 44 13.43	+18 02 03.7		699	1999 CD ₅₁	1999 03 19.13761	10 26 53.72	+13 27 13.0	17.6	704
1999 CY ₄₉	1999 02 13.42758	10 44 12.22	+18 02 08.6		699	1999 CD ₅₁	1999 03 19.15564	10 26 52.89	+13 27 17.2	17.6	704
1999 CB ₅₀	1999 02 18.26339	10 43 06.13	+15 25 56.5	17.4 R	699	1999 CD ₅₁	1999 03 19.17371	10 26 52.26	+13 27 21.8	18.4	704
1999 CB ₅₀	1999 02 18.28891	10 43 04.80	+15 26 03.7		699	1999 CD ₅₁	1999 03 20.11641	10 26 15.53	+13 31 09.8	18.3	704
1999 CB ₅₀	1999 02 18.31442	10 43 03.40	+15 26 11.3		699	1999 CD ₅₁	1999 03 20.13437	10 26 14.80	+13 31 14.7	18.1	704
1999 CB ₅₀	1999 02 23.31196	10 38 38.05	+15 50 11.8	17.3 R	699	1999 CD ₅₁	1999 03 20.15241	10 26 14.04	+13 31 19.3	18.1	704
1999 CB ₅₀	1999 02 23.33235	10 38 36.87	+15 50 17.8		699	1999 CD ₅₁	1999 03 20.17085	10 26 13.33	+13 31 23.7	18.3	704
1999 CB ₅₀	1999 02 23.35274	10 38 35.79	+15 50 23.0		699	1999 CD ₅₁	1999 03 20.18888	10 26 12.58	+13 31 28.1	18.3	704
1999 CC ₅₀	1999 02 18.26339	10 47 07.39	+14 43 47.1	18.1 R	699	1999 CJ ₅₁	1999 03 19.11673	10 26 12.38	+12 56 56.9	17.9	704
1999 CC ₅₀	1999 02 18.28891	10 44 06.02	+14 43 49.9		699	1999 CJ ₅₁	1999 03 19.13484	10 26 11.51	+12 56 58.0	17.9	704
1999 CC ₅₀	1999 02 18.31442	10 44 04.58	+14 43 50.7		699	1999 CJ ₅₁	1999 03 19.15287	10 26 10.59	+12 57 00.5	18.1	704
1999 CC ₅₀	1999 02 23.31196	10 39 30.70	+14 48 44.6	17.7 R	699	1999 CJ ₅₁	1999 03 19.18896	10 26 08.71	+12 57 06.8	18.6	704
1999 CC ₅₀	1999 02 23.33235	10 39 29.47	+14 48 45.8		699	1999 CJ ₅₁	1999 03 20.11653	10 25 24.61	+12 59 20.5	18.1	704
1999 CC ₅₀	1999 02 23.35274	10 39 28.31	+14 48 47.5		699	1999 CJ ₅₁	1999 03 20.13449	10 25 23.69	+12 59 25.3	18.1	704
1999 CD ₅₀	1999 02 18.28381	10 49 21.89	+13 11 49.0	19.1 R	699	1999 CJ ₅₁	1999 03 20.15253	10 25 22.77	+12 59 25.5	18.2	704
1999 CD ₅₀	1999 02 18.30929	10 49 20.24	+13 11 56.5		699	1999 CJ ₅₁	1999 03 20.17097	10 25 21.85	+12 59 29.2	18.2	704
1999 CD ₅₀	1999 02 18.33484	10 49 18.55	+13 12 02.8		699	1999 CJ ₅₁	1999 03 20.18900	10 25 20.92	+12 59 30.5	18.5	704
1999 CF ₅₀	1999 02 18.28381	10 50 30.82	+13 25 37.5	18.1 R	699	1999 CM ₅₁	1999 03 19.11925	10 25 10.59	+12 06 31.4	18.0	704
1999 CF ₅₀	1999 02 18.30929	10 50 29.15	+13 25 41.4		699	1999 CM ₅₁	1999 03 19.13737	10 25 09.63	+12 06 31.0	17.9	704
1999 CF ₅₀	1999 02 18.33484	10 50 27.54	+13 25 45.0		699	1999 CM ₅₁	1999 03 19.15539	10 25 08.70	+12 06 30.8	17.9	704
1999 CG ₅₀	1999 02 18.28763	10 44 29.97	+12 15 34.0	17.9 R	699	1999 CM ₅₁	1999 03 20.11532	10 24 20.94	+12 06 21.6	17.9	704
1999 CG ₅₀	1999 02 18.31315	10 44 28.31	+12 15 36.8		699	1999 CM ₅₁	1999 03 20.13329	10 24 20.10	+12 06 21.7	17.9	704
1999 CG ₅₀	1999 02 18.33867	10 44 26.66	+12 15 40.2		699	1999 CM ₅₁	1999 03 20.15132	10 24 19.21	+12 06 20.7	17.9	704
1999 CH ₅₀	1999 03 19.11577	10 14 48.99	+13 52 44.4	18.3	704	1999 CM ₅₁	1999 03 20.16977	10 24 18.33	+12 06 21.1		704
1999 CH ₅₀	1999 03 19.13388	10 14 48.00	+13 52 45.2	18.3	704	1999 CM ₅₁	1999 03 20.18779	10 24 17.41	+12 06 20.2		704
1999 CH ₅₀	1999 03 19.15190	10 14 47.13	+13 52 49.0	18.8	704	1999 CN ₅₁	1999 03 19.11638	10 27 29.93	+16 43 04.6	18.4	704
1999 CH ₅₀	1999 03 19.18800	10 14 44.96	+13 52 52.4	18.5	704	1999 CN ₅₁	1999 03 19.13448	10 27 29.00	+16 43 09.5	18.4	704
1999 CH ₅₀	1999 03 20.11294	10 13 55.61	+13 54 53.9	18.7	704	1999 CN ₅₁	1999 03 19.15251	10 27 28.11	+16 43 14.9	18.6	704
1999 CH ₅₀	1999 03 20.13090	10 13 54.52	+13 54 55.7	18.3	704	1999 CN ₅₁	1999 03 19.18860	10 27 26.17	+16 43 23.4	18.9	704
1999 CH ₅₀	1999 03 20.14893	10 13 53.55	+13 54 58.4	18.3	704	1999 CN ₅₁	1999 03 20.11617	10 26 43.61	+16 47 46.6	18.2	704
1999 CH ₅₀	1999 03 20.16737	10 13 52.48	+13 55 0								

1999 CT ₅₁	1999 03 19.13412	10 23 02.30	+16 41 05.9	18.6	704	1999 CM ₅₃	1999 02 18.31058	11 01 25.42	+14 06 34.8	699
1999 CT ₅₁	1999 03 19.15214	10 23 01.28	+16 41 07.1	18.6	704	1999 CM ₅₃	1999 02 18.33612	11 01 24.18	+14 06 47.5	699
1999 CT ₅₁	1999 03 19.18824	10 22 59.55	+16 41 09.4	18.6	704	1999 CN ₅₃	1999 02 18.28508	11 01 24.51	+13 44 51.2	17.9 R 699
1999 CT ₅₁	1999 03 20.11580	10 22 16.58	+16 42 19.4	18.5	704	1999 CN ₅₃	1999 02 18.31058	11 01 23.13	+13 45 04.9	699
1999 CT ₅₁	1999 03 20.13377	10 22 15.70	+16 42 20.1	18.5	704	1999 CN ₅₃	1999 02 18.33612	11 01 21.80	+13 45 18.4	699
1999 CT ₅₁	1999 03 20.15180	10 22 14.88	+16 42 20.8	18.3	704	1999 CP ₅₃	1999 02 18.28508	10 59 23.41	+12 13 10.7	17.3 R 699
1999 CT ₅₁	1999 03 20.17025	10 22 13.97	+16 42 22.7	18.3	704	1999 CP ₅₃	1999 02 18.31058	10 59 21.95	+12 13 21.3	699
1999 CT ₅₁	1999 03 20.18827	10 22 13.02	+16 42 25.3	18.8	704	1999 CP ₅₃	1999 02 18.33612	10 59 20.43	+12 13 32.2	699
1999 CU ₅₁	1999 02 18.26466	10 50 04.94	+15 26 01.5	18.2 R	699	1999 CS ₅₃	1999 02 18.28126	11 02 31.35	+12 05 27.1	17.5 R 699
1999 CU ₅₁	1999 02 18.29019	10 50 03.41	+15 26 02.2		699	1999 CS ₅₃	1999 02 18.30675	11 02 29.88	+12 05 36.5	699
1999 CU ₅₁	1999 02 18.31569	10 50 01.97	+15 26 01.7		699	1999 CS ₅₃	1999 02 18.33228	11 02 28.44	+12 05 45.3	699
1999 CV ₅₁	1999 02 18.38671	10 55 59.36	+14 57 13.3	17.5 R	699	1999 CY ₅₃	1999 02 18.43466	10 59 03.99	+10 25 39.1	17.1 R 699
1999 CV ₅₁	1999 02 18.40970	10 55 58.21	+14 57 19.6		699	1999 CY ₅₃	1999 02 18.45512	10 59 03.07	+10 25 45.2	699
1999 CV ₅₁	1999 02 18.26466	10 51 52.03	+15 21 05.3	17.6 R	699	1999 CY ₅₃	1999 02 18.47551	10 59 02.16	+10 25 52.0	699
1999 CV ₅₁	1999 02 18.29019	10 51 50.62	+15 21 12.9		699	1999 CY ₅₃	1999 02 22.38226	10 56 09.68	+10 46 25.7	17.2 R 699
1999 CV ₅₁	1999 02 18.31569	10 51 49.23	+15 21 20.1		699	1999 CY ₅₃	1999 02 22.40259	10 56 08.75	+10 46 32.6	699
1999 CV ₅₁	1999 03 19.11638	10 26 50.01	+16 49 07.6	18.7	704	1999 CZ ₅₃	1999 02 22.42411	10 56 07.81	+10 46 39.0	699
1999 CV ₅₁	1999 03 19.13448	10 26 49.27	+16 49 09.4	18.7	704	1999 CZ ₅₃	1999 03 20.30661	10 34 01.59	+13 40 36.0	18.0 R 684
1999 CV ₅₁	1999 03 19.15251	10 26 48.44	+16 49 09.6	18.7	704	1999 CB ₅₄	1999 03 20.31388	10 34 01.26	+13 40 37.4	684
1999 CV ₅₁	1999 03 19.17060	10 26 47.71	+16 49 09.3	18.8	704	1999 CB ₅₄	1999 03 19.11685	10 23 26.97	+11 34 25.1	17.6 704
1999 CV ₅₁	1999 03 19.18860	10 26 46.87	+16 49 10.5	18.8	704	1999 CB ₅₄	1999 03 19.13496	10 23 26.03	+11 34 29.4	17.6 704
1999 CV ₅₁	1999 03 20.11617	10 26 10.73	+16 49 35.0	18.3	704	1999 CB ₅₄	1999 03 19.15299	10 23 25.12	+11 34 34.2	17.6 704
1999 CV ₅₁	1999 03 20.13413	10 26 10.11	+16 49 35.1	19.5	704	1999 CB ₅₄	1999 03 19.17108	10 23 24.09	+11 34 37.4	17.9 704
1999 CV ₅₁	1999 03 20.17061	10 26 08.52	+16 49 38.2	18.9	704	1999 CB ₅₄	1999 03 19.18908	10 23 23.25	+11 34 42.7	17.9 704
1999 CV ₅₁	1999 03 20.18864	10 26 07.63	+16 49 39.9	19.1	704	1999 CB ₅₄	1999 03 20.11532	10 22 38.96	+11 38 26.3	704
1999 CW ₅₁	1999 02 13.38671	10 57 44.94	+14 47 48.7	17.6 R	699	1999 CB ₅₄	1999 03 20.13329	10 22 38.10	+11 38 30.3	704
1999 CW ₅₁	1999 02 13.40970	10 57 43.87	+14 47 53.1		699	1999 CB ₅₄	1999 03 20.15132	10 22 37.19	+11 38 34.8	17.9 704
1999 CW ₅₁	1999 02 13.43270	10 57 42.90	+14 47 57.9		699	1999 CB ₅₄	1999 03 20.16977	10 22 36.34	+11 38 39.1	704
1999 CW ₅₁	1999 03 19.11638	10 30 05.37	+16 02 19.9	18.1	704	1999 CE ₅₄	1999 03 20.18779	10 22 35.44	+11 38 43.1	704
1999 CW ₅₁	1999 03 19.13448	10 30 04.63	+16 02 20.3	18.3	704	1999 CE ₅₄	1999 03 19.11733	10 25 48.38	+06 54 20.2	18.5 704
1999 CW ₅₁	1999 03 19.15251	10 30 03.80	+16 02 20.8	18.3	704	1999 CE ₅₄	1999 03 19.13544	10 25 47.49	+06 54 17.8	18.5 704
1999 CW ₅₁	1999 03 19.17060	10 30 02.98	+16 02 23.6	18.5	704	1999 CE ₅₄	1999 03 19.15347	10 25 46.55	+06 54 16.1	18.2 704
1999 CW ₅₁	1999 03 19.18860	10 30 02.24	+16 02 20.7	18.5	704	1999 CE ₅₄	1999 03 19.18955	10 25 44.52	+06 54 11.7	18.4 704
1999 CW ₅₁	1999 03 20.11617	10 29 23.15	+16 02 46.1	18.5	704	1999 CE ₅₄	1999 03 20.11712	10 24 57.51	+06 52 24.5	17.7 704
1999 CW ₅₁	1999 03 20.13413	10 29 22.35	+16 02 47.3	18.5	704	1999 CE ₅₄	1999 03 20.13509	10 24 56.62	+06 52 23.7	17.7 704
1999 CW ₅₁	1999 03 20.15217	10 29 21.56	+16 02 48.0	18.3	704	1999 CE ₅₄	1999 03 20.15357	10 24 55.74	+06 52 20.4	17.9 704
1999 CW ₅₁	1999 03 20.17061	10 29 20.80	+16 02 48.8	18.3	704	1999 CE ₅₄	1999 03 20.17157	10 24 54.77	+06 52 19.8	17.7 704
1999 CW ₅₁	1999 03 20.18864	10 29 20.11	+16 02 48.7	18.9	704	1999 CE ₅₄	1999 03 20.18959	10 24 53.86	+06 52 16.4	17.7 704
1999 CY ₅₁	1999 02 13.39054	10 51 27.76	+16 43 13.8	16.2 R	699	1999 CN ₅₄	1999 03 19.12069	10 37 56.92	+10 29 08.6	17.7 704
1999 CY ₅₁	1999 02 13.41353	10 51 26.53	+16 43 19.2		699	1999 CN ₅₄	1999 03 19.13881	10 37 56.14	+10 29 13.4	17.7 704
1999 CY ₅₁	1999 02 13.43654	10 51 25.33	+16 43 23.5		699	1999 CN ₅₄	1999 03 19.15685	10 37 55.47	+10 29 21.2	18.1 704
1999 CY ₅₁	1999 03 19.11279	10 20 54.80	+17 47 01.1	17.8	704	1999 CN ₅₄	1999 03 19.17491	10 37 54.81	+10 29 27.3	18.0 704
1999 CY ₅₁	1999 03 19.13088	10 20 54.01	+17 47 00.0	17.9	704	1999 CN ₅₄	1999 03 20.12047	10 37 20.38	+10 35 12.6	18.7 704
1999 CY ₅₁	1999 03 19.14891	10 20 53.20	+17 47 00.1	18.4	704	1999 CN ₅₄	1999 03 20.13845	10 37 19.69	+10 35 21.7	18.0 704
1999 CY ₅₁	1999 03 19.18501	10 20 51.34	+17 46 58.3	19.1	704	1999 CN ₅₄	1999 03 20.15692	10 37 18.98	+10 35 27.0	704
1999 CY ₅₁	1999 03 20.11258	10 20 09.85	+17 46 35.5		704	1999 CN ₅₄	1999 03 20.17493	10 37 18.37	+10 35 34.9	704
1999 CY ₅₁	1999 03 20.13053	10 20 09.01	+17 46 35.1		704	1999 CO ₅₄	1999 03 20.19296	10 37 17.67	+10 35 40.1	18.2 704
1999 CY ₅₁	1999 03 20.14857	10 20 08.19	+17 46 34.5		704	1999 CO ₅₄	1999 02 18.43466	10 58 18.86	+09 18 58.8	17.9 R 699
1999 CY ₅₁	1999 03 20.16701	10 20 07.37	+17 46 33.8		704	1999 CO ₅₄	1999 02 18.45512	10 58 18.00	+09 19 05.7	699
1999 CY ₅₁	1999 03 20.18503	10 20 06.53	+17 46 32.6		704	1999 CO ₅₄	1999 02 18.47551	10 58 17.13	+09 19 14.7	699
1999 CE ₅₂	1997 09 01.42950	22 01 08.53	-27 55 16.4	15.5 V	566	1999 CO ₅₄	1999 02 18.43466	11 00 36.02	+08 12 52.3	18.0 R 699
1999 CE ₅₂	1997 09 01.43922	22 01 07.98	-27 55 17.8	15.5 V	566	1999 CO ₅₄	1999 02 18.45512	11 00 34.88	+08 12 55.8	699
1999 CE ₅₂	1997 09 01.45000	22 01 07.37	-27 55 19.1	15.4 V	566	1999 CO ₅₄	1999 02 18.47551	11 00 33.72	+08 13 01.9	699
1999 CE ₅₂	1997 12 30.28020	23 42 09.70	-06 42 47.8	17.9 V	566	1999 CO ₅₄	1999 03 09.23271	10 42 21.34	+09 25 54.7	18.0 R E 684
1999 CE ₅₂	1997 12 30.28998	23 42 10.78	-06 42 38.2	18.1 V	566	1999 CO ₅₄	1999 03 09.23726	10 42 21.07	+09 25 55.8	E 684
1999 CE ₅₂	1997 12 30.29973	23 42 11.88	-06 42 28.5	17.9 V	566	1999 CO ₅₄	1999 03 10.23049	10 41 25.12	+09 29 21.5	18.0 R 684
1999 CJ ₅₂	1999 02 13.38288	10 48 56.07	+20 09 29.3	18.5 R	699	1999 CR ₅₄	1999 03 10.23454	10 41 24.89	+09 29 22.4	684
1999 CJ ₅₂	1999 02 13.40588	10 48 55.07	+20 09 39.0		699	1999 CR ₅₄	1999 03 19.12045	10 35 44.37	+13 07 51.9	18.0 704
1999 CJ ₅₂	1999 02 13.42887	10 48 54.02	+20 09 49.6		699	1999 CR ₅₄	1999 03 19.13857	10 35 43.60	+13 07 59.1	18.0 704
1999 CK ₅₂	1999 02 13.37397	10 41 25.94	+21 48 17.2	16.5 R	699	1999 CR ₅₄	1999 03 19.15661	10 35 42.57	+13 08 07.5	18.4 704
1999 CK ₅₂	1999 02 13.39693	10 41 24.48	+21 48 18.9		699	1999 CR ₅₄	1999 03 19.17468	10 35 41.61	+13 08 10.3	18.4 704
1999 CK ₅₂	1999 02 13.41991	10 41 22.96	+21 48 20.4		699	1999 CR ₅₄	1999 03 20.12024	10 34 54.57	+13 13 11.2	704
1999 CN ₅₂	1999 02 13.37141	10 56 10.37	+22 36 40.5	17.0 R	699	1999 CR ₅₄	1999 03 20.13821	10 34 53.63	+13 13 17.1	704
1999 CN ₅₂	1999 02 13.39437	10 56 09.56	+22 36 58.8		699	1999 CR ₅₄	1999 03 20.15668	10 34 52.68	+13 13 22.0	18.2 704
1999 CN ₅₂	1999 02 13.41736	10 56 08.67	+22 37 17.7		699	1999 CR ₅₄	1999 03 20.17469	10 34 51.79	+13 13 29.2	18.2 704
1999 CR ₅₂	1999 02 18.30854	10 52 37.97	+27 11 13.9	19.1	704	1999 CR ₅₄	1999 03 20.19272	10 34 50.85	+13 13 34.5	18.2 704
1999 CR ₅₂	1999 02 18.32986	10 52 36.52	+27 11 25.4	18.8	704	1999 CT ₅₄	1999 02 18.43594	11 04 31.63	+09 10 10.6	17.2 R 699
1999 CR ₅₂	1999 02 18.35071	10 52 35.35	+27 11 32.6	19.2	704	1999 CT ₅₄	1999 02 18.45640	11 04 30.49	+09 10 13.8	699
1999 CR ₅₂	1999 02 18.37170	10 52 34.03	+27 11 41.7	19.1	704	1999 CT ₅₄	1999 02 18.47678	11 04 29.38	+09 10 17.7	699
1999 CR ₅₂	1999 02 18.39258	10 52 32.59	+27 11 49.5	19.3	704	1999 CT ₅₄	1999 03 19.12069	10 36 44.86	+10 25 16.2	17.1 704
1999 CX ₅₂	1999 02 13.37524	10 50 59.79	+20 38 55.3	16.2 R	699	1999 CT ₅₄	1999 03 19.13881	10 36 43.92	+10 25 18.1	704
1999 CX ₅₂	1999 02 13.39822	10 50 58.49	+20 39 03.1		699	1999 CT ₅₄	1999 03 19.15685	10 36 42.93	+10 25 20.1	17.1 704
1999 CX ₅₂	1999 02 13.42119	10 50 57.								

1999 CE ₅₅	1999 01 15.52104	11 20 52.58	+10 43 35.6	699	1999 CE ₅₇	1999 03 16.07612	10 38 34.92	+08 10 28.8	17.0 R	819
1999 CE ₅₅	1999 01 15.53638	11 20 52.47	+10 43 40.6	699	1999 CE ₅₇	1999 03 16.08669	10 38 34.22	+08 10 31.4	17.1 R	819
1999 CE ₅₅	1999 02 18.26851	11 09 01.53	+15 56 01.7	17.3 R	1999 CE ₅₇	1999 03 16.09725	10 38 33.60	+08 10 33.5	17.0 R	819
1999 CE ₅₅	1999 02 18.29402	11 09 00.35	+15 56 18.8	699	1999 CE ₅₇	1999 03 16.10781	10 38 32.95	+08 10 35.3	17.1 R	819
1999 CE ₅₅	1999 02 18.31951	11 08 59.25	+15 56 35.7	699	1999 CE ₅₇	1999 03 16.11837	10 38 32.31	+08 10 37.7	17.1 R	819
1999 CF ₅₅	1999 02 18.28126	11 08 14.34	+14 04 54.6	17.1 R	1999 CE ₅₇	1999 03 16.12893	10 38 31.66	+08 10 39.4	17.0 R	819
1999 CF ₅₅	1999 02 18.30675	11 08 12.90	+14 04 56.9	699	1999 CE ₅₇	1999 03 16.17082	10 38 29.02	+08 10 47.8	17.1 R	819
1999 CF ₅₅	1999 02 18.33228	11 08 11.34	+14 04 58.8	699	1999 CF ₅₇	1999 03 19.11888	10 34 27.25	+08 23 26.3	17.8	704
1999 CF ₅₅	1999 03 19.12344	10 37 50.51	+14 16 30.4	18.2	1999 CF ₅₇	1999 03 19.13700	10 34 26.34	+08 23 31.0	17.5	704
1999 CF ₅₅	1999 03 19.14156	10 37 49.40	+14 16 26.3	17.9	1999 CF ₅₇	1999 03 19.15503	10 34 25.43	+08 23 35.7	17.5	704
1999 CF ₅₅	1999 03 19.15961	10 37 48.39	+14 16 25.8	17.9	1999 CF ₅₇	1999 03 20.11868	10 33 39.27	+08 26 49.8	17.9	704
1999 CF ₅₅	1999 03 19.17767	10 37 47.20	+14 16 25.3	17.9	1999 CF ₅₇	1999 03 20.13664	10 33 38.39	+08 26 53.4	18.0	704
1999 CF ₅₅	1999 03 20.11928	10 36 54.45	+14 15 08.2	18.5	1999 CF ₅₇	1999 03 20.19115	10 33 35.49	+08 27 05.0	19.4	704
1999 CF ₅₅	1999 03 20.13725	10 36 53.42	+14 15 06.5	17.9	1999 CM ₅₇	1999 02 18.45384	11 10 41.00	+07 04 05.9	18.3 R	699
1999 CF ₅₅	1999 03 20.15572	10 36 52.39	+14 15 04.8	18.0	1999 CM ₅₇	1999 02 18.47424	11 10 40.17	+07 04 14.6	17.7	699
1999 CF ₅₅	1999 03 20.17372	10 36 51.37	+14 15 02.8	18.2 R	1999 CM ₅₇	1999 02 18.49468	11 10 39.23	+07 04 23.4	17.7	699
1999 CH ₅₅	1999 02 18.26851	11 11 08.63	+14 49 09.8	699	1999 CN ₅₇	1997 09 09.04007	02 56 08.41	+14 47 01.0	19.8 V	910
1999 CH ₅₅	1999 02 18.29402	11 11 07.58	+14 49 17.3	699	1999 CN ₅₇	1997 09 09.06292	02 56 08.65	+14 47 01.2	19.7 V	910
1999 CH ₅₅	1999 02 18.31951	11 11 06.49	+14 49 25.4	699	1999 CN ₅₇	1997 09 09.08587	02 56 08.87	+14 47 01.4	19.6 V	910
1999 CJ ₅₅	1999 02 18.26723	11 02 05.70	+15 58 12.2	18.1 R	1999 CN ₅₇	1999 02 18.45384	11 11 11.29	+06 51 02.8	17.1 R	699
1999 CJ ₅₅	1999 02 18.29274	11 02 04.41	+15 58 22.8	699	1999 CN ₅₇	1999 02 18.47424	11 11 10.31	+06 51 09.0	17.1 R	699
1999 CJ ₅₅	1999 02 18.31824	11 02 03.12	+15 58 32.4	699	1999 CN ₅₇	1999 02 18.49468	11 11 09.35	+06 51 15.7	17.1 R	699
1999 CK ₅₅	1999 02 18.26723	11 06 01.58	+16 13 07.7	18.5 R	1999 CN ₅₇	1999 03 19.12439	10 46 21.18	+09 37 15.2	17.2	704
1999 CK ₅₅	1999 02 18.29274	11 06 00.00	+16 13 17.7	699	1999 CN ₅₇	1999 03 19.13651	10 46 20.67	+09 37 19.6	17.8 R	699
1999 CK ₅₅	1999 02 18.31824	11 05 58.77	+16 13 27.9	699	1999 CN ₅₇	1999 03 19.14252	10 46 20.31	+09 37 21.8	17.2	704
1999 CL ₅₅	1999 02 13.37652	11 08 00.33	+17 24 14.6	17.3 R	1999 CN ₅₇	1999 03 19.16057	10 46 19.43	+09 37 26.8	17.5	704
1999 CL ₅₅	1999 02 13.39949	11 07 59.36	+17 24 31.7	699	1999 CN ₅₇	1999 03 19.16195	10 46 18.44	+09 37 26.0	17.5	699
1999 CL ₅₅	1999 02 13.42247	11 07 58.41	+17 24 48.6	699	1999 CN ₅₇	1999 03 19.17863	10 46 18.48	+09 37 32.9	17.7	704
1999 CR ₅₅	1999 02 13.37269	11 02 03.85	+20 57 18.1	17.1 R	1999 CN ₅₇	1999 03 19.18741	10 46 18.16	+09 37 35.9	17.7	699
1999 CR ₅₅	1999 02 13.39566	11 02 02.82	+20 57 25.1	699	1999 CN ₅₇	1999 03 20.12442	10 45 34.28	+09 42 08.9	17.7	704
1999 CR ₅₅	1999 02 13.41863	11 02 01.75	+20 57 30.7	699	1999 CN ₅₇	1999 03 20.14245	10 45 33.43	+09 42 13.5	17.7	704
1999 CW ₅₅	1999 02 13.37013	11 17 28.66	+22 31 29.2	16.9 R	1999 CN ₅₇	1999 03 20.16087	10 45 32.56	+09 42 18.8	17.6	704
1999 CW ₅₅	1999 02 13.39310	11 17 27.48	+22 31 39.1	699	1999 CN ₅₇	1999 03 20.17887	10 45 31.71	+09 42 24.1	17.6	704
1999 CW ₅₅	1999 02 13.41609	11 17 26.34	+22 31 47.4	699	1999 CN ₅₇	1999 03 20.19692	10 45 30.79	+09 42 29.5	17.6	704
1999 CY ₅₅	1999 02 13.44413	11 21 10.63	+21 24 13.8	18.6 R	1999 CO ₅₇	1999 02 18.43722	11 13 39.54	+08 26 21.3	17.2 R	699
1999 CY ₅₅	1999 02 13.46708	11 21 09.49	+21 24 16.3	699	1999 CO ₅₇	1999 02 18.45767	11 13 38.64	+08 26 34.0	17.2 R	699
1999 CY ₅₅	1999 02 13.49006	11 21 08.30	+21 24 19.5	699	1999 CO ₅₇	1999 02 18.47807	11 13 37.74	+08 26 46.6	17.2 R	699
1999 CA ₅₆	1999 02 13.38034	11 05 04.20	+18 48 04.6	17.5 R	1999 CO ₅₇	1999 03 09.16550	10 58 51.85	+11 44 53.4	18.0 R	678
1999 CA ₅₆	1999 02 13.40332	11 05 02.91	+18 48 14.8	699	1999 CO ₅₇	1999 03 09.18885	10 58 50.66	+11 45 08.0	17.2 R	678
1999 CA ₅₆	1999 02 13.42630	11 05 01.71	+18 48 25.5	699	1999 CO ₅₇	1999 03 09.23597	10 58 48.30	+11 45 36.2	17.8 R	678
1999 CJ ₅₆	1999 02 18.26851	11 10 18.87	+14 57 43.7	17.3 R	1999 CO ₅₇	1999 03 10.23623	10 58 00.21	+11 55 30.7	17.1 R	678
1999 CJ ₅₆	1999 02 18.29402	11 10 17.50	+14 57 57.6	699	1999 CO ₅₇	1999 03 10.31772	10 57 56.08	+11 56 19.0	17.2 R	678
1999 CJ ₅₆	1999 02 18.31951	11 10 16.13	+14 58 11.5	699	1999 CO ₅₇	1999 03 10.40141	10 57 51.87	+11 57 08.2	17.2 R	678
1999 CN ₅₆	1999 02 18.28254	11 12 22.74	+12 44 51.3	18.7 R	1999 CO ₅₇	1999 02 18.45384	11 13 34.90	+06 39 49.7	17.9 R	699
1999 CN ₅₆	1999 02 18.30802	11 12 21.27	+12 45 01.5	699	1999 CO ₅₇	1999 02 18.47424	11 13 33.91	+06 39 55.9	17.9 R	699
1999 CN ₅₆	1999 02 18.33356	11 12 19.78	+12 45 10.1	699	1999 CO ₅₇	1999 02 18.49468	11 13 32.71	+06 40 00.9	17.9 R	699
1999 CQ ₅₆	1999 01 14.50189	11 22 42.89	+08 57 46.7	18.4 R	1999 CS ₅₇	1999 02 18.43722	11 12 02.88	+08 26 44.2	18.1 R	699
1999 CQ ₅₆	1999 01 14.51719	11 22 43.20	+08 57 48.8	699	1999 CS ₅₇	1999 02 18.45767	11 12 01.65	+08 26 43.9	18.1 R	699
1999 CQ ₅₆	1999 01 14.53249	11 22 43.56	+08 57 53.5	699	1999 CS ₅₇	1999 02 18.47807	11 12 00.43	+08 26 43.3	18.1 R	699
1999 CQ ₅₆	1999 02 18.27870	11 18 45.01	+12 56 02.7	17.4 R	1999 CV ₅₇	1999 02 18.28254	11 14 44.92	+11 58 35.7	17.7 R	699
1999 CQ ₅₆	1999 02 18.30420	11 18 44.01	+12 56 16.3	699	1999 CV ₅₇	1999 02 18.30802	11 14 43.55	+11 58 47.8	17.7 R	699
1999 CQ ₅₆	1999 02 18.32972	11 18 43.04	+12 56 30.9	699	1999 CV ₅₇	1999 02 18.33356	11 14 42.14	+11 59 02.1	18.0 R	699
1999 CQ ₅₆	1999 03 20.28105	10 56 38.28	+16 54 15.4	19.0 R	1999 CW ₅₇	1999 02 18.27870	11 16 14.51	+11 43 26.0	18.0 R	699
1999 CQ ₅₆	1999 03 20.30397	10 56 37.31	+16 54 22.4	699	1999 CW ₅₇	1999 02 18.30420	11 16 13.16	+11 43 38.4	18.0 R	699
1999 CQ ₅₆	1999 03 20.32690	10 56 36.29	+16 54 29.6	699	1999 CW ₅₇	1999 02 18.32972	11 16 11.92	+11 43 51.2	18.0 R	699
1999 CU ₅₆	1999 02 18.28254	11 11 53.34	+11 29 41.6	18.7 R	1999 CW ₅₇	1999 03 19.12380	10 49 59.82	+15 20 32.9	17.9	704
1999 CU ₅₆	1999 02 18.30802	11 11 51.98	+11 29 54.5	699	1999 CW ₅₇	1999 03 19.14192	10 49 58.79	+15 20 41.3	17.9	704
1999 CU ₅₆	1999 02 18.33356	11 11 50.65	+11 30 08.3	699	1999 CW ₅₇	1999 03 19.15997	10 49 57.80	+15 20 47.0	18.2	704
1999 CV ₅₆	1999 01 15.50576	11 21 25.26	+08 29 55.3	18.4 R	1999 CW ₅₇	1999 03 19.17803	10 49 56.93	+15 20 53.4	18.7	704
1999 CV ₅₆	1999 01 15.52104	11 21 25.58	+08 29 55.9	699	1999 CW ₅₇	1999 03 20.12359	10 49 10.26	+15 25 55.8	18.4	704
1999 CV ₅₆	1999 01 15.53638	11 21 25.75	+08 29 57.4	699	1999 CW ₅₇	1999 03 20.14157	10 49 09.34	+15 26 02.5	17.9	704
1999 CV ₅₆	1999 01 23.49292	11 22 40.66	+08 47 16.6	17.8 R	1999 CW ₅₇	1999 03 20.16002	10 49 08.37	+15 26 07.0	17.9	704
1999 CV ₅₆	1999 01 23.51330	11 22 40.57	+08 47 20.1	699	1999 CW ₅₇	1999 03 20.17804	10 49 07.46	+15 26 12.2	18.2	704
1999 CV ₅₆	1999 01 23.53375	11 22 40.40	+08 47 24.9	699	1999 CW ₅₇	1999 03 20.19608	10 49 06.53	+15 26 19.1	18.4	704
1999 CV ₅₆	1999 03 20.29377	10 49 03.98	+13 55 10.6	18.8 R	1999 CA ₅₈	1999 02 13.45940	11 26 02.59	+14 14 39.4	18.5 R	699
1999 CV ₅₆	1999 03 20.31671	10 49 02.95	+13 55 13.4	699	1999 CA ₅₈	1999 02 13.48241	11 26 01.74	+14 14 48.0	18.5 R	699
1999 CV ₅₆	1999 03 20.33965	10 49 02.01	+13 55 20.8	699	1999 CA ₅₈	1999 02 13.50534	11 26 00.76	+14 14 57.0	18.5 R	699
1999 CY ₅₆	1999 02 18.43594	11 03 50.32	+07 58 29.1	18.1 R	1999 CB ₅₈	1999 02 13.45940	11 22 58.38	+15 40 24.6	17.8 R	699
1999 CY ₅₆	1999 02 18.45640	11 03 49.19	+07 58 31.7	699	1999 CB ₅₈	1999 02 13.48241	11 22 57.25	+15 40 33.9	17.8 R	699
1999 CY ₅₆	1999 02 18.47678	11 03 48.00	+07 58 35.1	699	1999 CB ₅₈	1999 02 13.50534	11 22 56.19	+15 40 41.1	17.8 R	699
1999 CB ₅₇	1999 03 19.12416	10 48 06.42	+11 37 06.1	18.1	1999 CC ₅₈	1999 02 13.37779	11 17 21.03	+17 19 44.0	18.0 R	699
1999 CB ₅₇	1999 03 19.14228	10 48 05.63	+11 37 09.3	18.1	1999 CC ₅₈	1999 02 13.40076	11 17 19.98	+17 19 57.5	18.0 R	699
1999 CB ₅₇	1999 03 19.16033	10 48 04.71	+11 37 16.3	18.6						

1999 CX ₅₉	1999 02 21.29480	08 20 43.99	+01 53 33.1		699	1999 CW ₆₁	1999 02 14.26506	08 46 14.44	+09 24 12.0		699
1999 CX ₅₉	1999 02 21.31519	08 20 43.38	+01 53 44.6		699	1999 CX ₆₁	1999 02 14.22812	08 43 24.33	+07 34 30.9	18.2 R	699
1999 CD ₆₀	1999 02 14.23321	08 21 42.71	+07 33 42.6	18.5 R	699	1999 CX ₆₁	1999 02 14.24848	08 43 23.29	+07 34 34.3		699
1999 CD ₆₀	1999 02 14.25359	08 21 41.82	+07 33 53.1		699	1999 CX ₆₁	1999 02 14.26890	08 43 22.06	+07 34 37.3		699
1999 CD ₆₀	1999 02 14.27400	08 21 40.85	+07 34 04.8		699	1999 CZ ₆₁	1999 01 15.36024	09 03 53.40	+03 02 35.2	17.4 R	699
1999 CF ₆₀	1999 01 22.40965	10 26 21.87	+09 16 26.1	18.2 R	699	1999 CZ ₆₁	1999 01 15.38579	09 03 52.41	+03 02 39.7		699
1999 CF ₆₀	1999 01 22.43520	10 26 20.92	+09 16 30.1		699	1999 CZ ₆₁	1999 01 15.41132	09 03 51.37	+03 02 44.3		699
1999 CF ₆₀	1999 01 22.46067	10 26 20.05	+09 16 33.5		699	1999 CZ ₆₁	1999 02 14.23193	08 41 58.30	+05 38 53.3	17.7 R	699
1999 CF ₆₀	1999 02 09.25220	10 12 50.49	+10 22 30.9	17.9 V	691	1999 CZ ₆₁	1999 02 14.25231	08 41 57.43	+05 39 01.9		699
1999 CF ₆₀	1999 02 09.27634	10 12 49.14	+10 22 37.2	17.9 V	691	1999 CZ ₆₁	1999 02 14.27272	08 41 56.55	+05 39 10.1		699
1999 CF ₆₀	1999 02 09.29744	10 12 47.95	+10 22 42.8	17.9 V	691	1999 CG ₆₂	1999 02 21.26933	08 47 24.93	+02 09 57.2	17.1 R	699
1999 CF ₆₀	1999 02 23.24159	09 59 47.64	+11 27 02.9	17.8 V	691	1999 CG ₆₂	1999 02 21.28970	08 47 24.10	+02 10 07.7		699
1999 CF ₆₀	1999 02 23.26297	09 59 46.42	+11 27 08.8	17.8 V	691	1999 CG ₆₂	1999 02 21.31010	08 47 23.27	+02 10 18.0		699
1999 CF ₆₀	1999 02 23.28726	09 59 45.03	+11 27 15.4	17.7 V	691	1999 CH ₆₂	1999 02 21.27060	08 49 24.99	+04 05 52.9	18.5 R	699
1999 CF ₆₀	1999 03 12.20602	09 46 07.09	+12 33 21.3	18.4 V	691	1999 CH ₆₂	1999 02 21.29097	08 49 24.18	+04 05 59.3		699
1999 CF ₆₀	1999 03 12.22813	09 46 06.22	+12 33 25.5	18.3 V	691	1999 CH ₆₂	1999 02 21.31137	08 49 23.27	+04 06 07.8		699
1999 CF ₆₀	1999 03 12.24944	09 46 05.35	+12 33 30.0	18.4 V	691	1999 CJ ₆₂	1997 11 30.35212	02 31 58.30	+27 08 36.9	17.9 V	566
1999 CG ₆₀	1999 02 23.24189	10 00 13.75	+11 11 45.5	18.6 V	691	1999 CJ ₆₂	1997 11 30.36170	02 31 57.93	+27 08 33.4	18.0 V	566
1999 CG ₆₀	1999 02 23.26327	10 00 12.55	+11 11 52.7	18.4 V	691	1999 CJ ₆₂	1997 11 30.37176	02 31 57.50	+27 08 29.4	17.8 V	566
1999 CG ₆₀	1999 02 23.28756	10 00 11.19	+11 12 00.6	18.4 V	691	1999 CJ ₆₂	1998 11 23.45658	09 25 43.90	+12 09 17.4	18.2 R	699
1999 CG ₆₀	1999 03 12.20617	09 46 20.42	+12 36 22.1	18.9 V	691	1999 CJ ₆₂	1998 11 23.47699	09 25 44.35	+12 09 12.8		699
1999 CG ₆₀	1999 03 12.22828	09 46 19.53	+12 36 28.3	18.4 V	691	1999 CJ ₆₂	1998 11 23.49736	09 25 45.14	+12 09 05.1		699
1999 CG ₆₀	1999 03 12.24959	09 46 18.55	+12 36 33.4	19.3 V	691	1999 CJ ₆₂	1998 12 01.50029	09 28 51.95	+11 25 35.7	19.0 R	699
1999 CH ₆₀	1999 02 14.35605	10 11 36.11	+10 14 50.1	18.6 V	691	1999 CJ ₆₂	1998 12 01.52581	09 28 52.34	+11 25 28.3		699
1999 CH ₆₀	1999 02 14.37873	10 11 35.03	+10 14 56.2	18.7 V	691	1999 CJ ₆₂	1998 12 01.53823	09 28 52.50	+11 25 25.0		699
1999 CH ₆₀	1999 02 14.39981	10 11 34.03	+10 15 02.0	18.6 V	691	1999 CC ₆₃	1999 02 20.34602	09 02 17.79	+09 21 35.3	17.7 R	699
1999 CH ₆₀	1999 03 20.16363	09 49 00.62	+12 32 57.4	18.9 V	691	1999 CC ₆₃	1999 02 20.36640	09 02 16.90	+09 21 40.5		699
1999 CH ₆₀	1999 03 20.18697	09 49 00.10	+12 33 00.7	19.1 V	691	1999 CC ₆₃	1999 02 20.38683	09 02 15.98	+09 21 44.9		699
1999 CH ₆₀	1999 03 20.20997	09 48 59.38	+12 33 04.6	19.3 V	691	1999 CD ₆₃	1999 01 15.34109	09 21 45.52	+05 56 12.2		699
1999 CJ ₆₀	1999 01 19.10053	10 30 25.22	+08 14 18.0	19.0 V	910	1999 CD ₆₃	1999 01 15.36664	09 21 44.57	+05 56 17.2		699
1999 CJ ₆₀	1999 01 19.12347	10 30 24.62	+08 14 21.6	19.3 V	910	1999 CD ₆₃	1999 01 15.39216	09 21 43.50	+05 56 21.1		699
1999 CJ ₆₀	1999 01 19.14682	10 30 24.02	+08 14 26.5	19.2 V	910	1999 CD ₆₃	1999 02 14.22685	08 58 20.39	+08 18 51.0	18.3 R	699
1999 CJ ₆₀	1999 02 14.35649	10 12 14.22	+10 20 08.3	19.4 V	691	1999 CD ₆₃	1999 02 14.24721	08 58 19.43	+08 18 57.6		699
1999 CJ ₆₀	1999 02 14.37917	10 12 12.96	+10 20 16.3	19.4 V	691	1999 CD ₆₃	1999 02 14.26763	08 58 18.46	+08 19 05.0		699
1999 CJ ₆₀	1999 02 14.40024	10 12 11.79	+10 20 23.8	19.2 V	691	1999 CN ₆₃	1999 02 21.27698	08 56 10.84	+00 34 07.0	17.9 R	699
1999 CJ ₆₀	1999 02 23.24471	10 04 18.72	+11 13 07.5	19.3 V	691	1999 CN ₆₃	1999 02 21.29736	08 56 09.99	+00 34 15.4		699
1999 CJ ₆₀	1999 02 23.26610	10 04 17.57	+11 13 15.1	19.2 V	691	1999 CN ₆₃	1999 02 21.31773	08 56 09.07	+00 34 23.1		699
1999 CJ ₆₀	1999 02 23.29039	10 04 16.21	+11 13 23.9	19.1 V	691	1999 CP ₆₃	1998 12 26.39443	09 40 26.14	+02 33 38.8	18.0 R	699
1999 CJ ₆₀	1999 03 12.20964	09 51 21.04	+12 40 22.9	19.9 V	691	1999 CP ₆₃	1998 12 26.42218	09 40 25.58	+02 33 32.1		699
1999 CJ ₆₀	1999 03 12.23175	09 51 20.19	+12 40 28.7	19.8 V	691	1999 CP ₆₃	1998 12 26.44764	09 40 25.04	+02 33 26.4		699
1999 CJ ₆₀	1999 03 12.25306	09 51 19.37	+12 40 33.9	20.4 V	691	1999 CP ₆₃	1999 02 21.26677	09 00 59.01	+02 11 05.1	17.8 R	699
1999 CJ ₆₀	1999 03 20.23178	09 47 18.37	+13 09 21.2	19.9 V	691	1999 CP ₆₃	1999 02 21.28715	09 00 58.12	+02 11 08.7		699
1999 CJ ₆₀	1999 03 20.25371	09 47 17.82	+13 09 25.4	19.9 V	691	1999 CP ₆₃	1999 02 21.30756	09 00 57.18	+02 11 11.9		699
1999 CJ ₆₀	1999 03 20.27580	09 47 17.25	+13 09 28.9	20.1 V	691	1999 CQ ₆₃	1999 02 21.26677	09 01 32.57	+02 52 08.5	18.8 R	699
1999 CK ₆₀	1999 02 09.24822	10 07 05.99	+10 12 10.5	17.5 V	691	1999 CQ ₆₃	1999 02 21.28715	09 01 31.77	+02 52 17.4		699
1999 CK ₆₀	1999 02 09.27236	10 07 04.33	+10 12 20.7	18.3 V	691	1999 CQ ₆₃	1999 02 21.30756	09 01 30.90	+02 52 25.8		699
1999 CK ₆₀	1999 02 09.29346	10 07 03.08	+10 12 26.3	18.2 V	691	1999 CR ₆₃	1999 02 21.26677	08 58 29.73	+04 29 12.5	18.3 R	699
1999 CK ₆₀	1999 02 23.32979	09 52 49.59	+11 19 15.0	18.0 R	699	1999 CR ₆₃	1999 02 21.28715	08 58 28.82	+04 29 18.7		699
1999 CK ₆₀	1999 02 23.35020	09 52 48.34	+11 19 20.3		699	1999 CR ₆₃	1999 02 21.30756	08 58 27.89	+04 29 24.2		699
1999 CK ₆₀	1999 02 23.37061	09 52 47.03	+11 19 26.9		699	1999 CU ₆₃	1999 02 14.22685	09 00 16.10	+08 13 38.9	17.7 R	699
1999 CK ₆₀	1999 03 12.19995	09 37 21.75	+12 31 46.5	18.5 V	691	1999 CU ₆₃	1999 02 14.24721	09 00 14.98	+08 13 39.6		699
1999 CK ₆₀	1999 03 12.22206	09 37 20.67	+12 31 51.3	18.5 V	691	1999 CU ₆₃	1999 02 14.26763	09 00 13.88	+08 13 40.9		699
1999 CK ₆₀	1999 03 12.24337	09 37 19.69	+12 31 55.8	18.6 V	691	1999 CZ ₆₃	1999 02 20.34602	09 03 51.62	+09 07 33.3	19.1 R	699
1999 CL ₆₀	1999 02 09.31642	10 08 49.51	+10 33 54.9	18.7 V	691	1999 CZ ₆₃	1999 02 20.36640	09 03 50.60	+09 07 40.0		699
1999 CL ₆₀	1999 02 09.33744	10 08 48.46	+10 33 58.5	18.7 V	691	1999 CZ ₆₃	1999 02 20.38683	09 03 49.50	+09 07 45.8		699
1999 CL ₆₀	1999 02 09.35862	10 08 47.42	+10 34 01.9	18.7 V	691	1999 CD ₆₄	1999 02 20.34729	09 07 58.88	+08 17 42.7	17.5 R	699
1999 CL ₆₀	1999 02 23.23980	09 57 13.35	+11 14 10.7	18.5 V	691	1999 CD ₆₄	1999 02 20.36767	09 07 57.72	+08 17 43.9		699
1999 CL ₆₀	1999 02 23.26119	09 57 12.25	+11 14 14.4	18.5 V	691	1999 CD ₆₄	1999 02 20.38811	09 07 56.47	+08 17 45.2		699
1999 CL ₆₀	1999 02 23.28548	09 57 10.99	+11 14 18.5	18.5 V	691	1999 CF ₆₄	1999 02 20.34729	09 11 30.21	+08 00 59.2	17.7 R	699
1999 CM ₆₀	1999 02 09.31789	10 10 56.34	+10 33 28.4	19.3 V	691	1999 CF ₆₄	1999 02 20.36767	09 11 29.38	+08 01 09.4		699
1999 CM ₆₀	1999 02 09.33890	10 10 55.09	+10 33 32.4	19.3 V	691	1999 CF ₆₄	1999 02 20.38811	09 11 28.44	+08 01 18.6		699
1999 CM ₆₀	1999 02 09.36008	10 10 53.84	+10 33 36.3	19.4 V	691	1999 CL ₆₄	1999 02 20.35747	09 08 02.73	+05 31 06.9	18.0 R	699
1999 CM ₆₀	1999 02 23.23976	09 57 09.43	+11 19 27.7	19.1 V	691	1999 CL ₆₄	1999 02 20.37789	09 08 01.92	+05 31 15.0		699
1999 CM ₆₀	1999 02 23.26114	09 57 08.15	+11 19 31.7	18.9 V	691	1999 CL ₆₄	1999 02 20.39833	09 08 01.07	+05 31 24.9		699
1999 CM ₆₀	1999 02 23.28543	09 57 06.63	+11 19 36.6	18.9 V	691	1999 CM ₆₄	1999 02 20.35747	09 07 24.89	+05 09 09.9	17.6 R	699
1999 CO ₆₀	1999 02 23.32852	09 47 48.38	+12 15 37.8	16.7 R	699	1999 CM ₆₄	1999 02 20.37789	09 07 23.88	+05 09 15.5		699
1999 CO ₆₀	1999 02 23.34892	09 47 47.23	+12 15 46.8		699	1999 CM ₆₄	1999 02 20.39833	09 07 22.85	+05 09 21.9		699
1999 CO ₆₀	1999 02 23.36935	09 47 46.11	+12 15 55.4		699	1999 CR ₆₄	1999 02 21.27824	09 04 04.39	+00 32 00.6	17.4 R	699
1999 CP ₆₀	1999 02 20.33837	09 42 52.06	+10 23 57.2	18.7 R	699	1999 CR ₆₄	1999 02 21.29863	09 04 03.45	+00 32 09.3		699
1999 CP ₆₀	1999 02 20.35875	09 42 50.85	+10 24 03.5		699	1999 CR ₆₄	1999 02 21.31900	09 04 02.48	+00 32 17.8		699
1999 CP ₆₀	1999 02 20.37915	09 42 49.52	+10 24 09.3		699	1999					

1999 CL ₆₆	1999 02 20.36384	09 17 16.84	+10 35 11.6	699	1999 CJ ₇₁	1999 02 12.35727	09 49 05.19	+11 53 47.5	18.0 V	691
1999 CL ₆₆	1999 02 20.38428	09 17 15.54	+10 35 20.3	699	1999 CK ₇₁	1999 02 12.25070	09 57 35.63	+11 16 54.9	18.7 V	691
1999 CM ₆₆	1999 03 18.85716	09 06 49.39	+14 42 06.7	18.9 V	1999 CK ₇₁	1999 02 12.27193	09 57 34.62	+11 17 01.0	18.8 V	691
1999 CM ₆₆	1999 03 18.88339	09 06 49.12	+14 42 18.7		1999 CK ₇₁	1999 02 12.29312	09 57 33.62	+11 17 06.7	18.9 V	691
1999 CO ₆₆	1999 02 20.34475	09 22 07.11	+08 21 15.3	18.0 R	1999 CK ₇₁	1999 02 16.32475	09 54 26.28	+11 35 47.7	18.8 V	691
1999 CO ₆₆	1999 02 20.36512	09 22 05.94	+08 21 18.8		1999 CK ₇₁	1999 02 16.34597	09 54 25.19	+11 35 55.7	18.0 V	691
1999 CO ₆₆	1999 02 20.38556	09 22 04.97	+08 21 21.4		1999 CK ₇₁	1999 02 16.36750	09 54 24.25	+11 35 59.4	18.7 V	691
1999 CR ₆₆	1999 02 20.35492	09 20 31.92	+07 26 59.5	18.9 R	1999 CK ₇₁	1999 03 14.17843	09 36 06.63	+13 25 52.2	19.4 V	691
1999 CR ₆₆	1999 02 20.37532	09 20 31.02	+07 27 10.2		1999 CK ₇₁	1999 03 14.20024	09 36 05.85	+13 25 57.0	19.4 V	691
1999 CR ₆₆	1999 02 20.39579	09 20 30.13	+07 27 19.0		1999 CK ₇₁	1999 03 14.22518	09 36 04.95	+13 26 02.4	19.5 V	691
1999 CS ₆₆	1999 02 20.35492	09 15 40.03	+05 59 08.4	17.2 R	1999 CK ₇₁	1999 03 16.15003	09 35 01.04	+13 32 37.0	19.3 V	691
1999 CS ₆₆	1999 02 20.37532	09 15 38.94	+05 59 14.8		1999 CK ₇₁	1999 03 16.17178	09 35 00.38	+13 32 40.6	19.3 V	691
1999 CS ₆₆	1999 02 20.39579	09 15 37.75	+05 59 19.0		1999 CK ₇₁	1999 03 16.19360	09 34 59.64	+13 32 45.5	19.3 V	691
1999 CU ₆₆	1999 02 21.98857	09 20 19.11	+05 35 07.8		1999 CL ₇₁	1999 02 20.33964	09 47 32.29	+09 34 18.3	17.1 R	699
1999 CU ₆₆	1999 02 22.00607	09 20 18.38	+05 35 10.4	18.5 R	1999 CL ₇₁	1999 02 20.36002	09 47 31.16	+09 34 22.7		699
1999 CU ₆₆	1999 02 22.02429	09 20 17.48	+05 35 13.7		1999 CL ₇₁	1999 02 20.38043	09 47 30.03	+09 34 27.7		699
1999 CU ₆₆	1999 02 22.03390	09 20 17.00	+05 35 15.1		1999 CM ₇₁	1999 02 20.33964	09 48 31.74	+10 02 05.7	19.0 R	699
1999 CY ₆₆	1999 02 21.34650	09 14 10.54	+02 17 59.0	18.0 R	1999 CM ₇₁	1999 02 20.36002	09 48 30.68	+10 02 15.5		699
1999 CY ₆₆	1999 02 21.36691	09 14 09.68	+02 18 02.0		1999 CM ₇₁	1999 02 20.38043	09 48 29.70	+10 02 25.1		699
1999 CY ₆₆	1999 02 21.38734	09 14 08.79	+02 18 05.3		1999 CW ₇₁	1999 02 21.34269	09 40 38.00	+04 23 56.2	17.9 R	699
1999 CB ₆₇	1999 02 23.25578	09 13 51.84	+00 16 05.7	16.9 R	1999 CW ₇₁	1999 02 21.36308	09 40 36.82	+04 24 03.5		699
1999 CB ₆₇	1999 02 23.27616	09 13 50.79	+00 16 11.5		1999 CW ₇₁	1999 02 21.38350	09 40 35.63	+04 24 07.4		699
1999 CB ₆₇	1999 02 23.29655	09 13 49.74	+00 16 16.9		1999 CC ₇₂	1999 02 21.34141	09 38 51.79	+04 06 20.0	17.1 R	699
1999 CC ₆₇	1999 02 23.25578	09 13 29.58	+00 18 41.2	16.8 R	1999 CC ₇₂	1999 02 21.36180	09 38 50.47	+04 06 27.7		699
1999 CC ₆₇	1999 02 23.27616	09 13 28.45	+00 18 44.2		1999 CC ₇₂	1999 02 21.38222	09 38 49.32	+04 06 35.4		699
1999 CC ₆₇	1999 02 23.29655	09 13 27.34	+00 18 47.3		1999 CE ₇₂	1999 02 21.34269	09 41 27.03	+03 04 10.0	18.0 R	699
1999 CD ₆₇	1999 02 23.25704	09 16 58.59	+00 34 22.0	18.6 R	1999 CE ₇₂	1999 02 21.36308	09 41 26.09	+03 04 15.4		699
1999 CD ₆₇	1999 02 23.27742	09 16 57.76	+00 34 31.2		1999 CE ₇₂	1999 02 21.38350	09 41 25.12	+03 04 20.9		699
1999 CD ₆₇	1999 02 23.29782	09 16 56.94	+00 34 39.7		1999 CH ₇₂	1999 02 21.34269	09 40 33.85	+02 53 54.7		699
1999 CE ₆₇	1999 02 23.25578	09 14 50.83	-01 24 23.5	16.1 R	1999 CH ₇₂	1999 02 21.36308	09 40 32.80	+02 54 01.6		699
1999 CE ₆₇	1999 02 23.27616	09 14 49.71	-01 24 20.3		1999 CH ₇₂	1999 02 21.38350	09 40 31.69	+02 54 09.0		699
1999 CE ₆₇	1999 02 23.29655	09 14 48.57	-01 24 17.7		1999 CH ₇₂	1999 03 22.12833	09 25 35.50	+05 47 05.8	19.2 R	699
1999 CJ ₆₇	1999 02 23.25704	09 21 19.40	-00 16 05.4	16.5 R	1999 CH ₇₂	1999 03 22.14872	09 25 35.45	+05 47 09.5		699
1999 CJ ₆₇	1999 02 23.27742	09 21 18.28	-00 16 02.1		1999 CH ₇₂	1999 03 22.16911	09 25 35.34	+05 47 17.4		699
1999 CJ ₆₇	1999 02 23.29782	09 21 17.08	-00 15 57.6		1999 CJ ₇₂	1999 02 21.34269	09 41 45.81	+02 15 07.4	18.0 R	699
1999 CN ₆₇	1999 01 17.37457	09 47 11.35	+01 08 41.2	16.7 R	1999 CJ ₇₂	1999 02 21.36308	09 41 44.83	+02 15 14.0		699
1999 CN ₆₇	1999 01 17.39505	09 47 10.53	+01 08 40.1		1999 CJ ₇₂	1999 02 21.38350	09 41 43.86	+02 15 20.0		699
1999 CN ₆₇	1999 01 17.41774	09 47 09.61	+01 08 40.7		1999 CP ₇₂	1999 02 23.25196	09 42 28.32	-00 15 19.0	19.3 R	699
1999 CS ₆₇	1999 02 20.35111	09 23 36.16	+05 23 16.5	18.2 R	1999 CP ₇₂	1999 02 23.27230	09 42 27.37	-00 15 11.2		699
1999 CS ₆₇	1999 02 20.37150	09 23 35.25	+05 23 25.1		1999 CP ₇₂	1999 02 23.29272	09 42 26.28	-00 15 02.2		699
1999 CS ₆₇	1999 02 20.39194	09 23 34.44	+05 23 33.3		1999 CY ₇₂	1999 02 23.25196	09 42 28.94	-00 50 31.3	16.5 R	699
1999 CW ₆₇	1999 02 20.35111	09 27 04.96	+06 20 28.0	16.4 R	1999 CY ₇₂	1999 02 23.27230	09 42 27.76	-00 50 27.7		699
1999 CW ₆₇	1999 02 20.37150	09 27 03.86	+06 20 31.3		1999 CY ₇₂	1999 02 23.29272	09 42 26.53	-00 50 24.5		699
1999 CW ₆₇	1999 02 20.39194	09 27 02.82	+06 20 34.4		1999 CD ₇₃	1999 02 21.33887	09 48 39.85	+01 38 04.0	18.7 R	699
1999 CE ₆₈	1999 02 20.35111	09 22 27.33	+05 40 01.3	17.9 R	1999 CD ₇₃	1999 02 21.35925	09 48 38.63	+01 38 06.4		699
1999 CE ₆₈	1999 02 20.37150	09 22 26.17	+05 40 08.6		1999 CD ₇₃	1999 02 21.37968	09 48 37.47	+01 38 08.2		699
1999 CE ₆₈	1999 02 20.39194	09 22 25.15	+05 40 16.1		1999 CF ₇₃	1999 02 21.33887	09 49 31.07	+04 05 11.8	17.6 R	699
1999 CH ₆₈	1999 02 07.20521	09 47 28.99	+12 29 55.5	18.0 V	1999 CF ₇₃	1999 02 21.35925	09 49 29.83	+04 05 21.1		699
1999 CH ₆₈	1999 02 07.22663	09 47 27.90	+12 29 59.0	18.1 V	1999 CF ₇₃	1999 02 21.37968	09 49 28.73	+04 05 28.4		699
1999 CH ₆₈	1999 02 07.25152	09 47 26.62	+12 30 02.6	18.1 V	1999 CH ₇₃	1999 02 21.34269	09 45 21.62	+04 41 08.8	16.9 R	699
1999 CK ₆₈	1999 02 07.20898	09 53 11.58	+12 23 31.5	17.0 V	1999 CH ₇₃	1999 02 21.36308	09 45 20.39	+04 41 15.9		699
1999 CK ₆₈	1999 02 07.23040	09 53 10.16	+12 23 31.0	17.1 V	1999 CH ₇₃	1999 02 21.38350	09 45 19.10	+04 41 24.0		699
1999 CK ₆₈	1999 02 07.25527	09 53 08.50	+12 23 30.5	17.2 V	1999 CW ₇₃	1999 02 20.33964	09 51 13.52	+08 04 01.9		699
1999 CK ₆₈	1999 02 11.29837	09 48 43.57	+12 21 50.6	17.1 V	1999 CW ₇₃	1999 02 20.36002	09 51 12.32	+08 04 11.2		699
1999 CK ₆₈	1999 02 11.31983	09 48 42.10	+12 21 50.3	17.0 V	1999 CW ₇₃	1999 02 20.38043	09 51 11.08	+08 04 18.7		699
1999 CK ₆₈	1999 02 11.34140	09 48 40.63	+12 21 49.7	17.0 V	1999 CZ ₇₃	1999 03 12.20321	09 42 03.66	+12 54 10.1	18.8 V	691
1999 CQ ₆₈	1999 02 20.34093	09 31 36.11	+10 13 53.8	18.0 R	1999 CZ ₇₃	1999 03 12.22532	09 42 02.82	+12 54 22.3	18.6 V	691
1999 CQ ₆₈	1999 02 20.36130	09 31 34.95	+10 13 59.8		1999 CZ ₇₃	1999 03 12.24663	09 42 01.99	+12 54 34.1	18.9 V	691
1999 CQ ₆₈	1999 02 20.38173	09 31 33.74	+10 14 05.9		1999 CZ ₇₃	1999 03 14.18175	09 40 53.62	+13 12 00.0	18.9 V	691
1999 CZ ₆₈	1999 02 20.34475	09 24 06.12	+07 54 53.3	18.8 R	1999 CZ ₇₃	1999 03 14.20355	09 40 52.85	+13 12 11.7	19.0 V	691
1999 CZ ₆₈	1999 02 20.36512	09 24 04.93	+07 55 02.2		1999 CZ ₇₃	1999 03 14.22850	09 40 51.95	+13 12 24.9	19.0 V	691
1999 CZ ₆₈	1999 02 20.38556	09 24 03.72	+07 55 11.8		1999 CZ ₇₃	1999 03 20.36031	09 37 48.24	+14 03 45.6	18.7 V	691
1999 CC ₆₉	1999 02 20.34093	09 27 31.04	+08 11 29.9	17.0 R	1999 CZ ₇₃	1999 03 20.38344	09 37 47.63	+14 03 56.5	18.8 V	691
1999 CC ₆₉	1999 02 20.36130	09 27 30.02	+08 11 39.7		1999 CZ ₇₃	1999 03 20.40593	09 37 47.06	+14 04 07.1	18.9 V	691
1999 CC ₆₉	1999 02 20.38173	09 27 28.94	+08 11 49.0		1999 CZ ₇₃	1999 03 24.11288	09 36 23.60	+14 32 03.3	18.6 V	691
1999 CL ₆₉	1999 02 20.35238	09 30 36.62	+06 29 13.2	17.7 R	1999 CZ ₇₃	1999 03 24.13426	09 36 23.13	+14 32 12.1	19.0 V	691
1999 CL ₆₉	1999 02 20.37278	09 30 35.32	+06 29 18.6		1999 CZ ₇₃	1999 03 24.15564	09 36 22.68	+14 32 21.6	18.8 V	691
1999 CL ₆₉	1999 02 20.39323	09 30 33.99	+06 29 22.3		1999 CD ₇₄	1999 02 23.17319	09 54 50.61	+10 36 07.0	19.7 V	691
1999 CP ₆₉	1999 02 21.34523	09 27 10.91	+04 26 09.4	17.1 R	1999 CD ₇₄	1999 02 23.19458	09 54 49.62	+10 36 18.6	19.0 V	691
1999 CP ₆₉	1999 02 21.36564	09 27 09.73	+04 26 16.8		1999 CD ₇₄	1999 02 23.21584	09 54 48.32	+10 36 27.3	19.3 V	691
1999 CP ₆₉	1999 02 21.38605	09 27 08.57	+04 26 25.6		1999 CD ₇₄	1999 03 12.20315	09 41 58.94	+12 41 43.4	19.8 V	691
1999 CD ₇₀	1999 02 23.25068	09 34 16.79	+00 56 31.8	18.5 R	1999 CD ₇₄	1999 03 12.22526	09 41 58.13	+12 41 52.1	20.0 V	691
1999 CD ₇₀	1999 02 23.27104	09 34 15.75	+00 56 38.7		1999 CF ₇₄	1999 03 12.24658	09 41 57.32	+12 42 00.6	20.1 V	691
1999 CD ₇₀	1999 02 23.29145	09 34 14.73	+00 56 42.5		1999 CF ₇₄	1999 02 23.17351	09 55 17.82	+10 48 23.4	18.8 V	691
1999 CG ₇₀	1999 02 21.34141	09 36 54.36	+0							

1999 CQ ₇₅	1999 02 23.24941	09 58 28.23	-01 14 37.6	17.6 R	699	1999 CH ₇₉	1999 02 18.07127	10 24 38.72	+06 38 16.0	18.1 V	910
1999 CQ ₇₅	1999 02 23.26977	09 58 27.19	-01 14 32.2		699	1999 CJ ₇₉	1999 03 19.11127	10 02 49.23	+09 38 17.6	18.6	704
1999 CQ ₇₅	1999 02 23.29017	09 58 26.04	-01 14 26.8		699	1999 CJ ₇₉	1999 03 19.12942	10 02 48.62	+09 38 22.3	18.6	704
1999 CC ₇₆	1999 01 15.02751	10 36 32.20	+07 46 27.0	19.2 V	910	1999 CJ ₇₉	1999 03 19.14746	10 02 48.01	+09 38 28.1	18.7	704
1999 CC ₇₆	1999 01 15.05254	10 36 31.49	+07 46 23.4	19.2 V	910	1999 CJ ₇₉	1999 03 20.11113	10 02 16.78	+09 43 10.7	19.2	704
1999 CC ₇₆	1999 01 15.07592	10 36 30.85	+07 46 20.9	19.3 V	910	1999 CJ ₇₉	1999 03 20.12910	10 02 16.00	+09 43 15.4	18.8	704
1999 CC ₇₆	1999 01 15.11717	10 36 29.64	+07 46 15.5	19.4 V	910	1999 CJ ₇₉	1999 03 20.16555	10 02 14.96	+09 43 28.8	18.1	704
1999 CC ₇₆	1999 01 15.14185	10 36 28.98	+07 46 12.2	19.1 V	910	1999 CJ ₇₉	1999 03 20.18359	10 02 14.33	+09 43 33.3	18.1	704
1999 CC ₇₆	1999 01 15.17320	10 36 28.08	+07 46 08.2	19.2 V	910	1999 CN ₇₉	1999 02 18.30450	10 28 00.29	+06 42 23.7	18.8	704
1999 CG ₇₆	1999 03 21.28454	09 47 13.65	+10 43 38.8	19.2 V	734	1999 CN ₇₉	1999 02 18.32580	10 27 58.93	+06 42 29.8	19.1	704
1999 CG ₇₆	1999 03 21.29485	09 47 13.35	+10 43 40.2	19.4 V	734	1999 CN ₇₉	1999 02 18.34668	10 27 57.74	+06 42 41.1	19.0	704
1999 CG ₇₆	1999 03 21.31100	09 47 13.04	+10 43 42.8	19.3 V	734	1999 CN ₇₉	1999 02 18.36767	10 27 56.55	+06 42 50.6	19.8	704
1999 CG ₇₆	1999 03 22.07608	09 46 57.14	+10 45 42.8	19.5 V	734	1999 CN ₇₉	1999 02 19.20137	10 27 10.32	+06 49 18.4	18.7	704
1999 CG ₇₆	1999 03 22.08544	09 46 56.98	+10 45 43.6	19.0 V	734	1999 CN ₇₉	1999 02 19.22245	10 27 09.11	+06 49 30.1	19.3	704
1999 CG ₇₆	1999 03 22.09016	09 46 56.89	+10 45 45.0	18.9 V	734	1999 CN ₇₉	1999 02 19.24350	10 27 07.87	+06 49 39.9	19.2	704
1999 CG ₇₆	1999 03 22.10469	09 46 56.53	+10 45 47.0	19.1 V	734	1999 CN ₇₉	1999 02 19.26446	10 27 06.53	+06 49 49.1	19.4	704
1999 CG ₇₆	1999 03 22.11005	09 46 56.42	+10 45 48.5	19.2 V	734	1999 CP ₇₉	1999 03 19.11127	10 03 34.34	+09 18 33.3	17.6	704
1999 CK ₇₆	1999 02 23.17958	10 04 03.77	+11 01 00.9	18.4 V	691	1999 CP ₇₉	1999 03 19.12942	10 03 33.75	+09 18 42.6	17.4	704
1999 CK ₇₆	1999 02 23.20096	10 04 02.53	+11 01 10.6	18.5 V	691	1999 CP ₇₉	1999 03 19.14746	10 03 33.10	+09 18 51.8	17.4	704
1999 CK ₇₆	1999 02 23.22222	10 04 01.30	+11 01 20.4	18.3 V	691	1999 CP ₇₉	1999 03 19.16554	10 03 32.42	+09 19 02.0	18.2	704
1999 CK ₇₆	1999 02 23.24450	10 03 59.90	+11 01 30.6	18.3 V	691	1999 CP ₇₉	1999 03 19.18357	10 03 31.71	+09 19 11.0	18.2	704
1999 CK ₇₆	1999 02 23.26588	10 03 58.56	+11 01 39.5	18.0 V	691	1999 CP ₇₉	1999 03 20.11113	10 03 00.67	+09 27 00.8		704
1999 CK ₇₆	1999 02 23.29017	10 03 57.21	+11 01 51.4	18.3 V	691	1999 CP ₇₉	1999 03 20.12910	10 03 00.05	+09 27 10.4		704
1999 CP ₇₆	1999 02 18.02086	10 16 43.13	+06 39 25.2	18.3 V	910	1999 CP ₇₉	1999 03 20.14712	10 02 59.44	+09 27 19.9		704
1999 CP ₇₆	1999 02 18.04325	10 16 42.01	+06 39 31.7	18.3 V	910	1999 CP ₇₉	1999 03 20.16555	10 02 58.85	+09 27 29.3		704
1999 CP ₇₆	1999 02 18.06575	10 16 40.83	+06 39 37.6	18.3 V	910	1999 CP ₇₉	1999 03 20.18359	10 02 58.22	+09 27 36.6		704
1999 CR ₇₆	1999 02 18.01910	10 14 11.13	+06 36 10.5	18.4 V	910	1999 CT ₇₉	1999 02 21.33376	10 18 03.68	+02 29 06.8	17.3 R	699
1999 CR ₇₆	1999 02 18.04149	10 14 09.98	+06 36 19.3	18.4 V	910	1999 CT ₇₉	1999 02 21.35415	10 18 02.47	+02 29 13.5		699
1999 CR ₇₆	1999 02 18.06400	10 14 08.79	+06 36 27.8	18.3 V	910	1999 CT ₇₉	1999 02 21.37455	10 18 01.20	+02 29 19.5		699
1999 CS ₇₆	1999 02 18.02002	10 15 31.31	+06 31 04.6	19.4 V	910	1999 CV ₇₉	1999 03 19.11067	10 02 44.10	+03 07 41.3	18.6	704
1999 CS ₇₆	1999 02 18.04242	10 15 30.05	+06 31 11.9	18.8 V	910	1999 CV ₇₉	1999 03 19.12882	10 02 43.50	+03 07 45.5	18.3	704
1999 CS ₇₆	1999 02 18.06492	10 15 28.81	+06 31 19.2	18.9 V	910	1999 CV ₇₉	1999 03 19.14686	10 02 42.82	+03 07 50.0	18.3	704
1999 CW ₇₆	1999 02 21.33759	10 06 11.68	+04 16 19.4	17.3 R	699	1999 CV ₇₉	1999 03 19.16491	10 02 42.00	+03 07 52.6	18.9	704
1999 CW ₇₆	1999 02 21.35798	10 06 10.32	+04 16 22.6		699	1999 CV ₇₉	1999 03 20.11053	10 02 10.04	+03 10 45.5	18.3	704
1999 CW ₇₆	1999 02 21.37840	10 06 08.92	+04 16 26.0		699	1999 CV ₇₉	1999 03 20.12850	10 02 09.44	+03 10 48.0	18.4	704
1999 CY ₇₆	1999 02 16.01526	10 13 10.87	+04 50 12.3	18.6 V	910	1999 CV ₇₉	1999 03 20.14653	10 02 08.74	+03 10 53.1	18.4	704
1999 CY ₇₆	1999 02 16.03896	10 13 09.52	+04 50 21.7	18.6 V	910	1999 CV ₇₉	1999 03 20.16495	10 02 08.07	+03 10 54.9	18.4	704
1999 CY ₇₆	1999 02 16.06500	10 13 08.06	+04 50 32.5	18.6 V	910	1999 CV ₇₉	1999 03 20.18299	10 02 07.46	+03 10 59.0	18.5	704
1999 CZ ₇₆	1999 02 21.33759	10 08 16.97	+04 33 38.0	18.3 R	699	1999 CA ₈₀	1999 02 14.35536	10 28 27.73	+00 02 10.1	18.9 R	699
1999 CZ ₇₆	1999 02 21.35798	10 08 15.76	+04 33 44.1		699	1999 CA ₈₀	1999 02 14.37573	10 28 26.39	+00 02 11.0		699
1999 CZ ₇₆	1999 02 21.37840	10 08 14.57	+04 33 48.4		699	1999 CA ₈₀	1999 02 14.39611	10 28 25.06	+00 02 10.9		699
1999 CD ₇₇	1999 02 21.33759	10 09 13.27	+04 32 11.2	17.8 R	699	1999 CB ₈₀	1999 02 14.35409	10 24 06.50	-00 05 07.9	19.0 R	699
1999 CD ₇₇	1999 02 21.35798	10 09 11.91	+04 32 19.0		699	1999 CB ₈₀	1999 02 14.37446	10 24 05.52	-00 04 58.3		699
1999 CD ₇₇	1999 02 21.37840	10 09 10.58	+04 32 25.1		699	1999 CB ₈₀	1999 02 14.39484	10 24 04.53	-00 04 48.8		699
1999 CG ₇₇	1999 02 21.33759	10 08 54.06	+03 54 45.0	18.3 R	699	1999 CC ₈₀	1999 02 14.35536	10 25 21.28	-00 44 19.7	16.8 R	699
1999 CG ₇₇	1999 02 21.35798	10 08 52.88	+03 54 54.1		699	1999 CC ₈₀	1999 02 14.37573	10 25 20.37	-00 44 17.4		699
1999 CG ₇₇	1999 02 21.37840	10 08 51.67	+03 55 05.8		699	1999 CC ₈₀	1999 02 14.39611	10 25 19.31	-00 44 14.6		699
1999 CJ ₇₇	1999 02 21.33759	10 07 48.79	+01 51 05.3	18.4 R	699	1999 CD ₈₀	1999 03 19.11079	10 02 09.71	+04 36 54.0	18.5	704
1999 CJ ₇₇	1999 02 21.35798	10 07 47.72	+01 51 08.5		699	1999 CD ₈₀	1999 03 19.12894	10 02 09.22	+04 37 04.3	18.5	704
1999 CJ ₇₇	1999 02 21.37840	10 07 46.60	+01 51 10.7		699	1999 CD ₈₀	1999 03 19.14698	10 02 08.56	+04 37 14.0	18.7	704
1999 CW ₇₇	1999 02 14.37191	10 21 39.49	-02 27 19.5	16.0 R	699	1999 CD ₈₀	1999 03 20.11065	10 01 39.88	+04 46 10.9	18.8	704
1999 CW ₇₇	1999 02 14.39229	10 21 38.40	-02 27 11.7		699	1999 CD ₈₀	1999 03 20.12861	10 01 39.31	+04 46 23.9	18.2	704
1999 CW ₇₇	1999 02 14.41269	10 21 37.32	-02 27 04.2		699	1999 CD ₈₀	1999 03 20.14665	10 01 38.86	+04 46 32.9	18.1	704
1999 CY ₇₇	1999 02 14.37191	10 23 18.37	-03 37 09.0	17.7 R	699	1999 CD ₈₀	1999 03 20.16507	10 01 38.34	+04 46 42.2	18.1	704
1999 CY ₇₇	1999 02 14.39229	10 23 17.22	-03 37 08.3		699	1999 CD ₈₀	1999 03 20.18311	10 01 37.69	+04 46 53.9	18.4	704
1999 CY ₇₇	1999 02 14.41269	10 23 16.01	-03 37 09.0		699	1999 CF ₈₀	1999 02 14.35536	10 27 45.99	-00 46 19.2	17.1 R	699
1999 CZ ₇₇	1999 02 14.35281	10 17 49.11	-01 35 06.5	17.8 R	699	1999 CF ₈₀	1999 02 14.37573	10 27 44.91	-00 46 17.8		699
1999 CZ ₇₇	1999 02 14.37319	10 17 47.93	-01 35 02.6		699	1999 CF ₈₀	1999 02 14.39611	10 27 43.81	-00 46 15.0		699
1999 CZ ₇₇	1999 02 14.39355	10 17 46.90	-01 34 57.1		699	1999 CH ₈₀	1999 02 14.36809	10 28 26.25	-01 53 12.2	18.4 R	699
1999 CC ₇₈	1999 02 21.33376	10 14 52.77	+02 09 32.4	17.7 R	699	1999 CH ₈₀	1999 02 14.38847	10 28 25.04	-01 53 04.0		699
1999 CC ₇₈	1999 02 21.35415	10 14 51.69	+02 09 41.6		699	1999 CH ₈₀	1999 02 14.40885	10 28 23.87	-01 52 59.0		699
1999 CC ₇₈	1999 02 21.37455	10 14 50.63	+02 09 52.2		699	1999 CM ₈₀	1999 02 14.36809	10 26 29.86	-02 25 13.4	16.2 R	699
1999 CD ₇₈	1999 02 21.33759	10 11 36.22	+02 05 06.5	17.0 R	699	1999 CM ₈₀	1999 02 14.38847	10 26 28.76	-02 25 04.5		699
1999 CD ₇₈	1999 02 21.35798	10 11 34.92	+02 05 12.8		699	1999 CM ₈₀	1999 02 14.40885	10 26 27.69	-02 24 55.3		699
1999 CD ₇₈	1999 02 21.37840	10 11 33.55	+02 05 19.2		699	1999 CM ₈₀	1999 03 19.11067	10 01 58.27	+02 35 24.4	17.7	704
1999 CE ₇₈	1999 02 21.33376	10 13 41.55	+03 09 54.2	16.4 R	699	1999 CM ₈₀	1999 03 19.12882	10 01 57.72	+02 35 34.4	17.6	704
1999 CE ₇₈	1999 02 21.35415	10 13 40.41	+03 10 01.9		699	1999 CM ₈₀	1999 03 19.14686	10 01 57.19	+02 35 43.5	17.7	704
1999 CE ₇₈	1999 02 21.37455	10 13 39.25	+03 10 08.1		699	1999 CM ₈₀	1999 03 19.16491	10 01 56.57	+02 35 54.3	18.2	704
1999 CE ₇₈	1999 03 22.12325	09 51 45.03	+06 03 15.0	16.8 R	699	1999 CM ₈₀	1999 03 19.18297	10 01 56.08	+02 36 04.0	18.2	704
1999 CE ₇₈	1999 03 22.14363	09 51 44.39	+06 03 21.9		699	1999 CM ₈₀	1999 03 20.11053	10 01 31.09	+02 44 17.1		704
1999 CE ₇₈	1999 03 22.16402	09 51 43.76	+0								

1999 CA ₈₁	1999 03 19.18609	10 14 06.12	+07 31 13.0	18.5	704	1999 CX ₈₁	1999 03 19.15829	10 39 35.03	+00 58 19.9	17.7	704
1999 CA ₈₁	1999 03 19.19759	10 14 05.90	+07 31 22.3		699	1999 CX ₈₁	1999 03 19.17635	10 39 34.10	+00 58 24.1	18.1	704
1999 CA ₈₁	1999 03 20.11354	10 13 40.24	+07 42 11.0	17.9	704	1999 CX ₈₁	1999 03 20.12191	10 38 47.21	+01 02 11.9		704
1999 CA ₈₁	1999 03 20.13149	10 13 39.68	+07 42 25.0		704	1999 CX ₈₁	1999 03 20.13989	10 38 46.27	+01 02 15.9	17.9	704
1999 CA ₈₁	1999 03 20.14953	10 13 39.14	+07 42 37.7		704	1999 CX ₈₁	1999 03 20.15835	10 38 45.41	+01 02 20.1		704
1999 CA ₈₁	1999 03 20.16797	10 13 38.65	+07 42 50.4	17.9	704	1999 CX ₈₁	1999 03 20.17636	10 38 44.41	+01 02 24.5		704
1999 CB ₈₁	1999 02 21.33248	10 33 02.40	+02 05 19.0	16.0 R	699	1999 CX ₈₁	1999 03 20.19440	10 38 43.50	+01 02 29.3		704
1999 CB ₈₁	1999 02 21.35288	10 33 01.30	+02 05 27.6		699	1999 CA ₈₂	1999 03 22.17647	10 47 57.79	+03 35 24.9	17.4 R	699
1999 CB ₈₁	1999 02 21.37328	10 33 00.21	+02 05 36.1		699	1999 CA ₈₂	1999 03 22.19683	10 47 56.50	+03 35 28.4		699
1999 CB ₈₁	1999 03 19.11410	10 13 20.74	+05 24 38.0	17.4	704	1999 CA ₈₂	1999 03 22.21718	10 47 55.27	+03 35 32.4		699
1999 CB ₈₁	1999 03 19.13220	10 13 20.17	+05 24 45.8		704	1999 CA ₈₂	1999 03 24.21473	10 45 57.46	+03 41 14.2	17.8 R	699
1999 CB ₈₁	1999 03 19.14668	10 13 19.70	+05 24 52.1	16.7 R	699	1999 CA ₈₂	1999 03 24.23510	10 45 56.25	+03 41 16.1		699
1999 CB ₈₁	1999 03 19.15023	10 13 19.50	+05 24 53.2		704	1999 CA ₈₂	1999 03 24.25550	10 45 55.01	+03 41 20.8		699
1999 CB ₈₁	1999 03 19.17213	10 13 18.85	+05 25 02.5		699	1999 CG ₈₂	1999 03 07.88046	08 14 02.05	+22 27 55.2	19.5 R	159
1999 CB ₈₁	1999 03 19.18633	10 13 18.28	+05 25 08.2		704	1999 CG ₈₂	1999 03 07.88531	08 14 01.94	+22 27 56.0	19.6 R	159
1999 CB ₈₁	1999 03 19.19759	10 13 17.98	+05 25 13.7		699	1999 CG ₈₂	1999 03 07.89385	08 14 01.84	+22 27 55.6	19.7 R	159
1999 CB ₈₁	1999 03 20.11377	10 12 49.66	+05 31 44.2		704	1999 CG ₈₂	1999 03 07.89646	08 14 01.74	+22 27 56.6	19.5 R	159
1999 CB ₈₁	1999 03 20.13173	10 12 49.08	+05 31 51.9	17.8	704	1999 CG ₈₂	1999 03 07.90161	08 14 01.60	+22 27 57.2	19.5 R	159
1999 CB ₈₁	1999 03 20.14977	10 12 48.51	+05 32 00.1		704	1999 CC ₈₄	1999 02 18.11069	07 55 50.90	+39 40 14.1	18.1 R	699
1999 CB ₈₁	1999 03 20.16821	10 12 47.91	+05 32 07.1		704	1999 CC ₈₄	1999 02 18.13614	07 55 50.23	+39 40 15.5		699
1999 CB ₈₁	1999 03 20.18622	10 12 47.36	+05 32 14.8		704	1999 CC ₈₄	1999 02 18.16161	07 55 49.44	+39 40 17.9		699
1999 CB ₈₁	1999 03 23.13755	10 11 26.22	+05 52 23.3	17.8 R	699	1999 CP ₈₄	1998 12 17.38763	09 02 05.17	+35 05 57.0	18.6 R	699
1999 CB ₈₁	1999 03 23.16301	10 11 25.45	+05 52 33.7		699	1999 CP ₈₄	1998 12 17.40804	09 02 04.53	+35 06 02.2		699
1999 CB ₈₁	1999 03 23.18847	10 11 24.77	+05 52 43.9		699	1999 CP ₈₄	1998 12 17.43123	09 02 03.96	+35 06 09.0		699
1999 CC ₈₁	1999 02 21.33248	10 32 47.62	+01 37 13.5	17.1 R	699	1999 CP ₈₄	1999 01 23.33711	08 28 24.47	+37 12 16.5	17.2 R	699
1999 CC ₈₁	1999 02 21.35288	10 32 46.29	+01 37 19.3		699	1999 CP ₈₄	1999 01 23.35750	08 28 22.91	+37 12 18.0		699
1999 CC ₈₁	1999 02 21.37328	10 32 45.11	+01 37 24.1		699	1999 CP ₈₄	1999 01 23.37929	08 28 21.34	+37 12 18.9		699
1999 CC ₈₁	1999 03 19.11422	10 08 32.16	+03 56 17.3	18.3	704	1999 CV ₈₄	1999 01 22.24522	08 35 47.47	+31 44 17.5	18.0 R	699
1999 CC ₈₁	1999 03 19.13232	10 08 31.42	+03 56 24.3	18.2	704	1999 CV ₈₄	1999 01 22.27072	08 35 45.89	+31 44 27.2		699
1999 CC ₈₁	1999 03 19.15035	10 08 30.56	+03 56 28.8	18.2	704	1999 CV ₈₄	1999 01 22.29622	08 35 44.26	+31 44 37.2		699
1999 CC ₈₁	1999 03 19.18644	10 08 28.81	+03 56 40.8	18.2	704	1999 CV ₈₄	1999 02 18.18620	08 11 07.98	+33 29 32.3	18.9 R	699
1999 CC ₈₁	1999 03 20.11389	10 07 48.96	+04 01 38.0	18.2	704	1999 CV ₈₄	1999 02 18.21165	08 11 06.92	+33 29 33.7		699
1999 CC ₈₁	1999 03 20.13185	10 07 48.12	+04 01 44.5	18.1	704	1999 CV ₈₄	1999 02 18.23716	08 11 05.84	+33 29 35.4		699
1999 CC ₈₁	1999 03 20.14988	10 07 47.33	+04 01 50.3	18.1	704	1999 CX ₈₄	1999 01 22.25285	08 33 31.46	+29 03 56.2	16.5 R	699
1999 CC ₈₁	1999 03 20.16832	10 07 46.56	+04 01 55.8	18.2	704	1999 CX ₈₄	1999 01 22.27838	08 33 29.76	+29 04 08.7		699
1999 CC ₈₁	1999 03 20.18634	10 07 45.77	+04 02 02.4	18.2	704	1999 CX ₈₄	1999 01 22.30387	08 33 28.02	+29 04 21.6		699
1999 CF ₈₁	1999 02 14.36300	10 53 05.53	-04 02 47.7	18.2 R	699	1999 CX ₈₄	1999 02 18.20911	08 06 02.82	+31 42 07.2	17.1 R	699
1999 CF ₈₁	1999 02 14.38338	10 53 04.42	-04 02 41.6		699	1999 CX ₈₄	1999 02 18.23462	08 06 01.58	+31 42 11.4		699
1999 CF ₈₁	1999 02 14.40375	10 53 03.49	-04 02 39.1		699	1999 CX ₈₄	1999 02 18.26012	08 06 00.31	+31 42 16.2		699
1999 CG ₈₁	1999 02 14.35918	10 49 34.87	+00 43 29.7	16.6 R	699	1999 CF ₈₅	1998 12 11.32812	09 01 06.55	+17 05 55.3	19	303
1999 CG ₈₁	1999 02 14.37956	10 49 33.77	+00 43 31.9		699	1999 CF ₈₅	1998 12 12.33605	09 01 10.62	+17 07 54.1	19	303
1999 CG ₈₁	1999 02 14.39993	10 49 32.54	+00 43 33.3		699	1999 CF ₈₅	1998 12 13.35150	09 01 12.63	+17 10 02.5	19	303
1999 CG ₈₁	1999 03 19.11469	10 18 22.64	+02 26 41.4	17.7	704	1999 CF ₈₅	1998 12 14.33080	09 01 13.07	+17 12 17.3	19	303
1999 CG ₈₁	1999 03 19.13279	10 18 21.82	+02 26 45.4	17.7	704	1999 CF ₈₅	1998 12 14.34628	09 01 13.01	+17 12 19.1	19	303
1999 CG ₈₁	1999 03 19.15082	10 18 20.93	+02 26 49.2	17.9	704	1999 CW ₈₅	1999 02 23.18265	08 12 32.06	+21 59 26.6	18.6 R	699
1999 CG ₈₁	1999 03 19.18692	10 18 19.11	+02 26 56.8	18.4	704	1999 CW ₈₅	1999 02 23.20302	08 12 31.02	+21 59 26.4		699
1999 CG ₈₁	1999 03 20.11449	10 17 37.89	+02 30 22.0		704	1999 CX ₈₅	1999 02 23.22340	08 12 30.11	+21 59 27.0		699
1999 CG ₈₁	1999 03 20.13245	10 17 37.10	+02 30 25.7		704	1999 CX ₈₅	1999 03 16.88721	08 03 06.05	+19 59 47.2	19.0 V	910
1999 CG ₈₁	1999 03 20.15049	10 17 36.26	+02 30 29.6	18.1	704	1999 CX ₈₅	1999 03 16.91089	08 03 05.86	+19 59 44.8	19.0 V	910
1999 CG ₈₁	1999 03 20.16893	10 17 35.27	+02 30 36.2	19.1	704	1999 CX ₈₅	1999 03 16.93420	08 03 05.69	+19 59 41.9	19.1 V	910
1999 CJ ₈₁	1999 02 14.36172	10 56 49.32	-00 25 08.9	17.8 R	699	1999 CX ₈₅	1999 03 20.85949	08 02 56.44	+19 51 35.4	19.2 V	910
1999 CJ ₈₁	1999 02 14.38211	10 56 48.13	-00 25 03.5		699	1999 CX ₈₅	1999 03 20.88274	08 02 56.44	+19 51 32.5	19.3 V	910
1999 CJ ₈₁	1999 02 14.40248	10 56 47.10	-00 24 56.5		699	1999 CX ₈₅	1999 03 20.91445	08 02 56.42	+19 51 27.9	19.4 V	910
1999 CJ ₈₁	1999 03 19.11841	10 28 22.82	+03 07 11.4	17.4	704	1999 CD ₈₆	1999 02 11.24639	08 31 02.52	+18 48 47.4	19.1 V	691
1999 CJ ₈₁	1999 03 19.13653	10 28 21.94	+03 07 20.6	17.2	704	1999 CD ₈₆	1999 02 11.26883	08 31 01.36	+18 48 56.5	18.9 V	691
1999 CJ ₈₁	1999 03 19.15455	10 28 21.08	+03 07 27.0	17.2	704	1999 CD ₈₆	1999 02 11.29102	08 31 00.43	+18 49 03.8	18.7 V	691
1999 CJ ₈₁	1999 03 19.19064	10 28 19.54	+03 07 41.1	17.1	704	1999 CO ₈₆	1999 02 23.19921	08 30 49.31	+22 02 19.4	17.5 R	699
1999 CJ ₈₁	1999 03 20.11820	10 27 41.27	+03 13 37.1	17.7	704	1999 CO ₈₆	1999 02 23.21957	08 30 48.37	+22 02 13.9		699
1999 CJ ₈₁	1999 03 20.13616	10 27 40.54	+03 13 43.8	17.2	704	1999 CO ₈₆	1999 02 23.23997	08 30 47.47	+22 02 08.9		699
1999 CJ ₈₁	1999 03 20.15464	10 27 39.77	+03 13 50.9	17.2	704	1999 CO ₈₆	1999 03 16.90239	08 24 59.00	+20 12 53.1	18.4 V	910
1999 CJ ₈₁	1999 03 20.17264	10 27 38.99	+03 13 57.1	17.5	704	1999 CO ₈₆	1999 03 16.92607	08 24 59.17	+20 12 44.7	18.4 V	910
1999 CJ ₈₁	1999 03 20.19067	10 27 38.28	+03 14 04.7	17.5	704	1999 CO ₈₆	1999 03 16.94938	08 24 59.36	+20 12 36.7	18.5 V	910
1999 CK ₈₁	1999 02 14.36427	10 01 29.25	-02 00 05.0	18.1 R	699	1999 CO ₈₆	1999 03 20.87537	08 25 54.08	+19 49 44.4	18.6 V	910
1999 CK ₈₁	1999 02 14.38465	10 01 28.14	-02 00 01.3		699	1999 CO ₈₆	1999 03 20.89862	08 25 54.46	+19 49 36.2	18.6 V	910
1999 CK ₈₁	1999 02 14.40504	10 01 27.22	-01 59 53.5		699	1999 CO ₈₆	1999 03 20.93034	08 25 54.98	+19 49 24.5	18.8 V	910
1999 CL ₈₁	1999 02 14.36427	10 58 24.32	-03 04 18.0	17.2 R	699	1999 CO ₈₆	1999 03 23.16127	08 26 41.00	+19 36 04.6	18.7 V	691
1999 CL ₈₁	1999 02 14.38465	10 58 23.57	-03 04 11.0		699	1999 CO ₈₆	1999 03 23.18483	08 26 41.50	+19 35 56.4	18.7 V	691
1999 CL ₈₁	1999 02 14.40504	10 58 22.78	-03 04 03.8		699	1999 CO ₈₆	1999 03 23.21250	08 26 42.03	+19 35 46.4	18.9 V	691
1999 CL ₈₁	1999 03 19.12163	10 36 11.66	+00 56 24.8	17.7	704	1999 CN ₈₇	1999 01 18.97215	09 13 23.13	+17 53 38.0	17.8 R	159
1999 CL ₈₁	1999 03 19.13976	10 36 11.09	+00 56 32.5	17.7	704	1999 CN ₈₇	1999 01 18.97878	09 13 22.72	+17 53 40.2	17.4 R	159
1999 CL ₈₁	1999 03 19.15780	10 36 10.41	+00 56 41.1	17.7	704	1999 CN ₈₇	1999 01 18.98118	09 13 2			

1999 CS ₉₀	1999 02 11.26461	08 24 55.55	+18 36 21.8	19.3 V	691	1999 CR ₉₃	1999 02 13.41344	09 57 01.91	+13 50 16.8	18.5 V	691
1999 CS ₉₀	1999 02 11.28679	08 24 54.36	+18 36 25.8	19.2 V	691	1999 CR ₉₃	1999 02 13.43486	09 57 00.73	+13 50 24.5	18.3 V	691
1999 CT ₉₀	1999 02 11.24618	08 30 44.66	+18 29 39.2	18.8 V	691	1999 CV ₉₃	1998 11 30.12572	10 07 28.43	+13 32 01.9	20.7 V	910
1999 CT ₉₀	1999 02 11.26862	08 30 43.46	+18 29 50.8	18.7 V	691	1999 CV ₉₃	1998 11 30.14840	10 07 29.39	+13 31 58.7	19.7 V	910
1999 CT ₉₀	1999 02 11.29081	08 30 42.33	+18 30 02.7	18.7 V	691	1999 CD ₉₄	1998 11 30.17121	10 07 30.36	+13 31 55.5	20.2 V	910
1999 CK ₉₁	1999 01 13.44117	10 00 22.33	+14 46 49.0	18.4 R	699	1999 CD ₉₄	1999 02 20.28322	09 37 39.29	+24 03 27.7	18.3 R	699
1999 CK ₉₁	1999 01 13.46155	10 00 21.61	+14 46 49.3		699	1999 CD ₉₄	1999 02 20.30362	09 37 38.13	+24 03 33.1		699
1999 CK ₉₁	1999 01 13.48125	10 00 20.86	+14 46 50.2		699	1999 CD ₉₄	1999 02 20.32405	09 37 36.97	+24 03 37.1		699
1999 CK ₉₁	1999 02 16.20418	09 27 50.22	+15 44 10.7	17.7 V	691	1999 CG ₉₄	1999 02 20.27303	09 38 49.20	+27 43 42.0	17.7 R	699
1999 CK ₉₁	1999 02 16.22584	09 27 48.98	+15 44 16.3	16.0 V	691	1999 CG ₉₄	1999 02 20.29342	09 38 48.06	+27 43 49.7		699
1999 CK ₉₁	1999 02 16.24767	09 27 47.28	+15 44 15.0	17.8 V	691	1999 CG ₉₄	1999 02 20.31385	09 38 47.03	+27 43 56.6		699
1999 CM ₉₁	1999 02 10.25439	09 32 32.00	+14 29 23.8	17.5 V	691	1999 CJ ₉₄	1999 02 11.19340	09 52 37.08	+27 15 49.5	18.9	704
1999 CM ₉₁	1999 02 10.27586	09 32 30.95	+14 29 38.5	17.7 V	691	1999 CJ ₉₄	1999 02 11.19388	09 52 36.95	+27 15 47.5	18.5	704
1999 CM ₉₁	1999 02 10.29728	09 32 30.10	+14 29 57.7	16.1 V	691	1999 CJ ₉₄	1999 02 11.20381	09 52 36.41	+27 15 53.0	19.1	704
1999 CM ₉₁	1999 02 14.28565	09 29 11.52	+15 16 02.9	18.0 V	691	1999 CJ ₉₄	1999 02 11.20428	09 52 36.34	+27 15 52.1	18.6	704
1999 CM ₉₁	1999 02 14.30821	09 29 10.36	+15 16 18.6	18.0 V	691	1999 CJ ₉₄	1999 02 11.21421	09 52 35.91	+27 15 55.3	18.8	704
1999 CM ₉₁	1999 02 14.33006	09 29 09.21	+15 16 33.7	18.1 V	691	1999 CJ ₉₄	1999 02 11.21469	09 52 35.83	+27 15 55.2	18.6	704
1999 CM ₉₁	1999 02 16.20403	09 27 37.20	+15 37 59.5	18.3 V	691	1999 CJ ₉₄	1999 02 11.22461	09 52 35.29	+27 15 58.4	18.8	704
1999 CM ₉₁	1999 02 16.22570	09 27 36.10	+15 38 14.2	18.2 V	691	1999 CJ ₉₄	1999 02 11.22508	09 52 35.38	+27 15 58.2	18.8	704
1999 CM ₉₁	1999 02 16.24753	09 27 34.98	+15 38 29.5	18.3 V	691	1999 CJ ₉₄	1999 02 11.23508	09 52 34.51	+27 16 02.6	18.8	704
1999 CN ₉₁	1999 02 10.25444	09 32 36.63	+14 27 56.5	19.3 V	691	1999 CX ₉₄	1999 02 24.21624	09 41 27.69	+21 38 00.3	17.9 R	699
1999 CN ₉₁	1999 02 10.27591	09 32 35.43	+14 27 58.2	19.2 V	691	1999 CX ₉₄	1999 02 24.25649	09 41 25.14	+21 38 02.2		699
1999 CN ₉₁	1999 02 10.29732	09 32 34.26	+14 28 02.0	19.3 V	691	1999 CX ₉₄	1999 02 24.29726	09 41 22.58	+21 38 05.4		699
1999 CQ ₉₁	1999 02 14.28768	09 32 07.32	+15 16 57.5	18.3 V	691	1999 CL ₉₅	1999 02 07.36257	10 07 06.16	+13 20 27.7	18.6 V	691
1999 CQ ₉₁	1999 02 14.31024	09 32 06.26	+15 17 06.3	18.3 V	691	1999 CL ₉₅	1999 02 07.38383	10 07 05.25	+13 20 41.9	18.6 V	691
1999 CQ ₉₁	1999 02 14.33209	09 32 05.21	+15 17 14.9	18.4 V	691	1999 CL ₉₅	1999 02 07.40526	10 07 04.31	+13 20 56.2	18.6 V	691
1999 CS ₉₁	1999 02 23.12140	09 32 46.54	+15 54 28.9	19.4 V	691	1999 CM ₉₅	1999 02 13.39314	09 58 57.79	+13 40 41.9	18.1 V	691
1999 CS ₉₁	1999 02 23.14293	09 32 45.55	+15 54 31.9	19.4 V	691	1999 CM ₉₅	1999 02 13.41476	09 58 56.66	+13 40 51.0	18.2 V	691
1999 CS ₉₁	1999 02 23.16445	09 32 44.55	+15 54 35.1	19.2 V	691	1999 CM ₉₅	1999 02 13.43619	09 58 55.52	+13 41 00.2	18.3 V	691
1999 CT ₉₁	1999 02 23.12018	09 31 00.63	+15 50 49.1	18.7 V	691	1999 CN ₉₅	1999 02 07.21705	10 04 50.67	+12 01 08.6	19.5 V	691
1999 CT ₉₁	1999 02 23.14170	09 30 59.29	+15 50 51.2	18.8 V	691	1999 CN ₉₅	1999 02 07.23847	10 04 49.67	+12 01 14.9	19.5 V	691
1999 CT ₉₁	1999 02 23.16322	09 30 57.96	+15 50 53.3	18.8 V	691	1999 CN ₉₅	1999 02 07.26335	10 04 48.54	+12 01 21.7	19.4 V	691
1999 CV ₉₁	1999 02 23.11731	09 26 52.18	+15 42 06.2	19.3 V	691	1999 CN ₉₅	1999 02 11.30737	10 01 43.90	+12 20 48.5	19.9 V	691
1999 CV ₉₁	1999 02 23.13883	09 26 51.05	+15 42 13.2	19.4 V	691	1999 CN ₉₅	1999 02 11.32885	10 01 42.93	+12 20 53.9	20.2 V	691
1999 CV ₉₁	1999 02 23.16035	09 26 49.92	+15 42 21.0	19.3 V	691	1999 CN ₉₅	1999 02 11.35042	10 01 41.81	+12 21 01.0	19.9 V	691
1999 CY ₉₁	1999 02 07.34929	09 47 52.36	+13 08 39.5	19.5 V	691	1999 CO ₉₅	1999 02 07.21920	10 07 57.42	+12 16 30.6	18.6 V	691
1999 CY ₉₁	1999 02 07.37055	09 47 51.20	+13 08 47.4	19.2 V	691	1999 CO ₉₅	1999 02 07.24062	10 07 56.12	+12 16 36.2	18.6 V	691
1999 CY ₉₁	1999 02 07.39198	09 47 50.07	+13 08 55.5	18.9 V	691	1999 CO ₉₅	1999 02 07.26550	10 07 54.61	+12 16 42.5	18.5 V	691
1999 CF ₉₂	1999 02 11.19426	09 30 33.20	+24 10 50.1	18.8	704	1999 CO ₉₅	1999 02 11.38779	10 03 45.70	+12 34 23.2	18.7 V	691
1999 CF ₉₂	1999 02 11.19473	09 30 33.12	+24 10 50.7	18.7	704	1999 CO ₉₅	1999 02 11.40900	10 03 44.36	+12 34 28.8	18.7 V	691
1999 CF ₉₂	1999 02 11.19509	09 30 32.94	+24 10 50.2	18.9	704	1999 CO ₉₅	1999 02 11.43028	10 03 42.99	+12 34 34.1	18.5 V	691
1999 CF ₉₂	1999 02 11.20467	09 30 32.52	+24 10 49.7	19.1	704	1999 CO ₉₅	1999 03 10.20984	09 38 21.80	+14 12 41.1	19.3 V	691
1999 CF ₉₂	1999 02 11.20514	09 30 32.46	+24 10 50.9	18.7	704	1999 CO ₉₅	1999 03 10.23128	09 38 20.85	+14 12 44.1	19.2 V	691
1999 CF ₉₂	1999 02 11.20550	09 30 32.57	+24 10 52.5	18.9	704	1999 CO ₉₅	1999 03 10.25337	09 38 19.85	+14 12 47.2	19.2 V	691
1999 CF ₉₂	1999 02 11.21507	09 30 31.75	+24 10 49.4	18.9	704	1999 CO ₉₅	1999 03 12.84610	09 36 35.03	+14 18 20.0	18.4 R	046
1999 CF ₉₂	1999 02 11.21555	09 30 31.79	+24 10 51.1	18.7	704	1999 CO ₉₅	1999 03 12.84962	09 36 34.89	+14 18 20.2		046
1999 CF ₉₂	1999 02 11.21591	09 30 31.65	+24 10 53.8	18.8	704	1999 CO ₉₅	1999 03 12.85265	09 36 34.73	+14 18 20.6		046
1999 CF ₉₂	1999 02 11.22547	09 30 31.10	+24 10 54.1	18.8	704	1999 CP ₉₅	1999 02 12.32010	10 03 38.70	+11 38 22.5	18.2 V	691
1999 CF ₉₂	1999 02 11.22594	09 30 31.01	+24 10 54.4	18.7	704	1999 CP ₉₅	1999 02 12.34154	10 03 37.70	+11 38 31.9	18.2 V	691
1999 CF ₉₂	1999 02 11.22642	09 30 30.97	+24 10 54.5	18.5	704	1999 CP ₉₅	1999 02 12.36733	10 03 36.50	+11 38 43.1	18.4 V	691
1999 CF ₉₂	1999 02 11.23594	09 30 30.57	+24 10 54.2	18.8	704	1999 CU ₉₅	1999 02 23.31960	10 01 31.62	+16 30 59.5	18.7 R	699
1999 CF ₉₂	1999 02 11.23630	09 30 30.47	+24 10 55.7	18.7	704	1999 CU ₉₅	1999 02 23.34000	10 01 30.21	+16 30 59.1		699
1999 CF ₉₂	1999 02 11.23678	09 30 30.28	+24 10 54.7	18.5	704	1999 CU ₉₅	1999 02 23.36040	10 01 28.91	+16 30 58.1		699
1999 CH ₉₂	1999 03 12.98345	09 01 20.37	+27 52 51.6		557	1999 CY ₉₅	1999 02 13.30588	10 01 43.94	+19 49 54.3	18.1 R	699
1999 CH ₉₂	1999 03 13.00249	09 01 19.87	+27 52 49.1	19.2 V	557	1999 CY ₉₅	1999 02 13.34223	10 01 41.63	+19 50 05.3		699
1999 CH ₉₂	1999 03 13.79179	09 01 01.17	+27 50 59.4		557	1999 CY ₉₅	1999 02 13.36522	10 01 40.41	+19 50 12.5		699
1999 CH ₉₂	1999 03 13.80016	09 01 01.00	+27 50 57.6	19.0 V	557	1999 CZ ₉₅	1999 02 13.29823	10 03 02.54	+20 37 54.5	17.9 R	699
1999 CH ₉₂	1999 03 13.80529	09 01 00.86	+27 50 56.9		557	1999 CZ ₉₅	1999 02 13.33458	10 03 00.18	+20 37 53.8		699
1999 CH ₉₂	1999 03 17.98926	08 59 40.82	+27 39 24.8		557	1999 CZ ₉₅	1999 02 13.35756	10 02 58.67	+20 37 53.6		699
1999 CN ₉₂	1999 02 22.32288	09 29 46.01	+31 48 09.3	18.0 R	699	1999 CC ₉₆	1999 02 20.28067	09 50 03.63	+24 48 30.6	18.6 R	699
1999 CN ₉₂	1999 02 22.34330	09 29 45.10	+31 48 11.6		699	1999 CC ₉₆	1999 02 20.30108	09 50 02.31	+24 48 34.8		699
1999 CN ₉₂	1999 02 22.36372	09 29 43.89	+31 48 14.0		699	1999 CC ₉₆	1999 02 20.32150	09 50 00.96	+24 48 40.7		699
1999 CO ₉₂	1999 02 20.27176	09 31 11.62	+29 08 02.9	19.1 R	699	1999 CE ₉₆	1999 02 13.29059	09 55 59.90	+25 07 07.3	18.8 R	699
1999 CO ₉₂	1999 02 20.29214	09 31 10.27	+29 08 00.9		699	1999 CE ₉₆	1999 02 13.32693	09 55 57.50	+25 07 19.9		699
1999 CO ₉₂	1999 02 20.31257	09 31 09.02	+29 08 00.6		699	1999 CE ₉₆	1999 02 13.34988	09 55 56.21	+25 07 27.9		699
1999 CP ₉₂	1999 02 20.27176	09 33 43.43	+29 22 28.1	18.3 R	699	1999 CF ₉₆	1999 02 13.29059	09 59 35.50	+24 59 31.9	16.9 R	699
1999 CP ₉₂	1999 02 20.29214	09 33 42.07	+29 22 25.8		699	1999 CF ₉₆	1999 02 13.32693	09 59 33.19	+24 59 47.1		699
1999 CP ₉₂	1999 02 20.31257	09 33 40.66	+29 22 25.7		699	1999 CF ₉₆	1999 02 13.34988	09 59 31.62	+24 59 56.5		699
1999 CP ₉₂	1999 02 22.32673	09 31 26.35	+29 19 18.4	18.1 R	699	1999 CG ₉₆	1999 02 13.29186	10 06 13.94	+24 45 21.6	18.0 R	699
1999 CP ₉₂	1999 02 22.34713	09 31 24.97	+29 19 15.5		699	1999 CG ₉₆	1999 02 13.32821	10 06 12.04	+24		

1999 CB ₉₇	1999 02 23.24849	10 09 45.66	+11 29 04.2	18.6 V	691	1999 CC ₉₉	1999 02 18.29019	10 48 57.59	+14 52 44.3	699
1999 CB ₉₇	1999 02 23.26988	10 09 44.56	+11 29 14.2	18.6 V	691	1999 CC ₉₉	1999 02 18.31569	10 48 56.24	+14 52 57.5	699
1999 CB ₉₇	1999 02 23.29417	10 09 43.28	+11 29 25.8	18.5 V	691	1999 CD ₉₉	1999 02 18.26466	10 53 51.16	+14 32 01.4	18.4 R 699
1999 CB ₉₇	1999 03 06.16359	10 01 07.65	+12 51 02.0	19.1 V	691	1999 CD ₉₉	1999 02 18.29019	10 53 50.25	+14 32 22.8	699
1999 CB ₉₇	1999 03 06.18513	10 01 06.65	+12 51 11.3	19.0 V	691	1999 CD ₉₉	1999 02 18.31569	10 53 49.29	+14 32 44.7	699
1999 CB ₉₇	1999 03 06.20645	10 01 05.69	+12 51 19.4	18.8 V	691	1999 CG ₉₉	1999 02 18.28763	10 45 11.28	+11 17 05.4	18.1 R 699
1999 CB ₉₇	1999 03 16.16340	09 54 50.84	+13 53 43.6	19.3 V	691	1999 CG ₉₉	1999 02 18.31315	10 45 09.76	+11 17 08.4	699
1999 CB ₉₇	1999 03 16.18515	09 54 50.18	+13 53 51.1	19.5 V	691	1999 CG ₉₉	1999 02 18.33867	10 45 08.05	+11 17 10.3	699
1999 CB ₉₇	1999 03 16.20697	09 54 49.45	+13 53 57.6	19.7 V	691	1999 CG ₉₉	1999 03 19.11553	10 16 39.30	+11 47 13.0	18.5 704
1999 CB ₉₇	1999 03 20.37077	09 52 54.00	+14 15 10.3	19.3 V	691	1999 CG ₉₉	1999 03 19.13364	10 16 38.42	+11 47 11.2	18.6 704
1999 CB ₉₇	1999 03 20.39390	09 52 53.39	+14 15 16.9	19.5 V	691	1999 CG ₉₉	1999 03 19.15166	10 16 37.50	+11 47 11.5	18.8 704
1999 CB ₉₇	1999 03 20.41639	09 52 53.02	+14 15 17.1	17.5 V	691	1999 CG ₉₉	1999 03 19.18776	10 16 35.65	+11 47 11.8	19.3 704
1999 CC ₉₇	1999 01 15.11371	10 30 42.95	+07 50 11.3	18.4 V	910	1999 CG ₉₉	1999 03 20.11317	10 15 53.80	+11 46 46.3	18.6 704
1999 CC ₉₇	1999 01 15.13786	10 30 42.67	+07 50 20.2	18.6 V	910	1999 CG ₉₉	1999 03 20.13114	10 15 52.92	+11 46 45.5	18.7 704
1999 CC ₉₇	1999 01 15.16921	10 30 42.28	+07 50 31.9	18.8 V	910	1999 CG ₉₉	1999 03 20.14917	10 15 52.01	+11 46 46.4	18.9 704
1999 CD ₉₇	1999 03 06.16126	09 57 46.23	+12 31 41.5	17.8 V	691	1999 CG ₉₉	1999 03 20.16761	10 15 51.10	+11 46 43.7	18.9 704
1999 CD ₉₇	1999 03 06.18281	09 57 45.12	+12 31 45.2	17.8 V	691	1999 CG ₉₉	1999 03 20.18563	10 15 50.32	+11 46 42.8	19.0 704
1999 CD ₉₇	1999 03 06.20412	09 57 44.04	+12 31 48.9	17.7 V	691	1999 CM ₉₉	1999 03 19.11529	10 15 39.93	+09 20 25.9	18.5 704
1999 CD ₉₇	1999 03 12.21085	09 53 05.26	+12 47 44.4	18.0 V	691	1999 CM ₉₉	1999 03 19.13339	10 15 39.11	+09 20 26.1	18.7 704
1999 CD ₉₇	1999 03 12.23295	09 53 04.28	+12 47 47.5	17.9 V	691	1999 CM ₉₉	1999 03 19.15142	10 15 38.05	+09 20 26.4	18.9 704
1999 CD ₉₇	1999 03 12.25426	09 53 03.30	+12 47 50.7	18.1 V	691	1999 CM ₉₉	1999 03 20.11509	10 14 52.62	+09 21 33.9	18.9 704
1999 CD ₉₇	1999 03 20.23225	09 47 58.59	+13 03 21.6	18.1 V	691	1999 CM ₉₉	1999 03 20.13305	10 14 51.57	+09 21 37.9	18.5 704
1999 CD ₉₇	1999 03 20.25417	09 47 57.84	+13 03 23.3	18.1 V	691	1999 CM ₉₉	1999 03 20.15108	10 14 50.87	+09 21 38.6	18.5 704
1999 CD ₉₇	1999 03 20.27626	09 47 57.08	+13 03 25.3	18.2 V	691	1999 CM ₉₉	1999 03 20.16952	10 14 50.01	+09 21 38.8	18.5 704
1999 CE ₉₇	1999 03 10.22082	09 54 12.71	+14 27 33.2	20.1 V	691	1999 CM ₉₉	1999 03 20.18754	10 14 49.07	+09 21 39.0	19.1 704
1999 CE ₉₇	1999 03 10.24225	09 54 11.61	+14 27 40.0	19.3 V	691	1999 CO ₉₉	1999 03 19.11529	10 15 46.87	+09 33 00.5	17.3 704
1999 CE ₉₇	1999 03 10.26435	09 54 10.45	+14 27 47.0	18.8 V	691	1999 CO ₉₉	1999 03 19.13339	10 15 45.91	+09 32 59.8	17.4 704
1999 CG ₉₇	1999 02 23.31323	10 19 38.90	+16 52 18.1	18.8 R	699	1999 CO ₉₉	1999 03 19.15142	10 15 44.98	+09 32 59.7	17.8 704
1999 CG ₉₇	1999 02 23.33362	10 19 37.81	+16 52 27.5		699	1999 CO ₉₉	1999 03 19.16950	10 15 43.96	+09 32 58.5	17.7 704
1999 CG ₉₇	1999 02 23.35403	10 19 36.69	+16 52 39.2		699	1999 CO ₉₉	1999 03 19.18751	10 15 43.07	+09 32 57.4	17.7 704
1999 CN ₉₇	1999 02 13.29568	10 16 33.62	+22 28 19.6	18.4 R	699	1999 CO ₉₉	1999 03 20.11509	10 14 56.46	+09 32 08.7	704
1999 CN ₉₇	1999 02 13.33204	10 16 31.57	+22 28 29.5		699	1999 CO ₉₉	1999 03 20.13305	10 14 55.43	+09 32 07.7	704
1999 CN ₉₇	1999 02 13.35500	10 16 30.32	+22 28 34.7		699	1999 CO ₉₉	1999 03 20.15108	10 14 54.53	+09 32 06.7	704
1999 CO ₉₇	1999 02 13.28932	10 20 17.77	+26 20 19.2	19.0 R	699	1999 CO ₉₉	1999 03 20.16952	10 14 53.61	+09 32 05.6	704
1999 CO ₉₇	1999 02 13.32566	10 20 15.63	+26 20 38.0		699	1999 CO ₉₉	1999 03 20.18754	10 14 52.68	+09 32 04.6	704
1999 CO ₉₇	1999 02 13.34861	10 20 14.10	+26 20 50.0		699	1999 CP ₉₉	1999 03 19.11685	10 23 12.80	+11 02 31.0	18.6 704
1999 CU ₉₇	1999 02 22.33183	09 59 18.63	+29 09 34.2	17.7 R	699	1999 CP ₉₉	1999 03 19.13496	10 23 11.85	+11 02 32.3	18.7 704
1999 CU ₉₇	1999 02 22.35225	09 59 17.43	+29 09 41.4		699	1999 CP ₉₉	1999 03 19.15299	10 23 10.93	+11 02 35.7	18.9 704
1999 CU ₉₇	1999 02 22.37262	09 59 16.25	+29 09 49.6		699	1999 CP ₉₉	1999 03 20.11532	10 22 25.05	+11 04 36.1	18.4 704
1999 CX ₉₇	1999 02 13.29314	10 28 03.69	+20 56 04.1	18.4 R	699	1999 CP ₉₉	1999 03 20.13329	10 22 24.20	+11 04 37.5	18.4 704
1999 CX ₉₇	1999 02 13.32949	10 28 01.85	+20 56 20.5		699	1999 CP ₉₉	1999 03 20.15132	10 22 23.22	+11 04 37.7	18.8 704
1999 CX ₉₇	1999 02 13.35243	10 28 00.68	+20 56 31.2		699	1999 CP ₉₉	1999 03 20.16977	10 22 22.51	+11 04 42.3	18.8 704
1999 CZ ₉₇	1998 11 30.14003	10 28 06.61	+13 37 02.9	19.5 V	910	1999 CP ₉₉	1999 03 20.18779	10 22 21.63	+11 04 42.5	18.8 704
1999 CZ ₉₇	1998 11 30.16271	10 28 08.07	+13 36 55.9	20.1 V	910	1999 CS ₉₉	1999 02 18.26595	10 56 18.81	+14 30 29.6	18.5 R 699
1999 CZ ₉₇	1998 11 30.18553	10 28 09.55	+13 36 50.2	20.4 V	910	1999 CS ₉₉	1999 02 18.29147	10 56 17.78	+14 30 39.9	699
1999 CZ ₉₇	1999 02 23.31323	10 21 16.57	+15 55 13.6	18.1 R	699	1999 CS ₉₉	1999 02 18.31697	10 56 16.61	+14 30 50.5	699
1999 CZ ₉₇	1999 02 23.33362	10 21 15.24	+15 55 18.7		699	1999 CZ ₉₉	1999 02 13.37906	10 55 15.79	+17 36 27.2	18.6 R 699
1999 CZ ₉₇	1999 02 23.35403	10 21 13.93	+15 55 25.5		699	1999 CZ ₉₉	1999 02 13.40205	10 55 14.48	+17 36 33.7	699
1999 CA ₉₈	1999 02 23.31323	10 20 11.47	+14 47 03.2	18.1 R	699	1999 CZ ₉₉	1999 02 13.42501	10 55 13.10	+17 36 42.1	699
1999 CA ₉₈	1999 02 23.33362	10 20 10.53	+14 47 09.7		699	1999 CE ₁₀₀	1999 02 18.28508	10 59 18.98	+13 17 45.1	18.4 R 699
1999 CA ₉₈	1999 02 23.35403	10 20 09.51	+14 47 12.4		699	1999 CE ₁₀₀	1999 02 18.31058	10 59 17.94	+13 18 06.2	699
1999 CB ₉₈	1999 03 12.21498	09 59 03.29	+12 40 27.2	18.5 V	691	1999 CE ₁₀₀	1999 02 18.33612	10 59 16.85	+13 18 27.0	699
1999 CB ₉₈	1999 03 12.23708	09 59 01.99	+12 40 27.0	18.4 V	691	1999 CH ₁₀₀	1999 03 19.11697	10 25 13.12	+10 07 50.2	18.1 704
1999 CB ₉₈	1999 03 12.25839	09 59 00.78	+12 40 26.0	19.1 V	691	1999 CH ₁₀₀	1999 03 19.13508	10 25 12.20	+10 07 53.6	18.1 704
1999 CB ₉₈	1999 03 20.16592	09 52 19.04	+12 34 08.2	18.6 V	691	1999 CH ₁₀₀	1999 03 19.15311	10 25 11.26	+10 07 54.7	18.5 704
1999 CB ₉₈	1999 03 20.18926	09 52 17.96	+12 34 06.8	18.6 V	691	1999 CH ₁₀₀	1999 03 19.18920	10 25 09.42	+10 08 00.0	18.8 704
1999 CB ₉₈	1999 03 20.21225	09 52 16.87	+12 34 05.0	18.7 V	691	1999 CH ₁₀₀	1999 03 20.13473	10 24 23.07	+10 09 57.2	19.1 704
1999 CC ₉₈	1999 02 23.32343	10 16 06.17	+12 42 12.4	18.5 R	699	1999 CH ₁₀₀	1999 03 20.15321	10 24 22.16	+10 09 57.4	18.9 704
1999 CC ₉₈	1999 02 23.34383	10 16 04.94	+12 42 17.1		699	1999 CH ₁₀₀	1999 03 20.17121	10 24 21.33	+10 10 01.2	18.7 704
1999 CC ₉₈	1999 02 23.36426	10 16 03.93	+12 42 21.1		699	1999 CH ₁₀₀	1999 03 20.18924	10 24 20.32	+10 10 02.3	18.7 704
1999 CC ₉₈	1999 03 14.19628	10 01 52.46	+13 30 26.9	19.2 V	691	1999 CJ ₁₀₀	1999 03 19.11733	10 22 45.81	+07 08 06.1	18.0 704
1999 CC ₉₈	1999 03 14.21808	10 01 51.69	+13 30 29.1	19.5 V	691	1999 CJ ₁₀₀	1999 03 19.13544	10 22 44.97	+07 08 06.2	17.9 704
1999 CC ₉₈	1999 03 14.24303	10 01 50.81	+13 30 31.3	19.6 V	691	1999 CJ ₁₀₀	1999 03 19.15347	10 22 44.03	+07 08 03.9	17.9 704
1999 CC ₉₈	1999 03 16.16754	10 00 48.86	+13 32 49.8	19.0 V	691	1999 CJ ₁₀₀	1999 03 19.18955	10 22 42.30	+07 08 05.1	17.6 704
1999 CC ₉₈	1999 03 16.18928	10 00 48.11	+13 32 51.8	19.3 V	691	1999 CJ ₁₀₀	1999 03 20.11484	10 21 58.04	+07 07 54.1	18.3 704
1999 CC ₉₈	1999 03 16.21110	10 00 47.43	+13 32 52.8	19.5 V	691	1999 CJ ₁₀₀	1999 03 20.13280	10 21 57.13	+07 07 54.2	18.3 704
1999 CC ₉₈	1999 03 20.30717	09 58 56.41	+13 35 53.0	18.9 V	691	1999 CJ ₁₀₀	1999 03 20.15084	10 21 56.31	+07 07 54.6	18.2 704
1999 CC ₉₈	1999 03 20.32925	09 58 55.85	+13 35 53.6	19.1 V	691	1999 CJ ₁₀₀	1999 03 20.16928	10 21 55.46	+07 07 52.5	17.7 704
1999 CC ₉₈	1999 03 20.35175	09 58 55.28	+13 35 54.0	19.1 V	691	1999 CJ ₁₀₀	1999 03 20.18730	10 21 54.61	+07 07 52.1	17.7 704
1999 CG ₉₈	1999 02 23.32470	10 20 07.82	+12 11 51.3	18.2 R	699	1999 CL ₁₀₀	1999 02 18.43466	10 57 51.00	+08 29 52.2	17.6 R 699
1999 CG ₉₈	1999 02 23.34510	10 20 06.67	+12 11 57.5		699	1999 CL ₁₀₀	1999 02 18.45512	10 57 50.13	+08 30 04.3	699
1999 CG ₉₈	1999 02 23.36553	10 20 05.54	+12 12 02.8		699	1999 CL				

1999 CE ₁₀₁	1999 02 18.30802	11 12 51.73	+11 23 46.9	699	1999 CD ₁₀₄	1999 03 20.31764	09 42 10.43	+14 01 32.7	19.4 V	691
1999 CE ₁₀₁	1999 02 18.33356	11 12 49.95	+11 23 46.8	699	1999 CD ₁₀₄	1999 03 20.34014	09 42 09.90	+14 01 37.6	19.4 V	691
1999 CH ₁₀₁	1999 02 18.45384	11 14 47.74	+07 08 10.9	19.0 R	1999 CD ₁₀₄	1999 03 24.11611	09 41 03.40	+14 14 52.0	19.7 V	691
1999 CH ₁₀₁	1999 02 18.47424	11 14 46.94	+07 08 21.4	699	1999 CD ₁₀₄	1999 03 24.13749	09 41 03.07	+14 14 55.9	19.6 V	691
1999 CH ₁₀₁	1999 02 18.49468	11 14 46.16	+07 08 30.9	699	1999 CE ₁₀₄	1999 03 24.15887	09 41 02.71	+14 14 59.5	19.6 V	691
1999 CH ₁₀₁	1999 03 06.17473	11 03 54.65	+09 10 45.1	684	1999 CE ₁₀₄	1999 02 14.35653	10 12 17.66	+10 14 59.3	19.3 V	691
1999 CH ₁₀₁	1999 03 06.19929	11 03 53.54	+09 10 56.2	684	1999 CE ₁₀₄	1999 02 14.37921	10 12 16.57	+10 15 05.4	19.4 V	691
1999 CH ₁₀₁	1999 03 06.20749	11 03 53.17	+09 11 00.1	17.9 R	1999 CE ₁₀₄	1999 02 14.40029	10 12 15.55	+10 15 11.2	19.4 V	691
1999 CH ₁₀₁	1999 03 07.17561	11 03 11.24	+09 18 28.1	17.8 R	1999 CF ₁₀₄	1999 01 22.40837	10 18 22.95	+09 16 22.4	18.0 R	699
1999 CH ₁₀₁	1999 03 07.18435	11 03 10.85	+09 18 32.2	684	1999 CF ₁₀₄	1999 01 22.43391	10 18 22.04	+09 16 27.2	699	
1999 CJ ₁₀₁	1999 03 06.17473	11 04 13.01	+09 16 05.0	684	1999 CF ₁₀₄	1999 01 22.45940	10 18 21.25	+09 16 29.9	699	
1999 CJ ₁₀₁	1999 03 06.20749	11 04 11.41	+09 16 14.6	I	1999 CF ₁₀₄	1999 02 09.24741	10 05 55.36	+10 15 49.9	18.4 V	691
1999 CJ ₁₀₁	1999 03 07.17561	11 03 26.11	+09 20 37.3	18.1 R	1999 CF ₁₀₄	1999 02 09.27155	10 05 54.15	+10 15 55.6	18.3 V	691
1999 CJ ₁₀₁	1999 03 07.18435	11 03 25.66	+09 20 39.8	684	1999 CF ₁₀₄	1999 02 09.29265	10 05 53.08	+10 16 00.4	17.9 V	691
1999 CL ₁₀₁	1999 03 19.12404	10 51 56.19	+13 03 13.0	17.0	1999 CF ₁₀₄	1999 02 23.32979	09 54 02.51	+11 15 06.7	18.2 R	699
1999 CL ₁₀₁	1999 03 19.14216	10 51 55.14	+13 03 14.2	17.0	1999 CF ₁₀₄	1999 02 23.35020	09 54 01.45	+11 15 11.9	699	
1999 CL ₁₀₁	1999 03 19.16021	10 51 54.14	+13 03 16.0	17.5	1999 CF ₁₀₄	1999 02 23.37061	09 54 00.40	+11 15 17.5	699	
1999 CL ₁₀₁	1999 03 19.17827	10 51 53.19	+13 03 18.6	17.9	1999 CJ ₁₀₄	1999 02 09.31641	10 08 48.29	+10 31 18.6	19.3 V	691
1999 CL ₁₀₁	1999 03 20.12407	10 51 02.11	+13 05 03.2	704	1999 CJ ₁₀₄	1999 02 09.33742	10 08 47.20	+10 31 22.7	19.3 V	691
1999 CL ₁₀₁	1999 03 20.14205	10 51 01.12	+13 05 06.0	704	1999 CJ ₁₀₄	1999 02 09.35860	10 08 46.10	+10 31 26.9	19.3 V	691
1999 CL ₁₀₁	1999 03 20.16051	10 51 00.18	+13 05 07.0	704	1999 CJ ₁₀₄	1999 02 23.23936	09 56 35.21	+11 19 26.2	18.8 V	691
1999 CL ₁₀₁	1999 03 20.17851	10 50 59.14	+13 05 09.7	704	1999 CJ ₁₀₄	1999 02 23.26075	09 56 34.03	+11 19 30.6	18.8 V	691
1999 CL ₁₀₁	1999 03 20.19656	10 50 58.19	+13 05 11.5	704	1999 CJ ₁₀₄	1999 02 23.28504	09 56 32.71	+11 19 35.7	18.8 V	691
1999 CN ₁₀₁	1999 02 18.26979	11 16 19.99	+16 18 36.3	19.0 R	1999 CK ₁₀₄	1999 02 23.24085	09 58 44.04	+11 26 24.1	18.1 V	691
1999 CN ₁₀₁	1999 02 18.29529	11 16 18.76	+16 18 48.9	699	1999 CK ₁₀₄	1999 02 23.26224	09 58 42.98	+11 26 29.5	18.2 V	691
1999 CN ₁₀₁	1999 02 18.32080	11 16 17.59	+16 19 01.5	699	1999 CK ₁₀₄	1999 02 23.28653	09 58 41.77	+11 26 35.7	18.6 V	691
1999 CO ₁₀₁	1999 02 13.38544	11 16 50.53	+16 45 05.6	18.7 R	1999 CK ₁₀₄	1999 02 23.32597	09 58 39.78	+11 26 46.2	17.8 R	699
1999 CO ₁₀₁	1999 02 13.40843	11 16 49.72	+16 45 18.0	699	1999 CK ₁₀₄	1999 02 23.34638	09 58 38.74	+11 26 50.6	699	
1999 CO ₁₀₁	1999 02 13.43142	11 16 48.85	+16 45 30.1	699	1999 CK ₁₀₄	1999 02 23.36681	09 58 37.85	+11 26 56.9	699	
1999 CT ₁₀₁	1999 02 18.27616	11 29 42.99	+14 00 32.5	16.6 R	1999 CK ₁₀₄	1999 03 20.15944	09 42 58.10	+12 49 49.2	18.7 V	691
1999 CT ₁₀₁	1999 02 18.30165	11 29 41.62	+14 00 37.1	699	1999 CK ₁₀₄	1999 03 20.18279	09 42 57.51	+12 49 55.2	18.9 V	691
1999 CT ₁₀₁	1999 02 18.32716	11 29 40.23	+14 00 41.0	699	1999 CK ₁₀₄	1999 03 20.20579	09 42 56.92	+12 49 52.2	19.1 V	691
1999 CT ₁₀₁	1999 03 20.28105	10 59 23.46	+14 57 04.2	16.4 R	1999 CL ₁₀₄	1999 01 22.41223	10 11 54.50	+08 37 24.9	17.8 R	699
1999 CT ₁₀₁	1999 03 20.30397	10 59 22.06	+14 57 04.1	699	1999 CL ₁₀₄	1999 01 22.43774	10 11 53.35	+08 37 30.0	699	
1999 CT ₁₀₁	1999 03 20.32690	10 59 20.63	+14 57 04.7	699	1999 CL ₁₀₄	1999 01 22.46323	10 11 52.17	+08 37 36.5	699	
1999 CW ₁₀₁	1999 02 18.27999	11 24 18.42	+12 56 06.1	18.9 R	1999 CL ₁₀₄	1999 02 09.24017	09 55 28.08	+10 09 46.5	17.3 V	691
1999 CW ₁₀₁	1999 02 18.30548	11 24 17.16	+12 56 17.7	699	1999 CL ₁₀₄	1999 02 09.26430	09 55 26.47	+10 09 55.6	17.3 V	691
1999 CW ₁₀₁	1999 02 18.33100	11 24 15.91	+12 56 30.9	699	1999 CL ₁₀₄	1999 02 09.28540	09 55 25.08	+10 10 03.4	17.3 V	691
1999 CX ₁₀₁	1999 02 18.27999	11 25 27.21	+12 19 07.1	17.0 R	1999 CQ ₁₀₄	1999 02 20.34347	09 19 47.74	+10 45 12.9	17.5 R	699
1999 CX ₁₀₁	1999 02 18.30548	11 25 25.98	+12 19 14.1	699	1999 CQ ₁₀₄	1999 02 20.36384	09 19 46.56	+10 45 18.2	699	
1999 CX ₁₀₁	1999 02 18.33100	11 25 24.75	+12 19 21.2	699	1999 CQ ₁₀₄	1999 02 20.38428	09 19 45.35	+10 45 21.6	699	
1999 CZ ₁₀₁	1999 02 13.30461	10 23 19.31	+19 21 16.3	19.4 R	1999 CY ₁₀₄	1999 01 14.37131	09 13 10.75	+08 19 29.6	17.4 R	699
1999 CZ ₁₀₁	1999 02 13.34096	10 23 36.89	+19 21 27.3	699	1999 CY ₁₀₄	1999 01 14.37696	09 13 10.26	+08 19 30.3	17.8 R	699
1999 CZ ₁₀₁	1999 02 13.36394	10 23 35.41	+19 21 35.4	699	1999 CY ₁₀₄	1999 01 14.41322	09 13 08.75	+08 19 36.5	699	
1999 CB ₁₀₂	1999 02 13.38161	10 42 03.59	+17 58 24.3	18.8 R	1999 CY ₁₀₄	1999 01 14.41704	09 13 08.59	+08 19 37.5	699	
1999 CB ₁₀₂	1999 02 13.40461	10 42 02.54	+17 58 30.4	699	1999 CY ₁₀₄	1999 01 14.43363	09 13 07.71	+08 19 40.1	699	
1999 CB ₁₀₂	1999 02 13.42758	10 42 01.45	+17 58 38.5	699	1999 CY ₁₀₄	1999 01 14.43976	09 13 07.51	+08 19 41.1	699	
1999 CH ₁₀₂	1999 02 13.37779	11 18 40.38	+17 23 08.0	19.0 R	1999 CY ₁₀₄	1999 02 14.22431	08 43 45.04	+11 00 47.8	17.2 R	699
1999 CH ₁₀₂	1999 02 13.40076	11 18 39.41	+17 23 22.2	699	1999 CY ₁₀₄	1999 02 14.24465	08 43 43.90	+11 00 56.2	699	
1999 CH ₁₀₂	1999 02 13.42374	11 18 38.41	+17 23 35.0	699	1999 CY ₁₀₄	1999 02 14.26506	08 43 42.81	+11 01 03.0	699	
1999 CM ₁₀₂	1999 02 11.23225	08 10 37.99	+18 49 55.2	18.7 V	1999 CB ₁₀₅	1999 02 21.27569	08 27 02.79	+03 40 59.8	18.0 R	699
1999 CM ₁₀₂	1999 02 11.25469	08 10 36.85	+18 49 56.6	18.3 V	1999 CB ₁₀₅	1999 02 21.29608	08 27 02.15	+03 41 14.2	699	
1999 CM ₁₀₂	1999 02 11.27688	08 10 35.76	+18 49 57.3	18.2 V	1999 CB ₁₀₅	1999 02 21.31646	08 27 01.41	+03 41 27.6	699	
1999 CN ₁₀₂	1998 12 11.32812	09 00 58.05	+17 30 44.5	17.5	1999 CM ₁₀₅	1999 02 14.22558	08 49 09.86	+09 45 41.0	18.0 R	699
1999 CN ₁₀₂	1998 12 12.33605	09 01 00.61	+17 28 15.6	17.5	1999 CM ₁₀₅	1999 02 14.24593	08 49 08.65	+09 45 43.7	699	
1999 CN ₁₀₂	1998 12 12.38509	09 01 00.53	+17 28 09.0	17.5	1999 CM ₁₀₅	1999 02 14.26633	08 49 07.37	+09 45 45.6	699	
1999 CN ₁₀₂	1998 12 13.35150	09 01 00.87	+17 25 53.2	17.5	1999 CY ₁₀₅	1999 01 14.37058	09 27 17.00	+09 50 36.5	18.4 R	699
1999 CN ₁₀₂	1998 12 13.38275	09 01 00.77	+17 25 48.5	17.5	1999 CY ₁₀₅	1999 01 14.41066	09 27 15.14	+09 50 51.7	699	
1999 CN ₁₀₂	1998 12 14.33080	09 00 59.12	+17 23 42.6	17.5	1999 CY ₁₀₅	1999 01 14.43109	09 27 14.30	+09 50 58.9	699	
1999 CN ₁₀₂	1998 12 14.34628	09 00 59.02	+17 23 40.4	17.5	1999 CZ ₁₀₅	1999 02 10.23802	09 08 54.35	+14 36 24.6	18.4 V	691
1999 CN ₁₀₂	1999 02 23.19283	08 03 08.83	+17 45 56.3	18.5 R	1999 CZ ₁₀₅	1999 02 10.25949	09 08 53.13	+14 36 28.8	18.5 V	691
1999 CN ₁₀₂	1999 02 23.21322	08 03 08.07	+17 45 56.8	699	1999 CZ ₁₀₅	1999 02 10.28090	09 08 51.89	+14 36 30.8	18.5 V	691
1999 CN ₁₀₂	1999 02 23.23360	08 03 07.32	+17 45 56.5	699	1999 CZ ₁₀₅	1999 02 14.19419	09 05 15.13	+14 48 28.7	18.7 V	691
1999 CT ₁₀₂	1999 02 11.17009	08 18 21.64	+18 14 28.1	18.5 V	1999 CZ ₁₀₅	1999 02 14.22035	09 05 13.65	+14 48 33.3	18.5 V	691
1999 CT ₁₀₂	1999 02 11.19248	08 18 20.32	+18 14 27.1	18.7 V	1999 CZ ₁₀₅	1999 02 14.24643	09 05 12.19	+14 48 38.5	18.6 V	691
1999 CT ₁₀₂	1999 02 11.21532	08 18 19.00	+18 14 25.6	18.9 V	1999 CE ₁₀₆	1999 02 06.90715	09 16 35.61	+11 15 37.1	18.4	120
1999 CW ₁₀₂	1999 01 14.29185	08 44 08.69	+08 44 48.4	17.6 R	1999 CE ₁₀₆	1999 02 06.91856	09 16 34.82	+11 15 42.0	120	
1999 CW ₁₀₂	1999 01 14.31223	08 44 07.53	+08 44 51.1	699	1999 CE ₁₀₆	1999 02 06.93866	09 16 33.62	+11 15 48.5	120	
1999 CW ₁₀₂	1999 01 14.33269	08 44 06.43	+08 44 53.5	699	1999 CF ₁₀₆	1999 02 20.34602	09 01 04.26	+10 04 23.9	18.5 R	699
1999 CW ₁₀₂	1999 02 14.21922	08 15 30.14	+10 49 49.0	17.4 R	1999 CF ₁₀₆	1999 02 20.36640	09 01 03.36	+10 04 36.4	699	
1999 CW ₁₀₂	1999 02 14.23956	08 15 29.17	+10 49 54.4	699	1999 CF ₁₀₆	1999 02 20.38683	09 01 02.33	+10 04 49.3	699	
1999 CW ₁₀₂	1999 02 14.25995	08 15 28.17	+10 50 00.2	699	1999 CK ₁₀₆	1999 02 14.22940	08 53 01.76	+06 34 13.1	18.2 R	699
1999 CZ ₁₀₂	1999 02 14.23703	08 13 07.51	+06 48 19.1</							

1999 CQ ₁₀₉	1999 02 20.37150	09 26 52.72	+07 42 59.3	699	1999 CS ₁₁₃	1999 02 23.26977	09 57 53.20	-01 33 54.2	699
1999 CQ ₁₀₉	1999 02 20.39194	09 26 51.60	+07 43 03.8	699	1999 CS ₁₁₃	1999 02 23.29017	09 57 52.23	-01 33 48.5	699
1999 CR ₁₀₉	1996 09 16.12292	23 27 32.74	+06 25 54.6	809	1999 CT ₁₁₃	1999 02 23.24941	09 59 28.27	-00 48 50.5	17.2 R
1999 CS ₁₀₉	1999 02 20.34856	09 34 47.56	+07 01 55.9	17.7 R	1999 CT ₁₁₃	1999 02 23.26977	09 59 27.11	-00 48 43.9	699
1999 CS ₁₀₉	1999 02 20.36895	09 34 46.44	+07 01 57.7	699	1999 CT ₁₁₃	1999 02 23.29017	09 59 25.96	-00 48 36.4	699
1999 CS ₁₀₉	1999 02 20.38940	09 34 45.26	+07 02 01.5	699	1999 CZ ₁₁₃	1999 02 21.33632	10 00 57.69	+01 40 52.2	18.9 R
1999 CV ₁₀₉	1999 02 20.35111	09 27 40.12	+04 49 03.4	18.9 R	1999 CZ ₁₁₃	1999 02 21.35670	10 00 56.45	+01 40 52.9	699
1999 CV ₁₀₉	1999 02 20.37150	09 27 38.80	+04 49 08.4	699	1999 CZ ₁₁₃	1999 02 21.37712	10 00 55.18	+01 40 54.6	699
1999 CV ₁₀₉	1999 02 20.39194	09 27 37.58	+04 49 13.0	699	1999 CC ₁₁₄	1999 02 14.92376	10 07 01.53	+04 54 50.6	19.4 V
1999 CW ₁₀₉	1999 02 21.34396	09 26 25.51	+02 59 52.0	19.1 R	1999 CC ₁₁₄	1999 02 14.94669	10 07 00.35	+04 55 03.0	20.0 V
1999 CW ₁₀₉	1999 02 21.36436	09 26 24.29	+02 59 55.9	699	1999 CC ₁₁₄	1999 02 14.97103	10 06 59.10	+04 55 15.8	19.9 V
1999 CX ₁₀₉	1999 02 21.38479	09 26 23.08	+02 59 58.1	699	1999 CR ₁₁₄	1999 02 18.02111	10 17 05.08	+06 33 57.4	17.6 V
1999 CX ₁₀₉	1999 02 21.34523	09 28 15.54	+03 45 54.0	18.9 R	1999 CR ₁₁₄	1999 02 18.04350	10 17 03.98	+06 34 01.5	17.6 V
1999 CX ₁₀₉	1999 02 21.36564	09 28 14.40	+03 46 00.2	699	1999 CR ₁₁₄	1999 02 18.06601	10 17 02.86	+06 34 06.0	17.7 V
1999 CX ₁₀₉	1999 02 21.38605	09 28 13.24	+03 46 07.6	699	1999 CT ₁₁₄	1999 02 17.05418	10 16 12.02	+05 34 25.6	19.2 V
1999 CY ₁₀₉	1999 02 21.34523	09 30 42.52	+04 19 37.1	19.2 R	1999 CT ₁₁₄	1999 02 17.07796	10 16 10.72	+05 34 31.5	19.2 V
1999 CY ₁₀₉	1999 02 21.36564	09 30 41.41	+04 19 44.2	699	1999 CX ₁₁₄	1999 02 17.10084	10 16 09.45	+05 34 36.9	19.2 V
1999 CY ₁₀₉	1999 02 21.38605	09 30 40.21	+04 19 52.9	699	1999 CX ₁₁₄	1999 02 21.33759	10 07 09.30	+03 49 51.5	18.8 R
1999 CA ₁₁₀	1999 02 21.34523	09 30 45.69	+02 10 57.8	17.7 R	1999 CX ₁₁₄	1999 02 21.35798	10 07 08.04	+03 50 00.0	699
1999 CA ₁₁₀	1999 02 21.36564	09 30 44.65	+02 11 04.0	699	1999 CX ₁₁₄	1999 02 21.37840	10 07 06.83	+03 50 10.0	699
1999 CA ₁₁₀	1999 02 21.38605	09 30 43.79	+02 11 12.0	699	1999 CA ₁₁₅	1999 02 21.33759	10 06 13.46	+01 53 46.6	18.3 R
1999 CG ₁₁₀	1999 02 23.26213	09 29 31.41	-03 34 51.9	18.5 R	1999 CA ₁₁₅	1999 02 21.35798	10 06 12.11	+01 53 51.4	699
1999 CG ₁₁₀	1999 02 23.28251	09 29 30.55	-03 34 45.0	699	1999 CA ₁₁₅	1999 02 21.37840	10 06 10.81	+01 53 55.0	699
1999 CH ₁₁₀	1999 02 23.30294	09 29 29.63	-03 34 36.6	699	1999 CB ₁₁₅	1999 02 21.33759	10 09 38.26	+01 36 41.6	18.6 R
1999 CH ₁₁₀	1999 02 23.26213	09 29 53.61	-02 49 47.4	18.8 R	1999 CB ₁₁₅	1999 02 21.35798	10 09 37.28	+01 36 44.8	699
1999 CH ₁₁₀	1999 02 23.28251	09 30 52.61	-02 49 37.3	699	1999 CB ₁₁₅	1999 02 21.37840	10 09 36.10	+01 36 45.8	699
1999 CH ₁₁₀	1999 02 23.30294	09 30 51.51	-02 49 26.6	699	1999 CB ₁₁₅	1999 02 21.33759	10 09 09.93	+01 43 57.9	19.2 R
1999 CN ₁₁₀	1999 02 23.25068	09 36 24.07	-01 03 14.3	18.6 R	1999 CD ₁₁₅	1999 02 21.35798	10 09 08.85	+01 44 05.7	699
1999 CN ₁₁₀	1999 02 23.27104	09 36 22.96	-01 03 07.5	699	1999 CD ₁₁₅	1999 02 21.37840	10 09 07.80	+01 44 12.5	699
1999 CN ₁₁₀	1999 02 23.29145	09 36 21.88	-01 03 00.0	699	1999 CF ₁₁₅	1999 02 14.35281	10 13 59.86	+01 09 29.9	18.4 R
1999 CQ ₁₁₀	1999 02 21.34141	09 39 37.58	+04 01 05.2	18.7 R	1999 CF ₁₁₅	1999 02 14.37319	10 13 58.77	+01 09 24.2	699
1999 CQ ₁₁₀	1999 02 21.36180	09 39 36.64	+04 01 12.6	699	1999 CF ₁₁₅	1999 02 14.39355	10 13 57.54	+01 09 16.6	699
1999 CQ ₁₁₀	1999 02 21.38222	09 39 35.73	+04 01 20.8	699	1999 CL ₁₁₅	1999 02 19.30684	10 20 11.76	-10 26 00.7	18.9
1999 CR ₁₁₀	1999 02 20.34856	09 34 41.28	+04 47 12.0	18.3 R	1999 CL ₁₁₅	1999 02 19.32772	10 20 10.54	-10 25 56.0	18.9
1999 CR ₁₁₀	1999 02 20.36895	09 34 40.16	+04 47 21.2	699	1999 CL ₁₁₅	1999 02 19.34886	10 20 09.51	-10 25 55.4	18.9
1999 CR ₁₁₀	1999 02 20.38940	09 34 38.92	+04 47 31.0	699	1999 CL ₁₁₅	1999 02 19.36984	10 20 08.41	-10 25 51.2	18.8
1999 CS ₁₁₀	1999 02 20.34856	09 36 02.10	+05 05 35.5	19.1 R	1999 CL ₁₁₅	1999 02 19.39078	10 20 07.40	-10 25 50.7	18.8
1999 CS ₁₁₀	1999 02 20.36895	09 36 01.13	+05 05 42.5	699	1999 CT ₁₁₅	1999 02 21.33376	10 15 00.58	+01 43 53.8	18.8 R
1999 CS ₁₁₀	1999 02 20.38940	09 35 59.83	+05 05 49.6	699	1999 CT ₁₁₅	1999 02 21.35415	10 14 59.57	+01 44 04.2	699
1999 CV ₁₁₀	1999 02 20.34856	09 37 46.31	+05 26 29.9	17.1 R	1999 CT ₁₁₅	1999 02 21.37455	10 14 58.56	+01 44 13.7	699
1999 CV ₁₁₀	1999 02 20.36895	09 37 45.11	+05 26 37.5	699	1999 CZ ₁₁₅	1999 02 21.33376	10 17 39.60	+03 56 38.9	18.8 R
1999 CV ₁₁₀	1999 02 20.38940	09 37 43.87	+05 26 44.5	699	1999 CZ ₁₁₅	1999 02 21.35415	10 17 38.72	+03 56 46.6	699
1999 CX ₁₁₀	1999 02 20.34856	09 36 38.98	+06 16 15.1	17.7 R	1999 CZ ₁₁₅	1999 02 21.37455	10 17 37.82	+03 56 53.2	699
1999 CX ₁₁₀	1999 02 20.36895	09 36 37.86	+06 16 16.3	699	1999 CD ₁₁₆	1999 03 19.11159	10 03 06.58	+11 29 01.2	17.9
1999 CX ₁₁₀	1999 02 20.38940	09 36 36.74	+06 16 16.1	699	1999 CD ₁₁₆	1999 03 19.12966	10 03 05.91	+11 29 06.1	17.9
1999 CZ ₁₁₀	1999 02 20.34984	09 40 45.02	+07 26 24.2	18.7 R	1999 CD ₁₁₆	1999 03 19.14770	10 03 05.14	+11 29 11.1	18.4
1999 CZ ₁₁₀	1999 02 20.37022	09 40 43.93	+07 26 31.7	699	1999 CD ₁₁₆	1999 03 20.10958	10 02 26.78	+11 33 29.3	18.3
1999 CZ ₁₁₀	1999 02 20.39067	09 40 42.86	+07 26 41.4	699	1999 CD ₁₁₆	1999 03 20.12755	10 02 25.91	+11 33 34.1	18.3
1999 CC ₁₁₁	1999 02 20.34220	09 34 39.52	+08 19 19.6	18.0 R	1999 CD ₁₁₆	1999 03 20.14558	10 02 25.29	+11 33 37.7	18.5
1999 CC ₁₁₁	1999 02 20.36257	09 34 38.28	+08 19 23.1	699	1999 CD ₁₁₆	1999 03 20.16401	10 02 24.44	+11 33 45.5	18.5
1999 CC ₁₁₁	1999 02 20.38300	09 34 37.17	+08 19 27.9	699	1999 CD ₁₁₆	1999 03 20.18204	10 02 23.76	+11 33 50.6	18.6
1999 CF ₁₁₁	1999 02 20.33837	09 43 59.45	+08 57 52.3	18.0 R	1999 CF ₁₁₆	1999 02 17.26915	10 29 20.01	+07 14 07.0	18.2
1999 CF ₁₁₁	1999 02 20.35875	09 43 58.41	+08 57 56.7	699	1999 CF ₁₁₆	1999 02 17.28616	10 29 19.02	+07 14 11.9	18.2
1999 CF ₁₁₁	1999 02 20.37915	09 43 57.32	+08 58 03.0	699	1999 CF ₁₁₆	1999 02 17.30304	10 29 18.13	+07 14 15.1	18.2
1999 CH ₁₁₁	1999 02 20.33837	09 42 54.22	+10 04 15.8	18.9 R	1999 CF ₁₁₆	1999 02 17.32039	10 29 17.00	+07 14 19.8	18.1
1999 CH ₁₁₁	1999 02 20.35875	09 42 52.94	+10 04 23.4	699	1999 CF ₁₁₆	1999 02 18.20421	10 28 28.26	+07 17 51.8	18.6
1999 CH ₁₁₁	1999 02 20.37915	09 42 51.80	+10 04 29.8	699	1999 CF ₁₁₆	1999 02 18.22549	10 28 26.87	+07 17 56.5	18.7
1999 CK ₁₁₁	1999 02 09.30392	09 50 45.89	+10 59 44.2	18.3 V	1999 CF ₁₁₆	1999 02 18.24690	10 28 25.67	+07 18 03.0	18.9
1999 CK ₁₁₁	1999 02 09.32493	09 50 44.73	+10 59 50.8	18.3 V	1999 CF ₁₁₆	1999 02 18.26825	10 28 24.52	+07 18 08.8	19.0
1999 CK ₁₁₁	1999 02 09.34611	09 50 43.58	+10 59 57.8	18.1 V	1999 CF ₁₁₆	1999 02 18.28947	10 28 23.27	+07 18 15.1	18.9
1999 CK ₁₁₁	1999 02 12.24416	09 48 08.48	+11 15 50.3	18.0 V	1999 CF ₁₁₆	1999 02 18.30450	10 28 22.49	+07 18 17.6	18.7
1999 CK ₁₁₁	1999 02 12.26538	09 48 07.29	+11 15 57.6	18.0 V	1999 CF ₁₁₆	1999 02 18.34668	10 28 19.95	+07 18 28.8	19.1
1999 CK ₁₁₁	1999 02 12.28657	09 48 06.12	+11 16 04.8	17.9 V	1999 CF ₁₁₆	1999 02 18.36767	10 28 18.74	+07 18 33.4	19.3
1999 CK ₁₁₁	1999 03 13.78090	09 24 40.94	+13 44 51.9	18.6 V	1999 CF ₁₁₆	1999 02 18.38851	10 28 17.15	+07 18 38.7	19.7
1999 CK ₁₁₁	1999 03 13.78628	09 24 40.78	+13 44 52.9	104	1999 CF ₁₁₆	1999 02 18.40938	10 28 16.27	+07 18 41.2	18.7
1999 CK ₁₁₁	1999 03 13.79097	09 24 40.58	+13 44 53.9	104	1999 CF ₁₁₆	1999 02 18.43036	10 28 15.14	+07 18 48.1	19.3
1999 CK ₁₁₁	1999 03 13.98958	09 24 33.61	+13 45 40.8	104	1999 CF ₁₁₆	1999 02 18.45129	10 28 13.94	+07 18 52.7	19.5
1999 CK ₁₁₁	1999 03 13.99375	09 24 33.45	+13 45 41.3	104	1999 CF ₁₁₆	1999 02 18.49300	10 28 11.24	+07 19 04.4	19.4
1999 CK ₁₁₁	1999 03 14.78831	09 24 07.48	+13 48 42.9	18.5 V	1999 CF ₁₁₆	1999 02 19.20137	10 27 32.40	+07 21 55.7	19.1
1999 CK ₁₁₁	1999 03 14.79583	09 24 07.28	+13 48 44.6	104	1999 CF ₁₁₆	1999 02 19.22245	10 27 31.05	+07 22 02.4	19.4
1999 CK ₁₁₁	1999 03 14.80347	09 24 07.06	+13 48 45.9	104	1999 CF ₁₁₆	1999 02 19.24350	10 27 29.95	+07 22 09.2	19.2
1999 CK ₁₁₁	1999 03 14.81266	09 24 06.77	+13 48 49.2	104	1999 CF ₁₁₆	1999 02 19.26446	10 27 28.66	+07 22 13.7	19.0
1999 CK ₁₁₁	1999 03 15.92691	09 23 31.39	+13 52 58.6	104	1999 CF ₁₁₆	1999 02 19.28527	10 27 27.45	+07 22 18.3	19.2
1999 CK ₁₁₁	1999 03 15.93299	09 23 31.17	+13 52 59.9	104	1999 CQ ₁₁₆	1999 02 14.36809	10 30 02.45	-02 22 56.1	17.1 R
1999 CK ₁₁₁	1999 03 15.93558	09 23 30.97	+13 53 01.3	18.4 V	1999 CQ ₁₁₆	1999 02 14.38847	10 30 01.46	-02 22 54.8	699
1999 CT ₁₁₁	1999 02 21.34269	09 45 31.43	+02 57 18.4						

1999 CC ₁₁₇	1999 02 19.26446	10 28 02.58	+07 18 03.9	19.4	704	1999 CH ₁₁₈	1999 03 24.25550	10 45 25.13	+04 14 17.1	699
1999 CC ₁₁₇	1999 02 19.28527	10 28 01.77	+07 18 08.7	19.5	704	1999 CJ ₁₁₈	1999 02 14.41961	11 23 36.89	-00 49 50.3	18.1 R 699
1999 CC ₁₁₇	1999 02 19.32295	10 27 59.93	+07 18 25.7	18.7	704	1999 CJ ₁₁₈	1999 02 14.44823	11 23 35.72	-00 49 48.3	699
1999 CC ₁₁₇	1999 02 19.34397	10 27 58.88	+07 18 34.8	19.2	704	1999 CJ ₁₁₈	1999 02 14.46352	11 23 34.99	-00 49 46.5	699
1999 CC ₁₁₇	1999 02 19.38601	10 27 56.94	+07 18 50.7	18.8	704	1999 CJ ₁₁₈	1999 03 22.17647	10 49 47.14	+01 39 43.8	699
1999 CC ₁₁₇	1999 02 19.40689	10 27 56.03	+07 19 00.8	18.6	704	1999 CJ ₁₁₈	1999 03 22.19683	10 49 45.99	+01 39 51.4	699
1999 CD ₁₁₇	1999 02 14.36938	10 34 14.37	-02 28 18.8	17.5 R	699	1999 CJ ₁₁₈	1999 03 22.21718	10 49 44.82	+01 39 58.4	699
1999 CD ₁₁₇	1999 02 14.38992	10 34 13.26	-02 28 13.3		699	1999 CJ ₁₁₈	1999 03 24.21473	10 47 59.11	+01 50 32.3	18.7 R 699
1999 CD ₁₁₇	1999 02 14.41013	10 34 12.16	-02 28 07.0		699	1999 CJ ₁₁₈	1999 03 24.23510	10 47 57.96	+01 50 38.1	699
1999 CE ₁₁₇	1999 02 14.36938	10 34 33.56	-03 19 45.2	17.9 R	699	1999 CJ ₁₁₈	1999 02 24.25550	10 47 57.02	+01 50 45.9	699
1999 CE ₁₁₇	1999 02 14.38992	10 34 32.49	-03 19 41.1		699	1999 CM ₁₁₈	1999 02 20.34347	09 15 03.95	+10 41 20.6	17.2 R 699
1999 CE ₁₁₇	1999 02 14.41013	10 34 31.40	-03 19 37.6		699	1999 CM ₁₁₈	1999 02 20.36384	09 15 02.74	+10 41 27.8	699
1999 CG ₁₁₇	1999 02 14.35663	10 35 52.02	+01 09 18.8	17.2 R	699	1999 CM ₁₁₈	1999 02 20.38428	09 15 01.46	+10 41 36.3	699
1999 CG ₁₁₇	1999 02 14.37701	10 35 51.03	+01 09 31.1		699	1999 CN ₁₁₈	1999 02 09.31250	10 03 09.25	+10 43 26.7	17.5 V 691
1999 CG ₁₁₇	1999 02 14.39738	10 35 50.00	+01 09 44.8		699	1999 CN ₁₁₈	1999 02 09.33351	10 03 07.86	+10 43 34.9	18.2 V 691
1999 CG ₁₁₇	1999 02 21.33119	10 30 08.30	+02 26 53.3	16.6 R	699	1999 CN ₁₁₈	1999 02 09.35468	10 03 06.53	+10 43 41.3	18.2 V 691
1999 CG ₁₁₇	1999 02 21.35161	10 30 07.24	+02 27 07.2		699	1999 CN ₁₁₈	1999 02 23.32852	09 48 40.36	+11 55 34.6	18.2 R 699
1999 CG ₁₁₇	1999 02 21.37200	10 30 06.12	+02 27 21.6		699	1999 CN ₁₁₈	1999 02 23.34892	09 48 39.02	+11 55 42.1	699
1999 CH ₁₁₇	1999 02 14.35918	10 48 28.11	-01 34 51.1	17.2 R	699	1999 CN ₁₁₈	1999 02 23.36935	09 48 37.70	+11 55 46.8	699
1999 CH ₁₁₇	1999 02 14.37956	10 48 26.84	-01 34 47.8		699	1999 CO ₁₁₈	1999 02 14.41340	11 29 27.84	+03 11 32.7	18.7 V 691
1999 CH ₁₁₇	1999 02 14.39993	10 48 25.72	-01 34 45.1		699	1999 CO ₁₁₈	1999 02 14.43470	11 29 27.00	+03 11 40.1	18.8 V 691
1999 CH ₁₁₇	1999 03 19.11804	10 15 53.53	+00 49 35.2	17.8	704	1999 CO ₁₁₈	1999 02 14.45578	11 29 26.17	+03 11 47.4	18.6 V 691
1999 CH ₁₁₇	1999 03 19.13616	10 15 52.62	+00 49 40.8	17.8	704	1999 CR ₁₁₈	1999 02 13.38161	10 45 24.99	+18 23 54.3	18.4 R 699
1999 CH ₁₁₇	1999 03 19.15418	10 15 51.68	+00 49 46.5	18.3	704	1999 CR ₁₁₈	1999 02 13.40461	10 45 23.86	+18 23 58.7	699
1999 CH ₁₁₇	1999 03 19.19027	10 15 49.91	+00 49 57.3	18.6	704	1999 CR ₁₁₈	1999 02 13.42758	10 45 22.70	+18 24 03.5	699
1999 CH ₁₁₇	1999 03 20.11784	10 15 05.50	+00 54 58.7	18.6	704	1999 CS ₁₁₈	1999 02 11.44692	12 23 32.54	+20 00 11.1	18.9 704
1999 CH ₁₁₇	1999 03 20.15428	10 15 03.63	+00 55 09.2	18.2	704	1999 CS ₁₁₈	1999 02 11.45927	12 23 31.90	+20 00 14.7	18.9 704
1999 CH ₁₁₇	1999 03 20.17227	10 15 02.83	+00 55 16.5	18.0	704	1999 CS ₁₁₈	1999 02 11.47170	12 23 31.26	+20 00 15.9	18.9 704
1999 CH ₁₁₇	1999 03 20.19031	10 15 01.95	+00 55 22.0	18.0	704	1999 CS ₁₁₈	1999 02 11.48414	12 23 30.78	+20 00 20.5	18.9 704
1999 CL ₁₁₇	1999 02 19.31511	10 46 00.22	-13 03 07.0	18.5	704	1999 CS ₁₁₈	1999 02 11.49634	12 23 29.91	+20 00 23.4	18.9 704
1999 CL ₁₁₇	1999 02 19.33605	10 45 59.15	-13 03 06.6	18.4	704	1999 CS ₁₁₈	1999 02 18.41369	12 18 01.56	+20 27 43.1	19.0 704
1999 CL ₁₁₇	1999 02 19.35715	10 45 58.09	-13 03 07.1	18.5	704	1999 CS ₁₁₈	1999 02 18.43467	12 18 00.52	+20 27 48.3	19.0 704
1999 CL ₁₁₇	1999 02 19.37811	10 45 57.04	-13 03 07.5	18.6	704	1999 CS ₁₁₈	1999 02 18.45560	12 17 59.26	+20 27 53.3	19.6 704
1999 CL ₁₁₇	1999 02 19.39903	10 45 56.02	-13 03 06.5	18.6	704	1999 CS ₁₁₈	1999 02 18.47644	12 17 58.29	+20 27 56.4	19.8 704
1999 CM ₁₁₇	1999 03 19.12176	10 30 47.96	-00 32 14.8	17.3	704	1999 CS ₁₁₈	1999 02 18.49754	12 17 56.99	+20 28 02.2	19.8 704
1999 CM ₁₁₇	1999 03 19.13988	10 30 47.27	-00 32 03.5	17.2	704	1999 CU ₁₁₈	1999 02 14.29266	09 33 54.13	-08 28 57.1	18.6 R 699
1999 CM ₁₁₇	1999 03 19.15792	10 30 46.64	-00 31 54.7	17.6	704	1999 CU ₁₁₈	1999 02 14.31309	09 33 52.94	-08 28 54.3	699
1999 CM ₁₁₇	1999 03 19.17599	10 30 45.85	-00 31 44.3	17.9	704	1999 CU ₁₁₈	1999 02 14.33347	09 33 51.91	-08 28 51.1	699
1999 CM ₁₁₇	1999 03 20.12154	10 30 12.35	-00 22 37.0		704	1999 CU ₁₁₈	1999 02 17.26024	09 31 27.90	-08 19 13.7	18.9 704
1999 CM ₁₁₇	1999 03 20.13953	10 30 11.60	-00 22 26.8	17.6	704	1999 CU ₁₁₈	1999 02 17.27728	09 31 27.14	-08 19 10.4	18.8 704
1999 CM ₁₁₇	1999 03 20.15799	10 30 10.92	-00 22 15.6		704	1999 CU ₁₁₈	1999 02 17.29397	09 31 26.20	-08 19 08.8	18.8 704
1999 CM ₁₁₇	1999 03 20.17600	10 30 10.29	-00 22 05.3		704	1999 CU ₁₁₈	1999 02 17.31070	09 31 25.30	-08 19 04.2	19.5 704
1999 CM ₁₁₇	1999 03 20.19403	10 30 09.63	-00 21 55.5	17.6	704	1999 CU ₁₁₈	1999 02 19.20583	09 29 53.59	-08 12 04.3	19.2 704
1999 CM ₁₁₇	1999 03 22.18793	10 29 03.72	-00 02 57.9	16.8 R	699	1999 CU ₁₁₈	1999 02 19.22689	09 29 52.68	-08 11 59.6	19.2 704
1999 CM ₁₁₇	1999 03 22.20826	10 29 03.11	-00 02 46.4		699	1999 CU ₁₁₈	1999 02 19.24805	09 29 51.47	-08 11 55.0	19.3 704
1999 CM ₁₁₇	1999 03 22.22865	10 29 02.37	-00 02 34.7		699	1999 CU ₁₁₈	1999 02 19.26889	09 29 50.56	-08 11 50.2	19.3 704
1999 CM ₁₁₇	1999 03 24.21855	10 28 03.56	+00 15 55.0	17.1 R	699	1999 CU ₁₁₈	1999 02 19.28974	09 29 49.56	-08 11 45.5	19.5 704
1999 CM ₁₁₇	1999 03 24.23894	10 28 02.91	+00 16 06.7		699	1999 CU ₁₁₈	1999 03 20.19275	09 12 25.30	-05 42 06.2	19.0 R 683
1999 CM ₁₁₇	1999 03 24.25932	10 28 02.32	+00 16 17.7		699	1999 CU ₁₁₈	1999 03 20.20322	09 12 25.08	-05 42 02.5	17.7 R 683
1999 CN ₁₁₇	1999 03 19.11876	10 30 23.20	+06 51 52.3	17.0	704	1999 CU ₁₁₈	1999 03 21.18243	09 12 05.86	-05 36 26.3	17.9 R 683
1999 CN ₁₁₇	1999 03 19.13688	10 30 22.28	+06 51 59.9	17.1	704	1999 CU ₁₁₈	1999 03 21.19324	09 12 05.62	-05 36 22.6	18.2 R 683
1999 CN ₁₁₇	1999 03 19.14413	10 30 22.01	+06 52 04.3	16.8 R	699	1999 CU ₁₁₈	1999 03 21.20412	09 12 05.41	-05 36 18.8	18.4 R 683
1999 CN ₁₁₇	1999 03 19.15490	10 30 21.34	+06 52 08.5	17.0	704	1999 CB ₁₁₉	* 1999 02 10.44003	11 11 27.56	+04 54 11.4	22.7 R 1 568
1999 CN ₁₁₇	1999 03 19.16958	10 30 20.73	+06 52 15.9		699	1999 CB ₁₁₉	1999 02 10.48103	11 11 27.37	+04 54 11.8	22.7 R 1 568
1999 CN ₁₁₇	1999 03 19.17298	10 30 20.45	+06 52 17.1	17.3	704	1999 CB ₁₁₉	1999 02 18.52084	11 10 53.80	+04 58 02.7	22.7 R 1 568
1999 CN ₁₁₇	1999 03 19.19099	10 30 19.40	+06 52 23.7	17.3	704	1999 CB ₁₁₉	1999 02 18.53244	11 10 53.74	+04 58 03.0	22.7 R 1 568
1999 CN ₁₁₇	1999 03 19.19503	10 30 19.46	+06 52 26.0		699	1999 CC ₁₁₉	* 1999 02 10.44366	11 14 53.77	+04 38 49.8	22.9 R 1 568
1999 CN ₁₁₇	1999 03 20.11856	10 29 35.92	+06 59 05.5	704		1999 CC ₁₁₉	1999 02 10.48439	11 14 53.60	+04 38 51.0	22.9 R 1 568
1999 CN ₁₁₇	1999 03 20.13652	10 29 34.99	+06 59 13.0	704		1999 CC ₁₁₉	1999 02 17.62044	11 14 25.71	+04 41 47.7	22.9 R 1 568
1999 CN ₁₁₇	1999 03 20.15499	10 29 34.10	+06 59 21.9	704		1999 CC ₁₁₉	1999 02 17.63204	11 14 25.66	+04 41 47.8	22.9 R 1 568
1999 CN ₁₁₇	1999 03 20.17299	10 29 33.26	+06 59 29.4	704		1999 CD ₁₁₉	* 1999 02 10.45385	11 26 42.17	+03 46 15.8	23.4 R 1 568
1999 CN ₁₁₇	1999 03 20.19103	10 29 32.38	+06 59 37.1	704		1999 CD ₁₁₉	1999 02 10.49486	11 26 41.99	+03 46 16.8	23.4 R 1 568
1999 CN ₁₁₇	1999 03 23.13119	10 27 22.04	+07 20 04.4	17.0 R	699	1999 CD ₁₁₉	1999 02 12.59381	11 26 34.38	+03 47 06.8	23.4 R 1 568
1999 CN ₁₁₇	1999 03 23.15664	10 27 20.95	+07 20 13.9		699	1999 CD ₁₁₉	1999 02 12.64234	11 26 34.23	+03 47 07.8	23.4 R 1 568
1999 CN ₁₁₇	1999 03 23.18211	10 27 19.79	+07 20 24.7		699	1999 CE ₁₁₉	* 1999 02 10.46420	11 36 35.57	+02 33 36.3	22.8 R 1 568
1999 CO ₁₁₇	1999 02 14.36045	10 56 38.81	+00 46 29.6	16.7 R	699	1999 CE ₁₁₉	1999 02 10.50521	11 36 35.37	+02 33 37.5	22.8 R 1 568
1999 CO ₁₁₇	1999 02 14.38083	10 56 37.53	+00 46 30.3		699	1999 CE ₁₁₉	1999 02 17.64468	11 35 58.98	+02 37 37.3	22.8 R 1 568
1999 CO ₁₁₇	1999 02 14.40120	10 56 36.37	+00 46 30.5		699	1999 CE ₁₁₉	1999 02 17.65455	11 35 58.90	+02 37 37.8	22.8 R 1 568
1999 CO ₁₁₇	1999 03 19.11780	10 24 13.23	+01 42 24.5	17.3	704	1999 CF ₁₁₉	* 1999 02 11.27832	08 15 51.18	+20 16 48.2	23.0 R 1 568
1999 CO ₁₁₇	1999 03 19.13591	10 24 12.33	+01 42 26.2	17.3	704	1999 CF ₁₁₉	1999 02 11.32043	08 15 50.97	+20 16 48.6	23.0 R 1 568
1999 CO ₁₁₇	1999 03 19.15394	10 24 11.47	+01 42 27.4	17.4	704	1999 CF ₁₁₉	1999 02 17.24042	08 15 22.32	+20 17 41.7	23.

1999 CO ₁₁₉	1999 02 11.33590	10 13 49.54	+40 21 32.8	18.3	704	1999 CY ₁₁₉	1999 02 18.26442	09 26 07.45	+35 08 26.8	19.2	704
1999 CO ₁₁₉	1999 02 11.34839	10 13 48.72	+40 21 35.8	18.6	704	1999 CY ₁₁₉	1999 02 18.28562	09 26 05.73	+35 08 27.3	18.6	704
1999 CO ₁₁₉	1999 02 11.36099	10 13 48.05	+40 21 40.4	18.8	704	1999 CZ ₁₁₉	* 1999 02 11.25056	09 35 44.68	+34 19 22.0	19.4	704
1999 CO ₁₁₉	1999 02 11.37321	10 13 47.17	+40 21 43.1	18.8	704	1999 CZ ₁₁₉	1999 02 11.26285	09 35 43.89	+34 19 24.0	19.6	704
1999 CO ₁₁₉	1999 02 18.20806	10 06 57.71	+40 50 57.8	17.9	704	1999 CZ ₁₁₉	1999 02 11.27522	09 35 43.05	+34 19 26.8	19.5	704
1999 CO ₁₁₉	1999 02 18.22932	10 06 56.35	+40 51 03.0		704	1999 CZ ₁₁₉	1999 02 11.28776	09 35 42.45	+34 19 30.7	19.5	704
1999 CO ₁₁₉	1999 02 18.25083	10 06 55.01	+40 51 06.8		704	1999 CZ ₁₁₉	1999 02 11.30018	09 35 41.05	+34 19 29.3	19.5	704
1999 CO ₁₁₉	1999 02 18.27209	10 06 53.69	+40 51 12.0		704	1999 CZ ₁₁₉	1999 02 18.20034	09 28 52.46	+34 29 46.7	19.5	704
1999 CO ₁₁₉	1999 02 18.29332	10 06 52.33	+40 51 16.5		704	1999 CZ ₁₁₉	1999 02 18.22163	09 28 51.13	+34 29 48.1	19.4	704
1999 CP ₁₁₉	* 1999 02 11.25012	10 15 56.21	+34 51 41.6	18.7	704	1999 CZ ₁₁₉	1999 02 18.24304	09 28 49.90	+34 29 48.3	19.4	704
1999 CP ₁₁₉	1999 02 11.26241	10 15 55.48	+34 51 42.6	18.7	704	1999 CZ ₁₁₉	1999 02 18.26442	09 28 48.62	+34 29 50.8	20.4	704
1999 CP ₁₁₉	1999 02 11.27478	10 15 54.74	+34 51 46.4	18.8	704	1999 CA ₁₂₀	* 1999 02 11.25073	09 19 04.73	+36 01 38.0	18.4	704
1999 CP ₁₁₉	1999 02 11.28733	10 15 54.01	+34 51 50.4	18.9	704	1999 CA ₁₂₀	1999 02 11.26302	09 19 03.73	+36 01 37.9	19.1	704
1999 CP ₁₁₉	1999 02 11.29975	10 15 53.25	+34 51 55.3	18.9	704	1999 CA ₁₂₀	1999 02 11.27539	09 19 02.94	+36 01 38.0	18.8	704
1999 CP ₁₁₉	1999 02 18.20945	10 09 33.17	+35 16 17.9	18.8	704	1999 CA ₁₂₀	1999 02 11.28794	09 19 02.03	+36 01 40.1	18.8	704
1999 CP ₁₁₉	1999 02 18.23072	10 09 31.91	+35 16 22.5	18.8	704	1999 CA ₁₂₀	1999 02 11.30040	09 19 01.04	+36 01 41.2	19.0	704
1999 CP ₁₁₉	1999 02 18.25222	10 09 30.64	+35 16 26.4	18.6	704	1999 CA ₁₂₀	1999 02 18.19850	09 11 13.16	+36 01 22.7	18.5	704
1999 CP ₁₁₉	1999 02 18.27348	10 09 29.36	+35 16 29.5	19.2	704	1999 CA ₁₂₀	1999 02 18.21975	09 11 11.81	+36 01 21.6	19.0	704
1999 CP ₁₁₉	1999 02 18.29472	10 09 28.01	+35 16 32.2	19.2	704	1999 CA ₁₂₀	1999 02 18.24114	09 11 10.35	+36 01 21.2		704
1999 CQ ₁₁₉	* 1999 02 11.25021	10 06 17.05	+34 50 26.6	18.8	704	1999 CA ₁₂₀	1999 02 18.26251	09 11 09.01	+36 01 19.8		704
1999 CQ ₁₁₉	1999 02 11.26250	10 06 16.07	+34 50 26.8	18.8	704	1999 CA ₁₂₀	1999 02 18.28376	09 11 07.50	+36 01 17.6	18.9	704
1999 CQ ₁₁₉	1999 02 11.27487	10 06 15.34	+34 50 32.7	18.8	704	1999 CB ₁₂₀	* 1999 02 11.25100	08 57 52.02	+37 31 46.4	18.2	704
1999 CQ ₁₁₉	1999 02 11.28741	10 06 14.59	+34 50 35.8	18.4	704	1999 CB ₁₂₀	1999 02 11.26328	08 57 51.27	+37 31 50.6	18.5	704
1999 CQ ₁₁₉	1999 02 11.29983	10 06 13.87	+34 50 41.2	18.4	704	1999 CB ₁₂₀	1999 02 11.27565	08 57 50.59	+37 31 53.3	18.5	704
1999 CQ ₁₁₉	1999 02 18.20860	09 59 04.53	+35 21 24.3	19.3	704	1999 CB ₁₂₀	1999 02 11.28819	08 57 49.76	+37 31 58.3	18.5	704
1999 CQ ₁₁₉	1999 02 18.22987	09 59 03.06	+35 21 29.2	19.0	704	1999 CB ₁₂₀	1999 02 11.30065	08 57 48.77	+37 32 01.1	18.9	704
1999 CQ ₁₁₉	1999 02 18.25138	09 59 01.70	+35 21 33.9	19.1	704	1999 CB ₁₂₀	1999 02 18.10960	08 51 25.01	+37 58 30.9	19.0	704
1999 CQ ₁₁₉	1999 02 18.27264	09 59 00.27	+35 21 40.8	20.1	704	1999 CB ₁₂₀	1999 02 18.12340	08 51 24.39	+37 58 34.7	19.1 R	699
1999 CQ ₁₁₉	1999 02 18.29387	09 58 58.55	+35 21 44.1	19.2	704	1999 CB ₁₂₀	1999 02 18.13064	08 51 23.78	+37 58 35.5	18.4	704
1999 CR ₁₁₉	* 1999 02 11.25030	09 57 06.50	+34 20 09.9	18.8	704	1999 CB ₁₂₀	1999 02 18.14886	08 51 22.89	+37 58 38.2		699
1999 CR ₁₁₉	1999 02 11.26258	09 57 05.63	+34 20 10.5	18.9	704	1999 CB ₁₂₀	1999 02 18.15185	08 51 22.77	+37 58 39.8	18.4	704
1999 CR ₁₁₉	1999 02 11.27496	09 57 04.85	+34 20 12.1	18.7	704	1999 CB ₁₂₀	1999 02 18.17292	08 51 21.64	+37 58 42.2	19.0	704
1999 CR ₁₁₉	1999 02 11.28750	09 57 03.89	+34 20 11.6	18.4	704	1999 CB ₁₂₀	1999 02 18.17435	08 51 21.63	+37 58 42.8		699
1999 CR ₁₁₉	1999 02 11.29992	09 57 03.01	+34 20 13.4	18.4	704	1999 CB ₁₂₀	1999 02 18.19402	08 51 20.24	+37 58 46.8	19.1	704
1999 CR ₁₁₉	1999 02 18.20889	09 49 28.56	+34 15 38.7	18.7	704	1999 CC ₁₂₀	* 1999 02 11.25100	08 59 52.44	+37 03 21.2	18.4	704
1999 CR ₁₁₉	1999 02 18.23015	09 49 27.18	+34 15 37.9	18.4	704	1999 CC ₁₂₀	1999 02 11.26328	08 59 51.93	+37 03 19.8	18.4	704
1999 CR ₁₁₉	1999 02 18.25166	09 49 25.75	+34 15 35.6	18.8	704	1999 CC ₁₂₀	1999 02 11.28819	08 59 50.06	+37 03 21.3	18.2	704
1999 CR ₁₁₉	1999 02 18.27292	09 49 24.28	+34 15 35.1	18.8	704	1999 CC ₁₂₀	1999 02 11.30065	08 59 49.29	+37 03 22.1	18.5	704
1999 CR ₁₁₉	1999 02 18.29415	09 49 22.90	+34 15 31.4	18.3	704	1999 CC ₁₂₀	1999 02 18.10973	08 53 17.42	+36 57 08.2	18.0	704
1999 CS ₁₁₉	* 1999 02 11.25030	10 02 15.76	+34 28 00.6	18.7	704	1999 CC ₁₂₀	1999 02 18.12340	08 53 16.67	+36 57 06.9	18.3 R	699
1999 CS ₁₁₉	1999 02 11.26258	10 02 15.03	+34 28 07.6	18.9	704	1999 CC ₁₂₀	1999 02 18.13078	08 53 16.26	+36 57 06.7	18.6	704
1999 CS ₁₁₉	1999 02 11.27496	10 02 14.32	+34 28 13.4	18.6	704	1999 CC ₁₂₀	1999 02 18.14886	08 53 15.32	+36 57 04.4		699
1999 CS ₁₁₉	1999 02 11.28750	10 02 13.50	+34 28 21.1	18.6	704	1999 CC ₁₂₀	1999 02 18.15199	08 53 15.02	+36 57 04.4	18.6	704
1999 CS ₁₁₉	1999 02 11.29992	10 02 12.74	+34 28 26.4	18.7	704	1999 CC ₁₂₀	1999 02 18.17306	08 53 13.92	+36 57 02.7	18.7	704
1999 CS ₁₁₉	1999 02 18.20552	09 55 25.44	+35 21 25.9	18.5	704	1999 CC ₁₂₀	1999 02 18.17435	08 53 13.87	+36 57 02.4		699
1999 CS ₁₁₉	1999 02 18.22680	09 55 24.16	+35 21 35.0	18.6	704	1999 CC ₁₂₀	1999 02 18.19416	08 53 12.69	+36 56 59.0	18.6	704
1999 CS ₁₁₉	1999 02 18.24820	09 55 22.83	+35 21 44.2	18.8	704	1999 CD ₁₂₀	* 1999 02 11.25100	09 00 47.22	+37 00 30.9	19.2	704
1999 CS ₁₁₉	1999 02 18.26956	09 55 21.47	+35 21 52.3	18.7	704	1999 CD ₁₂₀	1999 02 11.26328	09 00 46.52	+37 00 36.0	19.4	704
1999 CS ₁₁₉	1999 02 18.29078	09 55 20.25	+35 21 59.1	18.9	704	1999 CD ₁₂₀	1999 02 11.28819	09 00 44.97	+37 00 44.9	18.7	704
1999 CT ₁₁₉	* 1999 02 11.25030	10 03 23.49	+35 09 55.9	18.5	704	1999 CD ₁₂₀	1999 02 11.30065	09 00 43.95	+37 00 48.3	19.4	704
1999 CT ₁₁₉	1999 02 11.26258	10 03 22.76	+35 09 59.0	18.8	704	1999 CD ₁₂₀	1999 02 18.10973	08 53 53.16	+37 29 23.8	19.2	704
1999 CT ₁₁₉	1999 02 11.27496	10 03 21.89	+35 10 01.8	19.0	704	1999 CD ₁₂₀	1999 02 18.13078	08 53 52.03	+37 29 30.7	19.2	704
1999 CT ₁₁₉	1999 02 11.28750	10 03 20.94	+35 10 03.0	19.1	704	1999 CD ₁₂₀	1999 02 18.15199	08 53 50.72	+37 29 35.7	19.9	704
1999 CT ₁₁₉	1999 02 11.29992	10 03 19.85	+35 10 03.4	19.3	704	1999 CD ₁₂₀	1999 02 18.17306	08 53 49.52	+37 29 38.3	19.4	704
1999 CT ₁₁₉	1999 02 18.20552	09 55 28.02	+35 25 10.0	19.7	704	1999 CE ₁₂₀	1999 02 18.19416	08 53 48.27	+37 29 43.2	19.4	704
1999 CT ₁₁₉	1999 02 18.22680	09 55 26.60	+35 25 11.2	18.9	704	1999 CE ₁₂₀	* 1999 02 11.25117	08 45 51.88	+38 06 59.7	18.8	704
1999 CT ₁₁₉	1999 02 18.24820	09 55 25.23	+35 25 13.1	19.1	704	1999 CE ₁₂₀	1999 02 11.26345	08 45 51.35	+38 07 00.5	18.8	704
1999 CT ₁₁₉	1999 02 18.26956	09 55 23.66	+35 25 14.7		704	1999 CE ₁₂₀	1999 02 11.28837	08 45 49.60	+38 07 06.5	18.7	704
1999 CT ₁₁₉	1999 02 18.29078	09 55 22.11	+35 25 15.3	18.6	704	1999 CE ₁₂₀	1999 02 11.30082	08 45 48.83	+38 07 09.7	18.7	704
1999 CU ₁₁₉	* 1999 02 11.25038	09 50 26.15	+35 09 01.7	18.1	704	1999 CE ₁₂₀	1999 02 18.10568	08 39 47.56	+38 24 26.2	18.8	704
1999 CU ₁₁₉	1999 02 11.26267	09 50 25.34	+35 09 05.4	18.2	704	1999 CE ₁₂₀	1999 02 18.12673	08 39 46.53	+38 24 26.6	18.8	704
1999 CU ₁₁₉	1999 02 11.27504	09 50 24.39	+35 09 09.5	18.5	704	1999 CE ₁₂₀	1999 02 18.14793	08 39 45.44	+38 24 29.3	18.0	704
1999 CU ₁₁₉	1999 02 11.28758	09 50 23.66	+35 09 11.9	18.5	704	1999 CE ₁₂₀	1999 02 18.16901	08 39 44.48	+38 24 30.9	18.0	704
1999 CU ₁₁₉	1999 02 11.30001	09 50 22.75	+35 09 15.6	18.5	704	1999 CE ₁₂₀	1999 02 18.19010	08 39 43.39	+38 24 32.8	18.3	704
1999 CU ₁₁₉	1999 02 18.20537	09 42 41.54	+35 33 44.5	18.4	704	1999 CF ₁₂₀	* 1999 02 11.25135	08 32 09.23	+39 48 03.3	18.6	704
1999 CU ₁₁₉	1999 02 18.22666	09 42 40.13	+35 33 47.8	18.6	704	1999 CF ₁₂₀	1999 02 11.26362	08 32 08.34	+39 48 00.1	18.6	704
1999 CU ₁₁₉	1999 02 18.24806	09 42 38.63	+35 33 52.0	18.3	704	1999 CF ₁₂₀	1999 02 11.27600	08 32 07.57	+39 47 56.6	18.5	704
1999 CU ₁₁₉	1999 02 18.26942	09 42 37.20	+35 33 56.0	18.8	704	1999 CF ₁₂₀	1999 02 11.28854	08 32 06.74	+39 47 53.3	18.5	704
1999 CU ₁₁₉	1999 02 18.29064	09 42 35.66	+35 33 58.8	18.4	704	1999 CF ₁₂₀	1999 02 11.30100	08 32 05			

1999 CK ₁₂₀	1999 02	11.29625	08 09 12.78	+43 53 20.1	19.1	704	1999 CU ₁₂₀	1999 02	18.14289	08 20 10.11	+41 42 50.4	18.1	704
1999 CK ₁₂₀	1999 02	11.30863	08 09 11.83	+43 53 12.2	19.1	704	1999 CU ₁₂₀	1999 02	18.16397	08 20 09.19	+41 42 50.3	17.8	704
1999 CK ₁₂₀	1999 02	18.09698	08 02 34.05	+43 00 42.3	19.3	704	1999 CU ₁₂₀	1999 02	18.16544	08 20 09.20	+41 42 50.2		699
1999 CK ₁₂₀	1999 02	18.11804	08 02 33.10	+43 00 30.4	19.2	704	1999 CU ₁₂₀	1999 02	18.18505	08 20 08.20	+41 42 52.7	17.8	704
1999 CK ₁₂₀	1999 02	18.13910	08 02 31.98	+43 00 20.0	19.2	704	1999 CV ₁₂₀	1999 02	11.26140	08 29 59.95	+41 42 21.7	19.5	704
1999 CK ₁₂₀	1999 02	18.16032	08 02 30.77	+43 00 07.8	18.7	704	1999 CV ₁₂₀	1999 02	11.27380	08 29 58.95	+41 42 19.7	19.6	704
1999 CK ₁₂₀	1999 02	18.18139	08 02 29.73	+42 59 57.6	18.7	704	1999 CV ₁₂₀	1999 02	11.28628	08 29 58.38	+41 42 21.4	19.1	704
1999 CL ₁₂₀	1999 02	11.25900	08 14 47.26	+44 18 44.5	18.9	704	1999 CV ₁₂₀	1999 02	11.29877	08 29 57.54	+41 42 22.2	19.1	704
1999 CL ₁₂₀	1999 02	11.27138	08 14 46.42	+44 18 41.0	19.4	704	1999 CV ₁₂₀	1999 02	11.31114	08 29 57.12	+41 42 22.3	19.1	704
1999 CL ₁₂₀	1999 02	11.28383	08 14 45.57	+44 18 38.0	19.7	704	1999 CV ₁₂₀	1999 02	18.10063	08 24 29.50	+41 42 34.7	19.2	704
1999 CL ₁₂₀	1999 02	11.29634	08 14 44.67	+44 18 35.3	19.7	704	1999 CV ₁₂₀	1999 02	18.12169	08 24 28.31	+41 42 35.8	19.2	704
1999 CL ₁₂₀	1999 02	11.30871	08 14 43.45	+44 18 31.5	19.8	704	1999 CV ₁₂₀	1999 02	18.14289	08 24 27.50	+41 42 34.0	18.7	704
1999 CL ₁₂₀	1999 02	18.09698	08 08 22.70	+43 43 53.4	19.1	704	1999 CV ₁₂₀	1999 02	18.16397	08 24 26.37	+41 42 34.3	18.7	704
1999 CL ₁₂₀	1999 02	18.11804	08 08 21.81	+43 43 47.3	19.1	704	1999 CV ₁₂₀	1999 02	18.18505	08 24 25.49	+41 42 32.1	19.0	704
1999 CL ₁₂₀	1999 02	18.13910	08 08 20.56	+43 43 40.6	19.1	704	1999 CW ₁₂₀	1999 02	11.26140	08 32 37.16	+42 19 05.5	19.2	704
1999 CL ₁₂₀	1999 02	18.16032	08 08 19.73	+43 43 31.9	19.0	704	1999 CW ₁₂₀	1999 02	11.27380	08 32 36.36	+42 19 05.8	19.0	704
1999 CL ₁₂₀	1999 02	18.18139	08 08 18.47	+43 43 23.4	19.0	704	1999 CW ₁₂₀	1999 02	11.28628	08 32 35.54	+42 19 06.0	19.0	704
1999 CM ₁₂₀	1999 02	11.25900	08 16 12.97	+44 24 28.1	19.2	704	1999 CW ₁₂₀	1999 02	11.29877	08 32 35.13	+42 19 06.9	19.0	704
1999 CM ₁₂₀	1999 02	11.27138	08 16 12.11	+44 24 28.3	19.2	704	1999 CW ₁₂₀	1999 02	11.31114	08 32 34.28	+42 19 06.4	19.3	704
1999 CM ₁₂₀	1999 02	11.28383	08 16 11.27	+44 24 28.2	19.5	704	1999 CW ₁₂₀	1999 02	18.12266	08 26 59.73	+42 15 55.1	18.7	704
1999 CM ₁₂₀	1999 02	11.29634	08 16 10.43	+44 24 24.2	19.5	704	1999 CW ₁₂₀	1999 02	18.14386	08 26 58.81	+42 15 52.4	18.5	704
1999 CM ₁₂₀	1999 02	11.30871	08 16 09.15	+44 24 24.3	19.8	704	1999 CW ₁₂₀	1999 02	18.16494	08 26 57.85	+42 15 50.4	18.5	704
1999 CM ₁₂₀	1999 02	18.09684	08 09 42.16	+44 04 29.2	18.9	704	1999 CW ₁₂₀	1999 02	18.18602	08 26 56.83	+42 15 48.2	18.6	704
1999 CM ₁₂₀	1999 02	18.11790	08 09 41.28	+44 04 24.5	19.3	704	1999 CX ₁₂₀	1999 02	11.26140	08 32 41.83	+42 13 09.1	19.0	704
1999 CM ₁₂₀	1999 02	18.13896	08 09 40.02	+44 04 15.9	18.7	704	1999 CX ₁₂₀	1999 02	11.27380	08 32 41.01	+42 13 08.9	19.5	704
1999 CM ₁₂₀	1999 02	18.16018	08 09 38.77	+44 04 12.5	18.7	704	1999 CX ₁₂₀	1999 02	11.28628	08 32 40.18	+42 13 05.0	19.6	704
1999 CM ₁₂₀	1999 02	18.18125	08 09 37.51	+44 04 07.5	18.7	704	1999 CX ₁₂₀	1999 02	11.29877	08 32 39.40	+42 13 04.7	19.7	704
1999 CN ₁₂₀	1999 02	11.25908	08 10 05.62	+43 31 35.5	19.1	704	1999 CX ₁₂₀	1999 02	11.31114	08 32 38.32	+42 13 02.0	19.7	704
1999 CN ₁₂₀	1999 02	11.27146	08 10 04.82	+43 31 33.7	19.4	704	1999 CX ₁₂₀	1999 02	18.12266	08 26 09.91	+41 49 48.0	19.1	704
1999 CN ₁₂₀	1999 02	11.28391	08 10 04.14	+43 31 30.3	19.5	704	1999 CX ₁₂₀	1999 02	18.14386	08 26 08.71	+41 49 44.1	19.3	704
1999 CN ₁₂₀	1999 02	11.29643	08 10 03.16	+43 31 31.2	19.5	704	1999 CX ₁₂₀	1999 02	18.16494	08 26 07.52	+41 49 40.3	18.9	704
1999 CN ₁₂₀	1999 02	11.30879	08 10 02.40	+43 31 27.2	19.5	704	1999 CX ₁₂₀	1999 02	18.18602	08 26 06.31	+41 49 32.8	18.9	704
1999 CN ₁₂₀	1999 02	18.09698	08 04 08.08	+43 12 45.2	18.8	704	1999 CY ₁₂₀	1999 02	11.26157	08 33 22.52	+40 25 31.8	18.0	704
1999 CN ₁₂₀	1999 02	18.11804	08 04 07.04	+43 12 40.8	18.8	704	1999 CY ₁₂₀	1999 02	11.27397	08 33 21.64	+40 25 34.9	18.0	704
1999 CN ₁₂₀	1999 02	18.13910	08 04 06.02	+43 12 36.4	18.9	704	1999 CY ₁₂₀	1999 02	11.28649	08 33 20.83	+40 25 37.3	18.3	704
1999 CN ₁₂₀	1999 02	18.16032	08 04 05.04	+43 12 32.0	18.8	704	1999 CY ₁₂₀	1999 02	11.29893	08 33 20.08	+40 25 36.1	18.3	704
1999 CN ₁₂₀	1999 02	18.18139	08 04 03.95	+43 12 27.6	18.8	704	1999 CY ₁₂₀	1999 02	11.31130	08 33 19.14	+40 25 38.4	18.3	704
1999 CO ₁₂₀	1999 02	11.25908	08 10 11.09	+42 50 18.8	18.5	704	1999 CY ₁₂₀	1999 02	18.10147	08 27 00.24	+40 30 24.8	17.9	704
1999 CO ₁₂₀	1999 02	11.27146	08 10 10.43	+42 50 20.9	18.5	704	1999 CY ₁₂₀	1999 02	18.11578	08 26 59.59	+40 30 25.2	17.4	R 699
1999 CO ₁₂₀	1999 02	11.28391	08 10 09.79	+42 50 23.0	18.9	704	1999 CY ₁₂₀	1999 02	18.12252	08 26 59.14	+40 30 25.0	18.0	704
1999 CO ₁₂₀	1999 02	11.29643	08 10 09.06	+42 50 25.9	18.9	704	1999 CY ₁₂₀	1999 02	18.14123	08 26 58.22	+40 30 24.9		699
1999 CO ₁₂₀	1999 02	11.30879	08 10 08.53	+42 50 26.9	18.9	704	1999 CY ₁₂₀	1999 02	18.14372	08 26 57.99	+40 30 25.3		704
1999 CO ₁₂₀	1999 02	18.09698	08 05 24.63	+43 02 55.4	18.3	704	1999 CY ₁₂₀	1999 02	18.16480	08 26 56.99	+40 30 24.6	18.7	704
1999 CO ₁₂₀	1999 02	18.11804	08 05 23.84	+43 02 57.7	18.3	704	1999 CY ₁₂₀	1999 02	18.16671	08 26 56.87	+40 30 24.9		699
1999 CO ₁₂₀	1999 02	18.13910	08 05 23.01	+43 02 58.4	18.5	704	1999 CY ₁₂₀	1999 02	18.18588	08 26 55.73	+40 30 24.4	18.3	704
1999 CO ₁₂₀	1999 02	18.16032	08 05 22.35	+43 03 01.0	18.0	704	1999 CZ ₁₂₀	1999 02	11.26157	08 39 06.00	+40 39 05.3	18.7	704
1999 CO ₁₂₀	1999 02	18.18139	08 05 21.36	+43 03 00.1	18.0	704	1999 CZ ₁₂₀	1999 02	11.27397	08 39 05.27	+40 39 06.0	18.7	704
1999 CP ₁₂₀	1999 02	11.25908	08 14 25.83	+43 17 28.4	19.3	704	1999 CZ ₁₂₀	1999 02	11.28649	08 39 04.36	+40 39 06.8	18.9	704
1999 CP ₁₂₀	1999 02	11.27146	08 14 25.00	+43 17 28.5	19.5	704	1999 CZ ₁₂₀	1999 02	11.29893	08 39 03.57	+40 39 06.4	19.5	704
1999 CP ₁₂₀	1999 02	11.28391	08 14 24.38	+43 17 26.5	19.7	704	1999 CZ ₁₂₀	1999 02	11.31130	08 39 02.72	+40 39 07.5	19.6	704
1999 CP ₁₂₀	1999 02	11.29643	08 14 23.59	+43 17 27.9	19.7	704	1999 CZ ₁₂₀	1999 02	18.10147	08 32 32.90	+40 43 32.6	19.0	704
1999 CP ₁₂₀	1999 02	11.30879	08 14 22.72	+43 17 26.7	19.7	704	1999 CZ ₁₂₀	1999 02	18.12252	08 32 31.83	+40 43 32.0	18.9	704
1999 CP ₁₂₀	1999 02	18.09698	08 08 54.73	+43 09 21.2	19.4	704	1999 CZ ₁₂₀	1999 02	18.14372	08 32 30.65	+40 43 31.7	18.9	704
1999 CP ₁₂₀	1999 02	18.11804	08 08 53.88	+43 09 21.5	19.5	704	1999 CZ ₁₂₀	1999 02	18.16480	08 32 29.48	+40 43 31.0	18.5	704
1999 CP ₁₂₀	1999 02	18.13910	08 08 52.94	+43 09 14.5	19.8	704	1999 CZ ₁₂₀	1999 02	18.18588	08 32 28.29	+40 43 29.8	18.5	704
1999 CP ₁₂₀	1999 02	18.18139	08 08 50.96	+43 09 09.4	19.5	704	1999 CA ₁₂₁	1999 02	11.26165	08 35 44.03	+39 00 02.3	17.9	704
1999 CQ ₁₂₀	1999 02	11.25908	08 17 02.16	+43 30 09.7	19.5	704	1999 CA ₁₂₁	1999 02	11.27404	08 35 43.33	+39 00 05.8	17.9	704
1999 CQ ₁₂₀	1999 02	11.27146	08 17 01.15	+43 30 04.4	19.7	704	1999 CA ₁₂₁	1999 02	11.28657	08 35 42.55	+39 00 08.6	18.5	704
1999 CQ ₁₂₀	1999 02	11.28391	08 17 00.21	+43 29 56.9	19.6	704	1999 CA ₁₂₁	1999 02	11.29901	08 35 41.86	+39 00 09.7	18.3	704
1999 CQ ₁₂₀	1999 02	11.29643	08 16 59.48	+43 29 50.6	19.5	704	1999 CA ₁₂₁	1999 02	11.31138	08 35 41.10	+39 00 12.0	18.3	704
1999 CQ ₁₂₀	1999 02	11.30879	08 16 58.59	+43 29 43.9	19.5	704	1999 CA ₁₂₁	1999 02	18.10539	08 29 51.28	+39 14 10.9	18.3	704
1999 CQ ₁₂₀	1999 02	18.12183	08 09 48.04	+42 25 30.5	19.2	704	1999 CA ₁₂₁	1999 02	18.12468	08 29 50.50	+39 14 14.5	18.2	R 699
1999 CQ ₁₂₀	1999 02	18.14304	08 09 46.81	+42 25 17.1	19.7	704	1999 CA ₁₂₁	1999 02	18.12645	08 29 50.31	+39 14 13.9	18.1	704
1999 CQ ₁₂₀	1999 02	18.16411	08 09 45.59	+42 25 03.6	18.7	704	1999 CA ₁₂₁	1999 02	18.14765	08 29 49.24	+39 14 15.0	18.1	704
1999 CQ ₁₂₀	1999 02	18.18519	08 09 44.36	+42 24 50.3	18.8	704	1999 CA ₁₂₁	1999 02	18.15015	08 29 49.09	+39 14 14.1		699
1999 CR ₁₂₀	1999 02	11.25923	08 15 21.13	+40 28 31.2	19.0	704	1999 CA ₁₂₁	1999 02	18.16873	0			

1999 CE ₁₂₁	1999 02	18.18953	08 37 52.33	+41 00 01.0	18.6	704	1999 CQ ₁₂₁	1999 02	11.32491	08 56 01.02	+51 36 21.6	18.9	704
1999 CF ₁₂₁	* 1999 02	11.26190	08 38 24.44	+41 38 46.5	18.7	704	1999 CQ ₁₂₁	1999 02	11.33741	08 56 00.14	+51 36 22.5	18.9	704
1999 CF ₁₂₁	1999 02	11.27429	08 38 23.59	+41 38 47.6	19.0	704	1999 CQ ₁₂₁	1999 02	11.34990	08 55 59.10	+51 36 22.3	18.7	704
1999 CF ₁₂₁	1999 02	11.28683	08 38 22.78	+41 38 49.7	19.1	704	1999 CQ ₁₂₁	1999 02	11.36248	08 55 58.22	+51 36 23.2	18.7	704
1999 CF ₁₂₁	1999 02	11.29926	08 38 21.91	+41 38 49.5	18.7	704	1999 CQ ₁₂₁	1999 02	18.09838	08 48 10.89	+51 29 45.8	18.1	704
1999 CF ₁₂₁	1999 02	11.31162	08 38 21.11	+41 38 48.7	18.7	704	1999 CQ ₁₂₁	1999 02	18.11944	08 48 09.46	+51 29 43.3	18.1	704
1999 CF ₁₂₁	1999 02	18.10160	08 31 24.32	+41 37 20.5	18.4	704	1999 CQ ₁₂₁	1999 02	18.14063	08 48 07.95	+51 29 40.6		704
1999 CF ₁₂₁	1999 02	18.12266	08 31 22.99	+41 37 20.6	18.4	704	1999 CQ ₁₂₁	1999 02	18.16172	08 48 06.66	+51 29 38.5		704
1999 CF ₁₂₁	1999 02	18.14386	08 31 21.60	+41 37 18.4	18.2	704	1999 CQ ₁₂₁	1999 02	18.18280	08 48 05.12	+51 29 36.6		704
1999 CF ₁₂₁	1999 02	18.16494	08 31 20.53	+41 37 17.3	18.2	704	1999 CR ₁₂₁	* 1999 02	11.31325	08 46 57.53	+41 57 17.9	18.8	704
1999 CF ₁₂₁	1999 02	18.18602	08 31 19.18	+41 37 16.2	17.9	704	1999 CR ₁₂₁	1999 02	11.32555	08 46 56.79	+41 57 20.0	19.4	704
1999 CG ₁₂₁	* 1999 02	11.26190	08 41 46.89	+41 24 56.0	18.6	704	1999 CR ₁₂₁	1999 02	11.33807	08 46 55.92	+41 57 20.8	19.2	704
1999 CG ₁₂₁	1999 02	11.27429	08 41 46.01	+41 24 57.1	18.9	704	1999 CR ₁₂₁	1999 02	11.35056	08 46 55.05	+41 57 20.9	19.2	704
1999 CG ₁₂₁	1999 02	11.28683	08 41 45.20	+41 24 57.6	18.8	704	1999 CR ₁₂₁	1999 02	11.36313	08 46 54.39	+41 57 25.5	19.2	704
1999 CG ₁₂₁	1999 02	11.29926	08 41 44.32	+41 24 58.2	18.4	704	1999 CR ₁₂₁	1999 02	18.10498	08 40 20.15	+42 05 14.5	18.6	704
1999 CG ₁₂₁	1999 02	11.31162	08 41 43.55	+41 24 57.5	18.4	704	1999 CR ₁₂₁	1999 02	18.11705	08 40 19.55	+42 05 15.4	19.1 R	699
1999 CG ₁₂₁	1999 02	18.11705	08 34 53.03	+41 23 54.2	18.8	699	1999 CR ₁₂₁	1999 02	18.12603	08 40 19.02	+42 05 15.5	18.4	704
1999 CG ₁₂₁	1999 02	18.12603	08 34 52.18	+41 23 54.5	19.1	704	1999 CR ₁₂₁	1999 02	18.14250	08 40 18.05	+42 05 16.1		699
1999 CG ₁₂₁	1999 02	18.14250	08 34 51.30	+41 23 53.1		699	1999 CR ₁₂₁	1999 02	18.14723	08 40 17.82	+42 05 14.9	18.3	704
1999 CG ₁₂₁	1999 02	18.14723	08 34 50.94	+41 23 52.7	18.7	704	1999 CR ₁₂₁	1999 02	18.16799	08 40 16.75	+42 05 16.9		699
1999 CG ₁₂₁	1999 02	18.16799	08 34 49.94	+41 23 51.4		699	1999 CR ₁₂₁	1999 02	18.16831	08 40 16.64	+42 05 14.8	18.3	704
1999 CG ₁₂₁	1999 02	18.16831	08 34 49.76	+41 23 50.9	18.6	704	1999 CS ₁₂₁	* 1999 02	11.31334	08 54 06.20	+40 11 54.6	19.6	704
1999 CG ₁₂₁	1999 02	18.18939	08 34 48.66	+41 23 50.5	18.6	704	1999 CS ₁₂₁	1999 02	11.33815	08 54 04.61	+40 11 59.7	18.9	704
1999 CH ₁₂₁	* 1999 02	11.26250	10 06 29.49	+35 01 33.2	19.1	704	1999 CS ₁₂₁	1999 02	11.35064	08 54 03.69	+40 12 01.3	19.7	704
1999 CH ₁₂₁	1999 02	11.27487	10 06 28.60	+35 01 37.9	19.5	704	1999 CS ₁₂₁	1999 02	11.36321	08 54 02.58	+40 12 03.7	19.7	704
1999 CH ₁₂₁	1999 02	11.28741	10 06 28.10	+35 01 44.0	18.7	704	1999 CS ₁₂₁	1999 02	18.10595	08 47 03.24	+40 27 00.7	18.7	704
1999 CH ₁₂₁	1999 02	11.29983	10 06 27.29	+35 01 51.2	18.7	704	1999 CS ₁₂₁	1999 02	18.12700	08 47 01.91	+40 27 02.3	18.7	704
1999 CH ₁₂₁	1999 02	18.20860	09 59 33.34	+35 43 07.2	19.3	704	1999 CS ₁₂₁	1999 02	18.14820	08 47 00.71	+40 27 04.5	18.7	704
1999 CH ₁₂₁	1999 02	18.22987	09 59 32.04	+35 43 16.3	19.0	704	1999 CS ₁₂₁	1999 02	18.16928	08 46 59.29	+40 27 04.0	18.8	704
1999 CH ₁₂₁	1999 02	18.25138	09 59 30.64	+35 43 21.1	19.0	704	1999 CT ₁₂₁	* 1999 02	11.31341	08 54 07.46	+39 22 37.2	18.4	704
1999 CH ₁₂₁	1999 02	18.27264	09 59 29.28	+35 43 26.0	19.1	704	1999 CT ₁₂₁	1999 02	11.32571	08 54 06.81	+39 22 40.1	18.9	704
1999 CH ₁₂₁	1999 02	18.29387	09 59 27.81	+35 43 35.0	19.1	704	1999 CT ₁₂₁	1999 02	11.33823	08 54 06.03	+39 22 42.0	19.0	704
1999 CJ ₁₂₁	* 1999 02	11.26267	09 55 24.65	+34 24 49.5	19.5	704	1999 CT ₁₂₁	1999 02	11.35072	08 54 05.26	+39 22 44.3	19.0	704
1999 CJ ₁₂₁	1999 02	11.27504	09 55 23.88	+34 24 55.7	19.1	704	1999 CT ₁₂₁	1999 02	11.36329	08 54 04.58	+39 22 44.8	19.0	704
1999 CJ ₁₂₁	1999 02	11.28758	09 55 22.98	+34 25 00.4	19.1	704	1999 CT ₁₂₁	1999 02	18.12687	08 48 05.51	+39 33 01.4	18.3	704
1999 CJ ₁₂₁	1999 02	11.30001	09 55 22.25	+34 25 05.0	19.1	704	1999 CT ₁₂₁	1999 02	18.14807	08 48 04.56	+39 33 02.3	18.3	704
1999 CJ ₁₂₁	1999 02	18.20523	09 48 31.53	+35 03 39.6	19.3	704	1999 CT ₁₂₁	1999 02	18.16915	08 48 03.46	+39 33 02.9	18.3	704
1999 CJ ₁₂₁	1999 02	18.22652	09 48 30.42	+35 03 44.5	19.6	704	1999 CU ₁₂₁	1999 02	18.19023	08 48 02.41	+39 33 02.6	18.7	704
1999 CJ ₁₂₁	1999 02	18.24792	09 48 29.01	+35 03 49.5	19.7	704	1999 CU ₁₂₁	* 1999 02	11.31381	08 57 49.43	+41 28 29.5	18.2	704
1999 CJ ₁₂₁	1999 02	18.26928	09 48 27.57	+35 03 54.5	19.7	704	1999 CU ₁₂₁	1999 02	11.32611	08 57 48.58	+41 28 31.1	18.3	704
1999 CJ ₁₂₁	1999 02	18.29050	09 48 26.47	+35 03 59.4	19.7	704	1999 CU ₁₂₁	1999 02	11.33865	08 57 47.52	+41 28 33.0	19.2	704
1999 CK ₁₂₁	* 1999 02	11.26311	09 12 13.11	+36 13 08.0	18.3	704	1999 CU ₁₂₁	1999 02	11.35112	08 57 46.81	+41 28 34.2	19.2	704
1999 CK ₁₂₁	1999 02	11.27548	09 12 12.26	+36 13 12.5	18.3	704	1999 CU ₁₂₁	1999 02	11.36370	08 57 45.89	+41 28 36.0	19.2	704
1999 CK ₁₂₁	1999 02	11.28802	09 12 11.36	+36 13 13.4	18.3	704	1999 CU ₁₂₁	1999 02	18.10609	08 50 44.93	+41 40 18.2	18.5	704
1999 CK ₁₂₁	1999 02	11.30048	09 12 10.54	+36 13 17.1	18.4	704	1999 CU ₁₂₁	1999 02	18.11959	08 50 44.02	+41 40 19.6	18.9 R	699
1999 CK ₁₂₁	1999 02	18.19836	09 04 39.89	+36 23 06.7	18.9	704	1999 CU ₁₂₁	1999 02	18.12714	08 50 43.73	+41 40 17.3	18.9	704
1999 CK ₁₂₁	1999 02	18.21961	09 04 38.58	+36 23 06.8	19.7	704	1999 CU ₁₂₁	1999 02	18.14505	08 50 42.53	+41 40 22.0		699
1999 CK ₁₂₁	1999 02	18.24100	09 04 37.18	+36 23 09.1	20.6	704	1999 CU ₁₂₁	1999 02	18.14834	08 50 42.27	+41 40 20.2	18.3	704
1999 CK ₁₂₁	1999 02	18.28362	09 04 34.48	+36 23 07.4	18.8	704	1999 CU ₁₂₁	1999 02	18.16942	08 50 41.08	+41 40 21.4	17.9	704
1999 CL ₁₂₁	* 1999 02	11.27413	08 45 27.24	+39 05 29.8	19.3	704	1999 CU ₁₂₁	1999 02	18.17052	08 50 41.06	+41 40 21.5		699
1999 CL ₁₂₁	1999 02	11.28666	08 45 26.40	+39 05 30.8	19.7	704	1999 CU ₁₂₁	1999 02	18.19051	08 50 39.76	+41 40 21.6	17.9	704
1999 CL ₁₂₁	1999 02	11.29910	08 45 25.64	+39 05 27.8	19.3	704	1999 CV ₁₂₁	* 1999 02	11.31397	08 55 24.65	+44 46 42.7	17.9	704
1999 CL ₁₂₁	1999 02	11.31146	08 45 24.69	+39 05 27.4	19.3	704	1999 CV ₁₂₁	1999 02	11.32628	08 55 23.69	+44 46 44.2	18.4	704
1999 CL ₁₂₁	1999 02	18.10554	08 38 16.50	+38 51 43.1	19.3	704	1999 CV ₁₂₁	1999 02	11.33881	08 55 22.87	+44 46 46.0	18.2	704
1999 CL ₁₂₁	1999 02	18.12659	08 38 15.17	+38 51 39.4	19.3	704	1999 CV ₁₂₁	1999 02	11.35128	08 55 21.98	+44 46 48.5	18.2	704
1999 CL ₁₂₁	1999 02	18.14779	08 38 14.20	+38 51 37.2	19.2	704	1999 CV ₁₂₁	1999 02	11.36386	08 55 21.07	+44 46 49.1	18.4	704
1999 CL ₁₂₁	1999 02	18.16887	08 38 12.85	+38 51 35.3	19.2	704	1999 CV ₁₂₁	1999 02	18.10456	08 47 57.16	+44 53 39.9	17.5	704
1999 CM ₁₂₁	* 1999 02	11.31195	08 39 33.39	+47 14 59.9	18.3	704	1999 CV ₁₂₁	1999 02	18.12561	08 47 55.85	+44 53 41.2		704
1999 CM ₁₂₁	1999 02	11.32426	08 39 32.49	+47 15 05.8	19.1	704	1999 CV ₁₂₁	1999 02	18.14681	08 47 54.42	+44 53 41.0		704
1999 CM ₁₂₁	1999 02	11.33674	08 39 31.60	+47 15 10.3	19.3	704	1999 CV ₁₂₁	1999 02	18.16789	08 47 53.18	+44 53 40.9		704
1999 CM ₁₂₁	1999 02	11.34923	08 39 30.71	+47 15 17.3	18.9	704	1999 CW ₁₂₁	1999 02	18.18897	08 47 51.71	+44 53 41.3		704
1999 CM ₁₂₁	1999 02	11.36184	08 39 29.84	+47 15 22.0	18.9	704	1999 CW ₁₂₁	* 1999 02	11.31454	09 06 42.23	+53 24 38.3	17.4	704
1999 CM ₁₂₁	1999 02	13.22524	08 37 21.05	+47 28 08.6	18.3 R	699	1999 CW ₁₂₁	1999 02	11.32687	09 06 40.98	+53 24 34.4	18.1	704
1999 CM ₁₂₁	1999 02	13.24560	08 37 19.75	+47 28 16.0		699	1999 CW ₁₂₁	1999 02	11.33939	09 06 39.90	+53 24 30.7	18.1	704
1999 CM ₁₂₁	1999 02	13.26602	08 37 18.18	+47 28 24.5		699	1999 CW ₁₂₁	1999 02	11.35197	09 06 38.77	+53 24 26.5	18.5	704
1999 CM ₁₂₁	1999 02	18.09782	08 32 01.77	+47 55 36.2	18.1	704	1999 CW ₁₂₁	1999 02	11.36442	09 06 37.67	+53 24 21.5	18.8	

1999 CA ₁₂₂	1999 02	18.12742	08 54 39.83	+43 19 33.3	19.4	704	1999 CM ₁₂₂	1999 02	11.35403	09 22 56.63	+40 29 01.4	18.7	704
1999 CA ₁₂₂	1999 02	18.14862	08 54 38.55	+43 19 35.7	19.3	704	1999 CM ₁₂₂	1999 02	11.36630	09 22 55.85	+40 29 06.1	18.7	704
1999 CA ₁₂₂	1999 02	18.16970	08 54 37.30	+43 19 35.1	19.0	704	1999 CM ₁₂₂	1999 02	18.11323	09 16 55.32	+41 04 33.6	18.6	704
1999 CA ₁₂₂	1999 02	18.19079	08 54 35.96	+43 19 37.6	19.0	704	1999 CM ₁₂₂	1999 02	18.13429	09 16 54.10	+41 04 37.9	18.2	704
1999 CB ₁₂₂	* 1999 02	11.31576	09 03 49.40	+41 56 47.5	19.6	704	1999 CM ₁₂₂	1999 02	18.15550	09 16 52.99	+41 04 43.4	18.2	704
1999 CB ₁₂₂	1999 02	11.32814	09 03 48.55	+41 56 51.2	19.7	704	1999 CM ₁₂₂	1999 02	18.17657	09 16 51.82	+41 04 49.4	18.3	704
1999 CB ₁₂₂	1999 02	11.34069	09 03 47.54	+41 56 49.9	19.3	704	1999 CM ₁₂₂	1999 02	18.19766	09 16 50.79	+41 04 53.8	18.5	704
1999 CB ₁₂₂	1999 02	11.35331	09 03 47.14	+41 56 53.7	19.3	704	1999 CN ₁₂₂	* 1999 02	11.31694	09 13 29.15	+48 22 00.9	18.7	704
1999 CB ₁₂₂	1999 02	11.36565	09 03 46.30	+41 56 56.1	19.3	704	1999 CN ₁₂₂	1999 02	11.32931	09 13 28.25	+48 22 00.7	19.2	704
1999 CB ₁₂₂	1999 02	18.10919	08 57 29.37	+42 09 34.2	18.7	704	1999 CN ₁₂₂	1999 02	11.34188	09 13 27.28	+48 22 00.7	19.1	704
1999 CB ₁₂₂	1999 02	18.13023	08 57 28.43	+42 09 34.4	18.7	704	1999 CN ₁₂₂	1999 02	11.35453	09 13 26.16	+48 21 59.8	18.9	704
1999 CB ₁₂₂	1999 02	18.15144	08 57 27.29	+42 09 37.3	18.8	704	1999 CN ₁₂₂	1999 02	11.36679	09 13 25.10	+48 21 57.1	18.9	704
1999 CB ₁₂₂	1999 02	18.17251	08 57 26.09	+42 09 37.2	18.6	704	1999 CN ₁₂₂	1999 02	18.10399	09 04 26.59	+48 04 15.6	19.0	704
1999 CB ₁₂₂	1999 02	18.19361	08 57 24.99	+42 09 39.7	18.6	704	1999 CN ₁₂₂	1999 02	18.12505	09 04 24.80	+48 04 11.6	18.5	704
1999 CC ₁₂₂	* 1999 02	11.31593	09 08 03.62	+39 44 53.5	19.2	704	1999 CN ₁₂₂	1999 02	18.14625	09 04 23.10	+48 04 07.8	18.8	704
1999 CC ₁₂₂	1999 02	11.32831	09 08 02.84	+39 44 54.9	19.6	704	1999 CN ₁₂₂	1999 02	18.16733	09 04 21.42	+48 04 02.4	18.1	704
1999 CC ₁₂₂	1999 02	11.34086	09 08 01.66	+39 44 54.5	19.6	704	1999 CN ₁₂₂	1999 02	18.18841	09 04 19.79	+48 03 58.2	18.1	704
1999 CC ₁₂₂	1999 02	11.35347	09 08 01.01	+39 44 58.8	19.7	704	1999 CO ₁₂₂	* 1999 02	11.31735	09 19 47.31	+47 16 42.1	19.0	704
1999 CC ₁₂₂	1999 02	11.36582	09 07 59.71	+39 44 57.4	19.8	704	1999 CO ₁₂₂	1999 02	11.32973	09 19 46.01	+47 16 40.2	19.0	704
1999 CC ₁₂₂	1999 02	18.11015	09 00 59.74	+39 45 56.9	19.3	704	1999 CO ₁₂₂	1999 02	11.34230	09 19 44.69	+47 16 35.6	19.3	704
1999 CC ₁₂₂	1999 02	18.13120	09 00 58.40	+39 45 56.9	19.7	704	1999 CO ₁₂₂	1999 02	11.35496	09 19 43.59	+47 16 28.9	19.1	704
1999 CC ₁₂₂	1999 02	18.15241	09 00 56.99	+39 45 57.3	19.1	704	1999 CO ₁₂₂	1999 02	11.36719	09 19 42.47	+47 16 26.0	19.1	704
1999 CC ₁₂₂	1999 02	18.17348	09 00 55.82	+39 45 56.0	19.1	704	1999 CO ₁₂₂	1999 02	18.12798	09 09 43.22	+46 31 25.1	19.6	704
1999 CC ₁₂₂	1999 02	18.19458	09 00 54.61	+39 45 53.2	19.4	704	1999 CO ₁₂₂	1999 02	18.14919	09 09 41.07	+46 31 14.0	18.4	704
1999 CD ₁₂₂	* 1999 02	11.31601	09 08 31.19	+38 28 51.3	19.0	704	1999 CO ₁₂₂	1999 02	18.17026	09 09 39.39	+46 31 06.4	18.4	704
1999 CD ₁₂₂	1999 02	11.32840	09 08 30.40	+38 28 53.7	19.7	704	1999 CO ₁₂₂	1999 02	18.19136	09 09 37.41	+46 30 56.4	18.7	704
1999 CD ₁₂₂	1999 02	11.35356	09 08 28.86	+38 28 58.4	19.6	704	1999 CP ₁₂₂	* 1999 02	11.31759	09 26 27.29	+43 17 12.3	18.5	704
1999 CD ₁₂₂	1999 02	11.36590	09 08 27.78	+38 29 03.2	19.6	704	1999 CP ₁₂₂	1999 02	11.32997	09 26 26.61	+43 17 19.4	18.9	704
1999 CD ₁₂₂	1999 02	18.11001	09 01 51.32	+38 47 13.3	18.6	704	1999 CP ₁₂₂	1999 02	11.34254	09 26 25.80	+43 17 23.8	19.4	704
1999 CD ₁₂₂	1999 02	18.13106	09 01 50.17	+38 47 15.8	18.6	704	1999 CP ₁₂₂	1999 02	11.35520	09 26 24.99	+43 17 30.6	19.2	704
1999 CD ₁₂₂	1999 02	18.15227	09 01 48.91	+38 47 16.2	18.8	704	1999 CP ₁₂₂	1999 02	11.36743	09 26 24.15	+43 17 35.8	19.2	704
1999 CD ₁₂₂	1999 02	18.17334	09 01 47.75	+38 47 21.0	19.1	704	1999 CP ₁₂₂	1999 02	13.23415	09 24 34.38	+43 30 57.0	19.2 R	699
1999 CD ₁₂₂	1999 02	18.19444	09 01 46.32	+38 47 21.9	18.9	704	1999 CP ₁₂₂	1999 02	13.25454	09 24 33.20	+43 31 05.9	699	699
1999 CE ₁₂₂	* 1999 02	11.31610	09 03 39.17	+37 40 49.1	18.1	704	1999 CP ₁₂₂	1999 02	13.27497	09 24 32.00	+43 31 13.6	699	699
1999 CE ₁₂₂	1999 02	11.32848	09 03 38.35	+37 40 49.3	18.8	704	1999 CP ₁₂₂	1999 02	18.10862	09 19 52.16	+44 00 48.3	18.5	704
1999 CE ₁₂₂	1999 02	11.34102	09 03 37.55	+37 40 50.9	18.3	704	1999 CP ₁₂₂	1999 02	18.12967	09 19 50.85	+44 00 55.9	18.7	704
1999 CE ₁₂₂	1999 02	11.35364	09 03 36.83	+37 40 50.6	18.3	704	1999 CP ₁₂₂	1999 02	18.15087	09 19 49.81	+44 01 01.6	18.7	704
1999 CE ₁₂₂	1999 02	11.36598	09 03 35.99	+37 40 53.9	18.4	704	1999 CP ₁₂₂	1999 02	18.17194	09 19 48.39	+44 01 07.1	18.7	704
1999 CE ₁₂₂	1999 02	18.11001	08 56 56.26	+37 43 20.1	18.5	704	1999 CP ₁₂₂	1999 02	18.19304	09 19 47.30	+44 01 16.3	18.7	704
1999 CE ₁₂₂	1999 02	18.12340	08 56 55.63	+37 43 20.1	18.5 R	699	1999 CQ ₁₂₂	* 1999 02	11.31767	09 17 14.07	+41 58 21.6	18.4	704
1999 CE ₁₂₂	1999 02	18.13106	08 56 55.17	+37 43 20.4	18.5	704	1999 CQ ₁₂₂	1999 02	11.33010	09 17 13.19	+41 58 20.5	18.9	704
1999 CE ₁₂₂	1999 02	18.14886	08 56 54.16	+37 43 20.0	699	704	1999 CQ ₁₂₂	1999 02	11.34262	09 17 12.18	+41 58 19.2	19.2	704
1999 CE ₁₂₂	1999 02	18.15227	08 56 53.84	+37 43 20.2	18.1	704	1999 CQ ₁₂₂	1999 02	11.35528	09 17 11.22	+41 58 17.0	19.3	704
1999 CE ₁₂₂	1999 02	18.17334	08 56 52.71	+37 43 19.6	18.1	704	1999 CQ ₁₂₂	1999 02	11.36751	09 17 10.38	+41 58 14.5	19.3	704
1999 CE ₁₂₂	1999 02	18.17435	08 56 52.77	+37 43 18.9	699	704	1999 CQ ₁₂₂	1999 02	18.11057	09 09 28.32	+41 34 49.0	18.8	704
1999 CE ₁₂₂	1999 02	18.19444	08 56 51.35	+37 43 18.8	18.2	704	1999 CQ ₁₂₂	1999 02	18.13162	09 09 26.87	+41 34 44.2	18.5	704
1999 CF ₁₂₂	* 1999 02	11.31610	09 06 28.31	+36 53 31.8	18.7	704	1999 CQ ₁₂₂	1999 02	18.15283	09 09 25.42	+41 34 39.0	18.5	704
1999 CF ₁₂₂	1999 02	11.32848	09 06 27.65	+36 53 35.8	19.1	704	1999 CQ ₁₂₂	1999 02	18.17389	09 09 24.11	+41 34 32.5	18.4	704
1999 CF ₁₂₂	1999 02	11.34102	09 06 26.81	+36 53 40.5	19.2	704	1999 CQ ₁₂₂	1999 02	18.19500	09 09 22.60	+41 34 27.9	18.4	704
1999 CF ₁₂₂	1999 02	11.35364	09 06 26.06	+36 53 48.3	19.2	704	1999 CR ₁₂₂	* 1999 02	11.31767	09 19 19.70	+41 42 37.2	18.6	704
1999 CF ₁₂₂	1999 02	11.36598	09 06 25.55	+36 53 53.7	19.2	704	1999 CR ₁₂₂	1999 02	11.33010	09 19 18.91	+41 42 39.7	19.3	704
1999 CF ₁₂₂	1999 02	18.13092	09 00 12.90	+37 34 37.6	18.8	704	1999 CR ₁₂₂	1999 02	11.34262	09 19 18.17	+41 42 44.3	19.6	704
1999 CF ₁₂₂	1999 02	18.15213	09 00 12.08	+37 34 45.4	18.8	704	1999 CR ₁₂₂	1999 02	11.35528	09 19 17.03	+41 42 45.2	19.7	704
1999 CF ₁₂₂	1999 02	18.17320	09 00 10.72	+37 34 51.6	18.8	704	1999 CR ₁₂₂	1999 02	11.36751	09 19 16.01	+41 42 44.8	19.7	704
1999 CF ₁₂₂	1999 02	18.19430	09 00 09.49	+37 34 57.1	19.2	704	1999 CR ₁₂₂	1999 02	18.11057	09 12 01.71	+41 55 12.3	18.3	704
1999 CG ₁₂₂	* 1999 02	11.31610	09 08 03.79	+37 10 18.6	18.5	704	1999 CR ₁₂₂	1999 02	18.13162	09 12 00.46	+41 55 14.8	18.3	704
1999 CG ₁₂₂	1999 02	11.32848	09 08 02.85	+37 10 19.0	18.5	704	1999 CR ₁₂₂	1999 02	18.15283	09 11 59.04	+41 55 16.1	18.5	704
1999 CG ₁₂₂	1999 02	11.34102	09 08 02.04	+37 10 18.7	18.6	704	1999 CR ₁₂₂	1999 02	18.17389	09 11 57.81	+41 55 16.4	18.3	704
1999 CG ₁₂₂	1999 02	11.35364	09 08 01.10	+37 10 19.1	18.3	704	1999 CR ₁₂₂	1999 02	18.19500	09 11 56.30	+41 55 17.4	18.3	704
1999 CG ₁₂₂	1999 02	11.36598	09 08 00.15	+37 10 19.2	18.3	704	1999 CS ₁₂₂	* 1999 02	11.31767	09 21 03.06	+42 04 44.5	18.4	704
1999 CG ₁₂₂	1999 02	18.10988	09 00 35.17	+37 05 02.6	18.4	704	1999 CS ₁₂₂	1999 02	11.33010	09 21 02.15	+42 04 45.6	18.9	704
1999 CG ₁₂₂	1999 02	18.13092	09 00 33.72	+37 05 00.3	18.0	704	1999 CS ₁₂₂	1999 02	11.34262	09 21 01.25	+42 04 47.4	19.1	704
1999 CG ₁₂₂	1999 02	18.15213	09 00 32.50	+37 04 59.5	18.1	704	1999 CS ₁₂₂	1999 02	11.35528	09 21 00.40	+42 04 47.5	18.9	704
1999 CG ₁₂₂	1999 02	18.17320	09 00 31.10	+37 04 57.0	18.3	704	1999 CS ₁₂₂	1999 02	11.36751	09 20 59.57	+42 04 46.5	18.9	704
1999 CG ₁₂₂	1999 02	18.19430	09 00 29.66	+37 04 55.5	18.6	704	1999 CS ₁₂₂	1999 02	18.11057	09 13 23.81	+42 02 29.0	18.5	704
1999 CH ₁₂₂	* 1999 02	11.31626	09 16 52.31	+38 13 51.5	18.7	704	1999 CS ₁						

1999 CW ₁₂₂	1999 02	18.15563	09 15	18.29	+39 04	11.4	18.0	704	1999 CH ₁₂₃	1999 02	18.19977	09 33	05.97	+37 26	52.4	19.8	704
1999 CW ₁₂₂	1999 02	18.17670	09 15	16.84	+39 04	10.8	18.1	704	1999 CH ₁₂₃	1999 02	18.22107	09 33	04.91	+37 27	01.7	19.2	704
1999 CW ₁₂₂	1999 02	18.19780	09 15	15.48	+39 04	09.9	17.8	704	1999 CH ₁₂₃	1999 02	18.24247	09 33	03.81	+37 27	11.0	19.2	704
1999 CX ₁₂₂	1999 02	11.31783	09 29	10.08	+39 58	55.5	18.8	704	1999 CH ₁₂₃	1999 02	18.26386	09 33	02.67	+37 27	21.1	19.7	704
1999 CX ₁₂₂	1999 02	11.33035	09 29	09.31	+39 58	55.9	18.9	704	1999 CH ₁₂₃	1999 02	18.28507	09 33	01.74	+37 27	29.5	19.8	704
1999 CX ₁₂₂	1999 02	11.34279	09 29	08.68	+39 58	56.0	19.1	704	1999 CJ ₁₂₃	1999 02	11.31831	09 36	27.04	+36 49	06.7	18.9	704
1999 CX ₁₂₂	1999 02	11.35544	09 29	07.91	+39 58	57.8	19.1	704	1999 CJ ₁₂₃	1999 02	11.33084	09 36	26.23	+36 49	14.0	19.3	704
1999 CX ₁₂₂	1999 02	11.36767	09 29	07.11	+39 58	58.4	19.1	704	1999 CJ ₁₂₃	1999 02	11.34327	09 36	25.22	+36 49	20.4	19.5	704
1999 CX ₁₂₂	1999 02	18.19908	09 22	13.27	+40 00	49.3	18.7	704	1999 CJ ₁₂₃	1999 02	11.35594	09 36	24.32	+36 49	24.1	19.3	704
1999 CX ₁₂₂	1999 02	18.22039	09 22	12.09	+40 00	49.9	18.9	704	1999 CJ ₁₂₃	1999 02	11.36816	09 36	23.70	+36 49	32.6	19.3	704
1999 CX ₁₂₂	1999 02	18.24178	09 22	10.81	+40 00	48.4	18.9	704	1999 CJ ₁₂₃	1999 02	18.19977	09 29	16.55	+37 37	33.1	18.9	704
1999 CX ₁₂₂	1999 02	18.26316	09 22	09.66	+40 00	49.3	19.4	704	1999 CJ ₁₂₃	1999 02	18.22107	09 29	15.17	+37 37	41.1	18.8	704
1999 CY ₁₂₂	1999 02	11.31791	09 22	58.97	+38 49	11.3	19.0	704	1999 CJ ₁₂₃	1999 02	18.24247	09 29	13.82	+37 37	50.1	18.8	704
1999 CY ₁₂₂	1999 02	11.33043	09 22	58.17	+38 49	14.4	19.0	704	1999 CJ ₁₂₃	1999 02	18.26386	09 29	12.42	+37 37	57.1	18.9	704
1999 CY ₁₂₂	1999 02	11.34286	09 22	57.31	+38 49	17.9	19.1	704	1999 CJ ₁₂₃	1999 02	18.28507	09 29	11.12	+37 38	03.7	18.9	704
1999 CY ₁₂₂	1999 02	11.35552	09 22	56.50	+38 49	25.6	19.4	704	1999 CK ₁₂₃	1999 02	11.31848	09 32	51.82	+40 00	29.9	18.1	704
1999 CY ₁₂₂	1999 02	11.36775	09 22	55.48	+38 49	27.0	19.5	704	1999 CK ₁₂₃	1999 02	11.33100	09 32	51.00	+40 00	31.8	18.3	704
1999 CY ₁₂₂	1999 02	18.11337	09 15	51.79	+39 15	42.4	18.3	704	1999 CK ₁₂₃	1999 02	11.34344	09 32	50.22	+40 00	34.6	18.7	704
1999 CY ₁₂₂	1999 02	18.13443	09 15	50.55	+39 15	46.7	18.3	704	1999 CK ₁₂₃	1999 02	11.35610	09 32	49.43	+40 00	36.3	18.6	704
1999 CY ₁₂₂	1999 02	18.15563	09 15	49.19	+39 15	51.8	18.8	704	1999 CK ₁₂₃	1999 02	11.36832	09 32	48.64	+40 00	39.0	18.6	704
1999 CY ₁₂₂	1999 02	18.17670	09 15	47.91	+39 15	54.2	18.8	704	1999 CK ₁₂₃	1999 02	18.19922	09 26	04.13	+40 13	13.8	18.5	704
1999 CY ₁₂₂	1999 02	18.19780	09 15	46.59	+39 15	59.0	18.8	704	1999 CK ₁₂₃	1999 02	18.22052	09 26	02.86	+40 13	15.0	18.8	704
1999 CZ ₁₂₂	1999 02	11.31791	09 23	14.37	+38 00	08.3	17.6	704	1999 CK ₁₂₃	1999 02	18.24192	09 26	01.59	+40 13	16.8	18.7	704
1999 CZ ₁₂₂	1999 02	11.33043	09 23	13.54	+38 00	08.1		704	1999 CK ₁₂₃	1999 02	18.26330	09 26	00.31	+40 13	18.5		704
1999 CZ ₁₂₂	1999 02	11.34286	09 23	12.68	+38 00	08.4	18.0	704	1999 CK ₁₂₃	1999 02	18.28452	09 25	59.01	+40 13	18.4		704
1999 CZ ₁₂₂	1999 02	11.35552	09 23	11.87	+38 00	07.6	18.0	704	1999 CL ₁₂₃	1999 02	11.31848	09 33	20.21	+39 09	11.4	19.1	704
1999 CZ ₁₂₂	1999 02	11.36775	09 23	10.94	+38 00	07.1	18.2	704	1999 CL ₁₂₃	1999 02	11.33100	09 33	19.25	+39 09	10.3	19.3	704
1999 CZ ₁₂₂	1999 02	18.19878	09 16	07.83	+37 49	46.1	18.7	704	1999 CL ₁₂₃	1999 02	11.34344	09 33	18.38	+39 09	13.2	19.3	704
1999 CZ ₁₂₂	1999 02	18.22003	09 16	06.67	+37 49	43.6	18.6	704	1999 CL ₁₂₃	1999 02	11.35610	09 33	17.44	+39 09	14.3	19.4	704
1999 CZ ₁₂₂	1999 02	18.24142	09 16	05.38	+37 49	40.2		704	1999 CL ₁₂₃	1999 02	11.36832	09 33	16.27	+39 09	12.2	19.4	704
1999 CZ ₁₂₂	1999 02	18.26279	09 16	04.01	+37 49	36.3	18.8	704	1999 CL ₁₂₃	1999 02	18.19908	09 25	25.69	+39 07	33.3	19.5	704
1999 CZ ₁₂₂	1999 02	18.28404	09 16	02.66	+37 49	33.3		704	1999 CL ₁₂₃	1999 02	18.22039	09 25	24.15	+39 07	31.3	20.2	704
1999 CA ₁₂₃	1999 02	11.31791	09 23	43.86	+38 42	28.6	18.3	704	1999 CL ₁₂₃	1999 02	18.24178	09 25	22.72	+39 07	29.5	19.5	704
1999 CA ₁₂₃	1999 02	11.33043	09 23	42.95	+38 42	32.1	18.6	704	1999 CL ₁₂₃	1999 02	18.26316	09 25	21.16	+39 07	28.5	19.5	704
1999 CA ₁₂₃	1999 02	11.34286	09 23	42.16	+38 42	36.2	18.7	704	1999 CL ₁₂₃	1999 02	18.28439	09 25	19.75	+39 07	27.3	20.0	704
1999 CA ₁₂₃	1999 02	11.35552	09 23	41.39	+38 42	39.8	18.6	704	1999 CM ₁₂₃	1999 02	11.31937	09 28	33.95	+53 09	26.7	18.8	704
1999 CA ₁₂₃	1999 02	11.36775	09 23	40.53	+38 42	43.2	18.6	704	1999 CM ₁₂₃	1999 02	11.33189	09 28	32.91	+53 09	31.5	18.7	704
1999 CA ₁₂₃	1999 02	18.11337	09 16	52.99	+39 04	11.8	18.3	704	1999 CM ₁₂₃	1999 02	11.34436	09 28	31.82	+53 09	36.3	18.7	704
1999 CA ₁₂₃	1999 02	18.13443	09 16	51.83	+39 04	15.4	18.3	704	1999 CM ₁₂₃	1999 02	11.35700	09 28	30.88	+53 09	41.0	18.8	704
1999 CA ₁₂₃	1999 02	18.15563	09 16	50.46	+39 04	17.5	18.3	704	1999 CM ₁₂₃	1999 02	11.36922	09 28	29.98	+53 09	45.8	18.8	704
1999 CA ₁₂₃	1999 02	18.17670	09 16	49.19	+39 04	19.7	18.2	704	1999 CM ₁₂₃	1999 02	18.10329	09 19	49.09	+53 41	32.8	18.9	704
1999 CA ₁₂₃	1999 02	18.19780	09 16	47.91	+39 04	22.2	18.4	704	1999 CM ₁₂₃	1999 02	18.12434	09 19	47.57	+53 41	37.5	18.6	704
1999 CB ₁₂₃	1999 02	11.31791	09 28	14.98	+38 33	33.6	18.7	704	1999 CM ₁₂₃	1999 02	18.14554	09 19	46.05	+53 41	42.2	18.6	704
1999 CB ₁₂₃	1999 02	11.33043	09 28	14.23	+38 33	33.9	19.3	704	1999 CM ₁₂₃	1999 02	18.16662	09 19	44.03	+53 41	47.2	18.1	704
1999 CB ₁₂₃	1999 02	11.34286	09 28	13.39	+38 33	38.9	19.6	704	1999 CM ₁₂₃	1999 02	18.18770	09 19	42.62	+53 41	51.6	18.1	704
1999 CB ₁₂₃	1999 02	11.35552	09 28	12.43	+38 33	45.4	19.2	704	1999 CN ₁₂₃	1999 02	11.32018	09 42	10.85	+42 38	05.6	17.5	704
1999 CB ₁₂₃	1999 02	11.36775	09 28	11.77	+38 33	42.4	19.2	704	1999 CN ₁₂₃	1999 02	11.33270	09 42	09.88	+42 38	06.4		704
1999 CB ₁₂₃	1999 02	18.19892	09 21	02.70	+38 45	04.1	19.0	704	1999 CN ₁₂₃	1999 02	11.34522	09 42	08.84	+42 38	06.4	18.0	704
1999 CB ₁₂₃	1999 02	18.22017	09 21	01.40	+38 45	06.3	19.0	704	1999 CN ₁₂₃	1999 02	11.35782	09 42	07.98	+42 38	07.4	17.9	704
1999 CB ₁₂₃	1999 02	18.24156	09 21	00.04	+38 45	08.5	19.4	704	1999 CN ₁₂₃	1999 02	11.37004	09 42	06.87	+42 38	07.0	17.9	704
1999 CB ₁₂₃	1999 02	18.26293	09 20	58.72	+38 45	07.3	19.4	704	1999 CN ₁₂₃	1999 02	18.11295	09 33	59.23	+42 32	17.1	17.8	704
1999 CB ₁₂₃	1999 02	18.28418	09 20	57.32	+38 45	08.4	18.9	704	1999 CN ₁₂₃	1999 02	18.13401	09 33	57.69	+42 32	14.1	18.1	704
1999 CC ₁₂₃	1999 02	11.31799	09 24	11.38	+37 02	22.7	18.9	704	1999 CN ₁₂₃	1999 02	18.15521	09 33	56.28	+42 32	11.7	17.9	704
1999 CC ₁₂₃	1999 02	11.33051	09 24	10.44	+37 02	23.5	19.1	704	1999 CN ₁₂₃	1999 02	18.17628	09 33	54.65	+42 32	08.5	17.8	704
1999 CC ₁₂₃	1999 02	11.34294	09 24	09.66	+37 02	26.9	19.5	704	1999 CN ₁₂₃	1999 02	18.19738	09 33	53.23	+42 32	05.6	17.9	704
1999 CC ₁₂₃	1999 02	11.35560	09 24	08.65	+37 02	28.2	19.4	704	1999 CO ₁₂₃	1999 02	11.32049	09 43	05.10	+38 19	31.9	19.6	704
1999 CC ₁₂₃	1999 02	11.36783	09 24	07.75	+37 02	31.7	19.4	704	1999 CO ₁₂₃	1999 02	11.33302	09 43	04.37	+38 19	34.7	19.8	704
1999 CC ₁₂₃	1999 02	18.19864	09 16	43.35	+37 10	06.7	18.8	704	1999 CO ₁₂₃	1999 02	11.35814	09 43	02.67	+38 19	41.9	19.8	704
1999 CC ₁₂₃	1999 02	18.21989	09 16	42.13	+37 10	07.5	19.2	704	1999 CO ₁₂₃	1999 02	11.37036	09 43	01.53	+38 19	44.5	19.8	704
1999 CC ₁₂₃	1999 02	18.24128	09 16	40.62	+37 10	07.8	19.0	704	1999 CO ₁₂₃	1999 02	18.19964	09 35	53.59	+38 50	11.0	19.4	704
1999 CC ₁₂₃	1999 02	18.26265	09 16	39.19	+37 10	07.5	19.1	704	1999 CO ₁₂₃	1999 02							

1999 CT ₁₂₃	1999 02	11.35871	10 07 08.38	+32 17 13.2	18.4	704	1999 CD ₁₂₄	1999 02	11.35921	09 54 23.56	+35 19 48.5	18.5	704
1999 CT ₁₂₃	1999 02	11.37093	10 07 07.65	+32 17 13.3	18.4	704	1999 CD ₁₂₄	1999 02	11.37144	09 54 22.63	+35 19 49.1	18.5	704
1999 CT ₁₂₃	1999 02	18.20480	09 59 35.90	+32 29 55.2	18.1	704	1999 CD ₁₂₄	1999 02	18.20537	09 46 30.44	+35 26 11.1	18.1	704
1999 CT ₁₂₃	1999 02	18.22609	09 59 34.47	+32 29 53.8		704	1999 CD ₁₂₄	1999 02	18.22666	09 46 28.89	+35 26 11.5		704
1999 CT ₁₂₃	1999 02	18.24749	09 59 32.99	+32 29 54.7	18.7	704	1999 CD ₁₂₄	1999 02	18.24806	09 46 27.45	+35 26 11.8		704
1999 CT ₁₂₃	1999 02	18.26885	09 59 31.52	+32 29 55.1	19.4	704	1999 CD ₁₂₄	1999 02	18.26942	09 46 25.94	+35 26 11.4		704
1999 CT ₁₂₃	1999 02	18.29007	09 59 30.05	+32 29 55.6	19.6	704	1999 CD ₁₂₄	1999 02	18.29064	09 46 24.41	+35 26 11.0		704
1999 CT ₁₂₃	1999 02	22.31779	09 55 08.33	+32 31 14.3	17.9 R	699	1999 CE ₁₂₄	* 1999 02	11.32180	09 47 42.22	+39 41 40.3	19.0	704
1999 CT ₁₂₃	1999 02	22.33821	09 55 06.96	+32 31 14.1		699	1999 CE ₁₂₄	1999 02	11.33436	09 47 41.45	+39 41 47.6	19.3	704
1999 CT ₁₂₃	1999 02	22.35860	09 55 05.61	+32 31 13.5		699	1999 CE ₁₂₄	1999 02	11.35945	09 47 39.51	+39 41 54.2	19.2	704
1999 CU ₁₂₃	* 1999 02	11.32114	10 09 30.19	+31 03 41.9	18.7	704	1999 CE ₁₂₄	1999 02	11.37168	09 47 38.34	+39 41 57.8	19.6	704
1999 CU ₁₂₃	1999 02	11.33368	10 09 29.52	+31 03 46.6	19.0	704	1999 CE ₁₂₄	1999 02	18.19936	09 39 43.58	+40 11 47.4	18.6	704
1999 CU ₁₂₃	1999 02	11.35879	10 09 28.09	+31 03 54.3	19.0	704	1999 CE ₁₂₄	1999 02	18.22066	09 39 41.97	+40 11 52.2	19.0	704
1999 CU ₁₂₃	1999 02	11.37101	10 09 27.02	+31 03 59.1	19.1	704	1999 CE ₁₂₄	1999 02	18.24206	09 39 40.50	+40 11 55.8	18.8	704
1999 CU ₁₂₃	1999 02	18.20466	10 02 40.15	+31 37 01.0	18.4	704	1999 CE ₁₂₄	1999 02	18.26344	09 39 39.03	+40 11 59.9	19.4	704
1999 CU ₁₂₃	1999 02	18.22595	10 02 38.85	+31 37 07.2	18.7	704	1999 CE ₁₂₄	1999 02	18.28467	09 39 37.41	+40 12 02.0	18.5	704
1999 CU ₁₂₃	1999 02	18.24735	10 02 37.50	+31 37 12.9	18.8	704	1999 CF ₁₂₄	* 1999 02	11.32204	09 51 12.44	+43 15 07.9	19.2	704
1999 CU ₁₂₃	1999 02	18.26871	10 02 36.34	+31 37 17.5	20.0	704	1999 CF ₁₂₄	1999 02	11.33462	09 51 11.40	+43 15 08.1	19.6	704
1999 CU ₁₂₃	1999 02	18.28993	10 02 34.95	+31 37 21.3	19.2	704	1999 CF ₁₂₄	1999 02	11.34709	09 51 10.58	+43 15 12.8	19.6	704
1999 CU ₁₂₃	1999 02	22.31779	09 58 33.61	+31 52 42.3	17.7 R	699	1999 CF ₁₂₄	1999 02	11.35969	09 51 09.60	+43 15 12.4	19.6	704
1999 CU ₁₂₃	1999 02	22.33821	09 58 32.39	+31 52 46.8		699	1999 CF ₁₂₄	1999 02	18.20153	09 42 00.87	+43 21 44.8	19.7	704
1999 CU ₁₂₃	1999 02	22.35860	09 58 31.13	+31 52 52.1		699	1999 CF ₁₂₄	1999 02	18.22281	09 41 59.21	+43 21 43.0	20.0	704
1999 CV ₁₂₃	* 1999 02	11.32122	10 12 51.43	+31 25 55.5	17.4	704	1999 CF ₁₂₄	1999 02	18.24421	09 41 57.56	+43 21 44.5	19.6	704
1999 CV ₁₂₃	1999 02	11.33377	10 12 50.67	+31 25 58.5	17.4	704	1999 CF ₁₂₄	1999 02	18.26557	09 41 55.84	+43 21 43.0	19.5	704
1999 CV ₁₂₃	1999 02	11.34627	10 12 49.91	+31 26 02.0	18.3	704	1999 CF ₁₂₄	1999 02	18.28678	09 41 54.03	+43 21 43.1	19.7	704
1999 CV ₁₂₃	1999 02	11.35887	10 12 49.13	+31 26 06.5	18.3	704	1999 CG ₁₂₄	* 1999 02	11.32212	09 57 08.39	+44 20 05.3	19.1	704
1999 CV ₁₂₃	1999 02	11.37110	10 12 48.48	+31 26 11.3	18.5	704	1999 CG ₁₂₄	1999 02	11.33470	09 57 07.15	+44 20 07.1	19.2	704
1999 CV ₁₂₃	1999 02	18.21281	10 05 42.70	+31 55 18.0	17.7	704	1999 CG ₁₂₄	1999 02	11.34717	09 57 06.70	+44 20 10.4	19.2	704
1999 CV ₁₂₃	1999 02	18.23412	10 05 41.32	+31 55 23.2		704	1999 CG ₁₂₄	1999 02	11.35977	09 57 05.56	+44 20 15.1	19.0	704
1999 CV ₁₂₃	1999 02	18.25560	10 05 39.93	+31 55 28.6	18.2	704	1999 CG ₁₂₄	1999 02	11.37200	09 57 05.08	+44 20 15.2	19.0	704
1999 CV ₁₂₃	1999 02	18.27684	10 05 38.52	+31 55 32.8	18.0	704	1999 CG ₁₂₄	1999 02	18.20307	09 50 02.55	+44 41 23.8	18.8	704
1999 CV ₁₂₃	1999 02	18.29815	10 05 37.19	+31 55 38.4	18.6	704	1999 CG ₁₂₄	1999 02	18.22435	09 50 01.19	+44 41 28.3	18.8	704
1999 CV ₁₂₃	1999 02	22.31779	10 01 24.27	+32 08 21.6	17.3 R	699	1999 CG ₁₂₄	1999 02	18.24576	09 49 59.85	+44 41 32.0	18.8	704
1999 CV ₁₂₃	1999 02	22.33821	10 01 22.90	+32 08 24.7		699	1999 CG ₁₂₄	1999 02	18.26711	09 49 58.45	+44 41 32.7	19.0	704
1999 CV ₁₂₃	1999 02	22.35860	10 01 21.61	+32 08 28.0		699	1999 CG ₁₂₄	1999 02	18.28833	09 49 57.14	+44 41 37.3	18.7	704
1999 CW ₁₂₃	* 1999 02	11.32139	10 10 27.94	+33 41 25.1	18.2	704	1999 CH ₁₂₄	* 1999 02	11.32252	09 56 03.27	+45 36 43.7	18.8	704
1999 CW ₁₂₃	1999 02	11.33394	10 10 27.17	+33 41 27.6	18.2	704	1999 CH ₁₂₄	1999 02	11.33510	09 56 02.45	+45 36 44.9	19.2	704
1999 CW ₁₂₃	1999 02	11.34644	10 10 26.15	+33 41 29.5	18.2	704	1999 CH ₁₂₄	1999 02	11.34758	09 56 01.80	+45 36 51.1	19.2	704
1999 CW ₁₂₃	1999 02	11.35904	10 10 25.23	+33 41 32.7	18.1	704	1999 CH ₁₂₄	1999 02	11.36019	09 56 01.13	+45 36 53.8	18.6	704
1999 CW ₁₂₃	1999 02	11.37126	10 10 24.36	+33 41 33.0	18.1	704	1999 CH ₁₂₄	1999 02	11.37241	09 56 00.26	+45 36 58.4	18.6	704
1999 CW ₁₂₃	1999 02	18.20903	10 02 39.26	+33 55 51.0	18.4	704	1999 CH ₁₂₄	1999 02	18.20181	09 49 06.83	+46 03 33.8	19.3	704
1999 CW ₁₂₃	1999 02	18.23029	10 02 37.74	+33 55 52.8	18.3	704	1999 CH ₁₂₄	1999 02	18.22309	09 49 05.70	+46 03 38.5	19.7	704
1999 CW ₁₂₃	1999 02	18.25180	10 02 36.25	+33 55 54.3	18.4	704	1999 CH ₁₂₄	1999 02	18.24449	09 49 04.26	+46 03 42.2	19.7	704
1999 CW ₁₂₃	1999 02	18.27306	10 02 34.79	+33 55 55.1	18.6	704	1999 CH ₁₂₄	1999 02	18.26585	09 49 02.95	+46 03 43.6	19.3	704
1999 CW ₁₂₃	1999 02	18.29429	10 02 33.33	+33 55 55.9	19.3	704	1999 CH ₁₂₄	1999 02	18.28706	09 49 01.64	+46 03 48.4	19.3	704
1999 CX ₁₂₃	* 1999 02	11.32148	09 58 22.27	+36 17 18.5	18.3	704	1999 CJ ₁₂₄	* 1999 02	11.32283	10 01 56.11	+40 08 43.5	18.3	704
1999 CX ₁₂₃	1999 02	11.33403	09 58 21.54	+36 17 23.0	18.8	704	1999 CJ ₁₂₄	1999 02	11.33542	10 01 55.15	+40 08 46.0	18.6	704
1999 CX ₁₂₃	1999 02	11.34652	09 58 20.61	+36 17 27.4	18.9	704	1999 CJ ₁₂₄	1999 02	11.34790	10 01 54.19	+40 08 45.7	18.3	704
1999 CX ₁₂₃	1999 02	11.35912	09 58 19.70	+36 17 27.6	18.9	704	1999 CJ ₁₂₄	1999 02	11.36052	10 01 53.35	+40 08 46.7	18.3	704
1999 CX ₁₂₃	1999 02	11.37135	09 58 18.94	+36 17 33.5	18.9	704	1999 CJ ₁₂₄	1999 02	11.37273	10 01 52.46	+40 08 46.1	18.6	704
1999 CX ₁₂₃	1999 02	18.20404	09 50 58.04	+36 40 45.6	18.6	704	1999 CJ ₁₂₄	1999 02	18.20376	09 53 53.12	+40 05 05.6	18.3	704
1999 CX ₁₂₃	1999 02	18.22533	09 50 56.73	+36 40 49.7	18.8	704	1999 CJ ₁₂₄	1999 02	18.22505	09 53 51.65	+40 05 03.9	19.3	704
1999 CX ₁₂₃	1999 02	18.24673	09 50 55.21	+36 40 51.3	18.8	704	1999 CJ ₁₂₄	1999 02	18.24646	09 53 50.10	+40 05 01.3	18.7	704
1999 CX ₁₂₃	1999 02	18.26809	09 50 53.82	+36 40 55.1	18.8	704	1999 CJ ₁₂₄	1999 02	18.26781	09 53 48.50	+40 04 59.8	18.9	704
1999 CX ₁₂₃	1999 02	18.28931	09 50 52.57	+36 40 58.1	19.7	704	1999 CJ ₁₂₄	1999 02	18.28903	09 53 47.14	+40 04 57.7	18.9	704
1999 CY ₁₂₃	* 1999 02	11.32148	10 00 56.98	+36 06 06.2	18.7	704	1999 CK ₁₂₄	* 1999 02	11.32291	09 58 59.24	+39 16 13.5	19.0	704
1999 CY ₁₂₃	1999 02	11.33403	10 00 55.87	+36 06 10.9	19.0	704	1999 CK ₁₂₄	1999 02	11.33550	09 58 58.31	+39 16 22.7	19.6	704
1999 CY ₁₂₃	1999 02	11.34652	10 00 55.32	+36 06 17.8	19.2	704	1999 CK ₁₂₄	1999 02	11.34798	09 58 57.53	+39 16 22.8	19.9	704
1999 CY ₁₂₃	1999 02	11.35912	10 00 54.47	+36 06 24.2	19.2	704	1999 CK ₁₂₄	1999 02	11.36059	09 58 56.62	+39 16 32.0	19.8	704
1999 CY ₁₂₃	1999 02	11.37135	10 00 53.63	+36 06 24.8	19.2	704	1999 CK ₁₂₄	1999 02	11.37281	09 58 55.81	+39 16 36.4	19.8	704
1999 CY ₁₂₃	1999 02	18.20565	09 53 45.99	+36 41 34.3	18.9	704	1999 CK ₁₂₄	1999 02	18.20376	09 51 37.68	+39 57 25.8	19.7	704
1999 CY ₁₂₃	1999 02	18.22694	09 53 44.57	+36 41 40.3	19.1	704	1999 CK ₁₂₄	1999 02	18.22505	09 51 36.48	+39 57 35.0	19.8	704
1999 CY ₁₂₃	1999 02	18.24834	09 53 43.28	+36 41 45.0	19.1	704	1999 CK ₁₂₄	1999 02	18.24646	09 51 34.95	+39 57 39.9	19.3	704
1999 CY ₁₂₃	1999 02	18.26970	09 53 41.82	+36 41 49.9	19.0	704	1999 CK ₁₂₄	1999 02	18.26781	09 51 33.39	+39 57 46.9	18.7	704
1999 CZ ₁₂₃	* 1999 02	11.32148	10 03 16.63	+36 12 54.1	17.4	704	1999 CL ₁₂₄	1999 02	18.28903	09 51 32.21	+39 57 53.1	18.7	704
1999 CZ ₁₂₃	1999 02	11.33403	10 03 15.77	+36 12 55.4		704	1999 CL ₁₂₄	* 1999 02	11.32316	10 02 19.76	+37 51 42.3	18.6</	

1999 CP ₁₂₄	1999 02	11.34872	10 08 10.16	+46 02 00.8	18.8	704	1999 CA ₁₂₅	1999 02	11.41353	10 38 47.53	+43 35 32.3	18.3	704
1999 CP ₁₂₄	1999 02	11.36132	10 08 09.55	+46 02 10.0	18.5	704	1999 CA ₁₂₅	1999 02	11.42578	10 38 46.73	+43 35 38.4	18.3	704
1999 CP ₁₂₄	1999 02	11.37353	10 08 08.70	+46 02 19.2	18.5	704	1999 CA ₁₂₅	1999 02	18.21127	10 32 24.75	+44 16 32.2	18.3	704
1999 CP ₁₂₄	1999 02	18.20279	10 01 58.48	+47 14 50.8	18.3	704	1999 CA ₁₂₅	1999 02	18.23259	10 32 23.56	+44 16 38.6	19.0	704
1999 CP ₁₂₄	1999 02	18.22407	10 01 57.20	+47 15 02.7	18.7	704	1999 CA ₁₂₅	1999 02	18.25407	10 32 22.18	+44 16 45.8	18.6	704
1999 CP ₁₂₄	1999 02	18.24548	10 01 55.96	+47 15 15.3	19.0	704	1999 CA ₁₂₅	1999 02	18.27531	10 32 20.95	+44 16 52.0	18.5	704
1999 CP ₁₂₄	1999 02	18.26683	10 01 54.69	+47 15 27.0		704	1999 CA ₁₂₅	1999 02	18.29654	10 32 19.65	+44 16 58.3	18.5	704
1999 CP ₁₂₄	1999 02	18.28805	10 01 53.51	+47 15 38.2		704	1999 CB ₁₂₅	* 1999 02	11.37641	10 39 03.61	+40 19 44.3	19.4	704
1999 CQ ₁₂₄	* 1999 02	11.32391	10 01 16.40	+47 28 26.4	19.4	704	1999 CB ₁₂₅	1999 02	11.38861	10 39 02.68	+40 19 46.0	19.5	704
1999 CQ ₁₂₄	1999 02	11.33639	10 01 15.73	+47 28 33.2	19.4	704	1999 CB ₁₂₅	1999 02	11.41370	10 39 00.53	+40 19 53.2	19.1	704
1999 CQ ₁₂₄	1999 02	11.36148	10 01 13.97	+47 28 40.0	18.9	704	1999 CB ₁₂₅	1999 02	11.42594	10 38 59.38	+40 19 57.9	19.1	704
1999 CQ ₁₂₄	1999 02	11.37370	10 01 13.52	+47 28 43.9	18.9	704	1999 CB ₁₂₅	1999 02	18.21169	10 29 47.55	+40 48 00.1	19.3	704
1999 CQ ₁₂₄	1999 02	18.20208	09 53 59.42	+47 55 19.7	19.4	704	1999 CB ₁₂₅	1999 02	18.23301	10 29 45.84	+40 48 05.0	18.9	704
1999 CQ ₁₂₄	1999 02	18.22337	09 53 58.07	+47 55 24.9	19.9	704	1999 CB ₁₂₅	1999 02	18.25449	10 29 44.02	+40 48 09.0	18.8	704
1999 CQ ₁₂₄	1999 02	18.24477	09 53 56.66	+47 55 28.4	19.9	704	1999 CB ₁₂₅	1999 02	18.27573	10 29 42.13	+40 48 13.8	19.0	704
1999 CQ ₁₂₄	1999 02	18.26613	09 53 55.05	+47 55 30.6	19.4	704	1999 CB ₁₂₅	1999 02	18.29696	10 29 39.90	+40 48 17.8	20.3	704
1999 CQ ₁₂₄	1999 02	18.28734	09 53 53.78	+47 55 35.3	19.4	704	1999 CC ₁₂₅	* 1999 02	11.37649	10 30 15.56	+40 02 50.8	19.0	704
1999 CR ₁₂₄	* 1999 02	11.32391	10 02 25.88	+47 43 45.6	19.0	704	1999 CC ₁₂₅	1999 02	11.38869	10 30 14.18	+40 02 50.3	19.3	704
1999 CR ₁₂₄	1999 02	11.33639	10 02 24.83	+47 43 50.2	19.2	704	1999 CC ₁₂₅	1999 02	11.41378	10 30 12.60	+40 02 51.1	18.9	704
1999 CR ₁₂₄	1999 02	11.36148	10 02 23.27	+47 43 54.8	18.9	704	1999 CC ₁₂₅	1999 02	11.42602	10 30 11.08	+40 02 50.5	19.6	704
1999 CR ₁₂₄	1999 02	11.37370	10 02 22.35	+47 43 57.6	18.9	704	1999 CC ₁₂₅	1999 02	18.21183	10 21 17.25	+40 00 09.2	18.7	704
1999 CR ₁₂₄	1999 02	18.20208	09 54 56.15	+48 02 27.5	19.5	704	1999 CC ₁₂₅	1999 02	18.23315	10 21 15.42	+40 00 08.9	18.4	704
1999 CR ₁₂₄	1999 02	18.22337	09 54 54.61	+48 02 30.0	19.5	704	1999 CC ₁₂₅	1999 02	18.25463	10 21 13.74	+40 00 05.4	18.8	704
1999 CR ₁₂₄	1999 02	18.24477	09 54 53.18	+48 02 34.7	19.3	704	1999 CC ₁₂₅	1999 02	18.27587	10 21 12.02	+40 00 04.4	18.5	704
1999 CR ₁₂₄	1999 02	18.26613	09 54 51.65	+48 02 34.8	19.3	704	1999 CC ₁₂₅	1999 02	18.29718	10 21 10.10	+40 00 01.2	18.8	704
1999 CR ₁₂₄	1999 02	18.28734	09 54 50.34	+48 02 36.3	19.4	704	1999 CD ₁₂₅	* 1999 02	11.37657	10 29 02.50	+38 37 42.8	18.4	704
1999 CS ₁₂₄	* 1999 02	11.33470	09 52 31.81	+44 47 23.5	19.4	704	1999 CD ₁₂₅	1999 02	11.38877	10 29 01.70	+38 37 47.7	18.4	704
1999 CS ₁₂₄	1999 02	11.34717	09 52 31.00	+44 47 23.3	19.4	704	1999 CD ₁₂₅	1999 02	11.40146	10 29 00.74	+38 37 51.7	18.4	704
1999 CS ₁₂₄	1999 02	11.35977	09 52 29.61	+44 47 24.4	19.4	704	1999 CD ₁₂₅	1999 02	11.41386	10 28 59.82	+38 37 56.3	18.7	704
1999 CS ₁₂₄	1999 02	11.37200	09 52 28.82	+44 47 20.1	19.4	704	1999 CD ₁₂₅	1999 02	11.42610	10 28 59.16	+38 38 00.8	18.7	704
1999 CS ₁₂₄	1999 02	18.20167	09 44 06.86	+44 38 04.4	19.4	704	1999 CD ₁₂₅	1999 02	18.21183	10 21 26.92	+39 06 12.6	18.6	704
1999 CS ₁₂₄	1999 02	18.22295	09 44 05.38	+44 38 03.7	20.1	704	1999 CD ₁₂₅	1999 02	18.23315	10 21 25.41	+39 06 15.8	18.2	704
1999 CS ₁₂₄	1999 02	18.24436	09 44 03.77	+44 38 00.1	19.1	704	1999 CD ₁₂₅	1999 02	18.25463	10 21 23.90	+39 06 20.6	18.6	704
1999 CS ₁₂₄	1999 02	18.26571	09 44 02.07	+44 37 56.1	18.8	704	1999 CD ₁₂₅	1999 02	18.27587	10 21 22.38	+39 06 24.2	18.7	704
1999 CS ₁₂₄	1999 02	18.28692	09 44 00.76	+44 37 51.7	18.9	704	1999 CD ₁₂₅	1999 02	18.29718	10 21 20.80	+39 06 28.2	18.8	704
1999 CT ₁₂₄	* 1999 02	11.37519	10 13 27.44	+36 30 16.8	19.3	704	1999 CE ₁₂₅	* 1999 02	11.37657	10 30 21.09	+37 59 12.3	17.4	704
1999 CT ₁₂₄	1999 02	11.38739	10 13 26.73	+36 30 21.9	19.3	704	1999 CE ₁₂₅	1999 02	11.38877	10 30 20.36	+37 59 16.7		704
1999 CT ₁₂₄	1999 02	11.39969	10 13 25.87	+36 30 26.6	18.8	704	1999 CE ₁₂₅	1999 02	11.40146	10 30 19.67	+37 59 23.6		704
1999 CT ₁₂₄	1999 02	11.41247	10 13 25.02	+36 30 34.1	18.8	704	1999 CE ₁₂₅	1999 02	11.41386	10 30 18.92	+37 59 28.2	17.9	704
1999 CT ₁₂₄	1999 02	11.42471	10 13 23.80	+36 30 38.2	19.0	704	1999 CE ₁₂₅	1999 02	11.42610	10 30 18.18	+37 59 33.6	18.0	704
1999 CT ₁₂₄	1999 02	18.20847	10 06 11.97	+37 12 57.5	19.3	704	1999 CE ₁₂₅	1999 02	18.21197	10 23 55.58	+38 42 04.0	17.9	704
1999 CT ₁₂₄	1999 02	18.22973	10 06 10.56	+37 13 05.0	19.3	704	1999 CE ₁₂₅	1999 02	18.23329	10 23 54.39	+38 42 11.9	18.2	704
1999 CT ₁₂₄	1999 02	18.25124	10 06 09.34	+37 13 11.1	19.6	704	1999 CE ₁₂₅	1999 02	18.25477	10 23 53.09	+38 42 18.2		704
1999 CT ₁₂₄	1999 02	18.27250	10 06 07.63	+37 13 16.1	19.4	704	1999 CE ₁₂₅	1999 02	18.27601	10 23 51.80	+38 42 25.0		704
1999 CT ₁₂₄	1999 02	18.29373	10 06 06.22	+37 13 25.5	19.2	704	1999 CE ₁₂₅	1999 02	18.29732	10 23 50.51	+38 42 31.7	18.2	704
1999 CU ₁₂₄	* 1999 02	11.37527	10 08 30.91	+36 17 03.9	19.4	704	1999 CF ₁₂₅	* 1999 02	11.37681	10 22 40.48	+34 54 08.8	18.2	704
1999 CU ₁₂₄	1999 02	11.38747	10 08 30.17	+36 17 08.4	19.1	704	1999 CF ₁₂₅	1999 02	11.38901	10 22 39.75	+34 54 12.1	18.1	704
1999 CU ₁₂₄	1999 02	11.39977	10 08 29.49	+36 17 11.5	19.1	704	1999 CF ₁₂₅	1999 02	11.40170	10 22 39.02	+34 54 16.7	18.1	704
1999 CU ₁₂₄	1999 02	11.41255	10 08 28.86	+36 17 17.6	19.1	704	1999 CF ₁₂₅	1999 02	11.41410	10 22 38.28	+34 54 19.9	17.9	704
1999 CU ₁₂₄	1999 02	18.22973	10 01 53.44	+36 50 53.3	19.0	704	1999 CF ₁₂₅	1999 02	11.42634	10 22 37.55	+34 54 23.5	17.9	704
1999 CU ₁₂₄	1999 02	18.25124	10 01 52.03	+36 50 58.0	19.2	704	1999 CF ₁₂₅	1999 02	18.21224	10 15 50.13	+35 24 01.2	18.5	704
1999 CU ₁₂₄	1999 02	18.27250	10 01 50.87	+36 51 02.7	19.2	704	1999 CF ₁₂₅	1999 02	18.23357	10 15 48.76	+35 24 06.1		704
1999 CU ₁₂₄	1999 02	18.29373	10 01 49.36	+36 51 10.2	19.6	704	1999 CF ₁₂₅	1999 02	18.25505	10 15 47.38	+35 24 11.0	18.5	704
1999 CV ₁₂₄	* 1999 02	11.37527	10 09 13.82	+36 15 50.8	18.8	704	1999 CF ₁₂₅	1999 02	18.27628	10 15 46.15	+35 24 15.8	18.7	704
1999 CV ₁₂₄	1999 02	11.38747	10 09 13.00	+36 15 58.4	18.3	704	1999 CF ₁₂₅	1999 02	18.29759	10 15 44.82	+35 24 19.9	18.9	704
1999 CV ₁₂₄	1999 02	11.39977	10 09 12.51	+36 16 04.5	18.3	704	1999 CG ₁₂₅	* 1999 02	11.37681	10 26 47.64	+34 06 22.8	18.5	704
1999 CV ₁₂₄	1999 02	11.41255	10 09 11.76	+36 16 09.1	18.3	704	1999 CG ₁₂₅	1999 02	11.38901	10 26 46.85	+34 06 30.1	17.9	704
1999 CV ₁₂₄	1999 02	11.42479	10 09 10.83	+36 16 13.8	19.7	704	1999 CG ₁₂₅	1999 02	11.40170	10 26 46.21	+34 06 38.0	17.9	704
1999 CV ₁₂₄	1999 02	18.20847	10 03 30.53	+37 06 09.8	18.5	704	1999 CG ₁₂₅	1999 02	11.41410	10 26 45.47	+34 06 45.3	17.7	704
1999 CV ₁₂₄	1999 02	18.22973	10 03 29.46	+37 06 17.4	18.5	704	1999 CG ₁₂₅	1999 02	11.42634	10 26 44.84	+34 06 52.2	17.7	704
1999 CV ₁₂₄	1999 02	18.25124	10 03 28.31	+37 06 25.7	18.1	704	1999 CG ₁₂₅	1999 02	18.21323	10 20 28.60	+35 10 23.2	17.7	704
1999 CV ₁₂₄	1999 02	18.27250	10 03 27.32	+37 06 34.1	18.1	704	1999 CG ₁₂₅	1999 02	18.23454	10 20 27.27	+35 10 34.8	18.0	704
1999 CV ₁₂₄	1999 02	18.29373	10 03 26.06	+37 06 43.3	18.9	704	1999 CG ₁₂₅	1999 02	18.25603	10 20 25.99	+35 10 46.1	18.0	704
1999 CW ₁₂₄	* 1999 02	11.37527	10 11 20.19	+36 16 13.1	17.5	704	1999 CG ₁₂₅	1999 02	18.27727	10 20 24.69	+35 10 57.0	18.3	704
1999 CW ₁₂₄	1999 02	11.38747	10 11 19.31	+36 16 17.5	18.1	704	1999 CG ₁₂₅	1999 02	18.29858	10 20 23.42	+35 11 09.5	19.0	704
1999 CW ₁₂₄	1999 02	11.39977	10 11 18.55	+36 16 22.4	17.6	704	1999 CH ₁₂₅	* 1999 02	11.37689				

1999 CM ₁₂₅	1999 02	11.41434	10 21 07.56	+31 46 10.0	18.3	704	1999 CW ₁₂₅	1999 02	18.25922	10 24 50.90	+30 44 24.3	20.0	704
1999 CM ₁₂₅	1999 02	11.42659	10 21 06.84	+31 46 14.6	18.3	704	1999 CW ₁₂₅	1999 02	18.28046	10 24 49.35	+30 44 25.5	19.6	704
1999 CM ₁₂₅	1999 02	18.21266	10 14 44.32	+32 18 18.0	18.7	704	1999 CX ₁₂₅	* 1999 02	11.38029	10 42 41.21	+29 02 53.4	17.7	704
1999 CM ₁₂₅	1999 02	18.23398	10 14 42.90	+32 18 24.8	18.3	704	1999 CX ₁₂₅	1999 02	11.39251	10 42 40.54	+29 02 54.9	17.9	704
1999 CM ₁₂₅	1999 02	18.25546	10 14 41.66	+32 18 29.7	18.7	704	1999 CX ₁₂₅	1999 02	11.40522	10 42 39.58	+29 02 59.2	17.7	704
1999 CM ₁₂₅	1999 02	18.27670	10 14 40.41	+32 18 34.5	18.4	704	1999 CX ₁₂₅	1999 02	11.41760	10 42 38.86	+29 03 02.9	17.2	704
1999 CN ₁₂₅	* 1999 02	11.37705	10 24 34.36	+31 56 42.1	17.1	704	1999 CX ₁₂₅	1999 02	11.42989	10 42 38.04	+29 03 05.3	17.2	704
1999 CN ₁₂₅	1999 02	11.38926	10 24 33.61	+31 56 47.0	17.1	704	1999 CX ₁₂₅	1999 02	18.21687	10 35 24.97	+29 27 23.6	18.1	704
1999 CN ₁₂₅	1999 02	11.40194	10 24 32.97	+31 56 54.2	17.1	704	1999 CX ₁₂₅	1999 02	18.23826	10 35 23.52	+29 27 27.0		704
1999 CN ₁₂₅	1999 02	11.41434	10 24 32.25	+31 56 59.7	17.1	704	1999 CX ₁₂₅	1999 02	18.25965	10 35 22.04	+29 27 30.8		704
1999 CN ₁₂₅	1999 02	11.42659	10 24 31.51	+31 57 05.8	17.1	704	1999 CX ₁₂₅	1999 02	18.28089	10 35 20.57	+29 27 33.0	18.7	704
1999 CN ₁₂₅	1999 02	18.21295	10 18 12.29	+32 43 59.6	18.0	704	1999 CX ₁₂₅	1999 02	18.30224	10 35 19.16	+29 27 38.4	19.1	704
1999 CN ₁₂₅	1999 02	18.23426	10 18 11.01	+32 44 08.3		704	1999 CX ₁₂₅	1999 03	13.19940	10 11 39.85	+29 28 17.3	16.3 R	650
1999 CN ₁₂₅	1999 02	18.25575	10 18 09.72	+32 44 16.1	18.4	704	1999 CX ₁₂₅	1999 03	13.22480	10 11 38.40	+29 28 13.0	16.5 R	650
1999 CN ₁₂₅	1999 02	18.27699	10 18 08.44	+32 44 24.9	18.4	704	1999 CY ₁₂₅	* 1999 02	11.38045	10 41 50.44	+30 51 35.9	18.4	704
1999 CN ₁₂₅	1999 02	18.29830	10 18 07.14	+32 44 32.1		704	1999 CY ₁₂₅	1999 02	11.39267	10 41 50.05	+30 51 40.3	18.4	704
1999 CN ₁₂₅	1999 02	22.31525	10 14 16.33	+33 05 55.9	16.5 R	699	1999 CY ₁₂₅	1999 02	11.40538	10 41 49.15	+30 51 43.7	18.4	704
1999 CN ₁₂₅	1999 02	22.33568	10 14 15.16	+33 06 01.9		699	1999 CY ₁₂₅	1999 02	11.41776	10 41 48.34	+30 51 49.8	18.4	704
1999 CN ₁₂₅	1999 02	22.35605	10 14 13.92	+33 06 07.7		699	1999 CY ₁₂₅	1999 02	11.43005	10 41 47.64	+30 51 54.4	18.5	704
1999 CO ₁₂₅	* 1999 02	11.37713	10 20 18.75	+31 29 34.7	18.5	704	1999 CY ₁₂₅	1999 02	18.21701	10 34 58.37	+31 28 42.0	19.2	704
1999 CO ₁₂₅	1999 02	11.38933	10 20 17.81	+31 29 39.1	18.5	704	1999 CY ₁₂₅	1999 02	18.23839	10 34 57.23	+31 28 48.1	19.3	704
1999 CO ₁₂₅	1999 02	11.40202	10 20 16.98	+31 29 40.6	18.0	704	1999 CY ₁₂₅	1999 02	18.25978	10 34 55.70	+31 28 54.6	19.6	704
1999 CO ₁₂₅	1999 02	11.41442	10 20 16.38	+31 29 43.9	17.7	704	1999 CY ₁₂₅	1999 02	18.28103	10 34 54.43	+31 29 00.5	19.5	704
1999 CO ₁₂₅	1999 02	11.42667	10 20 15.61	+31 29 48.0	17.7	704	1999 CZ ₁₂₅	1999 02	18.30238	10 34 52.97	+31 29 05.4	20.1	704
1999 CO ₁₂₅	1999 02	18.21266	10 13 21.01	+31 50 51.7	18.4	704	1999 CZ ₁₂₅	* 1999 02	11.38045	10 41 54.11	+31 03 08.0	18.0	704
1999 CO ₁₂₅	1999 02	18.23398	10 13 19.64	+31 50 54.8		704	1999 CZ ₁₂₅	1999 02	11.39267	10 41 53.29	+31 03 12.6	17.7	704
1999 CO ₁₂₅	1999 02	18.25546	10 13 18.24	+31 50 59.0	18.2	704	1999 CZ ₁₂₅	1999 02	11.40538	10 41 52.45	+31 03 17.3	17.6	704
1999 CO ₁₂₅	1999 02	18.27670	10 13 16.93	+31 51 01.3	18.9	704	1999 CZ ₁₂₅	1999 02	11.41776	10 41 51.75	+31 03 21.9	17.6	704
1999 CO ₁₂₅	1999 02	22.31397	10 09 06.60	+31 58 25.9	19.0 R	699	1999 CZ ₁₂₅	1999 02	11.43005	10 41 50.99	+31 03 27.2	18.0	704
1999 CO ₁₂₅	1999 02	22.33438	10 09 05.32	+31 58 27.5		699	1999 CZ ₁₂₅	1999 02	18.21715	10 35 10.05	+31 03 45.0	18.5	704
1999 CO ₁₂₅	1999 02	22.35479	10 09 04.04	+31 58 28.4		699	1999 CZ ₁₂₅	1999 02	18.23853	10 35 08.69	+31 03 51.5	18.5	704
1999 CP ₁₂₅	* 1999 02	11.37721	10 23 11.08	+29 24 03.5	17.7	704	1999 CZ ₁₂₅	1999 02	18.25992	10 35 07.39	+31 04 00.0	18.6	704
1999 CP ₁₂₅	1999 02	11.38941	10 23 10.30	+29 24 08.9	18.3	704	1999 CZ ₁₂₅	1999 02	18.28117	10 35 06.07	+31 04 05.1	18.9	704
1999 CP ₁₂₅	1999 02	11.40210	10 23 09.65	+29 24 17.5	18.1	704	1999 CZ ₁₂₅	1999 02	18.30252	10 35 04.64	+31 04 14.3	19.0	704
1999 CP ₁₂₅	1999 02	11.41450	10 23 08.96	+29 24 25.8	17.3	704	1999 CA ₁₂₆	* 1999 02	11.38053	10 42 45.02	+32 19 33.0	18.4	704
1999 CP ₁₂₅	1999 02	11.42674	10 23 08.29	+29 24 31.0	17.3	704	1999 CA ₁₂₆	1999 02	11.39275	10 42 44.32	+32 19 40.3	18.4	704
1999 CP ₁₂₅	1999 02	18.20437	10 16 59.98	+30 22 44.0	18.0	704	1999 CA ₁₂₆	1999 02	11.40546	10 42 43.62	+32 19 48.7	18.3	704
1999 CP ₁₂₅	1999 02	18.22566	10 16 58.74	+30 22 54.2	18.2	704	1999 CA ₁₂₆	1999 02	11.41784	10 42 42.91	+32 19 56.0	18.3	704
1999 CP ₁₂₅	1999 02	18.24706	10 16 57.49	+30 23 05.4		704	1999 CA ₁₂₆	1999 02	11.43013	10 42 42.17	+32 20 04.8	18.8	704
1999 CP ₁₂₅	1999 02	18.26842	10 16 56.21	+30 23 14.3	18.7	704	1999 CA ₁₂₆	1999 02	18.21729	10 36 48.09	+33 25 42.1	18.9	704
1999 CP ₁₂₅	1999 02	18.28964	10 16 55.08	+30 23 24.1	18.7	704	1999 CA ₁₂₆	1999 02	18.23867	10 36 46.65	+33 25 55.4	19.5	704
1999 CQ ₁₂₅	* 1999 02	11.37737	10 27 24.06	+30 35 52.6	17.6	704	1999 CA ₁₂₆	1999 02	18.26006	10 36 45.50	+33 26 06.5	18.5	704
1999 CQ ₁₂₅	1999 02	11.38957	10 27 23.23	+30 35 53.2	17.6	704	1999 CA ₁₂₆	1999 02	18.28131	10 36 44.37	+33 26 16.2	18.5	704
1999 CQ ₁₂₅	1999 02	11.40226	10 27 22.20	+30 35 53.3	17.6	704	1999 CB ₁₂₆	1999 02	18.30265	10 36 43.06	+33 26 27.7	18.8	704
1999 CQ ₁₂₅	1999 02	11.41466	10 27 21.36	+30 35 56.1	17.2	704	1999 CB ₁₂₆	* 1999 02	11.38062	10 47 39.34	+32 57 12.9	17.7	704
1999 CQ ₁₂₅	1999 02	11.42691	10 27 20.44	+30 35 56.6	17.2	704	1999 CB ₁₂₆	1999 02	11.39283	10 47 38.62	+32 57 18.8	17.5	704
1999 CQ ₁₂₅	1999 02	18.21659	10 19 12.74	+30 41 04.3	18.2	704	1999 CB ₁₂₆	1999 02	11.40555	10 47 37.85	+32 57 24.1	17.5	704
1999 CQ ₁₂₅	1999 02	18.23797	10 19 11.17	+30 41 04.0	18.2	704	1999 CB ₁₂₆	1999 02	11.41793	10 47 37.11	+32 57 30.0	17.6	704
1999 CQ ₁₂₅	1999 02	18.25936	10 19 09.50	+30 41 04.1	18.3	704	1999 CB ₁₂₆	1999 02	11.43021	10 47 36.35	+32 57 36.1	17.6	704
1999 CQ ₁₂₅	1999 02	18.28061	10 19 07.86	+30 41 04.1	18.3	704	1999 CB ₁₂₆	1999 02	18.21729	10 40 54.31	+33 44 06.8	17.9	704
1999 CQ ₁₂₅	1999 02	18.30196	10 19 06.22	+30 41 04.3	18.8	704	1999 CB ₁₂₆	1999 02	18.23867	10 40 52.95	+33 44 14.3		704
1999 CR ₁₂₅	* 1999 02	11.37761	10 30 52.82	+34 13 40.3	17.4	704	1999 CB ₁₂₆	1999 02	18.26006	10 40 51.59	+33 44 21.4		704
1999 CR ₁₂₅	1999 02	11.38982	10 30 52.02	+34 13 46.6	17.4	704	1999 CB ₁₂₆	1999 02	18.28131	10 40 50.14	+33 44 28.5	19.3	704
1999 CR ₁₂₅	1999 02	11.40250	10 30 51.27	+34 13 53.1	17.3	704	1999 CB ₁₂₆	1999 02	18.30265	10 40 48.84	+33 44 36.1	18.4	704
1999 CR ₁₂₅	1999 02	11.41490	10 30 50.62	+34 13 59.6	17.3	704	1999 CC ₁₂₆	* 1999 02	11.38078	10 45 38.60	+35 39 31.5	19.1	704
1999 CR ₁₂₅	1999 02	11.42715	10 30 49.84	+34 14 06.1	17.5	704	1999 CC ₁₂₆	1999 02	11.39301	10 45 37.89	+35 39 36.4	19.9	704
1999 CR ₁₂₅	1999 02	18.21323	10 24 14.10	+35 06 11.0	17.7	704	1999 CC ₁₂₆	1999 02	11.41809	10 45 36.35	+35 39 48.1	19.4	704
1999 CR ₁₂₅	1999 02	18.23454	10 24 12.74	+35 06 20.3	18.1	704	1999 CC ₁₂₆	1999 02	11.43038	10 45 35.48	+35 39 54.6	19.4	704
1999 CR ₁₂₅	1999 02	18.25603	10 24 11.36	+35 06 29.2		704	1999 CC ₁₂₆	1999 02	18.21757	10 38 28.86	+36 23 12.8	18.8	704
1999 CR ₁₂₅	1999 02	18.27727	10 24 10.09	+35 06 37.9	18.2	704	1999 CC ₁₂₆	1999 02	18.23895	10 38 27.30	+36 23 20.1	19.2	704
1999 CR ₁₂₅	1999 02	18.29858	10 24 08.67	+35 06 47.1	18.4	704	1999 CC ₁₂₆	1999 02	18.26034	10 38 25.87	+36 23 27.5	19.0	704
1999 CS ₁₂₅	* 1999 02	11.37842	10 32 07.55	+47 19 53.6	18.7	704	1999 CC ₁₂₆	1999 02	18.28159	10 38 24.43	+36 23 35.0	19.0	704
1999 CS ₁₂₅	1999 02	11.39063	10 32 06.64	+47 19 54.0	18.7	704	1999 CC ₁₂₆	1999 02	18.30294	10 38 23.01	+36 23 42.0	19.8	704
1999 CS ₁₂₅	1999 02	11.40332	10 32 05.82	+47 19 58.3	18.7	704	1999 CD ₁₂₆	* 1999 02	11.38078	10 50 25.45	+36 15 57.0	19.4	704
1999 CS ₁₂₅	1999 02	11.41572	10 32 05.25	+47 20 03.2	18.6	704	1999 CD ₁₂₆	1999 02	11.39301	10 50 24.89	+36 16 01.6	19.4	704
1999 CS ₁₂₅	1999 02	11.42796	10 32 04.00	+47 20 07.7	18.6	704	1999 CD ₁₂₆	1999 02	11.40571	10 50 24.38	+36 16 05.		

1999 CH ₁₂₆	1999 02 18.34740	10 43 08.91	+32 35 39.4	18.8	704	1999 CT ₁₂₆	1999 02 18.31230	11 08 50.50	+31 28 34.8	18.1	704
1999 CH ₁₂₆	1999 02 18.36839	10 43 07.55	+32 35 42.7	19.2	704	1999 CT ₁₂₆	1999 02 18.35418	11 08 48.02	+31 28 53.0	18.4	704
1999 CH ₁₂₆	1999 02 18.38922	10 43 05.95	+32 35 48.0	19.2	704	1999 CT ₁₂₆	1999 02 18.37500	11 08 46.84	+31 28 59.9	18.5	704
1999 CJ ₁₂₆	* 1999 02 11.38189	10 47 43.04	+31 08 17.6	16.9	704	1999 CT ₁₂₆	1999 02 18.39592	11 08 45.58	+31 29 07.3	18.7	704
1999 CJ ₁₂₆	1999 02 11.39414	10 47 42.40	+31 08 24.0		704	1999 CU ₁₂₆	* 1999 02 11.38560	11 30 21.33	+39 28 02.6	18.6	704
1999 CJ ₁₂₆	1999 02 11.40687	10 47 41.71	+31 08 29.6		704	1999 CU ₁₂₆	1999 02 11.41064	11 30 19.93	+39 28 20.9	19.2	704
1999 CJ ₁₂₆	1999 02 11.41922	10 47 41.00	+31 08 34.7		704	1999 CU ₁₂₆	1999 02 11.42292	11 30 19.36	+39 28 29.9	19.2	704
1999 CJ ₁₂₆	1999 02 11.43149	10 47 40.28	+31 08 40.0		704	1999 CU ₁₂₆	1999 02 11.43521	11 30 18.42	+39 28 35.7	19.2	704
1999 CJ ₁₂₆	1999 02 18.30522	10 41 04.12	+31 55 39.5	17.9	704	1999 CU ₁₂₆	1999 02 18.31077	11 23 45.39	+40 39 41.9	18.9	704
1999 CJ ₁₂₆	1999 02 18.32651	10 41 02.83	+31 55 48.3	18.9	704	1999 CU ₁₂₆	1999 02 18.33208	11 23 44.00	+40 39 54.3	19.6	704
1999 CJ ₁₂₆	1999 02 18.34740	10 41 01.41	+31 55 56.1	18.5	704	1999 CU ₁₂₆	1999 02 18.35307	11 23 42.82	+40 40 04.8	19.9	704
1999 CJ ₁₂₆	1999 02 18.36839	10 41 00.20	+31 56 02.7	18.2	704	1999 CU ₁₂₆	1999 02 18.37390	11 23 41.44	+40 40 18.5	19.7	704
1999 CJ ₁₂₆	1999 02 18.38922	10 40 58.84	+31 56 09.9	18.2	704	1999 CU ₁₂₆	1999 02 18.39482	11 23 40.02	+40 40 28.6	19.9	704
1999 CK ₁₂₆	* 1999 02 11.38221	10 53 00.51	+27 03 04.9	17.9	704	1999 CV ₁₂₆	* 1999 02 11.38618	11 35 32.21	+38 39 32.6	18.4	704
1999 CK ₁₂₆	1999 02 11.39446	10 52 59.97	+27 03 09.2	18.0	704	1999 CV ₁₂₆	1999 02 11.39848	11 35 31.84	+38 39 41.7	18.4	704
1999 CK ₁₂₆	1999 02 11.40718	10 52 59.34	+27 03 14.7	18.1	704	1999 CV ₁₂₆	1999 02 11.41121	11 35 31.54	+38 39 55.1	18.9	704
1999 CK ₁₂₆	1999 02 11.41954	10 52 58.80	+27 03 19.2	18.1	704	1999 CV ₁₂₆	1999 02 11.42350	11 35 31.07	+38 40 04.3	18.7	704
1999 CK ₁₂₆	1999 02 11.43182	10 52 58.16	+27 03 23.8	18.5	704	1999 CV ₁₂₆	1999 02 11.43579	11 35 30.74	+38 40 15.2	18.7	704
1999 CK ₁₂₆	1999 02 18.30854	10 47 33.76	+27 46 23.2	17.5	704	1999 CV ₁₂₆	1999 02 18.31465	11 31 48.73	+40 13 36.0	18.5	704
1999 CK ₁₂₆	1999 02 18.32986	10 47 32.69	+27 46 31.7		704	1999 CV ₁₂₆	1999 02 18.33554	11 31 47.79	+40 13 51.8	18.8	704
1999 CK ₁₂₆	1999 02 18.35071	10 47 31.53	+27 46 38.7	17.9	704	1999 CV ₁₂₆	1999 02 18.35654	11 31 46.96	+40 14 07.7	19.1	704
1999 CK ₁₂₆	1999 02 18.37170	10 47 30.48	+27 46 45.8	18.0	704	1999 CV ₁₂₆	1999 02 18.37735	11 31 46.20	+40 14 25.0	19.8	704
1999 CK ₁₂₆	1999 02 18.39258	10 47 29.43	+27 46 52.7	18.3	704	1999 CV ₁₂₆	1999 02 18.39826	11 31 45.40	+40 14 40.5	19.7	704
1999 CL ₁₂₆	* 1999 02 11.38238	10 58 57.13	+30 15 40.5	18.7	704	1999 CW ₁₂₆	1999 02 11.38731	10 09 58.25	+38 06 11.0	19.3	704
1999 CL ₁₂₆	1999 02 11.39463	10 58 56.35	+30 15 42.8	18.0	704	1999 CW ₁₂₆	1999 02 11.39961	10 09 57.19	+38 06 20.0	19.2	704
1999 CL ₁₂₆	1999 02 11.40735	10 58 55.60	+30 15 50.9	17.9	704	1999 CW ₁₂₆	1999 02 11.41238	10 09 56.42	+38 06 24.7	18.8	704
1999 CL ₁₂₆	1999 02 11.41970	10 58 54.96	+30 15 55.5	17.2	704	1999 CW ₁₂₆	1999 02 11.42463	10 09 55.66	+38 06 30.6	18.8	704
1999 CL ₁₂₆	1999 02 11.43197	10 58 54.34	+30 16 00.2	17.2	704	1999 CW ₁₂₆	1999 02 18.20595	10 02 15.59	+39 07 32.8	19.5	704
1999 CL ₁₂₆	1999 02 18.30813	10 52 31.12	+30 57 01.1	18.7	704	1999 CW ₁₂₆	1999 02 18.22721	10 02 14.13	+39 07 44.4	19.6	704
1999 CL ₁₂₆	1999 02 18.32945	10 52 29.73	+30 57 05.9	18.5	704	1999 CW ₁₂₆	1999 02 18.24863	10 02 12.64	+39 07 54.1	19.2	704
1999 CL ₁₂₆	1999 02 18.35030	10 52 28.52	+30 57 14.7	18.5	704	1999 CW ₁₂₆	1999 02 18.26998	10 02 11.17	+39 08 03.5	18.8	704
1999 CL ₁₂₆	1999 02 18.37129	10 52 27.13	+30 57 21.5	17.7	704	1999 CW ₁₂₆	1999 02 18.29121	10 02 09.55	+39 08 12.8	18.9	704
1999 CL ₁₂₆	1999 02 18.39217	10 52 26.01	+30 57 27.8	17.7	704	1999 CX ₁₂₆	* 1999 02 11.38982	10 32 46.89	+35 08 12.6	18.5	704
1999 CM ₁₂₆	* 1999 02 11.38397	11 09 25.16	+35 42 18.6	17.6	704	1999 CX ₁₂₆	1999 02 11.40250	10 32 46.23	+35 08 17.3	18.1	704
1999 CM ₁₂₆	1999 02 11.39624	11 09 24.52	+35 42 26.9	17.7	704	1999 CX ₁₂₆	1999 02 11.41490	10 32 45.80	+35 08 21.9	18.1	704
1999 CM ₁₂₆	1999 02 11.40901	11 09 24.05	+35 42 35.3	17.8	704	1999 CX ₁₂₆	1999 02 11.42715	10 32 45.05	+35 08 27.5	18.1	704
1999 CM ₁₂₆	1999 02 11.42132	11 09 23.34	+35 42 41.8		704	1999 CX ₁₂₆	1999 02 18.21337	10 26 46.14	+35 49 25.5	18.4	704
1999 CM ₁₂₆	1999 02 11.43359	11 09 22.82	+35 42 50.4		704	1999 CX ₁₂₆	1999 02 18.23469	10 26 45.04	+35 49 33.2	18.3	704
1999 CM ₁₂₆	1999 02 18.30979	11 04 00.05	+36 44 50.1	17.8	704	1999 CX ₁₂₆	1999 02 18.25616	10 26 43.84	+35 49 38.8	18.3	704
1999 CM ₁₂₆	1999 02 18.33110	11 03 58.86	+36 45 00.5		704	1999 CX ₁₂₆	1999 02 18.27741	10 26 42.51	+35 49 44.9	18.7	704
1999 CM ₁₂₆	1999 02 18.35196	11 03 57.64	+36 45 11.1		704	1999 CX ₁₂₆	1999 02 18.29871	10 26 41.35	+35 49 52.6	18.7	704
1999 CM ₁₂₆	1999 02 18.37294	11 03 56.52	+36 45 21.1		704	1999 CY ₁₂₆	* 1999 02 11.39235	10 38 04.13	+30 21 58.2	18.8	704
1999 CM ₁₂₆	1999 02 18.39383	11 03 55.36	+36 45 31.6		704	1999 CY ₁₂₆	1999 02 11.40505	10 38 03.61	+30 22 00.6	18.8	704
1999 CN ₁₂₆	* 1999 02 11.38436	11 03 41.52	+29 15 32.1	18.5	704	1999 CY ₁₂₆	1999 02 11.41743	10 38 02.95	+30 22 03.0	18.4	704
1999 CN ₁₂₆	1999 02 11.39664	11 03 40.85	+29 15 45.6	18.9	704	1999 CY ₁₂₆	1999 02 11.42973	10 38 02.23	+30 22 07.8	18.4	704
1999 CN ₁₂₆	1999 02 11.40941	11 03 40.34	+29 15 52.4	18.3	704	1999 CY ₁₂₆	1999 02 18.21701	10 32 01.76	+30 48 27.8	19.3	704
1999 CN ₁₂₆	1999 02 11.42171	11 03 39.65	+29 15 59.3	18.3	704	1999 CY ₁₂₆	1999 02 18.23839	10 32 00.61	+30 48 32.8	19.5	704
1999 CN ₁₂₆	1999 02 11.43399	11 03 38.94	+29 16 08.4	18.6	704	1999 CY ₁₂₆	1999 02 18.25978	10 31 59.14	+30 48 39.8	19.9	704
1999 CN ₁₂₆	1999 02 18.30910	10 57 57.89	+30 30 23.1	18.4	704	1999 CY ₁₂₆	1999 02 18.28103	10 31 58.10	+30 48 44.2	20.0	704
1999 CN ₁₂₆	1999 02 18.33041	10 57 56.60	+30 30 36.8	19.0	704	1999 CZ ₁₂₆	* 1999 02 11.43635	11 21 38.17	+30 07 20.3	17.9	704
1999 CN ₁₂₆	1999 02 18.35127	10 57 55.56	+30 30 48.5	19.0	704	1999 CZ ₁₂₆	1999 02 11.44846	11 21 37.61	+30 07 26.3	17.9	704
1999 CN ₁₂₆	1999 02 18.37225	10 57 54.32	+30 31 01.6	19.1	704	1999 CZ ₁₂₆	1999 02 11.46084	11 21 37.08	+30 07 32.3		704
1999 CN ₁₂₆	1999 02 18.39313	10 57 53.08	+30 31 13.4	18.3	704	1999 CZ ₁₂₆	1999 02 11.47325	11 21 36.53	+30 07 38.9		704
1999 CO ₁₂₆	* 1999 02 11.38436	11 05 43.36	+30 21 24.9	17.6	704	1999 CZ ₁₂₆	1999 02 11.48578	11 21 35.90	+30 07 44.0	18.4	704
1999 CO ₁₂₆	1999 02 11.39664	11 05 42.55	+30 21 31.1	17.7	704	1999 CZ ₁₂₆	1999 02 18.31354	11 16 15.97	+31 01 45.3	18.2	704
1999 CO ₁₂₆	1999 02 11.40941	11 05 41.88	+30 21 36.8	17.7	704	1999 CZ ₁₂₆	1999 02 18.33443	11 16 14.84	+31 01 55.1	18.9	704
1999 CO ₁₂₆	1999 02 11.42171	11 05 41.22	+30 21 43.3	17.1	704	1999 CZ ₁₂₆	1999 02 18.35542	11 16 13.59	+31 02 04.9	18.8	704
1999 CO ₁₂₆	1999 02 11.43399	11 05 40.60	+30 21 48.7	17.1	704	1999 CZ ₁₂₆	1999 02 18.37624	11 16 12.60	+31 02 11.8	18.3	704
1999 CO ₁₂₆	1999 02 18.30910	10 59 02.08	+31 10 44.5	17.6	704	1999 CZ ₁₂₆	1999 02 18.39716	11 16 11.33	+31 02 21.3	18.3	704
1999 CO ₁₂₆	1999 02 18.33041	10 59 00.69	+31 10 52.5	18.3	704	1999 CA ₁₂₇	* 1999 02 11.43650	11 15 17.48	+27 27 26.8	18.0	704
1999 CO ₁₂₆	1999 02 18.35127	10 58 59.31	+31 11 00.5	18.1	704	1999 CA ₁₂₇	1999 02 11.44862	11 15 16.81	+27 27 31.4	18.8	704
1999 CO ₁₂₆	1999 02 18.37225	10 58 57.91	+31 11 09.3	18.2	704	1999 CA ₁₂₇	1999 02 11.46099	11 15 16.14	+27 27 34.5	18.7	704
1999 CO ₁₂₆	1999 02 18.39313	10 58 56.58	+31 11 16.4		704	1999 CA ₁₂₇	1999 02 11.47342	11 15 15.47	+27 27 37.1	18.7	704
1999 CP ₁₂₆	* 1999 02 11.38444	11 04 43.67	+28 06 54.6	18.0	704	1999 CA ₁₂₇	1999 02 11.48594	11 15 14.64	+27 27 40.6	19.0	704
1999 CP ₁₂₆	1999 02 11.39672	11 04 43.26	+28 07 03.6	18.0	704	1999 CA ₁₂₇	1999 02 18.31313	11 08 31.84	+27 58 10.1	18.5	704
1999 CP ₁₂₆	1999 02 11.40949	11 04 42.66	+28 07 08.3	18.0	704	1999 CA ₁₂₇	1999 02 18.33401	11 08 30.57	+27 58 14.6	19.2	704
1999 CP ₁₂₆	1999 02 11.42179	11 04 42.03	+28 07 17.4	17.8	704	1999 CA ₁₂₇	1999 02 18.35501	11 08 29.09	+27 58 19.2	19.0	704
1999 CP ₁₂₆	1999 02 11.43407	11 04 41.55	+28 07 26.3	17.8	704	1999 CA ₁₂₇	1999 02 18.37583	11 08 27.74	+27 58 23.6	19.1	704
1999 CP ₁₂₆	1999 02 18.30896	10 59 16.28	+29 16 26.4	18.1	704	1999 CA ₁₂₇	1999 02 18.39675	11 08 26.22	+27 58 23.6	19.4	

1999 CE ₁₂₇	1999 02 18.39675	11 13 41.07	+27 46 41.0	19.0	704	1999 CQ ₁₂₇	1999 02 18.38307	11 34 51.82	+27 26 33.3	18.7	704
1999 CF ₁₂₇	* 1999 02 11.43667	11 09 48.90	+24 50 33.6	17.9	704	1999 CQ ₁₂₇	1999 02 18.40394	11 34 50.41	+27 26 36.8	19.4	704
1999 CF ₁₂₇	1999 02 11.44879	11 09 48.56	+24 50 41.5	17.9	704	1999 CR ₁₂₇	* 1999 02 11.43885	11 40 38.72	+27 21 38.8	18.2	704
1999 CF ₁₂₇	1999 02 11.46117	11 09 48.03	+24 50 50.6	18.1	704	1999 CR ₁₂₇	1999 02 11.45101	11 40 38.44	+27 21 52.4	18.2	704
1999 CF ₁₂₇	1999 02 11.47358	11 09 47.64	+24 50 59.8	18.1	704	1999 CR ₁₂₇	1999 02 11.46338	11 40 38.06	+27 22 01.5	18.2	704
1999 CF ₁₂₇	1999 02 11.48611	11 09 47.26	+24 51 08.9	18.5	704	1999 CR ₁₂₇	1999 02 11.47577	11 40 37.90	+27 22 15.1	18.5	704
1999 CF ₁₂₇	1999 02 18.31285	11 05 32.61	+26 08 35.3	18.8	704	1999 CR ₁₂₇	1999 02 11.48830	11 40 37.65	+27 22 28.8	18.6	704
1999 CF ₁₂₇	1999 02 18.33373	11 05 31.96	+26 08 49.0	19.3	704	1999 CR ₁₂₇	1999 02 18.32175	11 37 53.48	+29 12 04.3	18.8	704
1999 CF ₁₂₇	1999 02 18.35473	11 05 31.00	+26 09 05.9	18.8	704	1999 CR ₁₂₇	1999 02 18.34263	11 37 52.74	+29 12 26.7	18.9	704
1999 CF ₁₂₇	1999 02 18.37555	11 05 30.08	+26 09 18.8	19.3	704	1999 CR ₁₂₇	1999 02 18.36364	11 37 52.18	+29 12 45.9	18.4	704
1999 CF ₁₂₇	1999 02 18.39646	11 05 29.21	+26 09 32.0	18.9	704	1999 CR ₁₂₇	1999 02 18.38447	11 37 51.44	+29 13 05.3	19.2	704
1999 CG ₁₂₇	* 1999 02 11.43675	11 16 57.13	+25 29 51.4	18.0	704	1999 CS ₁₂₇	* 1999 02 11.43893	11 36 17.44	+26 38 28.8	17.2	704
1999 CG ₁₂₇	1999 02 11.44887	11 16 56.57	+25 29 55.9	18.0	704	1999 CS ₁₂₇	1999 02 11.45109	11 36 16.95	+26 38 35.7	17.6	704
1999 CG ₁₂₇	1999 02 11.46125	11 16 55.97	+25 30 00.5	18.0	704	1999 CS ₁₂₇	1999 02 11.46346	11 36 16.39	+26 38 42.2	17.5	704
1999 CG ₁₂₇	1999 02 11.47366	11 16 55.32	+25 30 02.9	18.0	704	1999 CS ₁₂₇	1999 02 11.47585	11 36 15.91	+26 38 49.4		704
1999 CG ₁₂₇	1999 02 11.48619	11 16 54.64	+25 30 05.1	18.0	704	1999 CS ₁₂₇	1999 02 11.48838	11 36 15.43	+26 38 56.6		704
1999 CG ₁₂₇	1999 02 18.31298	11 11 05.96	+25 59 15.2	18.3	704	1999 CS ₁₂₇	1999 02 18.32035	11 31 19.10	+27 41 21.4	17.7	704
1999 CG ₁₂₇	1999 02 18.33387	11 11 04.74	+25 59 21.8	18.1	704	1999 CS ₁₂₇	1999 02 18.34124	11 31 18.10	+27 41 32.2		704
1999 CG ₁₂₇	1999 02 18.35487	11 11 03.64	+25 59 26.6	18.1	704	1999 CS ₁₂₇	1999 02 18.36224	11 31 17.06	+27 41 44.0		704
1999 CG ₁₂₇	1999 02 18.37569	11 11 02.40	+25 59 30.2	17.9	704	1999 CS ₁₂₇	1999 02 18.38307	11 31 16.03	+27 41 55.6		704
1999 CG ₁₂₇	1999 02 18.39661	11 11 01.36	+25 59 34.5	19.0	704	1999 CS ₁₂₇	1999 02 18.40394	11 31 15.00	+27 42 06.4	18.4	704
1999 CH ₁₂₇	* 1999 02 11.43683	11 28 26.78	+25 26 42.4	17.6	704	1999 CT ₁₂₇	* 1999 02 11.43916	11 42 17.92	+22 05 21.8	18.1	704
1999 CH ₁₂₇	1999 02 11.44895	11 28 26.19	+25 26 47.1	17.6	704	1999 CT ₁₂₇	1999 02 11.45132	11 42 17.46	+22 05 30.6	18.1	704
1999 CH ₁₂₇	1999 02 11.46133	11 28 25.61	+25 26 51.8	17.6	704	1999 CT ₁₂₇	1999 02 11.46370	11 42 16.98	+22 05 36.6	17.7	704
1999 CH ₁₂₇	1999 02 11.47374	11 28 25.10	+25 26 56.7	17.6	704	1999 CT ₁₂₇	1999 02 11.47609	11 42 16.67	+22 05 44.2	17.7	704
1999 CH ₁₂₇	1999 02 11.48627	11 28 24.55	+25 27 04.0	18.1	704	1999 CT ₁₂₇	1999 02 11.48861	11 42 16.35	+22 05 53.3	17.7	704
1999 CH ₁₂₇	1999 02 18.31716	11 23 02.43	+26 16 53.9	17.2	704	1999 CT ₁₂₇	1999 02 13.44286	11 41 16.93	+22 24 27.8	18.2 R	699
1999 CH ₁₂₇	1999 02 18.33804	11 23 01.36	+26 17 03.1		704	1999 CT ₁₂₇	1999 02 13.46581	11 41 16.21	+22 24 41.4		699
1999 CH ₁₂₇	1999 02 18.35904	11 23 00.31	+26 17 11.9	17.4	704	1999 CT ₁₂₇	1999 02 13.48878	11 41 15.36	+22 24 53.8		699
1999 CH ₁₂₇	1999 02 18.37990	11 22 59.17	+26 17 20.8		704	1999 CT ₁₂₇	1999 02 18.34194	11 38 24.39	+23 10 45.4	18.3	704
1999 CH ₁₂₇	1999 02 18.40077	11 22 58.04	+26 17 29.8	17.6	704	1999 CT ₁₂₇	1999 02 18.36293	11 38 23.46	+23 10 58.4	18.3	704
1999 CH ₁₂₇	1999 03 21.25774	10 54 37.96	+28 26 22.0	17.5 R	699	1999 CT ₁₂₇	1999 02 18.38377	11 38 22.74	+23 11 10.0	18.1	704
1999 CH ₁₂₇	1999 03 21.27813	10 54 36.91	+28 26 23.1		699	1999 CU ₁₂₇	1999 02 18.40465	11 38 21.70	+23 11 21.2	19.0	704
1999 CH ₁₂₇	1999 03 21.29859	10 54 35.85	+28 26 24.0		699	1999 CU ₁₂₇	* 1999 02 11.43965	11 41 14.84	+28 00 20.2	18.8	704
1999 CJ ₁₂₇	* 1999 02 11.43724	11 25 39.25	+25 34 30.1	17.9	704	1999 CU ₁₂₇	1999 02 11.45180	11 41 14.32	+28 00 25.2	18.6	704
1999 CJ ₁₂₇	1999 02 11.44936	11 25 38.59	+25 34 34.8	17.9	704	1999 CU ₁₂₇	1999 02 11.46418	11 41 13.55	+28 00 31.2	18.6	704
1999 CJ ₁₂₇	1999 02 11.46175	11 25 38.19	+25 34 39.8	17.9	704	1999 CU ₁₂₇	1999 02 11.47659	11 41 13.20	+28 00 35.8	18.6	704
1999 CJ ₁₂₇	1999 02 11.47415	11 25 37.77	+25 34 47.4	18.5	704	1999 CU ₁₂₇	1999 02 18.32021	11 35 48.70	+28 45 00.4	18.7	704
1999 CJ ₁₂₇	1999 02 18.31659	11 21 05.16	+26 27 01.3	18.4	704	1999 CU ₁₂₇	1999 02 18.34110	11 35 47.47	+28 45 05.3	18.7	704
1999 CJ ₁₂₇	1999 02 18.33748	11 21 04.29	+26 27 11.3	18.1	704	1999 CU ₁₂₇	1999 02 18.36210	11 35 46.39	+28 45 14.6	18.7	704
1999 CJ ₁₂₇	1999 02 18.35848	11 21 03.27	+26 27 20.0	18.1	704	1999 CU ₁₂₇	1999 02 18.38293	11 35 45.33	+28 45 23.9	19.3	704
1999 CJ ₁₂₇	1999 02 18.37933	11 21 02.40	+26 27 29.2	18.6	704	1999 CV ₁₂₇	1999 02 18.40381	11 35 44.16	+28 45 28.8	19.4	704
1999 CJ ₁₂₇	1999 02 18.40019	11 21 01.32	+26 27 37.9	18.6	704	1999 CV ₁₂₇	* 1999 02 11.43998	11 47 17.41	+32 52 18.6	18.2	704
1999 CK ₁₂₇	* 1999 02 11.43732	11 28 12.91	+27 01 21.7	19.1	704	1999 CV ₁₂₇	1999 02 11.45212	11 47 17.07	+32 52 27.6	18.2	704
1999 CK ₁₂₇	1999 02 11.44944	11 28 12.58	+27 01 24.2	19.1	704	1999 CV ₁₂₇	1999 02 11.46450	11 47 16.88	+32 52 36.6	18.2	704
1999 CK ₁₂₇	1999 02 11.46183	11 28 11.76	+27 01 31.1	18.9	704	1999 CV ₁₂₇	1999 02 11.47691	11 47 16.45	+32 52 45.7	19.1	704
1999 CK ₁₂₇	1999 02 11.47423	11 28 11.26	+27 01 35.7	18.9	704	1999 CV ₁₂₇	1999 02 18.31952	11 43 57.17	+34 21 25.5	18.6	704
1999 CK ₁₂₇	1999 02 18.31730	11 22 44.67	+27 50 26.2	18.9	704	1999 CV ₁₂₇	1999 02 18.34041	11 43 56.51	+34 21 37.7	19.6	704
1999 CK ₁₂₇	1999 02 18.33819	11 22 43.33	+27 50 35.2	19.1	704	1999 CV ₁₂₇	1999 02 18.36141	11 43 55.68	+34 21 57.3	19.1	704
1999 CK ₁₂₇	1999 02 18.38004	11 22 40.98	+27 50 50.7	19.3	704	1999 CV ₁₂₇	1999 02 18.38225	11 43 54.86	+34 22 11.0	20.0	704
1999 CK ₁₂₇	1999 02 18.40090	11 22 39.81	+27 50 57.7	19.3	704	1999 CV ₁₂₇	1999 02 18.40312	11 43 54.16	+34 22 27.2	19.7	704
1999 CL ₁₂₇	* 1999 02 11.43741	11 27 05.16	+28 37 01.2	17.7	704	1999 CW ₁₂₇	* 1999 02 11.44030	11 50 05.33	+37 51 30.4	18.7	704
1999 CL ₁₂₇	1999 02 11.44953	11 27 04.49	+28 37 06.5		704	1999 CW ₁₂₇	1999 02 11.45245	11 50 04.77	+37 51 37.6	18.6	704
1999 CL ₁₂₇	1999 02 11.46191	11 27 03.84	+28 37 11.3		704	1999 CW ₁₂₇	1999 02 11.46484	11 50 04.21	+37 51 42.2	18.6	704
1999 CL ₁₂₇	1999 02 11.47431	11 27 03.17	+28 37 16.6		704	1999 CW ₁₂₇	1999 02 11.47723	11 50 03.74	+37 51 51.1	18.6	704
1999 CL ₁₂₇	1999 02 11.48686	11 27 02.48	+28 37 22.6		704	1999 CW ₁₂₇	1999 02 11.48974	11 50 03.16	+37 51 56.6	18.6	704
1999 CL ₁₂₇	1999 02 18.31618	11 20 45.63	+29 22 38.5	17.6	704	1999 CW ₁₂₇	1999 02 18.31855	11 44 39.30	+38 48 50.5	18.4	704
1999 CL ₁₂₇	1999 02 18.33706	11 20 44.35	+29 22 45.7		704	1999 CW ₁₂₇	1999 02 18.33943	11 44 38.11	+38 48 59.5		704
1999 CL ₁₂₇	1999 02 18.35807	11 20 43.02	+29 22 53.5		704	1999 CW ₁₂₇	1999 02 18.36044	11 44 37.02	+38 49 09.4	18.8	704
1999 CL ₁₂₇	1999 02 18.37892	11 20 41.78	+29 23 01.0	18.3	704	1999 CW ₁₂₇	1999 02 18.38129	11 44 36.01	+38 49 18.8	18.9	704
1999 CL ₁₂₇	1999 02 18.39978	11 20 40.51	+29 23 07.7	18.4	704	1999 CW ₁₂₇	1999 02 18.40215	11 44 34.73	+38 49 28.3	18.9	704
1999 CM ₁₂₇	* 1999 02 11.43821	11 44 02.12	+35 47 14.1	19.5	704	1999 CX ₁₂₇	* 1999 02 11.44030	11 52 14.46	+38 32 41.4	18.8	704
1999 CM ₁₂₇	1999 02 11.45034	11 44 02.01	+35 47 26.1	19.5	704	1999 CX ₁₂₇	1999 02 11.45245	11 52 13.97	+38 32 46.0	18.8	704
1999 CM ₁₂₇	1999 02 11.46273	11 44 01.77	+35 47 36.7	19.5	704	1999 CX ₁₂₇	1999 02 11.46484	11 52 13.47	+38 32 50.7	19.0	704
1999 CM ₁₂₇	1999 02 11.47512	11 44 01.41	+35 47 45.9	19.5	704	1999 CX ₁₂₇	1999 02 11.47723	11 52 12.89	+38 32 55.9	19.3	704
1999 CM ₁₂₇	1999 02 18.31841	11 40 54.12	+37 25 26.7	19.4	704	1999 CX ₁₂₇	1999 02 11.48974	11 52 12.13	+38 33 03.2	19.7	704
1999 CM ₁₂₇	1999 02 18.33929	11 40 53.46	+37 25 41.7	19.6	704	1999 CX ₁₂₇	1999 02 18.31869	11 47 01.53	+39 17 25.5	18.8	704
1999 CM ₁₂₇	1999 02 18.36030	11 40 52.65	+37 26 00.0	19.8	704	1999 CX ₁₂₇	1999 02 18.33957	11 47 00.51	+39 17 34.1	18.8	704
1999 CM ₁₂₇	1999 02 18.38115	11 40 51.92	+37 26 18.2	20.1	704	1999 CX ₁₂₇	1999 02 18.36058	11 46 59.42	+39 17 42.7	19.1	704

1999 CB ₁₂₈	1999 02	18.34526	11 48 57.28	+25 35 50.6	704	1999 CM ₁₂₈	1999 02	23.39435	12 04 11.53	+22 30 28.6	699	
1999 CB ₁₂₈	1999 02	18.36626	11 48 56.43	+25 36 03.1	704	1999 CM ₁₂₈	1999 02	23.41478	12 04 10.74	+22 30 40.3	699	
1999 CB ₁₂₈	1999 02	18.38708	11 48 55.56	+25 36 15.7	704	1999 CN ₁₂₈	* 1999 02	11.44482	12 12 25.68	+22 42 42.5	18.4	
1999 CB ₁₂₈	1999 02	18.40796	11 48 54.63	+25 36 28.0	17.8	704	1999 CN ₁₂₈	1999 02	11.45717	12 12 25.25	+22 42 50.2	18.4
1999 CC ₁₂₈	* 1999 02	11.44158	11 55 46.41	+25 11 24.0	18.5	704	1999 CN ₁₂₈	1999 02	11.46959	12 12 25.04	+22 42 56.1	18.6
1999 CC ₁₂₈	1999 02	11.45380	11 55 46.01	+25 11 28.0	18.5	704	1999 CN ₁₂₈	1999 02	11.48186	12 12 24.72	+22 43 00.6	18.6
1999 CC ₁₂₈	1999 02	11.46616	11 55 45.52	+25 11 34.3	18.5	704	1999 CN ₁₂₈	1999 02	11.49425	12 12 24.39	+22 43 09.7	18.8
1999 CC ₁₂₈	1999 02	11.47852	11 55 45.09	+25 11 42.3	18.5	704	1999 CN ₁₂₈	1999 02	18.41315	12 09 15.97	+23 42 15.7	17.8
1999 CC ₁₂₈	1999 02	11.49102	11 55 44.54	+25 11 48.1	18.5	704	1999 CN ₁₂₈	1999 02	18.43412	12 09 15.26	+23 42 26.1	18.4
1999 CC ₁₂₈	1999 02	18.41025	11 51 03.59	+26 10 55.9	18.2	704	1999 CN ₁₂₈	1999 02	18.45506	12 09 14.44	+23 42 36.6	18.6
1999 CC ₁₂₈	1999 02	18.43122	11 51 02.55	+26 11 05.1	18.2	704	1999 CN ₁₂₈	1999 02	18.47589	12 09 13.87	+23 42 46.4	18.4
1999 CC ₁₂₈	1999 02	18.45216	11 51 01.56	+26 11 15.1	18.4	704	1999 CN ₁₂₈	1999 02	18.49699	12 09 13.05	+23 42 57.9	18.4
1999 CC ₁₂₈	1999 02	18.47300	11 51 00.63	+26 11 26.1	18.5	704	1999 CO ₁₂₈	* 1999 02	11.44532	12 09 21.80	+29 53 10.2	17.1
1999 CC ₁₂₈	1999 02	18.49410	11 50 59.68	+26 11 36.7	18.7	704	1999 CO ₁₂₈	1999 02	11.45766	12 09 21.67	+29 53 19.2	17.1
1999 CD ₁₂₈	* 1999 02	11.44174	11 53 30.87	+22 44 39.8	17.7	704	1999 CO ₁₂₈	1999 02	11.47009	12 09 21.40	+29 53 28.3	17.3
1999 CD ₁₂₈	1999 02	11.45395	11 53 30.60	+22 44 46.8	17.7	704	1999 CO ₁₂₈	1999 02	11.48240	12 09 21.23	+29 53 37.0	17.4
1999 CD ₁₂₈	1999 02	11.46632	11 53 30.10	+22 44 51.5	18.0	704	1999 CO ₁₂₈	1999 02	11.49474	12 09 20.99	+29 53 46.5	17.4
1999 CD ₁₂₈	1999 02	11.47867	11 53 29.78	+22 44 56.6	18.0	704	1999 CO ₁₂₈	1999 02	18.41219	12 07 03.47	+31 17 45.4	17.6
1999 CD ₁₂₈	1999 02	11.49117	11 53 29.46	+22 45 03.2	18.0	704	1999 CO ₁₂₈	1999 02	18.43316	12 07 02.84	+31 18 00.8	17.6
1999 CD ₁₂₈	1999 02	13.43903	11 52 37.40	+23 00 01.3	16.8	R	1999 CO ₁₂₈	1999 02	18.45410	12 07 02.26	+31 18 15.9	17.6
1999 CD ₁₂₈	1999 02	13.46198	11 52 36.75	+23 00 12.5	699	1999 CO ₁₂₈	1999 02	18.47493	12 07 01.67	+31 18 30.8	17.5	
1999 CD ₁₂₈	1999 02	13.48495	11 52 36.03	+23 00 22.5	699	1999 CO ₁₂₈	1999 02	18.49603	12 07 01.02	+31 18 45.3	17.5	
1999 CD ₁₂₈	1999 02	18.32549	11 50 05.62	+23 37 12.8	17.4	704	1999 CP ₁₂₈	* 1999 02	11.44540	12 12 32.86	+31 24 10.1	18.7
1999 CD ₁₂₈	1999 02	18.34637	11 50 04.83	+23 37 22.4	704	1999 CP ₁₂₈	1999 02	11.47016	12 12 31.09	+31 24 10.4	18.5	
1999 CD ₁₂₈	1999 02	18.36736	11 50 04.10	+23 37 32.1	17.7	704	1999 CP ₁₂₈	1999 02	11.48248	12 12 30.56	+31 24 15.0	18.4
1999 CD ₁₂₈	1999 02	18.38819	11 50 03.39	+23 37 42.6	704	1999 CP ₁₂₈	1999 02	11.49482	12 12 29.79	+31 24 15.1	18.4	
1999 CD ₁₂₈	1999 02	18.40907	11 50 02.62	+23 37 51.6	704	1999 CP ₁₂₈	1999 02	18.41219	12 04 50.30	+31 36 02.5	18.4	
1999 CE ₁₂₈	* 1999 02	11.44190	11 52 24.68	+20 59 55.5	19.0	704	1999 CP ₁₂₈	1999 02	18.43316	12 04 48.75	+31 36 07.2	18.5
1999 CE ₁₂₈	1999 02	11.45413	11 52 24.05	+21 00 00.1	19.0	704	1999 CP ₁₂₈	1999 02	18.45410	12 04 46.99	+31 36 07.4	18.9
1999 CE ₁₂₈	1999 02	11.46648	11 52 23.73	+21 00 04.7	19.0	704	1999 CP ₁₂₈	1999 02	18.47493	12 04 45.42	+31 36 07.7	18.4
1999 CE ₁₂₈	1999 02	11.47884	11 52 23.25	+21 00 11.5	19.4	704	1999 CP ₁₂₈	1999 02	18.49603	12 04 43.80	+31 36 07.9	18.2
1999 CE ₁₂₈	1999 02	18.32508	11 47 50.06	+21 43 30.5	18.8	704	1999 CQ ₁₂₈	* 1999 02	11.44676	12 18 38.43	+22 12 43.1	18.5
1999 CE ₁₂₈	1999 02	18.36695	11 47 48.12	+21 43 45.7	18.3	704	1999 CQ ₁₂₈	1999 02	11.45912	12 18 38.00	+22 12 48.9	18.6
1999 CE ₁₂₈	1999 02	18.38777	11 47 47.13	+21 43 53.6	18.3	704	1999 CQ ₁₂₈	1999 02	11.47154	12 18 37.86	+22 12 57.2	18.6
1999 CE ₁₂₈	1999 02	18.40866	11 47 46.31	+21 44 01.3	18.3	704	1999 CQ ₁₂₈	1999 02	11.48397	12 18 37.51	+22 13 02.3	18.5
1999 CF ₁₂₈	* 1999 02	11.44190	11 52 50.64	+20 58 05.4	18.7	704	1999 CQ ₁₂₈	1999 02	11.49618	12 18 37.24	+22 13 10.7	18.5
1999 CF ₁₂₈	1999 02	11.46648	11 52 49.85	+20 58 27.7	19.4	704	1999 CQ ₁₂₈	1999 02	18.41411	12 15 24.21	+23 15 02.5	17.8
1999 CF ₁₂₈	1999 02	11.47884	11 52 49.32	+20 58 39.0	19.2	704	1999 CQ ₁₂₈	1999 02	18.43508	12 15 23.44	+23 15 13.7	18.4
1999 CF ₁₂₈	1999 02	11.49134	11 52 48.73	+20 58 48.1	19.2	704	1999 CQ ₁₂₈	1999 02	18.45602	12 15 22.65	+23 15 24.9	18.4
1999 CF ₁₂₈	1999 02	18.34582	11 48 31.89	+22 41 44.4	18.7	704	1999 CQ ₁₂₈	1999 02	18.47685	12 15 21.89	+23 15 35.4	18.4
1999 CF ₁₂₈	1999 02	18.36681	11 48 30.97	+22 42 02.5	17.7	704	1999 CQ ₁₂₈	1999 02	18.49795	12 15 21.12	+23 15 46.4	18.6
1999 CF ₁₂₈	1999 02	18.38764	11 48 30.10	+22 42 21.0	18.8	704	1999 CR ₁₂₈	* 1999 02	11.44684	12 24 49.16	+21 01 52.0	18.2
1999 CF ₁₂₈	1999 02	18.40852	11 48 29.13	+22 42 38.7	18.2	704	1999 CR ₁₂₈	1999 02	11.45920	12 24 48.80	+21 01 48.1	18.2
1999 CG ₁₂₈	* 1999 02	11.44232	11 58 55.98	+26 25 07.7	18.2	704	1999 CR ₁₂₈	1999 02	11.47162	12 24 48.51	+21 01 47.6	18.8
1999 CG ₁₂₈	1999 02	11.45458	11 58 55.65	+26 25 13.1	18.2	704	1999 CR ₁₂₈	1999 02	11.49626	12 24 47.86	+21 01 43.3	18.8
1999 CG ₁₂₈	1999 02	11.46698	11 58 55.32	+26 25 21.3	18.2	704	1999 CR ₁₂₈	1999 02	18.41797	12 21 57.57	+20 36 19.1	17.7
1999 CG ₁₂₈	1999 02	11.47929	11 58 54.85	+26 25 26.7	18.3	704	1999 CR ₁₂₈	1999 02	18.43905	12 21 56.82	+20 36 14.1	17.4
1999 CG ₁₂₈	1999 02	11.49174	11 58 54.55	+26 25 35.8	18.3	704	1999 CR ₁₂₈	1999 02	18.45989	12 21 56.03	+20 36 08.8	17.4
1999 CG ₁₂₈	1999 02	18.41039	11 55 00.15	+27 28 03.7	18.0	704	1999 CR ₁₂₈	1999 02	18.48073	12 21 55.20	+20 36 03.5	18.3
1999 CG ₁₂₈	1999 02	18.43136	11 54 59.31	+27 28 14.9	704	1999 CR ₁₂₈	1999 02	18.50182	12 21 54.37	+20 35 58.0	18.3	
1999 CG ₁₂₈	1999 02	18.45230	11 54 58.41	+27 28 25.7	704	1999 CS ₁₂₈	* 1999 02	11.44692	12 23 36.72	+20 12 10.8	18.9	
1999 CG ₁₂₈	1999 02	18.47314	11 54 57.44	+27 28 36.9	17.9	704	1999 CS ₁₂₈	1999 02	11.45927	12 23 36.46	+20 12 19.5	18.9
1999 CG ₁₂₈	1999 02	18.49424	11 54 56.63	+27 28 47.0	17.9	704	1999 CS ₁₂₈	1999 02	11.47170	12 23 36.42	+20 12 24.8	18.9
1999 CH ₁₂₈	* 1999 02	11.44232	11 59 57.63	+25 43 04.9	18.4	704	1999 CS ₁₂₈	1999 02	11.49634	12 23 36.14	+20 12 42.1	19.1
1999 CH ₁₂₈	1999 02	11.45458	11 59 57.30	+25 43 13.9	18.4	704	1999 CS ₁₂₈	1999 02	18.41784	12 21 36.61	+21 19 00.5	18.9
1999 CH ₁₂₈	1999 02	11.46698	11 59 57.15	+25 43 23.0	18.4	704	1999 CS ₁₂₈	1999 02	18.43892	12 21 35.98	+21 19 11.3	18.9
1999 CH ₁₂₈	1999 02	11.47929	11 59 56.85	+25 43 32.0	18.6	704	1999 CS ₁₂₈	1999 02	18.45975	12 21 35.66	+21 19 23.4	19.9
1999 CH ₁₂₈	1999 02	11.49174	11 59 56.16	+25 43 43.4	18.8	704	1999 CS ₁₂₈	1999 02	18.48059	12 21 35.03	+21 19 37.1	19.5
1999 CH ₁₂₈	1999 02	18.41039	11 56 55.29	+27 08 03.2	18.7	704	1999 CS ₁₂₈	1999 02	18.50169	12 21 34.23	+21 19 48.6	20.1
1999 CH ₁₂₈	1999 02	18.43136	11 56 54.48	+27 08 17.3	18.7	704	1999 CT ₁₂₈	* 1999 02	11.44692	12 25 18.26	+19 32 35.4	18.4
1999 CH ₁₂₈	1999 02	18.45230	11 56 53.86	+27 08 32.9	18.3	704	1999 CT ₁₂₈	1999 02	11.45927	12 25 17.94	+19 32 35.5	18.4
1999 CH ₁₂₈	1999 02	18.47314	11 56 52.89	+27 08 47.8	18.2	704	1999 CT ₁₂₈	1999 02	11.48414	12 25 17.31	+19 32 40.0	19.1
1999 CH ₁₂₈	1999 02	18.49424	11 56 52.24	+27 09 01.1	18.4	704	1999 CT ₁₂₈	1999 02	11.49634	12 25 16.97	+19 32 40.2	19.1
1999 CJ ₁₂₈	* 1999 02	11.44346	12 17 02.08	+35 22 24.9	17.8	704	1999 CT ₁₂₈	1999 02	18.41797	12 21 47.68	+19 48 12.0	18.7
1999 CJ ₁₂₈	1999 02	11.45578	12 17 01.62	+35 22 30.6	17.8	704	1999 CT ₁₂₈	1999 02	18.43905	12 21 46.84	+19 48 14.1	18.7
1999 CJ ₁₂₈	1999 02	11.48048	12 17 00.11	+35 22 44.9	18.7	704	1999 CT ₁₂₈	1999 02	18.45989	12 21 46.12	+19 48 17.8	18.9
1999 CJ ₁₂₈	1999 02	11.49288	12 16 59.19	+35 22 49.2	19.2	704	1999 CT ₁₂₈	1999 02	18.48073	12 21 45.24	+19 48 20.8	18.9
1999 CJ ₁₂₈	1999 02	18.41135	12 10 18.87	+36 20 58.1	17.7	704	1999 CT ₁₂₈	1999 02	18.50182	12 21 44.27	+19 48 21.4	19.6
1999 CJ ₁₂₈	1999 02	18.43233	12 10 17.49	+36 21 07.9	18.3	704	1999 CU ₁₂₈	* 1999 02	11.44717	12 24 15.69	+17 58 58.3	18.9

1999 CY ₁₂₈	* 1999 02 11.44741	12 30 35.04	+21 18 07.8	18.5	704	1999 CW ₁₂₉	1999 02 08.46115	08 12 09.80	+23 40 12.4		3	568
1999 CY ₁₂₈	1999 02 11.45977	12 30 35.05	+21 18 16.9	18.5	704	1999 CW ₁₂₉	1999 02 12.13384	08 09 15.93	+23 54 47.8	19.7 R		709
1999 CY ₁₂₈	1999 02 11.47218	12 30 34.74	+21 18 26.0	18.5	704	1999 CW ₁₂₉	1999 02 12.13884	08 09 15.57	+23 54 48.5	19.5 R		709
1999 CY ₁₂₈	1999 02 11.48470	12 30 34.75	+21 18 35.0	18.6	704	1999 CW ₁₂₉	1999 02 12.14881	08 09 15.05	+23 54 50.6	19.7 R		709
1999 CY ₁₂₈	1999 02 18.41895	12 28 43.61	+22 34 39.6	18.4	704	1999 CW ₁₂₉	1999 02 12.15624	08 09 14.79	+23 54 52.2	19.7 R		709
1999 CY ₁₂₈	1999 02 18.44003	12 28 43.19	+22 34 53.2	18.3	704	1999 CW ₁₂₉	1999 02 12.16257	08 09 14.46	+23 54 54.1	20.1 R		709
1999 CY ₁₂₈	1999 02 18.46089	12 28 42.78	+22 35 06.9	18.8	704	1999 CX ₁₂₉	* 1999 02 06.47703	08 13 49.73	+23 37 37.1		3	568
1999 CY ₁₂₈	1999 02 18.48175	12 28 42.25	+22 35 20.2	18.4	704	1999 CX ₁₂₉	1999 02 06.52305	08 13 47.25	+23 37 46.2		3	568
1999 CY ₁₂₈	1999 02 18.50280	12 28 41.85	+22 35 35.6	18.8	704	1999 CX ₁₂₉	1999 02 07.48604	08 12 56.89	+23 40 58.1		3	568
1999 CZ ₁₂₈	* 1999 02 11.44928	11 35 13.23	+26 18 27.9	19.0	704	1999 CX ₁₂₉	1999 02 07.50244	08 12 56.00	+23 41 00.8		3	568
1999 CZ ₁₂₈	1999 02 11.46166	11 35 12.75	+26 18 34.8	18.9	704	1999 CY ₁₂₉	* 1999 02 06.47703	08 13 51.57	+23 30 03.2		3	568
1999 CZ ₁₂₈	1999 02 11.47407	11 35 12.10	+26 18 41.7	18.9	704	1999 CY ₁₂₉	1999 02 06.52305	08 13 49.08	+23 30 07.5		3	568
1999 CZ ₁₂₈	1999 02 11.48661	11 35 11.10	+26 18 48.8	20.2	704	1999 CY ₁₂₉	1999 02 07.48604	08 12 59.77	+23 31 45.2		3	568
1999 CZ ₁₂₈	1999 02 18.32035	11 29 58.81	+27 14 37.4	19.1	704	1999 CY ₁₂₉	1999 02 07.50244	08 12 58.87	+23 31 49.5		3	568
1999 CZ ₁₂₈	1999 02 18.34124	11 29 58.03	+27 14 49.7	19.5	704	1999 CY ₁₂₉	1999 02 08.43601	08 12 11.79	+23 33 15.7		3	568
1999 CZ ₁₂₈	1999 02 18.36224	11 29 56.69	+27 14 58.0	19.3	704	1999 CY ₁₂₉	1999 02 08.46115	08 12 10.46	+23 33 19.0		3	568
1999 CZ ₁₂₈	1999 02 18.38307	11 29 55.46	+27 15 09.4	19.7	704	1999 CZ ₁₂₉	* 1999 02 06.47703	08 14 09.38	+23 28 03.5		3	568
1999 CZ ₁₂₈	1999 02 18.40394	11 29 54.29	+27 15 17.8	19.7	704	1999 CZ ₁₂₉	1999 02 06.52305	08 14 06.55	+23 28 07.3		3	568
1999 CA ₁₂₉	* 1999 02 11.45700	12 14 06.19	+20 06 00.2	18.8	704	1999 CZ ₁₂₉	1999 02 07.48604	08 13 10.86	+23 29 35.8		3	568
1999 CA ₁₂₉	1999 02 11.46944	12 14 05.88	+20 06 04.8	18.8	704	1999 CZ ₁₂₉	1999 02 07.50244	08 13 09.86	+23 29 36.7		3	568
1999 CA ₁₂₉	1999 02 11.48170	12 14 05.56	+20 06 09.4	18.8	704	1999 CZ ₁₂₉	1999 02 08.43601	08 12 16.83	+23 30 52.6		3	568
1999 CA ₁₂₉	1999 02 11.49409	12 14 04.93	+20 06 16.2	19.2	704	1999 CZ ₁₂₉	1999 02 08.46115	08 12 15.39	+23 30 56.3		3	568
1999 CA ₁₂₉	1999 02 18.41342	12 10 47.54	+20 52 20.6	19.6	704	1999 CA ₁₃₀	1999 01 19.20489	08 32 26.57	+21 16 42.6	20.3 V		691
1999 CA ₁₂₉	1999 02 18.43439	12 10 46.91	+20 52 29.7	19.6	704	1999 CA ₁₃₀	1999 01 19.22727	08 32 25.18	+21 16 53.6	20.6 V		691
1999 CA ₁₂₉	1999 02 18.45533	12 10 45.97	+20 52 37.2	19.6	704	1999 CA ₁₃₀	1999 01 19.24922	08 32 23.80	+21 17 04.3	20.6 V		691
1999 CA ₁₂₉	1999 02 18.47616	12 10 45.09	+20 52 46.4	19.9	704	1999 CA ₁₃₀	* 1999 02 06.47703	08 14 12.00	+23 29 39.1		3	568
1999 CA ₁₂₉	1999 02 23.37522	12 07 32.94	+21 24 17.4	19.3 R	699	1999 CA ₁₃₀	1999 02 06.52305	08 14 09.35	+23 29 55.8		3	568
1999 CA ₁₂₉	1999 02 23.39562	12 07 32.00	+21 24 26.5		699	1999 CA ₁₃₀	1999 02 07.48604	08 13 17.72	+23 35 50.5		3	568
1999 CA ₁₂₉	1999 02 23.41605	12 07 31.02	+21 24 33.1		699	1999 CA ₁₃₀	1999 02 07.50244	08 13 16.80	+23 35 55.9		3	568
1999 CB ₁₂₉	* 1999 02 06.41336	06 35 48.09	+09 40 17.3		3 568	1999 CA ₁₃₀	1999 02 08.43601	08 12 27.91	+23 41 29.6		3	568
1999 CB ₁₂₉	1999 02 06.42350	06 35 47.78	+09 40 20.3		3 568	1999 CA ₁₃₀	1999 02 08.46115	08 12 26.52	+23 41 38.2		3	568
1999 CB ₁₂₉	1999 02 07.33696	06 35 23.58	+09 44 06.6		3 568	1999 CA ₁₃₀	1999 02 16.10677	08 06 35.03	+24 21 36.7	20.0 R		709
1999 CC ₁₂₉	* 1999 02 06.41336	06 35 59.35	+09 41 32.5		3 568	1999 CA ₁₃₀	1999 02 16.11373	08 06 34.68	+24 21 38.0	19.8 R F		709
1999 CC ₁₂₉	1999 02 06.42350	06 35 59.11	+09 41 37.9		3 568	1999 CA ₁₃₀	1999 02 16.11970	08 06 34.53	+24 21 39.9	19.8 R F		709
1999 CC ₁₂₉	1999 02 07.33696	06 35 39.13	+09 47 32.1		3 568	1999 CA ₁₃₀	1999 02 16.12571	08 06 34.20	+24 21 41.2	19.7 R		709
1999 CD ₁₂₉	* 1999 02 06.41336	06 36 24.53	+09 33 50.4		3 568	1999 CA ₁₃₀	1999 02 16.13173	08 06 33.87	+24 21 42.9	22.7 R F		709
1999 CD ₁₂₉	1999 02 06.42350	06 36 24.30	+09 33 52.7		3 568	1999 CA ₁₃₀	1999 02 16.13772	08 06 33.60	+24 21 44.8	20.3 R		709
1999 CD ₁₂₉	1999 02 07.33696	06 36 02.58	+09 37 46.1		3 568	1999 CA ₁₃₀	1999 02 16.15601	08 06 32.89	+24 21 49.6	20.0 R		709
1999 CE ₁₂₉	* 1999 02 06.41336	06 37 16.23	+09 38 27.5		3 568	1999 CA ₁₃₀	1999 02 16.16203	08 06 32.67	+24 21 50.3	19.9 R		709
1999 CE ₁₂₉	1999 02 06.42350	06 37 16.04	+09 38 30.1		3 568	1999 CA ₁₃₀	1999 02 16.16803	08 06 32.38	+24 21 53.2	20.3 R		709
1999 CE ₁₂₉	1999 02 07.33696	06 37 01.85	+09 42 11.0		3 568	1999 CB ₁₃₀	* 1999 02 06.47703	08 14 14.92	+23 25 35.7		3	568
1999 CF ₁₂₉	* 1999 02 06.41336	06 37 38.16	+09 46 09.0		3 568	1999 CB ₁₃₀	1999 02 06.52305	08 14 12.41	+23 25 34.3		3	568
1999 CF ₁₂₉	1999 02 06.42350	06 37 37.83	+09 46 12.9		3 568	1999 CB ₁₃₀	1999 02 07.48604	08 13 21.75	+23 25 03.5		3	568
1999 CF ₁₂₉	1999 02 07.33696	06 37 11.83	+09 52 17.3		3 568	1999 CB ₁₃₀	1999 02 07.50244	08 13 20.88	+23 25 02.7		3	568
1999 CG ₁₂₉	* 1999 02 06.41336	06 37 42.63	+09 45 44.3		3 568	1999 CB ₁₃₀	1999 02 08.43601	08 12 32.62	+23 24 27.6		3	568
1999 CG ₁₂₉	1999 02 06.42350	06 37 42.36	+09 45 47.1		3 568	1999 CB ₁₃₀	1999 02 08.46115	08 12 31.22	+23 24 26.5		3	568
1999 CG ₁₂₉	1999 02 07.33696	06 37 21.33	+09 50 22.8		3 568	1999 CC ₁₃₀	* 1999 02 06.47703	08 14 23.04	+23 38 57.5		3	568
1999 CH ₁₂₉	* 1999 02 06.41336	06 38 08.87	+09 37 35.1		3 568	1999 CC ₁₃₀	1999 02 06.52305	08 14 20.53	+23 39 09.9		3	568
1999 CH ₁₂₉	1999 02 06.42350	06 38 08.59	+09 37 36.8		3 568	1999 CC ₁₃₀	1999 02 07.48604	08 13 30.94	+23 43 40.2		3	568
1999 CH ₁₂₉	1999 02 07.33696	06 37 45.60	+09 40 55.0		3 568	1999 CC ₁₃₀	1999 02 07.50244	08 13 30.12	+23 43 44.2		3	568
1999 CJ ₁₂₉	* 1999 02 06.47703	08 12 58.41	+23 28 38.8		3 568	1999 CD ₁₃₀	* 1999 02 06.47703	08 14 46.25	+23 39 29.6		3	568
1999 CJ ₁₂₉	1999 02 06.52305	08 12 55.60	+23 28 51.6		3 568	1999 CD ₁₃₀	1999 02 06.52305	08 14 43.21	+23 39 32.7		3	568
1999 CJ ₁₂₉	1999 02 07.48604	08 11 59.42	+23 33 26.0		3 568	1999 CD ₁₃₀	1999 02 07.48604	08 13 42.80	+23 40 50.3		3	568
1999 CJ ₁₂₉	1999 02 07.50244	08 11 58.36	+23 33 29.7		3 568	1999 CD ₁₃₀	1999 02 07.50244	08 13 41.72	+23 40 51.3		3	568
1999 CK ₁₂₉	* 1999 02 06.47703	08 13 08.35	+23 34 08.8		3 568	1999 CD ₁₃₀	1999 02 08.43601	08 12 44.24	+23 41 59.7		3	568
1999 CK ₁₂₉	1999 02 06.52305	08 13 04.71	+23 34 24.8		3 568	1999 CD ₁₃₀	1999 02 08.46115	08 12 42.63	+23 42 01.3		3	568
1999 CK ₁₂₉	1999 02 07.46597	08 11 58.94	+23 39 46.5		3 568	1999 CE ₁₃₀	* 1999 02 06.47703	08 14 47.41	+23 21 52.3		3	568
1999 CL ₁₂₉	* 1999 02 06.47703	08 13 10.69	+23 26 31.1		3 568	1999 CE ₁₃₀	1999 02 06.52305	08 14 44.89	+23 21 49.6		3	568
1999 CL ₁₂₉	1999 02 06.52305	08 13 08.24	+23 26 36.8		3 568	1999 CE ₁₃₀	1999 02 07.48604	08 13 55.23	+23 21 10.9		3	568
1999 CL ₁₂₉	1999 02 07.48604	08 12 19.52	+23 28 44.7		3 568	1999 CE ₁₃₀	1999 02 07.50244	08 13 54.41	+23 21 10.5		3	568
1999 CL ₁₂₉	1999 02 07.50244	08 12 18.57	+23 28 47.8		3 568	1999 CE ₁₃₀	1999 02 08.43601	08 13 06.98	+23 20 28.1		3	568
1999 CM ₁₂₉	* 1999 02 06.47703	08 13 14.50	+23 20 47.6		3 568	1999 CE ₁₃₀	1999 02 08.46115	08 13 05.66	+23 20 26.8		3	568
1999 CM ₁₂₉	1999 02 06.52305	08 13 11.82	+23 20 46.2		3 568	1999 CE ₁₃₀	1999 02 09.44416	08 12 16.45	+23 19 38.1		3	568
1999 CM ₁₂₉	1999 02 07.48604	08 12 18.52	+23 20 23.8		3 568	1999 CE ₁₃₀	1999 02 09.46028	08 12 15.61	+23 19 37.4		3	568
1999 CM ₁₂₉	1999 02 07.50244	08 12 17.58	+23 20 23.5		3 568	1999 CF ₁₃₀	* 1999 02 06.47703	08 14 50.31	+23 43 40.3		3	568
1999 CN ₁₂₉	* 1999 02 06.47703	08 13 15.11	+23 22 38.1		3 568	1999 CF ₁₃₀	1999 02 06.52305	08 14 47.63	+23 43 45.3		3	568
1999 CN ₁₂₉	1999 02 06.52305	08 13 12.10	+23 22 36.3		3 568	1999 CF ₁₃₀	1999 02 07.48604	08 13 54.64	+23 45 35.8		3	568
1999 CN ₁₂₉	1999 02 07.48604	08 12 12.78	+23 22 14.0		3 568	1999 CF ₁₃₀	1999 02 07.50244	08 13 53.67	+23 45 36.7		3	568
1999 CN ₁₂₉	1999 02 07.50244	08 12 11.76	+23 22 13.5									

1999 CO ₁₃₀	1999 02 08.43601	08 13 39.21	+23 44 56.2	3	568	1999 CP ₁₃₁	* 1999 02 08.43601	08 14 48.99	+23 29 44.3	3	568
1999 CO ₁₃₀	1999 02 08.46115	08 13 38.04	+23 45 05.0	3	568	1999 CP ₁₃₁	1999 02 08.46115	08 14 47.49	+23 29 49.6	3	568
1999 CP ₁₃₀	* 1999 02 07.48604	08 14 22.80	+23 29 31.2	3	568	1999 CP ₁₃₁	1999 02 09.44416	08 13 52.44	+23 32 56.7	3	568
1999 CP ₁₃₀	1999 02 07.50244	08 14 21.82	+23 29 29.8	3	568	1999 CP ₁₃₁	1999 02 09.46028	08 13 51.50	+23 32 59.4	3	568
1999 CP ₁₃₀	1999 02 08.43601	08 13 29.35	+23 28 07.7	3	568	1999 CQ ₁₃₁	* 1999 02 08.43601	08 14 50.09	+23 21 25.4	3	568
1999 CP ₁₃₀	1999 02 08.46115	08 13 27.89	+23 28 04.8	3	568	1999 CQ ₁₃₁	1999 02 08.46115	08 14 48.87	+23 21 29.2	3	568
1999 CP ₁₃₀	1999 02 09.44416	08 12 33.86	+23 26 32.7	3	568	1999 CQ ₁₃₁	1999 02 09.44416	08 13 59.03	+23 23 49.5	3	568
1999 CP ₁₃₀	1999 02 09.46028	08 12 32.95	+23 26 30.8	3	568	1999 CQ ₁₃₁	1999 02 09.46028	08 13 58.13	+23 23 51.2	3	568
1999 CQ ₁₃₀	* 1999 02 07.48604	08 14 30.08	+23 41 39.3	3	568	1999 CR ₁₃₁	* 1999 02 08.43601	08 14 53.08	+23 33 14.7	3	568
1999 CQ ₁₃₀	1999 02 07.50244	08 14 29.22	+23 41 43.7	3	568	1999 CR ₁₃₁	1999 02 08.46115	08 14 51.86	+23 33 18.1	3	568
1999 CQ ₁₃₀	1999 02 08.43601	08 13 45.15	+23 45 06.8	3	568	1999 CR ₁₃₁	1999 02 09.44416	08 14 01.91	+23 35 30.2	3	568
1999 CQ ₁₃₀	1999 02 08.46115	08 13 43.91	+23 45 12.1	3	568	1999 CR ₁₃₁	1999 02 09.46028	08 14 01.07	+23 35 32.3	3	568
1999 CR ₁₃₀	* 1999 02 07.48604	08 14 36.23	+23 24 31.8	3	568	1999 CS ₁₃₁	* 1999 02 08.43601	08 14 54.05	+23 29 36.3	3	568
1999 CR ₁₃₀	1999 02 07.50244	08 14 35.31	+23 24 36.6	3	568	1999 CS ₁₃₁	1999 02 08.46115	08 14 52.73	+23 29 40.3	3	568
1999 CR ₁₃₀	1999 02 08.43601	08 13 44.88	+23 29 17.8	3	568	1999 CS ₁₃₁	1999 02 09.44416	08 14 05.27	+23 31 45.4	3	568
1999 CR ₁₃₀	1999 02 08.46115	08 13 43.51	+23 29 25.3	3	568	1999 CS ₁₃₁	1999 02 09.46028	08 14 04.38	+23 31 47.3	3	568
1999 CR ₁₃₀	1999 02 09.44416	08 12 51.16	+23 34 15.3	3	568	1999 CT ₁₃₁	* 1999 02 08.43601	08 14 56.74	+23 28 58.5	3	568
1999 CR ₁₃₀	1999 02 09.46028	08 12 50.26	+23 34 19.9	3	568	1999 CT ₁₃₁	1999 02 08.46115	08 14 55.37	+23 29 01.3	3	568
1999 CS ₁₃₀	* 1999 02 07.48604	08 14 53.39	+23 33 45.5	3	568	1999 CT ₁₃₁	1999 02 09.44416	08 14 05.21	+23 30 41.6	3	568
1999 CS ₁₃₀	1999 02 07.50244	08 14 52.54	+23 33 48.1	3	568	1999 CT ₁₃₁	1999 02 09.46028	08 14 04.31	+23 30 42.2	3	568
1999 CS ₁₃₀	1999 02 08.43601	08 14 06.29	+23 36 17.1	3	568	1999 CU ₁₃₁	* 1999 02 08.43601	08 14 57.36	+23 19 44.2	3	568
1999 CS ₁₃₀	1999 02 08.46115	08 14 05.02	+23 36 20.6	3	568	1999 CU ₁₃₁	1999 02 08.46115	08 14 55.97	+23 19 42.5	3	568
1999 CT ₁₃₀	* 1999 02 08.43601	08 13 05.33	+23 22 15.2	3	568	1999 CU ₁₃₁	1999 02 09.44416	08 14 03.61	+23 20 08.3	3	568
1999 CT ₁₃₀	1999 02 08.46115	08 13 03.86	+23 22 18.1	3	568	1999 CU ₁₃₁	1999 02 09.46028	08 14 02.80	+23 20 09.5	3	568
1999 CT ₁₃₀	1999 02 09.44416	08 12 11.36	+23 24 11.8	3	568	1999 CV ₁₃₁	* 1999 02 08.43601	08 14 58.05	+23 20 17.7	3	568
1999 CT ₁₃₀	1999 02 09.46028	08 12 10.49	+23 24 13.7	3	568	1999 CV ₁₃₁	1999 02 08.46115	08 14 56.68	+23 20 17.2	3	568
1999 CU ₁₃₀	* 1999 02 08.43601	08 13 42.80	+23 24 10.3	3	568	1999 CV ₁₃₁	1999 02 09.44416	08 14 07.04	+23 20 06.3	3	568
1999 CU ₁₃₀	1999 02 08.46115	08 13 41.45	+23 24 09.1	3	568	1999 CV ₁₃₁	1999 02 09.46028	08 14 06.11	+23 20 05.8	3	568
1999 CU ₁₃₀	1999 02 09.44416	08 12 51.31	+23 23 28.1	3	568	1999 CW ₁₃₁	* 1999 02 10.46757	11 40 51.74	+01 59 24.4	24.2 R	1 568
1999 CU ₁₃₀	1999 02 09.47620	08 12 49.53	+23 23 26.2	3	568	1999 CW ₁₃₁	1999 02 10.55479	11 40 51.43	+01 59 26.6	24.2 R	1 568
1999 CV ₁₃₀	* 1999 02 08.43601	08 13 44.55	+23 19 37.6	3	568	1999 CW ₁₃₁	1999 02 18.62279	11 40 22.04	+02 02 51.4	24.2 R	1 568
1999 CV ₁₃₀	1999 02 08.46115	08 13 43.33	+23 19 43.3	3	568	1999 CW ₁₃₁	1999 02 18.63440	11 40 21.97	+02 02 52.0	24.2 R	1 568
1999 CV ₁₃₀	1999 02 09.44416	08 12 58.23	+23 23 30.5	3	568	1999 CX ₁₃₁	* 1999 02 11.30602	08 47 28.29	+18 11 42.5	22.7 R	1 568
1999 CV ₁₃₀	1999 02 09.46028	08 12 57.49	+23 23 33.7	3	568	1999 CX ₁₃₁	1999 02 11.38707	08 47 27.89	+18 11 44.1	22.7 R	1 568
1999 CW ₁₃₀	* 1999 02 08.43601	08 14 01.11	+23 21 02.0	3	568	1999 CX ₁₃₁	1999 02 17.43889	08 46 59.44	+18 13 48.1	22.7 R	1 568
1999 CW ₁₃₀	1999 02 08.46115	08 13 59.76	+23 21 04.6	3	568	1999 CX ₁₃₁	1999 02 18.39633	08 46 55.05	+18 14 07.2	22.7 R	1 568
1999 CW ₁₃₀	1999 02 09.44416	08 13 10.63	+23 23 02.0	3	568	1999 CX ₁₃₁	1999 03 19.25198	08 45 03.95	+18 22 13.9	b	696
1999 CW ₁₃₀	1999 02 09.46028	08 13 09.76	+23 23 03.6	3	568	1999 CX ₁₃₁	1999 03 19.30211	08 45 03.85	+18 22 14.5	b	696
1999 CX ₁₃₀	* 1999 02 08.43601	08 14 04.02	+23 20 36.8	3	568	1999 CX ₁₃₁	1999 03 19.34969	08 45 03.81	+18 22 14.5	b	696
1999 CX ₁₃₀	1999 02 08.46115	08 14 02.83	+23 20 40.1	3	568	1999 CY ₁₃₁	* 1999 02 11.39994	10 02 42.64	+12 02 17.3	23.5 R	1 568
1999 CX ₁₃₀	1999 02 09.44416	08 13 18.86	+23 22 49.5	3	568	1999 CY ₁₃₁	1999 02 11.47742	10 02 42.25	+12 02 20.2	23.5 R	1 568
1999 CX ₁₃₀	1999 02 09.46028	08 13 18.16	+23 22 51.2	3	568	1999 CY ₁₃₁	1999 02 19.47074	10 02 01.72	+12 06 59.8	23.5 R	1 568
1999 CY ₁₃₀	* 1999 02 08.43601	08 14 09.14	+23 37 41.6	3	568	1999 CY ₁₃₁	1999 02 19.49497	10 02 01.57	+12 07 00.7	23.5 R	1 568
1999 CY ₁₃₀	1999 02 08.46115	08 14 07.93	+23 37 46.2	3	568	1999 CZ ₁₃₁	* 1999 02 11.40961	10 15 35.09	+10 47 40.6	24.0 R	1 568
1999 CY ₁₃₀	1999 02 09.44416	08 13 24.03	+23 40 53.1	3	568	1999 CZ ₁₃₁	1999 02 11.48720	10 15 34.76	+10 47 42.4	24.0 R	1 568
1999 CY ₁₃₀	1999 02 09.46028	08 13 23.29	+23 40 56.0	3	568	1999 CZ ₁₃₁	1999 02 19.54360	10 14 58.11	+10 51 13.5	24.0 R	1 568
1999 CZ ₁₃₀	* 1999 02 08.43601	08 14 09.62	+23 36 23.8	3	568	1999 CZ ₁₃₁	1999 02 19.56681	10 14 57.98	+10 51 14.0	24.0 R	1 568
1999 CZ ₁₃₀	1999 02 08.46115	08 14 08.32	+23 36 27.5	3	568	1999 CA ₁₃₂	* 1999 02 11.42242	10 30 14.42	+09 31 08.1	23.2 R	1 568
1999 CZ ₁₃₀	1999 02 09.44416	08 13 17.26	+23 38 54.7	3	568	1999 CA ₁₃₂	1999 02 11.50053	10 30 14.04	+09 31 10.7	23.2 R	1 568
1999 CZ ₁₃₀	1999 02 09.46028	08 13 16.47	+23 38 56.7	3	568	1999 CA ₁₃₂	1999 02 17.52657	10 29 45.69	+09 34 17.5	23.2 R	1 568
1999 CA ₁₃₁	* 1999 02 08.43601	08 14 10.69	+23 25 11.0	3	568	1999 CA ₁₃₂	1999 02 17.53817	10 29 45.64	+09 34 18.0	23.2 R	1 568
1999 CA ₁₃₁	1999 02 08.46115	08 14 09.16	+23 25 16.3	3	568	1999 CB ₁₃₂	* 1999 02 08.28719	09 11 04.79	+15 29 47.0	20.2 V	691
1999 CA ₁₃₁	1999 02 09.44416	08 13 13.30	+23 28 32.3	3	568	1999 CB ₁₃₂	1999 02 08.30887	09 11 03.32	+15 29 49.0	20.0 V	691
1999 CA ₁₃₁	1999 02 09.46028	08 13 12.30	+23 28 36.0	3	568	1999 CB ₁₃₂	1999 02 08.33029	09 11 01.86	+15 29 50.5	20.4 V	691
1999 CB ₁₃₁	* 1999 02 08.43601	08 14 11.88	+23 22 18.7	3	568	1999 CB ₁₃₂	1999 02 10.30370	09 08 51.15	+15 32 37.5	19.8 V	691
1999 CB ₁₃₁	1999 02 08.46115	08 14 10.41	+23 22 24.8	3	568	1999 CB ₁₃₂	1999 02 10.32539	09 08 49.67	+15 32 39.7	19.8 V	691
1999 CB ₁₃₁	1999 02 09.44416	08 13 16.22	+23 25 55.1	3	568	1999 CB ₁₃₂	1999 02 10.34802	09 08 48.15	+15 32 41.3	20.1 V	691
1999 CB ₁₃₁	1999 02 09.46028	08 13 15.30	+23 25 58.8	3	568	1999 CB ₁₃₂	* 1999 02 08.28864	09 13 10.34	+15 29 46.1	19.3 V	691
1999 CC ₁₃₁	* 1999 02 08.43601	08 14 12.79	+23 42 51.3	3	568	1999 CC ₁₃₂	1999 02 08.31032	09 13 09.11	+15 29 53.8	19.5 V	691
1999 CC ₁₃₁	1999 02 08.46115	08 14 11.42	+23 42 53.8	3	568	1999 CC ₁₃₂	1999 02 08.33175	09 13 07.88	+15 30 01.4	19.4 V	691
1999 CC ₁₃₁	1999 02 09.44416	08 13 23.52	+23 44 36.1	3	568	1999 CC ₁₃₂	1999 02 10.30541	09 11 19.73	+15 41 43.0	18.8 V	691
1999 CC ₁₃₁	1999 02 09.46028	08 13 22.72	+23 44 37.8	3	568	1999 CC ₁₃₂	1999 02 10.32711	09 11 18.52	+15 41 51.1	19.2 V	691
1999 CD ₁₃₁	* 1999 02 08.43601	08 14 15.24	+23 37 45.9	3	568	1999 CC ₁₃₂	1999 02 10.34974	09 11 17.19	+15 41 58.8	19.8 V	691
1999 CD ₁₃₁	1999 02 08.46115	08 14 13.70	+23 37 52.7	3	568	1999 CC ₁₃₂	1999 02 16.25463	09 06 02.68	+16 15 54.2	19.4 V	691
1999 CD ₁₃₁	1999 02 09.44416	08 13 15.83	+23 42 38.4	3	568	1999 CC ₁₃₂	1999 02 16.27634	09 06 01.54	+16 16 00.9	19.1 V	691
1999 CD ₁₃₁	1999 02 09.46028	08 13 14.85	+23 42 42.8	3	568	1999 CC ₁₃₂	1999 02 16.29795	09 06 00.36	+16 16 08.5	19.3 V	691
1999 CE ₁₃₁	* 1999 02 08.43601	08 14 18.57	+23 24 49.6	3	568	1999 CD ₁₃₂	* 1999 02 08.28938	09 14 14.30	+15 29 34.5	19.4 V	691
1999 CE ₁₃₁	1999 02 08.46115	08 14 17.10	+23 24 54.7	3	568	1999 CD ₁₃₂	1999 02 08.31106	09 14 13.21	+15 29 40.7	19.2 V	691
1999 CE ₁₃₁	1999 02 09.44416	08 13 26.09	+23 27 30.1	3	568	1999 CD ₁₃₂	1999 02 08.33249	09 14 12.16	+15 29 46.8	19.2 V	691
1999 CE ₁₃₁	1999 02 09.46028	08 13 25.13	+23 27 33.3	3	568	1999 CD ₁₃₂	1999 02 1				

1999 CJ ₁₃₂	1999 02 10.35354	09 16 46.43	+15 40 50.7	19.8 V	691	1999 CX ₁₃₂	1999 02 13.22815	08 27 12.35	+19 40 34.2	20.8 V	691
1999 CJ ₁₃₂	1999 02 16.25868	09 11 54.31	+16 13 52.8	18.6 V	691	1999 CY ₁₃₂	* 1999 02 07.20773	09 51 23.52	+12 09 00.2	19.7 V	691
1999 CJ ₁₃₂	1999 02 16.28038	09 11 53.39	+16 14 03.7	20.4 V	691	1999 CY ₁₃₂	1999 02 07.22915	09 51 22.58	+12 09 11.2	20.1 V	691
1999 CJ ₁₃₂	1999 02 16.30199	09 11 52.29	+16 14 10.9	20.3 V	691	1999 CY ₁₃₂	1999 02 07.25404	09 51 21.47	+12 09 23.7	20.0 V	691
1999 CK ₁₃₂	* 1999 02 08.29387	09 20 42.85	+15 18 39.0	20.7 V	691	1999 CY ₁₃₂	1999 02 11.37714	09 48 23.16	+12 43 49.6	20.0 V	691
1999 CK ₁₃₂	1999 02 08.31554	09 20 41.67	+15 18 46.8	20.8 V	691	1999 CY ₁₃₂	1999 02 11.39835	09 48 22.23	+12 43 59.4	19.9 V	691
1999 CK ₁₃₂	1999 02 08.33697	09 20 40.50	+15 18 54.7	20.3 V	691	1999 CY ₁₃₂	1999 02 11.41964	09 48 21.25	+12 44 10.3	20.8 V	691
1999 CK ₁₃₂	1999 02 10.31068	09 18 56.25	+15 30 54.4	19.8 V	691	1999 CZ ₁₃₂	* 1999 02 07.20923	09 53 33.67	+12 13 10.5	19.4 V	691
1999 CK ₁₃₂	1999 02 10.33238	09 18 55.11	+15 31 02.1	20.0 V	691	1999 CZ ₁₃₂	1999 02 07.23066	09 53 32.70	+12 13 15.6	19.3 V	691
1999 CK ₁₃₂	1999 02 10.35501	09 18 53.86	+15 31 10.3	19.8 V	691	1999 CZ ₁₃₂	1999 02 07.25554	09 53 31.58	+12 13 21.7	19.3 V	691
1999 CL ₁₃₂	* 1999 02 08.29417	09 21 08.99	+15 15 02.7	18.5 V	691	1999 CZ ₁₃₂	1999 02 11.37856	09 50 26.37	+12 30 00.0	19.6 V	691
1999 CL ₁₃₂	1999 02 08.31585	09 21 07.96	+15 15 17.0	18.6 V	691	1999 CZ ₁₃₂	1999 02 11.39978	09 50 25.44	+12 30 04.5	19.1 V	691
1999 CL ₁₃₂	1999 02 08.33728	09 21 06.94	+15 15 30.8	18.4 V	691	1999 CZ ₁₃₂	1999 02 11.42107	09 50 24.46	+12 30 09.8	19.3 V	691
1999 CL ₁₃₂	1999 02 10.31115	09 19 36.79	+15 36 58.9	18.6 V	691	1999 CA ₁₃₃	* 1999 02 07.21168	09 57 05.85	+12 10 26.5	18.4 V	691
1999 CL ₁₃₂	1999 02 10.33285	09 19 35.77	+15 37 13.1	18.7 V	691	1999 CA ₁₃₃	1999 02 07.23310	09 57 04.83	+12 10 32.3	18.3 V	691
1999 CL ₁₃₂	1999 02 10.35548	09 19 34.69	+15 37 27.9	18.7 V	691	1999 CA ₁₃₃	1999 02 07.25799	09 57 03.67	+12 10 38.9	18.3 V	691
1999 CL ₁₃₂	1999 02 13.24410	09 17 23.47	+16 08 42.5	18.9 V	691	1999 CA ₁₃₃	1999 02 11.30196	09 53 54.81	+12 28 41.1	18.5 V	691
1999 CL ₁₃₂	1999 02 13.27070	09 17 22.25	+16 08 59.7	19.0 V	691	1999 CA ₁₃₃	1999 02 11.32343	09 53 53.79	+12 28 47.1	18.6 V	691
1999 CL ₁₃₂	1999 02 13.29234	09 17 21.22	+16 09 13.7	18.9 V	691	1999 CA ₁₃₃	1999 02 11.34500	09 53 52.57	+12 28 51.7	17.7 V	691
1999 CM ₁₃₂	* 1999 02 08.29807	09 26 46.67	+15 27 00.4	20.4 V	691	1999 CA ₁₃₃	1999 02 11.38092	09 53 50.87	+12 29 02.0	18.6 V	691
1999 CM ₁₃₂	1999 02 08.31974	09 26 45.18	+15 27 05.8	20.1 V	691	1999 CA ₁₃₃	1999 02 11.40213	09 53 49.79	+12 29 07.3	18.4 V	691
1999 CM ₁₃₂	1999 02 08.34117	09 26 43.63	+15 27 11.1	19.6 V	691	1999 CA ₁₃₃	1999 02 11.42343	09 53 48.79	+12 29 13.4	18.4 V	691
1999 CM ₁₃₂	1999 02 10.31455	09 24 31.90	+15 35 07.7	20.2 V	691	1999 CB ₁₃₃	* 1999 02 07.21228	09 57 57.29	+12 11 04.4	20.1 V	691
1999 CM ₁₃₂	1999 02 10.33625	09 24 30.37	+15 35 12.7	20.2 V	691	1999 CB ₁₃₃	1999 02 07.23370	09 57 56.34	+12 11 15.2	19.9 V	691
1999 CM ₁₃₂	1999 02 10.35888	09 24 28.85	+15 35 18.4	20.1 V	691	1999 CB ₁₃₃	1999 02 07.25858	09 57 55.24	+12 11 27.5	19.9 V	691
1999 CN ₁₃₂	* 1999 02 08.29827	09 27 04.38	+15 28 09.6	20.7 V	691	1999 CB ₁₃₃	1999 02 11.38164	09 54 53.36	+12 45 52.8	20.3 V	691
1999 CN ₁₃₂	1999 02 08.31994	09 27 02.98	+15 28 19.0	20.9 V	691	1999 CB ₁₃₃	1999 02 11.40286	09 54 52.37	+12 46 04.9	20.1 V	691
1999 CN ₁₃₂	1999 02 08.34137	09 27 01.57	+15 28 28.1	20.6 V	691	1999 CB ₁₃₃	1999 02 11.42415	09 54 51.38	+12 46 15.5	20.4 V	691
1999 CN ₁₃₂	1999 02 10.31484	09 24 56.42	+15 42 34.8	20.6 V	691	1999 CC ₁₃₃	* 1999 02 07.21266	09 58 30.31	+12 09 02.2	19.7 V	691
1999 CN ₁₃₂	1999 02 10.33654	09 24 55.04	+15 42 43.5	20.7 V	691	1999 CC ₁₃₃	1999 02 07.23408	09 58 29.11	+12 09 07.3	19.4 V	691
1999 CN ₁₃₂	1999 02 10.35916	09 24 53.56	+15 42 53.8	20.9 V	691	1999 CC ₁₃₃	1999 02 07.25896	09 58 27.72	+12 09 13.4	19.5 V	691
1999 CN ₁₃₂	1999 02 13.24719	09 21 51.39	+16 03 14.3	20.6 V	691	1999 CC ₁₃₃	1999 02 11.30249	09 54 41.21	+12 25 32.7	19.4 V	691
1999 CN ₁₃₂	1999 02 13.27379	09 21 49.70	+16 03 25.5	20.8 V	691	1999 CC ₁₃₃	1999 02 11.32396	09 54 39.93	+12 25 37.4	19.8 V	691
1999 CN ₁₃₂	1999 02 13.29542	09 21 48.30	+16 03 34.4	20.6 V	691	1999 CC ₁₃₃	1999 02 11.34553	09 54 38.69	+12 25 42.1	20.1 V	691
1999 CO ₁₃₂	* 1999 02 08.29952	09 28 52.37	+15 30 21.0	21.7 V	691	1999 CD ₁₃₃	* 1999 02 07.21329	09 59 25.12	+12 17 21.1	18.6 V	691
1999 CO ₁₃₂	1999 02 08.32119	09 28 51.29	+15 30 28.9	21.1 V	691	1999 CD ₁₃₃	1999 02 07.23471	09 59 23.87	+12 17 28.8	18.5 V	691
1999 CO ₁₃₂	1999 02 08.34263	09 28 50.27	+15 30 36.4	20.7 V	691	1999 CD ₁₃₃	1999 02 07.25959	09 59 22.40	+12 17 37.7	18.6 V	691
1999 CO ₁₃₂	1999 02 10.31646	09 27 16.61	+15 42 42.1	21.0 V	691	1999 CD ₁₃₃	1999 02 11.38197	09 55 22.23	+12 42 36.1	18.6 V	691
1999 CO ₁₃₂	1999 02 10.33816	09 27 15.53	+15 42 49.7	21.3 V	691	1999 CD ₁₃₃	1999 02 11.40319	09 55 20.95	+12 42 43.5	18.7 V	691
1999 CO ₁₃₂	1999 02 10.36079	09 27 14.41	+15 42 58.4	21.6 V	691	1999 CE ₁₃₃	* 1999 02 07.21384	10 00 12.67	+12 00 54.1	19.2 V	691
1999 CP ₁₃₂	* 1999 02 08.29965	09 29 03.98	+15 30 11.8	18.8 V	691	1999 CE ₁₃₃	1999 02 07.23526	10 00 11.62	+12 00 59.6	19.2 V	691
1999 CP ₁₃₂	1999 02 08.32132	09 29 02.66	+15 30 19.2	18.6 V	691	1999 CE ₁₃₃	1999 02 07.26014	10 00 10.44	+12 01 05.4	19.2 V	691
1999 CP ₁₃₂	1999 02 08.34276	09 29 01.35	+15 30 27.2	18.4 V	691	1999 CE ₁₃₃	1999 02 11.30409	09 56 59.09	+12 17 44.5	19.5 V	691
1999 CP ₁₃₂	1999 02 10.31631	09 27 03.76	+15 41 34.9	18.8 V	691	1999 CE ₁₃₃	1999 02 11.32556	09 56 58.01	+12 17 49.8	19.7 V	691
1999 CP ₁₃₂	1999 02 10.33801	09 27 02.42	+15 41 41.7	18.8 V	691	1999 CE ₁₃₃	1999 02 11.34713	09 56 57.00	+12 17 55.3	19.6 V	691
1999 CP ₁₃₂	1999 02 10.36064	09 27 01.04	+15 41 49.8	18.8 V	691	1999 CE ₁₃₃	1999 03 09.25341	09 37 38.26	+13 55 26.8	19.8 V	691
1999 CP ₁₃₂	1999 02 16.26510	09 21 10.55	+16 14 24.7	19.2 V	691	1999 CE ₁₃₃	1999 03 09.27528	09 37 37.39	+13 55 30.8	20.2 V	691
1999 CP ₁₃₂	1999 02 16.26880	09 21 09.23	+16 14 31.5	18.9 V	691	1999 CE ₁₃₃	1999 03 09.29782	09 37 36.57	+13 55 35.0	19.7 V	691
1999 CP ₁₃₂	1999 02 16.30841	09 21 07.93	+16 14 38.2	19.0 V	691	1999 CF ₁₃₃	* 1999 02 07.21666	10 04 17.31	+12 10 55.2	19.9 V	691
1999 CQ ₁₃₂	* 1999 02 08.30056	09 30 22.99	+15 30 10.9	19.9 V	691	1999 CF ₁₃₃	1999 02 07.23808	10 04 16.10	+12 11 04.4	19.8 V	691
1999 CQ ₁₃₂	1999 02 08.32224	09 30 21.72	+15 30 18.6	19.7 V	691	1999 CF ₁₃₃	1999 02 07.26296	10 04 14.74	+12 11 14.6	19.9 V	691
1999 CQ ₁₃₂	1999 02 10.31729	09 28 29.04	+15 42 04.7	19.9 V	691	1999 CF ₁₃₃	1999 02 11.38551	10 00 28.80	+12 39 28.4	20.1 V	691
1999 CQ ₁₃₂	1999 02 10.33899	09 28 27.74	+15 42 12.0	19.6 V	691	1999 CF ₁₃₃	1999 02 11.40673	10 00 27.61	+12 39 38.2	20.0 V	691
1999 CQ ₁₃₂	1999 02 10.36162	09 28 26.41	+15 42 20.2	19.8 V	691	1999 CF ₁₃₃	1999 02 11.42801	10 00 26.38	+12 39 45.9	20.3 V	691
1999 CQ ₁₃₂	1999 02 16.26632	09 22 56.22	+16 16 11.2	20.1 V	691	1999 CG ₁₃₃	* 1999 02 07.21788	10 06 02.79	+12 02 14.3	19.0 V	691
1999 CQ ₁₃₂	1999 02 16.28802	09 22 54.97	+16 16 18.6	19.9 V	691	1999 CG ₁₃₃	1999 02 07.23930	10 06 01.58	+12 02 24.8	19.1 V	691
1999 CQ ₁₃₂	1999 02 16.30963	09 22 53.83	+16 16 28.0	16.7 V	691	1999 CG ₁₃₃	1999 02 07.26418	10 06 00.17	+12 02 36.8	18.6 V	691
1999 CR ₁₃₂	* 1999 02 08.30058	09 30 24.78	+15 24 09.9	20.6 V	691	1999 CG ₁₃₃	1999 02 11.38665	10 02 07.43	+12 36 11.9	18.7 V	691
1999 CR ₁₃₂	1999 02 08.32226	09 30 23.31	+15 24 13.7	20.4 V	691	1999 CG ₁₃₃	1999 02 11.40786	10 02 06.17	+12 36 22.9	18.9 V	691
1999 CR ₁₃₂	1999 02 08.34369	09 30 21.87	+15 24 18.0	20.3 V	691	1999 CG ₁₃₃	1999 02 11.42915	10 02 04.86	+12 36 33.5	18.7 V	691
1999 CR ₁₃₂	1999 02 10.31712	09 28 13.77	+15 30 28.8	19.7 V	691	1999 CH ₁₃₃	* 1999 02 07.21923	10 08 00.09	+12 20 10.1	19.2 V	691
1999 CR ₁₃₂	1999 02 10.36144	09 28 10.76	+15 30 37.2	20.7 V	691	1999 CH ₁₃₃	1999 02 07.24066	10 07 58.91	+12 20 14.4	19.1 V	691
1999 CS ₁₃₂	* 1999 02 08.30159	09 31 52.12	+15 29 29.7	20.3 V	691	1999 CH ₁₃₃	1999 02 07.26553	10 07 57.50	+12 20 19.9	19.2 V	691
1999 CS ₁₃₂	1999 02 08.32327	09 31 50.88	+15 29 37.1	20.2 V	691	1999 CH ₁₃₃	1999 02 11.38803	10 04 06.63	+12 35 06.3	19.6 V	691
1999 CS ₁₃₂	1999 02 08.34470	09 31 49.67	+15 29 44.7	20.0 V	691	1999 CH ₁₃₃	1999 02 11.40924	10 04 05.39	+12 35 11.2	19.5 V	691
1999 CS ₁₃₂	1999 02 10.31834	09 30 00.19	+15 41 20.2	19.9 V	691	1999 CH ₁₃₃	1999 02 11.43053	10 04 04.14	+12 35 15.0	19.5 V	691
1999 CS ₁₃₂	1999 02 10.34005	09 29 58.94	+15 41 27.5	20.0 V	691	1999 CJ ₁₃₃	* 1999 02 07.22207	10 12 05.30	+12 17 03.8	18.9 V	691
1999 CS ₁₃₂	1999 02 10.36267	09 29 57.65	+15 41 35.5	20.2 V	691	1999 CJ ₁₃₃	1999 02 07.2434				

1999 CO ₁₃₃	1999 02 12.40800	09 59 29.11	+13 01 40.3	20.2 V	691	1999 CH ₁₃₄	1999 02 07.32603	10 02 07.15	+12 37 26.2	20.5 V	691
1999 CO ₁₃₃	1999 02 12.43031	09 59 27.90	+13 01 47.2	19.9 V	691	1999 CH ₁₃₄	1999 02 12.38563	09 58 17.61	+13 08 09.7	20.9 V	691
1999 CP ₁₃₃	* 1999 02 11.42887	10 37 38.45	+08 28 40.5	22.1 R	1 568	1999 CH ₁₃₄	1999 02 12.40716	09 58 16.58	+13 08 17.5	20.9 V	691
1999 CP ₁₃₃	1999 02 11.50747	10 37 37.99	+08 28 43.1	22.1 R	1 568	1999 CH ₁₃₄	1999 02 12.42947	09 58 15.49	+13 08 25.5	20.9 V	691
1999 CP ₁₃₃	1999 02 17.57866	10 37 03.12	+08 32 02.5	22.1 R	1 568	1999 CJ ₁₃₄	* 1999 02 07.28457	10 04 00.12	+12 50 33.5	20.5 V	691
1999 CP ₁₃₃	1999 02 17.59535	10 37 02.97	+08 32 03.2	22.1 R	1 568	1999 CJ ₁₃₄	1999 02 07.30588	10 03 58.89	+12 50 39.8	20.6 V	691
1999 CQ ₁₃₃	* 1999 02 12.26087	08 14 52.54	+19 31 01.8	22.9 R	1 568	1999 CJ ₁₃₄	1999 02 07.32731	10 03 57.66	+12 50 46.4	20.5 V	691
1999 CQ ₁₃₃	1999 02 12.35267	08 14 52.11	+19 31 03.4	22.9 R	1 568	1999 CJ ₁₃₄	1999 02 12.38620	09 59 06.78	+13 16 31.6	20.7 V	691
1999 CQ ₁₃₃	1999 02 17.35931	08 14 30.00	+19 32 28.7	22.9 R	1 568	1999 CJ ₁₃₄	1999 02 12.40772	09 59 05.46	+13 16 38.4	20.7 V	691
1999 CQ ₁₃₃	1999 02 17.38346	08 14 29.90	+19 32 29.4	22.9 R	1 568	1999 CJ ₁₃₄	1999 02 12.43004	09 59 04.16	+13 16 45.1	20.6 V	691
1999 CR ₁₃₃	* 1999 02 12.26410	08 19 23.84	+19 12 30.0	24.0 R	1 568	1999 CK ₁₃₄	* 1999 02 07.28491	10 04 29.74	+12 50 20.8	18.7 V	691
1999 CR ₁₃₃	1999 02 12.35590	08 19 23.40	+19 12 31.5	24.0 R	1 568	1999 CK ₁₃₄	1999 02 07.30622	10 04 28.49	+12 50 30.3	18.9 V	691
1999 CR ₁₃₃	1999 02 18.26714	08 18 56.29	+19 14 04.6	24.0 R	1 568	1999 CK ₁₃₄	1999 02 07.32765	10 04 27.22	+12 50 39.7	18.9 V	691
1999 CR ₁₃₃	1999 02 18.36388	08 18 55.88	+19 14 06.1	24.0 R	1 568	1999 CK ₁₃₄	1999 02 12.38648	09 59 31.00	+13 27 55.9	18.8 V	691
1999 CS ₁₃₃	* 1999 02 07.11369	03 26 52.97	+18 03 29.9	20.2 V	691	1999 CK ₁₃₄	1999 02 12.40800	09 59 29.69	+13 28 05.4	18.7 V	691
1999 CS ₁₃₃	1999 02 07.13537	03 26 53.93	+18 03 30.8	20.6 V	691	1999 CK ₁₃₄	1999 02 12.43031	09 59 28.33	+13 28 15.2	18.6 V	691
1999 CS ₁₃₃	1999 02 07.15712	03 26 54.87	+18 03 30.7	21.1 V	691	1999 CK ₁₃₄	1999 02 13.39283	09 58 31.04	+13 35 20.2	18.9 V	691
1999 CS ₁₃₃	1999 02 12.11697	03 30 50.12	+18 06 36.0	20.0 V	691	1999 CK ₁₃₄	1999 02 13.41445	09 58 29.71	+13 35 29.8	18.6 V	691
1999 CS ₁₃₃	1999 02 12.13903	03 30 51.18	+18 06 36.8	20.2 V	691	1999 CK ₁₃₄	1999 02 13.43587	09 58 28.41	+13 35 39.1	18.5 V	691
1999 CS ₁₃₃	1999 02 12.16110	03 30 52.30	+18 06 37.9	20.5 V	691	1999 CL ₁₃₄	* 1999 02 07.28502	10 04 39.15	+12 51 01.3	20.5 V	691
1999 CT ₁₃₃	* 1999 02 07.21092	09 55 59.52	+12 22 47.3	20.4 V	691	1999 CL ₁₃₄	1999 02 07.30633	10 04 37.95	+12 51 09.1	20.3 V	691
1999 CT ₁₃₃	1999 02 07.23234	09 55 58.62	+12 23 01.3	20.1 V	691	1999 CL ₁₃₄	1999 02 07.32776	10 04 36.69	+12 51 17.2	20.5 V	691
1999 CT ₁₃₃	1999 02 07.25722	09 55 57.50	+12 23 17.1	20.3 V	691	1999 CL ₁₃₄	1999 02 12.38666	09 59 46.87	+13 23 02.1	21.0 V	691
1999 CT ₁₃₃	1999 02 12.38144	09 52 14.85	+13 17 54.7	20.2 V	691	1999 CL ₁₃₄	1999 02 12.43050	09 59 44.19	+13 23 19.0	21.2 V	691
1999 CT ₁₃₃	1999 02 12.40297	09 52 13.86	+13 18 08.4	20.7 V	691	1999 CM ₁₃₄	* 1999 02 07.28524	10 04 57.64	+12 45 41.7	20.5 V	691
1999 CT ₁₃₃	1999 02 12.42529	09 52 12.83	+13 18 22.6	20.4 V	691	1999 CM ₁₃₄	1999 02 07.30655	10 04 56.59	+12 45 53.0	20.6 V	691
1999 CU ₁₃₃	* 1999 02 07.22035	10 09 36.43	+12 09 02.9	20.3 V	691	1999 CM ₁₃₄	1999 02 07.32797	10 04 55.52	+12 46 04.9	20.5 V	691
1999 CU ₁₃₃	1999 02 07.24175	10 09 33.81	+12 08 47.5	20.4 V	691	1999 CM ₁₃₄	1999 02 12.38733	10 00 45.35	+13 31 16.8	20.9 V	691
1999 CU ₁₃₃	1999 02 07.26661	10 09 30.72	+12 08 29.7	20.6 V	691	1999 CM ₁₃₄	1999 02 12.40886	10 00 44.26	+13 31 28.8	20.8 V	691
1999 CU ₁₃₃	1999 02 12.25194	09 59 22.80	+11 08 18.8	20.3 V	691	1999 CM ₁₃₄	1999 02 12.43118	10 00 43.10	+13 31 40.5	20.7 V	691
1999 CU ₁₃₃	1999 02 12.29431	09 59 17.36	+11 07 47.1	20.0 V	691	1999 CM ₁₃₄	1999 02 13.39379	09 59 54.52	+13 40 17.4	20.2 V	691
1999 CV ₁₃₃	* 1999 02 07.24449	10 13 31.02	+12 23 01.9	20.1 V	691	1999 CM ₁₃₄	1999 02 13.41542	09 59 53.39	+13 40 28.9	20.0 V	691
1999 CV ₁₃₃	1999 02 07.26937	10 13 29.99	+12 23 14.5	20.5 V	691	1999 CM ₁₃₄	1999 02 13.43684	09 59 52.32	+13 40 40.6	20.4 V	691
1999 CV ₁₃₃	1999 02 12.39372	10 09 58.88	+13 05 33.0	20.7 V	691	1999 CN ₁₃₄	* 1999 02 07.28584	10 05 49.84	+12 45 54.8	20.6 V	691
1999 CV ₁₃₃	1999 02 12.41526	10 09 57.95	+13 05 43.6	20.8 V	691	1999 CN ₁₃₄	1999 02 07.30715	10 05 48.57	+12 46 00.5	20.2 V	691
1999 CV ₁₃₃	1999 02 12.43757	10 09 56.98	+13 05 54.8	20.4 V	691	1999 CN ₁₃₄	1999 02 07.32857	10 05 47.26	+12 46 05.0	20.7 V	691
1999 CW ₁₃₃	* 1999 02 07.27742	09 53 40.45	+12 40 18.2	19.7 V	691	1999 CN ₁₃₄	1999 02 12.38731	10 00 42.85	+13 06 18.8	20.9 V	691
1999 CW ₁₃₃	1999 02 07.29873	09 53 39.29	+12 40 28.9	19.6 V	691	1999 CN ₁₃₄	1999 02 12.40883	10 00 41.51	+13 06 24.0	20.9 V	691
1999 CW ₁₃₃	1999 02 07.32015	09 53 38.12	+12 40 39.5	19.7 V	691	1999 CN ₁₃₄	1999 02 12.43114	10 00 40.09	+13 06 29.1	21.0 V	691
1999 CW ₁₃₃	1999 02 12.37928	09 49 08.03	+13 23 07.7	19.8 V	691	1999 CO ₁₃₄	* 1999 02 07.28602	10 06 05.74	+12 40 33.8	20.2 V	691
1999 CW ₁₃₃	1999 02 12.40081	09 49 06.79	+13 23 18.7	19.8 V	691	1999 CO ₁₃₄	1999 02 07.30733	10 06 04.56	+12 40 40.1	20.0 V	691
1999 CW ₁₃₃	1999 02 12.42312	09 49 05.52	+13 23 29.9	19.6 V	691	1999 CO ₁₃₄	1999 02 07.32876	10 06 03.38	+12 40 46.4	20.2 V	691
1999 CW ₁₃₃	1999 02 13.32537	09 48 16.55	+13 31 08.7	19.4 V	691	1999 CO ₁₃₄	1999 02 12.38779	10 01 25.08	+13 06 16.2	20.5 V	691
1999 CW ₁₃₃	1999 02 13.33094	09 48 16.23	+13 31 11.6	19.3 V	691	1999 CO ₁₃₄	1999 02 12.40932	10 01 23.82	+13 06 23.1	20.5 V	691
1999 CW ₁₃₃	1999 02 13.33683	09 48 15.88	+13 31 14.6	19.1 V	691	1999 CO ₁₃₄	1999 02 12.43163	10 01 22.62	+13 06 30.1	19.8 V	691
1999 CX ₁₃₃	* 1999 02 07.27753	09 53 49.79	+12 33 47.5	20.5 V	691	1999 CP ₁₃₄	* 1999 02 07.28742	10 08 06.88	+12 54 03.3	18.8 V	691
1999 CX ₁₃₃	1999 02 07.29884	09 53 48.84	+12 33 56.0	20.5 V	691	1999 CP ₁₃₄	1999 02 07.30873	10 08 05.90	+12 54 07.8	18.8 V	691
1999 CX ₁₃₃	1999 02 07.32027	09 53 47.82	+12 34 04.6	20.6 V	691	1999 CP ₁₃₄	1999 02 07.33016	10 08 04.90	+12 54 12.2	18.8 V	691
1999 CX ₁₃₃	1999 02 12.37985	09 49 57.17	+13 07 56.0	20.2 V	691	1999 CP ₁₃₄	1999 02 12.38971	10 04 11.23	+13 11 29.3	18.8 V	691
1999 CX ₁₃₃	1999 02 12.40138	09 49 56.13	+13 08 05.2	20.2 V	691	1999 CP ₁₃₄	1999 02 12.41124	10 04 10.20	+13 11 33.7	18.7 V	691
1999 CY ₁₃₃	* 1999 02 07.27959	09 56 48.18	+12 37 53.1	19.9 V	691	1999 CP ₁₃₄	1999 02 12.43356	10 04 09.13	+13 11 38.4	18.7 V	691
1999 CY ₁₃₃	1999 02 07.30090	09 56 47.15	+12 37 59.8	19.5 V	691	1999 CQ ₁₃₄	* 1999 02 07.28843	10 09 34.69	+13 00 24.6	19.4 V	691
1999 CY ₁₃₃	1999 02 07.32232	09 56 46.22	+12 38 06.3	19.4 V	691	1999 CQ ₁₃₄	1999 02 07.30975	10 09 33.54	+13 00 29.9	19.5 V	691
1999 CY ₁₃₃	1999 02 12.38188	09 52 53.08	+13 05 48.1	19.9 V	691	1999 CQ ₁₃₄	1999 02 07.33117	10 09 32.39	+13 00 35.4	19.1 V	691
1999 CY ₁₃₃	1999 02 12.40341	09 52 52.07	+13 05 55.2	20.2 V	691	1999 CQ ₁₃₄	1999 02 07.36423	10 09 30.49	+13 00 43.4	19.0 V	691
1999 CY ₁₃₃	1999 02 12.42573	09 52 51.00	+13 06 02.0	19.8 V	691	1999 CQ ₁₃₄	1999 02 07.38549	10 09 29.34	+13 00 48.8	19.2 V	691
1999 CZ ₁₃₃	* 1999 02 07.27980	09 57 06.80	+12 38 01.6	19.0 V	691	1999 CQ ₁₃₄	1999 02 07.40692	10 09 28.17	+13 00 54.1	19.9 V	691
1999 CZ ₁₃₃	1999 02 07.30111	09 57 05.51	+12 38 09.9	19.0 V	691	1999 CQ ₁₃₄	1999 02 12.39027	10 05 00.01	+13 22 01.2	19.0 V	691
1999 CZ ₁₃₃	1999 02 07.32253	09 57 04.23	+12 38 18.5	18.9 V	691	1999 CQ ₁₃₄	1999 02 12.41180	10 04 58.81	+13 22 06.4	19.3 V	691
1999 CZ ₁₃₃	1999 02 12.38135	09 52 06.71	+13 12 36.5	19.2 V	691	1999 CQ ₁₃₄	1999 02 12.43412	10 04 57.54	+13 22 12.3	19.7 V	691
1999 CZ ₁₃₃	1999 02 12.40287	09 52 05.37	+13 12 45.5	19.2 V	691	1999 CR ₁₃₄	* 1999 02 07.28948	10 11 04.98	+12 57 11.7	20.5 V	691
1999 CZ ₁₃₃	1999 02 12.42519	09 52 03.98	+13 12 54.3	19.2 V	691	1999 CR ₁₃₄	1999 02 07.31079	10 11 03.94	+12 57 16.9	20.6 V	691
1999 CA ₁₃₄	* 1999 02 07.28020	09 57 41.05	+12 33 08.3	19.6 V	691	1999 CR ₁₃₄	1999 02 07.33221	10 11 02.91	+12 57 21.8	20.6 V	691
1999 CA ₁₃₄	1999 02 07.30151	09 57 39.89	+12 33 20.3	19.6 V	691	1999 CR ₁₃₄	1999 02 12.39166	10 06 59.98	+13 17 19.5	20.8 V	691
1999 CA ₁₃₄	1999 02 07.32293	09 57 38.70	+12 33 32.3	19.6 V	691	1999 CR ₁₃₄	1999 02 12.41319	10 06 58.89	+13 17 24.6	21.0 V	691
1999 CA ₁₃₄	1999 02 12.38203	09 53 05.47	+13 20 45.0	19.8 V	691	1999 CR ₁₃₄	1999 02 12.43550	10 06 57.78	+13 17 29.6	20.8 V	691
1999 CA ₁₃₄	1999 02 12.40355	09 53 04.23	+13 20 57.0	19.8 V	691	1999 CS ₁₃₄	* 1999 02 07.29002	10 11 52.46	+12 49 49.2	20.8 V	691
1999 CA ₁₃₄	1999 02 12.42587	09 53 02.97	+13 21 09.1	19.5 V	691	19					

1999 CY ₁₃₄	1999 02 12.38303	09 54 32.44	+13 12 21.0	19.4 V	691	1999 CL ₁₃₅	1999 03 12.29357	10 58 14.37	+05 31 47.9	19.4 V	691
1999 CY ₁₃₄	1999 02 12.40456	09 54 31.04	+13 12 19.0	19.7 V	691	1999 CL ₁₃₅	1999 03 12.31497	10 58 13.11	+05 31 56.7	19.6 V	691
1999 CY ₁₃₄	1999 02 12.42687	09 54 29.57	+13 12 17.4	19.2 V	691	1999 CL ₁₃₅	1999 03 12.26728	10 57 17.01	+05 38 06.9	19.8 V	691
1999 CZ ₁₃₄	* 1999 02 07.35933	10 02 25.56	+13 01 14.2	19.1 V	691	1999 CL ₁₃₅	1999 03 13.28867	10 57 15.70	+05 38 15.3	19.8 V	691
1999 CZ ₁₃₄	1999 02 07.38059	10 02 24.48	+13 01 21.3	19.0 V	691	1999 CL ₁₃₅	1999 03 13.30980	10 57 14.45	+05 38 23.7	19.6 V	691
1999 CZ ₁₃₄	1999 02 07.40202	10 02 23.38	+13 01 28.4	19.1 V	691	1999 CM ₁₃₅	* 1999 02 08.39683	11 26 18.23	+02 36 49.9	19.2 V	691
1999 CZ ₁₃₄	1999 02 12.38554	09 58 10.06	+13 29 28.9	19.0 V	691	1999 CM ₁₃₅	1999 02 08.41766	11 26 17.32	+02 36 47.8	19.1 V	691
1999 CZ ₁₃₄	1999 02 12.40707	09 58 08.91	+13 29 36.1	19.2 V	691	1999 CM ₁₃₅	1999 02 08.43839	11 26 16.42	+02 36 45.8	19.4 V	691
1999 CZ ₁₃₄	1999 02 12.42938	09 58 07.69	+13 29 43.7	19.1 V	691	1999 CM ₁₃₅	1999 02 12.44833	11 23 16.96	+02 31 20.4	19.3 V	691
1999 CA ₁₃₅	* 1999 02 07.36094	10 04 45.52	+13 12 49.1	19.8 V	691	1999 CM ₁₃₅	1999 02 12.46933	11 23 15.93	+02 31 19.0	19.0 V	691
1999 CA ₁₃₅	1999 02 07.38220	10 04 44.45	+13 12 54.9	19.3 V	691	1999 CM ₁₃₅	1999 02 12.49011	11 23 14.90	+02 31 17.5	19.0 V	691
1999 CA ₁₃₅	1999 02 07.40363	10 04 43.26	+13 12 58.6	19.8 V	691	1999 CN ₁₃₅	* 1999 02 08.39703	11 26 35.42	+02 32 07.9	20.0 V	691
1999 CA ₁₃₅	1999 02 12.38705	10 00 20.80	+13 31 58.5	19.7 V	691	1999 CN ₁₃₅	1999 02 08.41786	11 26 34.79	+02 32 12.0	19.8 V	691
1999 CA ₁₃₅	1999 02 12.40858	10 00 19.63	+13 32 02.9	19.9 V	691	1999 CN ₁₃₅	1999 02 08.43860	11 26 34.13	+02 32 16.2	20.1 V	691
1999 CA ₁₃₅	1999 02 12.43089	10 00 18.39	+13 32 07.8	19.8 V	691	1999 CN ₁₃₅	1999 02 12.44910	11 24 24.01	+02 47 19.3	19.9 V	691
1999 CA ₁₃₅	1999 02 13.39347	09 59 26.55	+13 35 48.6	19.5 V	691	1999 CN ₁₃₅	1999 02 12.47011	11 24 23.29	+02 47 24.8	19.8 V	691
1999 CA ₁₃₅	1999 02 13.41509	09 59 25.37	+13 35 53.2	19.6 V	691	1999 CN ₁₃₅	1999 02 12.49089	11 24 22.53	+02 47 29.5	20.2 V	691
1999 CA ₁₃₅	1999 02 13.43652	09 59 24.17	+13 35 58.0	19.5 V	691	1999 CO ₁₃₅	* 1999 02 08.39726	11 26 55.78	+03 00 39.7	21.2 V	691
1999 CB ₁₃₅	* 1999 02 07.36125	10 05 12.43	+13 01 37.4	19.4 V	691	1999 CO ₁₃₅	1999 02 08.41810	11 26 55.06	+03 00 40.0	20.8 V	691
1999 CB ₁₃₅	1999 02 07.38251	10 05 11.20	+13 01 39.0	19.2 V	691	1999 CO ₁₃₅	1999 02 08.43883	11 26 54.39	+03 00 39.2	20.7 V	691
1999 CB ₁₃₅	1999 02 07.40394	10 05 09.98	+13 01 40.9	19.5 V	691	1999 CO ₁₃₅	1999 02 12.47024	11 24 35.36	+03 00 07.2	20.7 V	691
1999 CB ₁₃₅	1999 02 12.38708	10 00 23.17	+13 08 27.1	19.3 V	691	1999 CO ₁₃₅	1999 02 12.49103	11 24 34.54	+03 00 08.5	20.8 V	691
1999 CB ₁₃₅	1999 02 12.40861	10 00 21.90	+13 08 28.7	19.3 V	691	1999 CP ₁₃₅	* 1999 02 08.39853	11 28 45.57	+02 34 13.9	20.0 V	691
1999 CB ₁₃₅	1999 02 12.43092	10 00 20.52	+13 08 30.6	19.4 V	691	1999 CP ₁₃₅	1999 02 08.41937	11 28 44.94	+02 34 17.9	20.2 V	691
1999 CC ₁₃₅	* 1999 02 07.36178	10 05 58.08	+13 07 20.6	20.6 V	691	1999 CP ₁₃₅	1999 02 08.44010	11 28 44.33	+02 34 21.6	20.3 V	691
1999 CC ₁₃₅	1999 02 07.38304	10 05 56.93	+13 07 23.8	20.8 V	691	1999 CP ₁₃₅	1999 02 12.45068	11 26 40.92	+02 47 08.5	20.2 V	691
1999 CC ₁₃₅	1999 02 07.40447	10 05 55.72	+13 07 26.7	21.1 V	691	1999 CP ₁₃₅	1999 02 12.47169	11 26 40.20	+02 47 12.8	20.3 V	691
1999 CC ₁₃₅	1999 02 12.38776	10 01 21.98	+13 19 10.3	21.0 V	691	1999 CP ₁₃₅	1999 02 12.49247	11 26 39.48	+02 47 17.1	20.3 V	691
1999 CC ₁₃₅	1999 02 12.40928	10 01 20.74	+13 19 13.6	20.8 V	691	1999 CP ₁₃₅	1999 03 06.22897	11 11 34.15	+04 22 58.7	19.6 V	691
1999 CC ₁₃₅	1999 02 12.43160	10 01 19.47	+13 19 16.2	21.3 V	691	1999 CP ₁₃₅	1999 03 06.25017	11 11 33.14	+04 23 04.9	19.2 V	691
1999 CD ₁₃₅	* 1999 02 07.36489	10 10 27.24	+13 13 11.8	20.3 V	691	1999 CP ₁₃₅	1999 03 06.27127	11 11 32.13	+04 23 10.8	19.5 V	691
1999 CD ₁₃₅	1999 02 07.38614	10 10 25.76	+13 13 14.8	20.4 V	691	1999 CP ₁₃₅	1999 03 11.19021	11 07 41.77	+04 47 46.7	19.5 V	691
1999 CD ₁₃₅	1999 02 07.40757	10 10 24.33	+13 13 17.3	20.8 V	691	1999 CP ₁₃₅	1999 03 11.21129	11 07 40.72	+04 47 53.0	19.7 V	691
1999 CD ₁₃₅	1999 02 12.39014	10 04 48.73	+13 24 05.8	20.6 V	691	1999 CP ₁₃₅	1999 03 19.16154	11 01 38.37	+05 26 41.9	19.7 V	691
1999 CD ₁₃₅	1999 02 12.41167	10 04 47.18	+13 24 08.8	20.6 V	691	1999 CP ₁₃₅	1999 03 19.18270	11 01 37.42	+05 26 47.8	19.8 V	691
1999 CD ₁₃₅	1999 02 12.43398	10 04 45.60	+13 24 11.6	20.4 V	691	1999 CP ₁₃₅	1999 03 19.20759	11 01 36.30	+05 26 54.8	19.7 V	691
1999 CE ₁₃₅	* 1999 02 07.36543	10 11 13.98	+13 25 14.1	18.9 V	691	1999 CQ ₁₃₅	* 1999 02 08.40060	11 31 45.41	+02 34 56.7	21.3 V	691
1999 CE ₁₃₅	1999 02 07.38668	10 11 12.07	+13 25 09.1	18.9 V	691	1999 CQ ₁₃₅	1999 02 08.42144	11 31 44.59	+02 34 58.2	20.9 V	691
1999 CE ₁₃₅	1999 02 07.40810	10 11 10.14	+13 25 04.2	19.0 V	691	1999 CQ ₁₃₅	1999 02 08.44217	11 31 43.76	+02 34 58.6	20.5 V	691
1999 CE ₁₃₅	1999 02 12.38939	10 03 43.80	+13 05 15.6	19.1 V	691	1999 CQ ₁₃₅	1999 02 12.45233	11 29 03.41	+02 39 06.7	20.8 V	691
1999 CE ₁₃₅	1999 02 12.41091	10 03 41.78	+13 05 10.4	19.1 V	691	1999 CQ ₁₃₅	1999 02 12.47333	11 29 02.50	+02 39 08.5	21.0 V	691
1999 CE ₁₃₅	1999 02 12.43322	10 03 39.67	+13 05 04.8	19.0 V	691	1999 CQ ₁₃₅	1999 02 12.49411	11 29 01.62	+02 39 09.8	21.0 V	691
1999 CF ₁₃₅	* 1999 02 08.39324	11 21 07.55	+02 34 30.5	20.3 V	691	1999 CR ₁₃₅	* 1999 02 08.40181	11 33 29.94	+02 58 23.0	21.0 V	691
1999 CF ₁₃₅	1999 02 08.41408	11 21 06.94	+02 34 37.3	20.3 V	691	1999 CR ₁₃₅	1999 02 08.42265	11 33 29.12	+02 58 20.9	20.9 V	691
1999 CF ₁₃₅	1999 02 08.43481	11 21 06.32	+02 34 43.7	20.2 V	691	1999 CR ₁₃₅	1999 02 08.44338	11 33 28.30	+02 58 19.0	21.1 V	691
1999 CF ₁₃₅	1999 02 12.44542	11 19 04.96	+02 57 28.4	20.3 V	691	1999 CR ₁₃₅	1999 02 12.45354	11 30 47.98	+02 51 44.0	21.6 V	691
1999 CF ₁₃₅	1999 02 12.46642	11 19 04.26	+02 57 35.9	20.2 V	691	1999 CR ₁₃₅	1999 02 12.47454	11 30 47.04	+02 51 42.3	21.2 V	691
1999 CF ₁₃₅	1999 02 12.48721	11 19 03.55	+02 57 43.5	20.3 V	691	1999 CR ₁₃₅	1999 02 12.49532	11 30 46.13	+02 51 40.0	21.3 V	691
1999 CG ₁₃₅	* 1999 02 08.39379	11 21 54.64	+02 35 47.3	18.2 V	691	1999 CS ₁₃₅	* 1999 02 08.40265	11 34 42.26	+02 35 41.8	20.1 V	691
1999 CG ₁₃₅	1999 02 08.41462	11 21 53.84	+02 35 50.4	18.0 V	691	1999 CS ₁₃₅	1999 02 08.42348	11 34 41.66	+02 35 46.9	20.2 V	691
1999 CG ₁₃₅	1999 02 08.43535	11 21 53.05	+02 35 53.4	18.0 V	691	1999 CS ₁₃₅	1999 02 08.44422	11 34 41.11	+02 35 51.7	20.4 V	691
1999 CG ₁₃₅	1999 02 12.44554	11 19 15.72	+02 47 19.5	17.9 V	691	1999 CS ₁₃₅	1999 02 12.45491	11 32 46.81	+02 52 59.0	20.2 V	691
1999 CG ₁₃₅	1999 02 12.46654	11 19 14.79	+02 47 23.4	17.8 V	691	1999 CS ₁₃₅	1999 02 12.47591	11 32 46.14	+02 53 04.4	20.4 V	691
1999 CG ₁₃₅	1999 02 12.48733	11 19 13.86	+02 47 27.6	17.9 V	691	1999 CS ₁₃₅	1999 02 12.49670	11 32 45.49	+02 53 10.3	20.1 V	691
1999 CG ₁₃₅	1999 03 06.22102	11 00 05.50	+04 24 24.2	17.3 V	691	1999 CT ₁₃₅	* 1999 02 08.40308	11 35 20.21	+02 48 13.3	20.6 V	691
1999 CG ₁₃₅	1999 03 06.24222	11 00 04.24	+04 24 30.7	17.3 V	691	1999 CT ₁₃₅	1999 02 08.42392	11 35 19.51	+02 48 15.4	20.7 V	691
1999 CG ₁₃₅	1999 03 06.26332	11 00 02.99	+04 24 37.4	17.3 V	691	1999 CT ₁₃₅	1999 02 08.44465	11 35 18.78	+02 48 16.9	20.4 V	691
1999 CG ₁₃₅	1999 03 11.18171	10 55 25.06	+04 49 42.8	17.5 V	691	1999 CT ₁₃₅	1999 02 12.45497	11 32 51.94	+02 55 51.2	20.7 V	691
1999 CG ₁₃₅	1999 03 11.20279	10 55 23.86	+04 49 49.3	17.8 V	691	1999 CT ₁₃₅	1999 02 12.47597	11 32 51.08	+02 55 53.9	20.5 V	691
1999 CG ₁₃₅	1999 03 11.22360	10 55 22.67	+04 49 55.9	17.5 V	691	1999 CT ₁₃₅	1999 02 12.49675	11 32 50.22	+02 55 56.7	20.4 V	691
1999 CG ₁₃₅	1999 03 19.12475	10 48 29.47	+05 27 59.1	18.4 V	704	1999 CT ₁₃₅	1999 03 16.22733	11 04 01.64	+04 48 15.3	20.3 V	691
1999 CG ₁₃₅	1999 03 19.14286	10 48 28.55	+05 28 04.1	18.9 R	699	1999 CT ₁₃₅	1999 03 16.24851	11 04 00.36	+04 48 19.9	20.2 V	691
1999 CG ₁₃₅	1999 03 19.14288	10 48 28.56	+05 28 03.9	17.8 V	704	1999 CT ₁₃₅	1999 03 16.27019	11 03 59.01	+04 48 25.1	20.3 V	691
1999 CG ₁₃₅	1999 03 19.15242	10 48 28.08	+05 28 07.0	17.9 V	691	1999 CT ₁₃₅	1999 03 18.18161	11 02 07.50	+04 55 54.4	19.9 V	691
1999 CG ₁₃₅	1999 03 19.16093	10 48 27.58	+05 28 08.6	17.8 V	704	1999 CT ₁₃₅	1999 03 18.20276	11 02 06.27	+04 56 01.4	19.9 V	691
1999 CG ₁₃₅	1999 03 19.16845	10 48 27.35	+05 28 11.3		699	1999 CT ₁₃₅	1999 03 18.22419	11 02 04.99	+04 56 05.1	20.3 V	691
1999 CG ₁₃₅	1999 03 19.17357	10 48 27.01	+05 28 12.9	17.9 V	691	1999 CU ₁₃₅	* 1999 02 08.40513	11 38 17.52	+02 31 55.8	20.1 V	691
1999 CG ₁₃₅	1999 03 19.17899	10 48 26.74	+05 28 13.2	18.7 V	704	1999 CU ₁₃₅	1999 02 08.42597	11 38			

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1999 CY ¹³⁵	1999 02 12.50149	11 39 40.77	+02 52 35.4	19.0 V	691	1999 CQ ¹³⁶	1999 02 12.20977	08 22 30.47	+19 23 55.1	19.3 V	691
1999 CY ¹³⁵	1999 02 14.41994	11 38 54.63	+03 01 49.4	18.8 V	691	1999 CQ ¹³⁶	1999 02 12.23180	08 22 29.31	+19 24 04.0	19.3 V	691
1999 CY ¹³⁵	1999 02 14.44125	11 38 54.02	+03 01 55.7	18.9 V	691	1999 CR ¹³⁶	1999 02 09.17811	08 28 07.13	+19 17 37.2	20.4 V	691
1999 CY ¹³⁵	1999 02 14.46233	11 38 53.42	+03 02 02.2	18.9 V	691	1999 CR ¹³⁶	1999 02 09.20406	08 28 05.77	+19 17 42.8	20.8 V	691
1999 CZ ¹³⁵	1999 02 08.40740	11 41 33.68	+02 41 43.1	20.0 V	691	1999 CR ¹³⁶	1999 02 09.22680	08 28 04.53	+19 17 47.1	21.0 V	691
1999 CZ ¹³⁵	1999 02 08.42823	11 41 33.05	+02 41 46.5	20.1 V	691	1999 CR ¹³⁶	1999 02 12.18994	08 25 34.51	+19 26 40.0	21.3 V	691
1999 CZ ¹³⁵	1999 02 08.44897	11 41 32.43	+02 41 49.9	20.0 V	691	1999 CR ¹³⁶	1999 02 12.21188	08 25 33.37	+19 26 44.0	21.3 V	691
1999 CZ ¹³⁵	1999 02 12.45955	11 39 28.67	+02 54 21.1	19.5 V	691	1999 CR ¹³⁶	1999 02 12.23392	08 25 32.25	+19 26 48.8	20.0 V	691
1999 CZ ¹³⁵	1999 02 12.48055	11 39 28.01	+02 54 25.5	19.6 V	691	1999 CS ¹³⁶	1999 02 09.17910	08 29 32.77	+19 19 11.8	20.1 V	691
1999 CZ ¹³⁵	1999 02 12.50133	11 39 27.25	+02 54 29.8	19.9 V	691	1999 CS ¹³⁶	1999 02 09.20505	08 29 31.46	+19 19 16.6	20.5 V	691
1999 CA ¹³⁶	1999 02 08.40806	11 42 31.64	+02 45 00.0	20.6 V	691	1999 CS ¹³⁶	1999 02 09.22779	08 29 30.34	+19 19 20.0	20.2 V	691
1999 CA ¹³⁶	1999 02 08.42890	11 42 31.08	+02 45 01.5	20.5 V	691	1999 CS ¹³⁶	1999 02 12.19108	08 27 13.39	+19 27 06.2	20.7 V	691
1999 CA ¹³⁶	1999 02 08.44964	11 42 30.58	+02 45 02.4	20.6 V	691	1999 CS ¹³⁶	1999 02 12.21302	08 27 12.39	+19 27 09.0	20.4 V	691
1999 CA ¹³⁶	1999 02 12.46039	11 40 41.64	+02 50 29.2	20.5 V	691	1999 CS ¹³⁶	1999 02 12.23506	08 27 11.33	+19 27 12.4	20.4 V	691
1999 CA ¹³⁶	1999 02 12.48139	11 40 40.96	+02 50 31.5	20.8 V	691	1999 CT ¹³⁶	1999 02 09.17945	08 30 02.96	+19 07 13.5	19.9 V	691
1999 CA ¹³⁶	1999 02 12.50218	11 40 40.26	+02 50 33.5	20.6 V	691	1999 CT ¹³⁶	1999 02 09.20540	08 30 01.47	+19 07 21.4	20.4 V	691
1999 CB ¹³⁶	1999 02 08.40874	11 43 30.29	+02 30 14.5	19.2 V	691	1999 CT ¹³⁶	1999 02 09.22813	08 30 00.19	+19 07 28.5	20.5 V	691
1999 CB ¹³⁶	1999 02 08.42958	11 43 29.95	+02 30 21.5	19.5 V	691	1999 CT ¹³⁶	1999 02 12.19117	08 27 21.06	+19 22 39.9	20.7 V	691
1999 CB ¹³⁶	1999 02 08.45032	11 43 29.61	+02 30 28.4	19.8 V	691	1999 CT ¹³⁶	1999 02 12.21311	08 27 19.85	+19 22 45.8	20.5 V	691
1999 CB ¹³⁶	1999 02 12.46154	11 42 21.25	+02 54 32.2	19.4 V	691	1999 CT ¹³⁶	1999 02 12.23514	08 27 18.62	+19 22 52.6	20.6 V	691
1999 CB ¹³⁶	1999 02 12.48254	11 42 20.78	+02 54 40.5	20.0 V	691	1999 CU ¹³⁶	1999 02 09.17948	08 30 05.67	+19 13 07.2	21.6 V	691
1999 CB ¹³⁶	1999 02 12.50333	11 42 20.31	+02 54 48.5	19.2 V	691	1999 CU ¹³⁶	1999 02 09.20543	08 30 04.49	+19 13 16.2	21.2 V	691
1999 CB ¹³⁶	1999 02 14.42182	11 41 37.23	+03 07 42.0	18.8 V	691	1999 CU ¹³⁶	1999 02 09.22817	08 30 03.41	+19 13 23.7	20.9 V	691
1999 CB ¹³⁶	1999 02 14.44312	11 41 36.64	+03 07 50.7	18.8 V	691	1999 CU ¹³⁶	1999 02 12.19155	08 27 53.98	+19 29 27.8	20.8 V	691
1999 CB ¹³⁶	1999 02 14.46421	11 41 36.09	+03 07 59.7	19.1 V	691	1999 CU ¹³⁶	1999 02 12.21349	08 27 53.00	+19 29 34.1	21.2 V	691
1999 CC ¹³⁶	1999 02 09.16528	08 09 35.69	+19 07 11.2	19.9 V	691	1999 CU ¹³⁶	1999 02 12.23553	08 27 52.04	+19 29 40.5	20.9 V	691
1999 CC ¹³⁶	1999 02 09.19123	08 09 34.30	+19 07 14.4	19.9 V	691	1999 CV ¹³⁶	1998 12 11.32812	09 02 02.86	+17 35 24.6	21	303
1999 CC ¹³⁶	1999 02 09.21396	08 09 33.08	+19 07 17.4	20.2 V	691	1999 CV ¹³⁶	1998 12 12.33605	09 01 51.34	+17 35 25.1	21	303
1999 CC ¹³⁶	1999 02 12.17712	08 07 04.40	+19 13 08.6	20.4 V	691	1999 CV ¹³⁶	1998 12 12.38509	09 01 50.69	+17 35 25.8	21	303
1999 CC ¹³⁶	1999 02 12.19906	08 07 03.29	+19 13 11.7	20.3 V	691	1999 CV ¹³⁶	1998 12 13.35150	09 01 38.02	+17 35 32.5	21	303
1999 CC ¹³⁶	1999 02 12.22110	08 07 02.20	+19 13 14.3	20.1 V	691	1999 CV ¹³⁶	1998 12 13.38275	09 01 37.56	+17 35 32.5	21	303
1999 CD ¹³⁶	1999 02 09.16563	08 10 06.18	+19 01 53.2	20.4 V	691	1999 CV ¹³⁶	1998 12 14.33080	09 01 23.72	+17 35 45.1	21	303
1999 CD ¹³⁶	1999 02 09.19158	08 10 04.79	+19 01 57.3	20.5 V	691	1999 CV ¹³⁶	1998 12 14.34628	09 01 23.39	+17 35 45.3	21	303
1999 CD ¹³⁶	1999 02 09.21432	08 10 03.56	+19 02 00.8	20.4 V	691	1999 CV ¹³⁶	1999 02 09.19656	08 17 16.18	+19 23 10.0	19.4 V	691
1999 CD ¹³⁶	1999 02 12.17751	08 07 38.16	+19 08 51.7	20.9 V	691	1999 CV ¹³⁶	1999 02 09.21930	08 17 14.96	+19 23 12.8	19.5 V	691
1999 CD ¹³⁶	1999 02 12.19945	08 07 37.12	+19 08 55.3	20.7 V	691	1999 CV ¹³⁶	1999 02 12.18244	08 14 45.28	+19 28 19.3	19.8 V	691
1999 CD ¹³⁶	1999 02 12.22149	08 07 36.00	+19 08 57.9	20.7 V	691	1999 CV ¹³⁶	1999 02 12.20438	08 14 44.16	+19 28 21.8	19.7 V	691
1999 CE ¹³⁶	1999 02 09.16587	08 10 27.05	+19 11 52.7	19.9 V	691	1999 CV ¹³⁶	1999 02 12.22642	08 14 43.05	+19 28 23.9	19.8 V	691
1999 CE ¹³⁶	1999 02 09.19183	08 10 25.82	+19 11 56.8	19.9 V	691	1999 CW ¹³⁶	1999 02 09.19717	08 18 08.43	+19 04 41.9	20.2 V	691
1999 CE ¹³⁶	1999 02 09.21456	08 10 24.75	+19 12 00.4	20.0 V	691	1999 CW ¹³⁶	1999 02 09.21990	08 18 06.99	+19 04 45.1	20.4 V	691
1999 CE ¹³⁶	1999 02 12.17789	08 08 11.27	+19 19 07.0	20.2 V	691	1999 CW ¹³⁶	1999 02 12.18278	08 15 14.87	+19 10 34.7	20.0 V	691
1999 CE ¹³⁶	1999 02 12.19984	08 08 10.29	+19 19 10.3	20.4 V	691	1999 CW ¹³⁶	1999 02 12.20472	08 15 13.57	+19 10 37.1	20.1 V	691
1999 CE ¹³⁶	1999 02 12.22188	08 08 09.26	+19 19 13.6	20.2 V	691	1999 CW ¹³⁶	1999 02 12.22676	08 15 12.30	+19 10 40.4	20.4 V	691
1999 CF ¹³⁶	1999 02 09.16602	08 10 39.85	+19 27 18.2	20.8 V	691	1999 CX ¹³⁶	1999 02 09.30421	09 51 11.56	+10 47 07.4	20.9 V	691
1999 CF ¹³⁶	1999 02 09.19197	08 10 38.41	+19 27 20.1	21.2 V	691	1999 CX ¹³⁶	1999 02 09.32522	09 51 10.32	+10 47 13.9	20.9 V	691
1999 CF ¹³⁶	1999 02 09.21470	08 10 37.15	+19 27 21.3	21.1 V	691	1999 CX ¹³⁶	1999 02 09.34640	09 51 09.03	+10 47 20.4	20.6 V	691
1999 CF ¹³⁶	1999 02 12.17787	08 08 09.35	+19 29 46.1	21.9 V	691	1999 CX ¹³⁶	1999 02 12.24427	09 48 18.50	+11 02 29.7	20.2 V	691
1999 CF ¹³⁶	1999 02 12.22185	08 08 07.19	+19 29 48.1	21.3 V	691	1999 CX ¹³⁶	1999 02 12.26550	09 48 17.26	+11 02 35.9	20.4 V	691
1999 CG ¹³⁶	1999 02 09.16709	08 12 12.28	+19 22 28.2	20.1 V	691	1999 CX ¹³⁶	1999 02 12.28668	09 48 15.95	+11 02 42.9	21.1 V	691
1999 CG ¹³⁶	1999 02 09.19304	08 12 11.05	+19 22 31.9	20.1 V	691	1999 CY ¹³⁶	1999 02 09.30455	09 51 40.55	+10 55 03.9	19.6 V	691
1999 CG ¹³⁶	1999 02 09.21578	08 12 09.96	+19 22 35.2	20.1 V	691	1999 CY ¹³⁶	1999 02 09.32556	09 51 39.47	+10 55 12.7	19.7 V	691
1999 CG ¹³⁶	1999 02 12.17908	08 09 54.35	+19 29 44.4	20.4 V	691	1999 CY ¹³⁶	1999 02 09.34674	09 51 38.40	+10 55 21.7	20.1 V	691
1999 CG ¹³⁶	1999 02 12.20103	08 09 53.36	+19 29 48.2	20.3 V	691	1999 CY ¹³⁶	1999 02 12.24491	09 49 13.71	+11 16 08.3	19.3 V	691
1999 CG ¹³⁶	1999 02 12.22307	08 09 52.35	+19 29 51.0	20.3 V	691	1999 CY ¹³⁶	1999 02 12.26614	09 49 12.60	+11 16 17.7	19.4 V	691
1999 CH ¹³⁶	1999 02 09.16724	08 12 25.22	+19 11 34.8	19.6 V	691	1999 CY ¹³⁶	1999 02 12.28732	09 49 11.52	+11 16 26.7	19.9 V	691
1999 CH ¹³⁶	1999 02 09.19319	08 12 23.66	+19 11 38.5	19.3 V	691	1999 CZ ¹³⁶	1999 02 09.30460	09 51 44.97	+10 59 18.5	20.9 V	691
1999 CH ¹³⁶	1999 02 09.21592	08 12 22.47	+19 11 41.8	19.8 V	691	1999 CZ ¹³⁶	1999 02 09.34678	09 51 42.30	+10 59 31.7	20.8 V	691
1999 CH ¹³⁶	1999 02 12.17898	08 09 45.79	+19 18 32.6	20.7 V	691	1999 CZ ¹³⁶	1999 02 12.24456	09 48 43.54	+11 13 52.4	20.8 V	691
1999 CH ¹³⁶	1999 02 12.20093	08 09 44.69	+19 18 35.1	20.4 V	691	1999 CZ ¹³⁶	1999 02 12.26579	09 48 42.14	+11 13 58.6	20.9 V	691
1999 CH ¹³⁶	1999 02 12.22296	08 09 43.51	+19 18 37.1	20.7 V	691	1999 CZ ¹³⁶	1999 02 12.28697	09 48 40.79	+11 14 05.3	20.9 V	691
1999 CJ ¹³⁶	1999 02 09.16741	08 12 39.71	+19 07 03.6	20.4 V	691	1999 CA ¹³⁷	1999 02 09.30768	09 56 12.15	+10 44 48.7	20.4 V	691
1999 CJ ¹³⁶	1999 02 09.19336	08 12 38.52	+19 07 07.6	20.1 V	691	1999 CA ¹³⁷	1999 02 09.32869	09 56 11.03	+10 45 00.3	20.7 V	691
1999 CJ ¹³⁶	1999 02 09.21609	08 12 37.44	+19 07 11.3	20.3 V	691	1999 CA ¹³⁷	1999 02 09.34987	09 56 09.94	+10 45 11.6	20.4 V	691
1999 CJ ¹³⁶	1999 02 12.17947	08 10 27.74	+19 14 07.8	20.6 V	691	1999 CA ¹³⁷	1999 02 12.24797	09 53 38.98	+11 11 48.9	20.1 V	691
1999 CJ ¹³⁶	1999 02 12.20141	08 10 26.79	+19 14 10.6	20.4 V	691	1999 CA ¹³⁷	1999 02 12.26920	09 53 37.81	+11 12 01.0	20.1 V	691
1999 CJ ¹³⁶	1999 02 12.22345	08 10 25.80	+19 14 13.8	20.3 V	691	1999 CA ¹³⁷	1999 02 12.29038	09 53 36.64	+11 12 12.9	20.6 V	691
1999 CK ¹³⁶	1999 02 09.16774	08 13 08.33	+19 14 51.3	17.5 V	691	1999 CA ¹³⁷	1999 02 16.32170	09 50 02.54	+11 49 46.3	20.3 V	691
1999 CK ¹³⁶	1999 02 09.19369	08 13 06.79	+19 14 59.6	17.6 V	691	1999 CA ¹³⁷	1999 02 16.34292	09 50 01.32	+11 49 58.3	20.0 V	691</

1999 CG ₁₃₇	1999 02 16.32587	09 56 03.85	+11 33 46.7	18.2 V	691	1999 CS ₁₃₇	1999 03 20.24950	09 41 12.65	+13 28 23.9	20.1 V	691
1999 CG ₁₃₇	1999 02 16.34709	09 56 02.81	+11 33 55.2	18.2 V	691	1999 CS ₁₃₇	1999 03 20.27159	09 41 12.18	+13 28 32.4	21.3 V	691
1999 CG ₁₃₇	1999 02 16.36863	09 56 01.81	+11 34 04.8	18.3 V	691	1999 CT ₁₃₇	1999 02 09.31767	10 10 37.48	+10 40 50.7	20.2 V	691
1999 CG ₁₃₇	1999 03 09.25612	09 41 32.91	+13 58 23.1	18.8 V	691	1999 CT ₁₃₇	1999 02 09.33868	10 10 36.35	+10 41 00.9	20.2 V	691
1999 CG ₁₃₇	1999 03 09.27799	09 41 32.13	+13 58 29.7	19.4 V	691	1999 CT ₁₃₇	1999 02 09.35986	10 10 35.20	+10 41 10.9	20.2 V	691
1999 CG ₁₃₇	1999 03 09.30053	09 41 31.31	+13 58 37.8	19.0 V	691	1999 CT ₁₃₇	1999 02 12.25793	10 08 01.37	+11 04 38.9	19.8 V	691
1999 CH ₁₃₇	1999 02 09.31281	10 03 36.07	+11 00 00.5	20.6 V	691	1999 CT ₁₃₇	1999 02 12.27915	10 08 00.18	+11 04 49.4	20.0 V	691
1999 CH ₁₃₇	1999 02 09.33382	10 03 35.09	+11 00 07.3	21.0 V	691	1999 CT ₁₃₇	1999 02 12.30034	10 07 58.99	+11 04 59.7	20.1 V	691
1999 CH ₁₃₇	1999 02 12.25331	10 01 21.26	+11 12 15.3	21.2 V	691	1999 CU ₁₃₇	1999 02 09.31792	10 10 58.75	+10 49 27.5	20.7 V	691
1999 CH ₁₃₇	1999 02 12.27454	10 01 20.23	+11 12 20.7	21.0 V	691	1999 CU ₁₃₇	1999 02 09.33893	10 10 57.88	+10 49 45.0	20.9 V	691
1999 CH ₁₃₇	1999 02 12.29572	10 01 19.22	+11 12 26.1	21.8 V	691	1999 CU ₁₃₇	1999 02 09.36011	10 10 56.96	+10 50 03.1	20.8 V	691
1999 CJ ₁₃₇	1999 02 09.31285	10 03 39.48	+10 50 55.6	20.3 V	691	1999 CU ₁₃₇	1999 02 12.25858	10 08 58.20	+11 31 01.2	20.6 V	691
1999 CJ ₁₃₇	1999 02 09.33386	10 03 38.60	+10 51 01.9	20.5 V	691	1999 CU ₁₃₇	1999 02 12.27981	10 08 57.25	+11 31 19.3	20.6 V	691
1999 CJ ₁₃₇	1999 02 09.35504	10 03 37.73	+10 51 08.5	20.0 V	691	1999 CU ₁₃₇	1999 02 12.30100	10 08 56.29	+11 31 38.7	21.2 V	691
1999 CJ ₁₃₇	1999 02 12.25350	10 01 38.04	+11 06 09.3	20.3 V	691	1999 CV ₁₃₇	1999 02 09.31832	10 11 34.12	+10 54 41.4	19.3 V	691
1999 CJ ₁₃₇	1999 02 12.27473	10 01 37.12	+11 06 15.4	20.5 V	691	1999 CV ₁₃₇	1999 02 09.33934	10 11 32.97	+10 54 50.8	19.2 V	691
1999 CJ ₁₃₇	1999 03 06.15370	09 46 51.37	+12 57 09.2	20.2 V	691	1999 CV ₁₃₇	1999 02 09.36051	10 11 31.78	+10 55 00.1	19.2 V	691
1999 CJ ₁₃₇	1999 03 06.17525	09 46 50.63	+12 57 14.7	20.9 V	691	1999 CV ₁₃₇	1999 02 12.25854	10 08 54.81	+11 16 29.1	19.3 V	691
1999 CJ ₁₃₇	1999 03 06.19657	09 46 49.68	+12 57 23.4	19.9 V	691	1999 CV ₁₃₇	1999 02 12.27977	10 08 53.58	+11 16 38.6	19.3 V	691
1999 CJ ₁₃₇	1999 03 09.19276	09 45 05.58	+13 10 44.7	21.3 V	691	1999 CV ₁₃₇	1999 02 12.30095	10 08 52.38	+11 16 48.5	19.5 V	691
1999 CJ ₁₃₇	1999 03 09.21421	09 45 04.92	+13 10 50.0	20.4 V	691	1999 CV ₁₃₇	1999 02 16.33216	10 05 08.28	+11 46 58.8	19.1 V	691
1999 CJ ₁₃₇	1999 03 09.23680	09 45 04.05	+13 10 56.9	20.8 V	691	1999 CV ₁₃₇	1999 02 16.35338	10 05 07.06	+11 47 08.2	19.0 V	691
1999 CJ ₁₃₇	1999 03 14.18284	09 42 28.42	+13 31 26.8	21.0 V	691	1999 CV ₁₃₇	1999 02 16.37491	10 05 05.80	+11 47 17.9	19.0 V	691
1999 CJ ₁₃₇	1999 03 14.20465	09 42 27.73	+13 31 32.4	20.9 V	691	1999 CV ₁₃₇	1999 03 10.21578	09 46 55.98	+14 12 08.8	19.7 V	691
1999 CJ ₁₃₇	1999 03 14.22959	09 42 27.01	+13 31 37.8	21.2 V	691	1999 CV ₁₃₇	1999 03 10.23721	09 46 55.12	+14 12 15.2	19.6 V	691
1999 CJ ₁₃₇	1999 03 16.15419	09 41 32.53	+13 39 00.5	21.0 V	691	1999 CV ₁₃₇	1999 03 10.25931	09 46 54.20	+14 12 22.4	19.5 V	691
1999 CJ ₁₃₇	1999 03 16.17594	09 41 31.91	+13 39 05.5	20.7 V	691	1999 CV ₁₃₇	1999 03 24.25173	09 40 38.59	+15 08 33.8	20.2 V	691
1999 CJ ₁₃₇	1999 03 16.19775	09 41 31.27	+13 39 10.4	21.1 V	691	1999 CV ₁₃₇	1999 03 24.27324	09 40 38.24	+15 08 37.2	20.0 V	691
1999 CJ ₁₃₇	1999 03 20.29391	09 39 47.89	+13 53 39.5	20.6 V	691	1999 CV ₁₃₇	1999 03 24.29614	09 40 37.87	+15 08 40.3	20.0 V	691
1999 CJ ₁₃₇	1999 03 20.31599	09 39 47.31	+13 53 44.0	20.2 V	691	1999 CW ₁₃₇	1999 02 09.31848	10 11 47.38	+10 54 58.2	20.4 V	691
1999 CJ ₁₃₇	1999 03 20.33849	09 39 46.82	+13 53 48.4	20.6 V	691	1999 CW ₁₃₇	1999 02 09.33949	10 11 46.19	+10 55 03.1	20.4 V	691
1999 CK ₁₃₇	1999 02 09.31356	10 04 41.61	+10 52 01.9	18.6 V	691	1999 CW ₁₃₇	1999 02 09.36067	10 11 44.93	+10 55 08.8	20.7 V	691
1999 CK ₁₃₇	1999 02 09.33458	10 04 40.61	+10 52 07.3	18.6 V	691	1999 CW ₁₃₇	1999 02 12.25860	10 09 00.05	+11 07 15.4	20.3 V	691
1999 CK ₁₃₇	1999 02 09.35576	10 04 39.60	+10 52 12.4	18.4 V	691	1999 CW ₁₃₇	1999 02 12.27983	10 08 58.78	+11 07 20.6	20.4 V	691
1999 CK ₁₃₇	1999 02 12.18994	10 02 28.86	+11 04 13.4	18.3 R	699	1999 CW ₁₃₇	1999 02 12.30101	10 08 57.47	+11 07 26.2	20.6 V	691
1999 CK ₁₃₇	1999 02 12.21550	10 02 27.64	+11 04 19.3		699	1999 CX ₁₃₇	1999 02 09.31853	10 11 52.00	+10 41 57.9	18.5 V	691
1999 CK ₁₃₇	1999 02 12.24104	10 02 26.46	+11 04 25.6		699	1999 CX ₁₃₇	1999 02 09.33954	10 11 50.77	+10 42 06.2	18.5 V	691
1999 CK ₁₃₇	1999 02 12.25405	10 02 25.70	+11 04 29.5	18.2 V	691	1999 CX ₁₃₇	1999 02 09.36072	10 11 49.51	+10 42 14.7	18.5 V	691
1999 CK ₁₃₇	1999 02 12.27528	10 02 24.69	+11 04 34.9	18.3 V	691	1999 CX ₁₃₇	1999 02 12.25865	10 09 03.65	+11 01 49.1	18.3 V	691
1999 CK ₁₃₇	1999 02 12.29647	10 02 23.66	+11 04 41.2	18.2 V	691	1999 CX ₁₃₇	1999 02 12.27987	10 09 02.35	+11 01 57.8	18.4 V	691
1999 CK ₁₃₇	1999 03 06.15316	09 46 04.59	+12 33 57.6	18.4 V	691	1999 CY ₁₃₇	1999 02 09.31860	10 11 57.84	+10 58 19.0	19.9 V	691
1999 CK ₁₃₇	1999 03 06.17471	09 46 03.74	+12 34 02.2	18.4 V	691	1999 CY ₁₃₇	1999 02 09.33961	10 11 56.81	+10 58 21.8	19.9 V	691
1999 CK ₁₃₇	1999 03 06.19603	09 46 02.87	+12 34 06.9	18.4 V	691	1999 CY ₁₃₇	1999 02 09.36079	10 11 55.75	+10 58 24.7	19.8 V	691
1999 CK ₁₃₇	1999 03 12.20344	09 42 23.40	+12 54 10.2	18.6 V	691	1999 CY ₁₃₇	1999 02 12.25900	10 09 34.38	+11 05 05.4	19.5 V	691
1999 CK ₁₃₇	1999 03 12.22555	09 42 22.60	+12 54 14.4	18.7 V	691	1999 CY ₁₃₇	1999 02 12.28023	10 09 33.28	+11 05 08.4	19.8 V	691
1999 CK ₁₃₇	1999 03 12.24686	09 42 21.84	+12 54 18.3	18.9 V	691	1999 CY ₁₃₇	1999 02 12.30141	10 09 32.18	+11 05 11.6	19.9 V	691
1999 CK ₁₃₇	1999 03 20.22566	09 38 27.84	+13 15 59.6	18.8 V	691	1999 CZ ₁₃₇	1999 02 09.31900	10 12 32.80	+10 59 27.7	20.6 V	691
1999 CK ₁₃₇	1999 03 20.24759	09 38 27.27	+13 16 02.8	18.7 V	691	1999 CZ ₁₃₇	1999 02 09.34002	10 12 31.81	+10 59 33.3	20.5 V	691
1999 CK ₁₃₇	1999 03 20.26968	09 38 26.70	+13 16 05.4	18.7 V	691	1999 CZ ₁₃₇	1999 02 09.36120	10 12 30.82	+10 59 38.8	20.4 V	691
1999 CL ₁₃₇	1999 02 09.31436	10 05 50.91	+10 47 23.5	20.2 V	691	1999 CZ ₁₃₇	1999 02 12.25946	10 10 14.37	+11 12 19.6	20.5 V	691
1999 CL ₁₃₇	1999 02 09.33538	10 05 49.74	+10 47 29.5	20.3 V	691	1999 CZ ₁₃₇	1999 02 12.28069	10 10 13.31	+11 12 25.5	20.8 V	691
1999 CL ₁₃₇	1999 02 09.35655	10 05 48.56	+10 47 35.3	20.4 V	691	1999 CZ ₁₃₇	1999 02 12.30187	10 10 12.28	+11 12 30.9	20.6 V	691
1999 CL ₁₃₇	1999 02 12.25458	10 03 11.84	+11 01 28.4	20.1 V	691	1999 CZ ₁₃₇	1999 03 06.15779	09 52 45.43	+12 47 07.3	20.7 V	691
1999 CL ₁₃₇	1999 02 12.27581	10 03 10.61	+11 01 34.8	20.1 V	691	1999 CZ ₁₃₇	1999 03 06.17933	09 52 44.45	+12 47 12.1	20.8 V	691
1999 CL ₁₃₇	1999 02 12.29699	10 03 09.37	+11 01 41.4	20.4 V	691	1999 CZ ₁₃₇	1999 03 06.20065	09 52 43.50	+12 47 16.8	20.4 V	691
1999 CM ₁₃₇	1999 02 09.31519	10 07 02.64	+10 36 35.4	19.3 V	691	1999 CZ ₁₃₇	1999 03 14.18625	09 47 23.51	+13 15 14.2	20.8 V	691
1999 CM ₁₃₇	1999 02 09.33620	10 07 01.42	+10 36 47.2	19.4 V	691	1999 CZ ₁₃₇	1999 03 14.20805	09 47 22.69	+13 15 18.1	20.8 V	691
1999 CM ₁₃₇	1999 02 09.35738	10 07 00.18	+10 36 58.9	19.3 V	691	1999 CZ ₁₃₇	1999 03 14.23300	09 47 21.77	+13 15 23.1	21.2 V	691
1999 CM ₁₃₇	1999 02 12.25533	10 04 16.02	+11 03 56.6	19.1 V	691	1999 CZ ₁₃₇	1999 03 20.29687	09 44 04.25	+13 32 24.2	21.1 V	691
1999 CM ₁₃₇	1999 02 12.29773	10 04 13.51	+11 04 20.6	19.2 V	691	1999 CZ ₁₃₇	1999 03 20.31895	09 44 03.67	+13 32 27.2	21.2 V	691
1999 CN ₁₃₇	1999 02 09.31525	10 07 07.72	+10 50 06.3	21.0 V	691	1999 CZ ₁₃₇	1999 03 20.34145	09 44 02.97	+13 32 30.8	20.9 V	691
1999 CN ₁₃₇	1999 02 09.33626	10 07 06.48	+10 50 12.7	20.9 V	691	1999 CA ₁₃₈	1999 02 09.31940	10 13 07.50	+10 56 19.9	20.3 V	691
1999 CN ₁₃₇	1999 02 09.35744	10 07 05.32	+10 50 18.7	21.1 V	691	1999 CA ₁₃₈	1999 02 09.34041	10 13 06.29	+10 56 25.7	20.1 V	691
1999 CN ₁₃₇	1999 02 12.25540	10 04 22.59	+11 04 15.0	20.6 V	691	1999 CA ₁₃₈	1999 02 09.36159	10 13 05.08	+10 56 31.4	20.2 V	691
1999 CN ₁₃₇	1999 02 12.27663	10 04 21.37	+11 04 21.0	20.9 V	691	1999 CA ₁₃₈	1999 02 12.25953	10 10 20.07	+11 09 47.9	19.9 V	691
1999 CN ₁₃₇	1999 02 12.29781	10 04 20.11	+11 04 27.3	21.3 V	691	1999 CA ₁₃₈	1999 02 12.28075	10 10 18.78	+11 09 53.5	20.2 V	691
1999 CO ₁₃₇	1999 02 09.31548	10 07 28.06	+10 54 28.5	19.7 V	691	1999 CA ₁₃₈	1999 02 12.30194	10 10 17.51	+11 10 00.0	20.5 V	691
1999 CO ₁₃₇	1999 02 09.33650	10 07 27.04	+10 54 33.9	19.4 V	691	1999 CA ₁₃₈	1999 03 14.18277	09 42 22.62	+13 18 04.4	20.	

1999 CG ₁₃₈	1999 02 12.44712	11 21 32.58	+02 30 14.4	19.6 V	691	1999 CV ₁₃₈	1999 02 13.38862	09 52 26.75	+13 51 49.0	19.4 V	691
1999 CG ₁₃₈	1999 02 12.46813	11 21 31.75	+02 30 17.4	19.6 V	691	1999 CV ₁₃₈	1999 02 13.41025	09 52 25.76	+13 52 00.6	19.4 V	691
1999 CG ₁₃₈	1999 02 12.48891	11 21 30.90	+02 30 20.7	19.6 V	691	1999 CV ₁₃₈	1999 02 13.43168	09 52 24.75	+13 52 11.4	19.6 V	691
1999 CG ₁₃₈	1999 03 16.22026	10 53 49.30	+04 39 52.6	19.2 V	691	1999 CW ₁₃₈	1999 02 07.28121	09 59 08.71	+12 44 34.4	19.4 V	691
1999 CG ₁₃₈	1999 03 16.24144	10 53 48.10	+04 39 58.8	19.4 V	691	1999 CW ₁₃₈	1999 02 07.30252	09 59 07.54	+12 44 46.4	19.2 V	691
1999 CG ₁₃₈	1999 03 16.26312	10 53 46.85	+04 40 04.7	19.2 V	691	1999 CW ₁₃₈	1999 02 07.32394	09 59 06.38	+12 44 58.4	19.4 V	691
1999 CG ₁₃₈	1999 03 18.17462	10 52 01.89	+04 48 53.7	19.1 V	691	1999 CW ₁₃₈	1999 02 13.38949	09 53 41.78	+13 41 38.8	19.2 V	691
1999 CG ₁₃₈	1999 03 18.19577	10 52 00.61	+04 48 58.6	19.1 V	691	1999 CW ₁₃₈	1999 02 13.41111	09 53 40.59	+13 41 51.1	19.3 V	691
1999 CG ₁₃₈	1999 03 18.21720	10 51 59.38	+04 49 04.6	19.1 V	691	1999 CW ₁₃₈	1999 02 13.43254	09 53 39.39	+13 42 02.8	19.5 V	691
1999 CH ₁₃₈	1999 02 11.44836	11 27 51.36	+02 27 59.8	20.0 V	691	1999 CX ₁₃₈	1999 02 07.28130	09 59 17.07	+12 48 50.4	20.4 V	691
1999 CH ₁₃₈	1999 02 11.46937	11 27 50.56	+02 28 04.7	20.0 V	691	1999 CX ₁₃₈	1999 02 07.30262	09 59 16.02	+12 49 03.0	20.3 V	691
1999 CH ₁₃₈	1999 02 11.49015	11 27 49.86	+02 28 09.6	19.9 V	691	1999 CX ₁₃₈	1999 02 07.32404	09 59 15.03	+12 49 16.0	20.0 V	691
1999 CH ₁₃₈	1999 02 12.45108	11 27 15.40	+02 31 53.0	19.9 V	691	1999 CX ₁₃₈	1999 02 13.38994	09 54 20.38	+13 49 46.8	20.2 V	691
1999 CH ₁₃₈	1999 02 12.47208	11 27 14.61	+02 31 58.2	20.0 V	691	1999 CX ₁₃₈	1999 02 13.41156	09 54 19.28	+13 49 59.9	20.4 V	691
1999 CH ₁₃₈	1999 02 12.49287	11 27 13.84	+02 32 03.2	20.0 V	691	1999 CX ₁₃₈	1999 02 13.43299	09 54 18.16	+13 50 12.8	20.6 V	691
1999 CH ₁₃₈	1999 03 06.22877	11 11 17.18	+04 16 50.4	19.2 V	691	1999 CY ₁₃₈	1999 02 07.28559	10 05 27.95	+12 59 26.5	19.4 V	691
1999 CH ₁₃₈	1999 03 06.24997	11 11 16.11	+04 16 57.0	19.1 V	691	1999 CY ₁₃₈	1999 02 07.30690	10 05 26.72	+12 59 35.1	19.5 V	691
1999 CH ₁₃₈	1999 03 06.27108	11 11 15.07	+04 17 03.2	19.0 V	691	1999 CY ₁₃₈	1999 02 07.32832	10 05 25.46	+12 59 43.7	19.6 V	691
1999 CH ₁₃₈	1999 03 11.18992	11 07 16.46	+04 43 23.4	19.2 V	691	1999 CY ₁₃₈	1999 02 13.39358	09 59 36.35	+13 40 16.7	19.6 V	691
1999 CH ₁₃₈	1999 03 11.21100	11 07 15.35	+04 43 30.6	19.3 V	691	1999 CY ₁₃₈	1999 02 13.41521	09 59 35.06	+13 40 24.9	19.3 V	691
1999 CH ₁₃₈	1999 03 11.23182	11 07 14.32	+04 43 36.6	19.4 V	691	1999 CY ₁₃₈	1999 02 13.43663	09 59 33.77	+13 40 33.7	19.3 V	691
1999 CH ₁₃₈	1999 03 19.16109	11 00 59.45	+05 25 07.1	19.4 V	691	1999 CZ ₁₃₈	1999 02 07.28665	10 06 59.83	+12 48 34.5	20.1 V	691
1999 CH ₁₃₈	1999 03 19.18225	11 00 58.47	+05 25 13.6	19.5 V	691	1999 CZ ₁₃₈	1999 02 07.30796	10 06 58.70	+12 48 45.6	19.9 V	691
1999 CH ₁₃₈	1999 03 19.20714	11 00 57.30	+05 25 21.1	19.5 V	691	1999 CZ ₁₃₈	1999 02 07.32938	10 06 57.58	+12 48 57.1	20.1 V	691
1999 CJ ₁₃₈	1999 02 11.45431	11 36 26.99	+02 25 28.2	19.8 V	691	1999 CZ ₁₃₈	1999 02 13.39506	10 01 44.06	+13 41 40.9	20.0 V	691
1999 CJ ₁₃₈	1999 02 11.47533	11 36 26.20	+02 25 34.3	19.3 V	691	1999 CZ ₁₃₈	1999 02 13.41668	10 01 42.90	+13 41 51.9	20.1 V	691
1999 CJ ₁₃₈	1999 02 11.49610	11 36 25.29	+02 25 40.0	19.2 V	691	1999 CZ ₁₃₈	1999 02 13.43811	10 01 41.77	+13 42 03.2	20.1 V	691
1999 CJ ₁₃₈	1999 02 12.45700	11 35 48.03	+02 30 12.6	19.0 V	691	1999 CA ₁₃₉	1999 02 07.28889	10 10 14.08	+12 52 54.3	20.0 V	691
1999 CJ ₁₃₈	1999 02 12.47800	11 35 47.16	+02 30 18.7	19.0 V	691	1999 CA ₁₃₉	1999 02 07.31020	10 10 13.13	+12 53 06.4	19.8 V	691
1999 CJ ₁₃₈	1999 02 12.49878	11 35 46.31	+02 30 24.9	19.2 V	691	1999 CA ₁₃₉	1999 02 07.33163	10 10 12.14	+12 53 18.5	19.9 V	691
1999 CJ ₁₃₈	1999 03 12.28102	11 10 31.91	+05 28 54.9	18.4 V	691	1999 CA ₁₃₉	1999 02 13.39770	10 05 32.62	+13 51 22.1	19.7 V	691
1999 CJ ₁₃₈	1999 03 12.30207	11 10 30.58	+05 29 04.1	18.3 V	691	1999 CA ₁₃₉	1999 02 13.41932	10 05 31.57	+13 51 34.9	19.8 V	691
1999 CJ ₁₃₈	1999 03 12.32346	11 10 29.22	+05 29 13.0	18.3 V	691	1999 CB ₁₃₉	1999 02 07.35023	09 49 17.19	+13 02 05.6	19.9 V	691
1999 CJ ₁₃₈	1999 03 13.27576	11 09 30.75	+05 35 57.4	18.3 V	691	1999 CB ₁₃₉	1999 02 07.37148	09 49 15.98	+13 02 12.8	20.4 V	691
1999 CJ ₁₃₈	1999 03 13.29714	11 09 29.39	+05 36 06.6	18.3 V	691	1999 CB ₁₃₉	1999 02 07.39291	09 49 14.75	+13 02 20.5	20.5 V	691
1999 CJ ₁₃₈	1999 03 13.31827	11 09 28.04	+05 36 15.2	18.4 V	691	1999 CB ₁₃₉	1999 02 13.32266	09 43 44.95	+13 39 13.5	19.6 V	691
1999 CK ₁₃₈	1999 02 07.10751	03 17 51.04	+18 06 51.2	19.7 V	691	1999 CB ₁₃₉	1999 02 13.32823	09 43 44.59	+13 39 16.1	19.7 V	691
1999 CK ₁₃₈	1999 02 07.12919	03 17 53.02	+18 06 59.3	19.7 V	691	1999 CB ₁₃₉	1999 02 13.33412	09 43 44.22	+13 39 18.4	19.7 V	691
1999 CK ₁₃₈	1999 02 07.15094	03 17 55.02	+18 07 08.2	19.8 V	691	1999 CC ₁₃₉	1999 02 07.35174	09 51 28.62	+13 29 53.4	21.3 V	691
1999 CK ₁₃₈	1999 02 13.10489	03 27 34.26	+18 46 32.8	20.0 V	691	1999 CC ₁₃₉	1999 02 07.37300	09 51 27.23	+13 29 56.4	21.0 V	691
1999 CK ₁₃₈	1999 02 13.12705	03 27 36.43	+18 46 41.5	19.7 V	691	1999 CC ₁₃₉	1999 02 07.39442	09 51 25.81	+13 29 58.9	20.7 V	691
1999 CK ₁₃₈	1999 02 13.14941	03 27 38.69	+18 46 50.4	19.9 V	691	1999 CC ₁₃₉	1999 02 13.32312	09 45 02.44	+13 41 49.8	20.2 V	691
1999 CL ₁₃₈	1999 02 07.11202	03 24 28.54	+18 21 11.1	20.8 V	691	1999 CC ₁₃₉	1999 02 13.32870	09 45 02.06	+13 41 50.8	20.2 V	691
1999 CL ₁₃₈	1999 02 07.13370	03 24 29.98	+18 21 15.0	20.8 V	691	1999 CC ₁₃₉	1999 02 13.33458	09 45 01.66	+13 41 51.3	20.1 V	691
1999 CL ₁₃₈	1999 02 07.15546	03 24 31.39	+18 21 18.1	20.8 V	691	1999 CD ₁₃₉	1999 02 07.35263	09 52 44.92	+13 26 45.3	20.3 V	691
1999 CL ₁₃₈	1999 02 13.10766	03 31 33.63	+18 38 41.3	20.8 V	691	1999 CD ₁₃₉	1999 02 07.37388	09 52 43.51	+13 26 48.0	20.6 V	691
1999 CL ₁₃₈	1999 02 13.12980	03 31 35.25	+18 38 45.5	20.4 V	691	1999 CD ₁₃₉	1999 02 07.39531	09 52 42.12	+13 26 51.0	20.5 V	691
1999 CL ₁₃₈	1999 02 13.15216	03 31 36.92	+18 38 50.0	20.9 V	691	1999 CD ₁₃₉	1999 02 13.32403	09 46 21.06	+13 41 32.8	20.5 V	691
1999 CM ₁₃₈	1999 02 07.11236	03 24 57.93	+18 19 58.2	20.5 V	691	1999 CD ₁₃₉	1999 02 13.32960	09 46 20.69	+13 41 33.5	20.4 V	691
1999 CM ₁₃₈	1999 02 07.13404	03 24 58.86	+18 20 03.3	20.6 V	691	1999 CE ₁₃₉	1999 02 13.33549	09 46 20.29	+13 41 34.3	20.4 V	691
1999 CM ₁₃₈	1999 02 07.15579	03 24 59.81	+18 20 07.4	21.1 V	691	1999 CE ₁₃₉	1999 02 07.35269	09 52 50.42	+13 04 01.2	21.0 V	691
1999 CM ₁₃₈	1999 02 13.10641	03 29 45.40	+18 42 12.2	21.8 V	691	1999 CE ₁₃₉	1999 02 07.37394	09 52 49.02	+13 04 07.6	20.9 V	691
1999 CM ₁₃₈	1999 02 13.15090	03 29 47.64	+18 42 22.4	20.9 V	691	1999 CE ₁₃₉	1999 02 07.39537	09 52 47.71	+13 04 11.5	20.9 V	691
1999 CN ₁₃₈	1999 02 07.11600	03 30 13.48	+18 15 13.8	20.7 V	691	1999 CE ₁₃₉	1999 02 13.32436	09 46 49.31	+13 26 57.8	20.4 V	691
1999 CN ₁₃₈	1999 02 07.13769	03 30 14.82	+18 15 18.6	20.6 V	691	1999 CE ₁₃₉	1999 02 13.32993	09 46 48.95	+13 26 59.2	20.3 V	691
1999 CN ₁₃₈	1999 02 07.15944	03 30 16.25	+18 15 23.0	20.8 V	691	1999 CE ₁₃₉	1999 02 13.33582	09 46 48.60	+13 27 00.3	20.4 V	691
1999 CN ₁₃₈	1999 02 13.11148	03 37 04.75	+18 37 36.7	20.9 V	691	1999 CF ₁₃₉	1999 02 07.35322	09 53 36.51	+13 06 30.1	20.2 V	691
1999 CN ₁₃₈	1999 02 13.13363	03 37 06.30	+18 37 42.2	21.1 V	691	1999 CF ₁₃₉	1999 02 07.37448	09 53 35.25	+13 06 37.8	21.0 V	691
1999 CN ₁₃₈	1999 02 13.15598	03 37 07.87	+18 37 47.3	20.8 V	691	1999 CF ₁₃₉	1999 02 07.39590	09 53 33.92	+13 06 45.6	20.6 V	691
1999 CO ₁₃₈	1999 02 07.11605	03 30 17.85	+18 13 05.8	20.9 V	691	1999 CF ₁₃₉	1999 02 13.32499	09 47 43.95	+13 43 04.6	19.8 V	691
1999 CO ₁₃₈	1999 02 07.13773	03 30 18.88	+18 13 09.7	20.6 V	691	1999 CF ₁₃₉	1999 02 13.33056	09 47 43.61	+13 43 06.8	19.8 V	691
1999 CO ₁₃₈	1999 02 07.15948	03 30 19.86	+18 13 12.6	21.0 V	691	1999 CF ₁₃₉	1999 02 13.33645	09 47 43.20	+13 43 08.9	20.0 V	691
1999 CO ₁₃₈	1999 02 13.11038	03 35 29.36	+18 31 16.4	21.2 V	691	1999 CG ₁₃₉	1999 02 07.35339	09 53 51.56	+13 03 53.6	20.5 V	691
1999 CO ₁₃₈	1999 02 13.13252	03 35 30.52	+18 31 21.0	21.2 V	691	1999 CG ₁₃₉	1999 02 07.37465	09 53 50.48	+13 04 03.7	20.8 V	691
1999 CO ₁₃₈	1999 02 13.15487	03 35 31.76	+18 31 25.1	21.1 V	691	1999 CG ₁₃₉	1999 02 07.39608	09 53 49.32	+13 04 13.8	20.8 V	691
1999 CP ₁₃₈	1999 02 07.27651	09 52 21.60	+12 50 41.4	21.4 V	691	1999 CG ₁₃₉	1999 02 13.38603	09 48 42.04	+13 53 52.5	20.7 V	691
1999 CP ₁₃₈	1999 02 07.29782	09 52 20.53	+12 50 47.5	21.6 V	691	1999 CG ₁₃₉	1999 02 13.40765	09 48 40.88	+13 54 02.6	20.9 V	691
1999 CP ₁₃₈	1999 02 07.31924	09 52 19.45	+12 50 54.9	21.3 V	691	1999 CG ₁₃₉	1999 02 13.42908	09 48 39.75	+13 54		

1999 CN ₁₃₉	1999 02 13.43164	09 52 22.04	+13 48 25.4	21.3 V	691	1999 CF ₁₄₀	1999 02 13.39576	10 02 44.86	+14 01 39.0	19.7 V	691
1999 CO ₁₃₉	* 1999 02 07.35595	09 57 32.91	+13 28 32.1	19.3 V	691	1999 CF ₁₄₀	1999 02 13.41738	10 02 43.55	+14 01 47.1	20.0 V	691
1999 CO ₁₃₉	1999 02 07.37721	09 57 31.76	+13 28 36.6	19.4 V	691	1999 CF ₁₄₀	1999 02 13.43880	10 02 42.23	+14 01 55.5	20.1 V	691
1999 CO ₁₃₉	1999 02 07.39864	09 57 30.60	+13 28 41.3	19.5 V	691	1999 CG ₁₄₀	* 1999 02 07.36457	10 09 59.87	+13 30 03.4	20.4 V	691
1999 CO ₁₃₉	1999 02 13.38839	09 52 06.19	+13 50 51.3	19.2 V	691	1999 CG ₁₄₀	1999 02 07.38583	10 09 58.61	+13 30 05.4	20.4 V	691
1999 CO ₁₃₉	1999 02 13.41001	09 52 04.96	+13 50 56.1	19.2 V	691	1999 CG ₁₄₀	1999 02 07.40726	10 09 57.33	+13 30 07.4	20.4 V	691
1999 CO ₁₃₉	1999 02 13.43143	09 52 03.76	+13 51 00.8	19.3 V	691	1999 CG ₁₄₀	1999 02 13.39663	10 04 00.50	+13 38 41.5	20.5 V	691
1999 CP ₁₃₉	* 1999 02 07.35629	09 58 02.14	+13 19 35.2	20.2 V	691	1999 CG ₁₄₀	1999 02 13.41825	10 03 59.17	+13 38 44.0	20.4 V	691
1999 CP ₁₃₉	1999 02 07.37754	09 58 00.72	+13 19 37.8	20.0 V	691	1999 CG ₁₄₀	1999 02 13.43968	10 03 57.86	+13 38 45.3	20.6 V	691
1999 CP ₁₃₉	1999 02 07.39897	09 57 59.24	+13 19 40.7	20.3 V	691	1999 CH ₁₄₀	* 1999 02 07.36490	10 10 28.49	+13 26 45.0	20.0 V	691
1999 CP ₁₃₉	1999 02 13.38778	09 51 13.98	+13 33 42.4	19.9 V	691	1999 CH ₁₄₀	1999 02 07.38616	10 10 27.46	+13 26 52.3	20.1 V	691
1999 CP ₁₃₉	1999 02 13.40940	09 51 12.41	+13 33 45.4	20.0 V	691	1999 CH ₁₄₀	1999 02 07.40759	10 10 26.39	+13 27 00.0	19.9 V	691
1999 CP ₁₃₉	1999 02 13.43082	09 51 10.94	+13 33 48.0	20.0 V	691	1999 CH ₁₄₀	1999 02 13.39768	10 05 31.05	+14 02 17.2	19.8 V	691
1999 CQ ₁₃₉	* 1999 02 07.35637	09 58 09.06	+13 17 33.4	19.9 V	691	1999 CH ₁₄₀	1999 02 13.41930	10 05 29.96	+14 02 24.8	19.7 V	691
1999 CQ ₁₃₉	1999 02 07.37762	09 58 07.79	+13 17 40.4	19.8 V	691	1999 CH ₁₄₀	1999 02 13.44073	10 05 28.86	+14 02 32.5	19.9 V	691
1999 CQ ₁₃₉	1999 02 07.39905	09 58 06.49	+13 17 47.6	19.7 V	691	1999 CJ ₁₄₀	* 1999 02 07.36508	10 10 43.90	+13 17 21.5	20.8 V	691
1999 CQ ₁₃₉	1999 02 13.38838	09 52 05.26	+13 51 44.7	19.5 V	691	1999 CJ ₁₄₀	1999 02 07.38634	10 10 42.92	+13 17 27.6	20.7 V	691
1999 CQ ₁₃₉	1999 02 13.41000	09 52 03.89	+13 51 51.8	19.4 V	691	1999 CJ ₁₄₀	1999 02 07.40777	10 10 41.95	+13 17 33.5	20.5 V	691
1999 CQ ₁₃₉	1999 02 13.43142	09 52 02.54	+13 51 59.0	19.7 V	691	1999 CJ ₁₄₀	1999 02 13.39814	10 06 11.49	+13 45 02.3	20.7 V	691
1999 CR ₁₃₉	* 1999 02 07.35682	09 58 48.56	+13 24 10.0	19.8 V	691	1999 CJ ₁₄₀	1999 02 13.41977	10 06 10.52	+13 45 07.8	21.1 V	691
1999 CR ₁₃₉	1999 02 07.37808	09 58 47.52	+13 24 14.2	19.9 V	691	1999 CK ₁₄₀	1999 02 13.44120	10 06 09.49	+13 45 14.0	20.5 V	691
1999 CR ₁₃₉	1999 02 07.39951	09 58 46.44	+13 24 17.7	19.9 V	691	1999 CK ₁₄₀	* 1999 02 07.36625	10 12 25.53	+13 12 54.3	21.0 V	691
1999 CR ₁₃₉	1999 02 13.38955	09 53 47.30	+13 43 10.0	19.5 V	691	1999 CK ₁₄₀	1999 02 07.38751	10 12 24.47	+13 13 00.8	21.0 V	691
1999 CR ₁₃₉	1999 02 13.41118	09 53 46.21	+13 43 13.8	19.7 V	691	1999 CK ₁₄₀	1999 02 07.40894	10 12 23.35	+13 13 07.5	21.0 V	691
1999 CR ₁₃₉	1999 02 13.43260	09 53 45.08	+13 43 17.8	20.0 V	691	1999 CK ₁₄₀	1999 02 13.39895	10 07 21.17	+13 44 07.3	20.7 V	691
1999 CS ₁₃₉	* 1999 02 07.35699	09 59 03.03	+13 08 29.4	19.9 V	691	1999 CK ₁₄₀	1999 02 13.42057	10 07 20.04	+13 44 14.0	20.8 V	691
1999 CS ₁₃₉	1999 02 07.37825	09 59 01.99	+13 08 36.2	19.9 V	691	1999 CK ₁₄₀	1999 02 13.44200	10 07 18.87	+13 44 20.0	21.2 V	691
1999 CS ₁₃₉	1999 02 07.39968	09 59 00.91	+13 08 43.3	20.0 V	691	1999 CL ₁₄₀	* 1999 02 07.36637	10 12 35.80	+13 19 31.1	20.7 V	691
1999 CS ₁₃₉	1999 02 13.38976	09 54 05.48	+13 41 07.7	19.7 V	691	1999 CL ₁₄₀	1999 02 07.38763	10 12 34.50	+13 19 37.0	20.3 V	691
1999 CS ₁₃₉	1999 02 13.41139	09 54 04.35	+13 41 14.9	19.9 V	691	1999 CL ₁₄₀	1999 02 07.40905	10 12 33.18	+13 19 43.0	20.2 V	691
1999 CS ₁₃₉	1999 02 13.43281	09 54 03.24	+13 41 21.6	19.8 V	691	1999 CL ₁₄₀	1999 02 13.39833	10 06 27.76	+13 47 10.7	20.0 V	691
1999 CT ₁₃₉	* 1999 02 07.35745	09 59 42.74	+13 19 33.0	21.1 V	691	1999 CL ₁₄₀	1999 02 13.41995	10 06 26.38	+13 47 16.6	20.0 V	691
1999 CT ₁₃₉	1999 02 07.37870	09 59 41.41	+13 19 41.7	20.8 V	691	1999 CL ₁₄₀	1999 02 13.44138	10 06 25.05	+13 47 21.9	20.1 V	691
1999 CT ₁₃₉	1999 02 07.40013	09 59 40.07	+13 19 50.6	21.0 V	691	1999 CM ₁₄₀	* 1999 02 07.36708	10 13 36.64	+13 26 13.6	19.7 V	691
1999 CT ₁₃₉	1999 02 13.38938	09 53 32.08	+14 01 10.2	20.6 V	691	1999 CM ₁₄₀	1999 02 07.38833	10 13 35.52	+13 26 17.8	19.9 V	691
1999 CT ₁₃₉	1999 02 13.41100	09 53 30.69	+14 01 19.1	20.7 V	691	1999 CM ₁₄₀	1999 02 07.40976	10 13 34.36	+13 26 22.5	19.9 V	691
1999 CT ₁₃₉	1999 02 13.43242	09 53 29.30	+14 01 27.6	20.7 V	691	1999 CM ₁₄₀	1999 02 13.39957	10 08 15.41	+13 47 43.3	19.7 V	691
1999 CU ₁₃₉	* 1999 02 07.35798	10 00 29.08	+13 20 12.0	20.1 V	691	1999 CM ₁₄₀	1999 02 13.42120	10 08 14.20	+13 47 47.7	20.0 V	691
1999 CU ₁₃₉	1999 02 07.37924	10 00 27.92	+13 20 18.2	20.1 V	691	1999 CM ₁₄₀	1999 02 13.44262	10 08 13.00	+13 47 52.2	20.0 V	691
1999 CU ₁₃₉	1999 02 07.40067	10 00 26.77	+13 20 24.8	20.5 V	691	1999 CN ₁₄₀	* 1999 02 07.36725	10 13 51.89	+13 10 09.0	21.4 V	691
1999 CU ₁₃₉	1999 02 13.39046	09 55 05.66	+13 49 18.6	20.1 V	691	1999 CN ₁₄₀	1999 02 07.38851	10 13 50.72	+13 10 15.1	21.3 V	691
1999 CU ₁₃₉	1999 02 13.41208	09 55 04.45	+13 49 24.8	20.0 V	691	1999 CN ₁₄₀	1999 02 07.40994	10 13 49.52	+13 10 21.8	21.1 V	691
1999 CU ₁₃₉	1999 02 13.43351	09 55 03.25	+13 49 30.9	19.8 V	691	1999 CN ₁₄₀	1999 02 13.39957	10 08 15.03	+13 40 26.4	20.6 V	691
1999 CV ₁₃₉	* 1999 02 07.35803	10 00 33.06	+13 09 45.3	19.4 V	691	1999 CN ₁₄₀	1999 02 13.42119	10 08 13.72	+13 40 33.2	21.0 V	691
1999 CV ₁₃₉	1999 02 07.37929	10 00 31.97	+13 09 54.6	19.4 V	691	1999 CN ₁₄₀	1999 02 13.44262	10 08 12.50	+13 40 39.4	21.0 V	691
1999 CV ₁₃₉	1999 02 07.40072	10 00 30.85	+13 10 03.8	19.6 V	691	1999 CO ₁₄₀	* 1999 02 07.36741	10 14 05.94	+13 13 21.4	19.4 V	691
1999 CV ₁₃₉	1999 02 13.39067	09 55 24.31	+13 53 33.4	19.0 V	691	1999 CO ₁₄₀	1999 02 07.38867	10 14 05.03	+13 13 26.6	19.5 V	691
1999 CV ₁₃₉	1999 02 13.41230	09 55 23.14	+13 53 43.0	19.2 V	691	1999 CO ₁₄₀	1999 02 07.41010	10 14 04.11	+13 13 31.6	19.6 V	691
1999 CV ₁₃₉	1999 02 13.43372	09 55 21.99	+13 53 52.1	19.2 V	691	1999 CO ₁₄₀	1999 02 13.40064	10 09 47.42	+13 37 32.1	19.5 V	691
1999 CW ₁₃₉	* 1999 02 07.35823	10 00 50.46	+13 21 53.2	20.4 V	691	1999 CO ₁₄₀	1999 02 13.42226	10 09 46.44	+13 37 36.8	19.7 V	691
1999 CW ₁₃₉	1999 02 07.37949	10 00 49.09	+13 22 01.0	20.0 V	691	1999 CO ₁₄₀	1999 02 13.44369	10 09 45.51	+13 37 42.2	19.5 V	691
1999 CW ₁₃₉	1999 02 07.40091	10 00 47.81	+13 22 06.7	20.5 V	691	1999 CP ₁₄₀	* 1999 02 07.43404	10 09 01.53	+13 38 06.4	20.3 V	691
1999 CW ₁₃₉	1999 02 13.39010	09 54 34.23	+13 54 23.3	20.1 V	691	1999 CP ₁₄₀	1999 02 07.45539	10 09 00.38	+13 38 12.9	19.4 V	691
1999 CW ₁₃₉	1999 02 13.41172	09 54 32.81	+13 54 30.3	20.0 V	691	1999 CP ₁₄₀	1999 02 07.47670	10 08 59.07	+13 38 15.5	21.1 V	691
1999 CW ₁₃₉	1999 02 13.43314	09 54 31.37	+13 54 37.1	20.3 V	691	1999 CP ₁₄₀	1999 02 13.39623	10 03 25.24	+13 59 59.2	20.4 V	691
1999 CX ₁₃₉	* 1999 02 07.35943	10 02 34.28	+13 18 29.7	19.2 V	691	1999 CP ₁₄₀	1999 02 13.41785	10 03 23.93	+14 00 03.9	20.6 V	691
1999 CX ₁₃₉	1999 02 07.38069	10 02 33.11	+13 18 37.7	19.2 V	691	1999 CP ₁₄₀	1999 02 13.43927	10 03 22.67	+14 00 08.6	20.4 V	691
1999 CX ₁₃₉	1999 02 07.40211	10 02 31.94	+13 18 45.5	19.2 V	691	1999 CQ ₁₄₀	* 1999 02 07.43691	10 13 09.86	+13 38 29.7	20.1 V	691
1999 CX ₁₃₉	1999 02 13.39184	09 57 05.51	+13 55 54.9	18.9 V	691	1999 CQ ₁₄₀	1999 02 07.45825	10 13 08.64	+13 38 34.9	20.1 V	691
1999 CX ₁₃₉	1999 02 13.41346	09 57 04.30	+13 56 02.9	19.0 V	691	1999 CQ ₁₄₀	1999 02 07.47957	10 13 07.37	+13 38 40.1	19.9 V	691
1999 CX ₁₃₉	1999 02 13.43489	09 57 03.08	+13 56 10.9	19.1 V	691	1999 CQ ₁₄₀	1999 02 13.39894	10 07 20.78	+14 03 08.2	19.6 V	691
1999 CY ₁₃₉	* 1999 02 07.35950	10 02 40.37	+13 16 44.7	20.5 V	691	1999 CQ ₁₄₀	1999 02 13.42057	10 07 19.46	+14 03 13.7	19.9 V	691
1999 CY ₁₃₉	1999 02 07.38075	10 02 39.02	+13 16 53.3	20.4 V	691	1999 CQ ₁₄₀	1999 02 13.44199	10 07 18.17	+14 03 19.1	20.1 V	691
1999 CY ₁₃₉	1999 02 07.40218	10 02 37.68	+13 17 01.6	20.5 V	691	1999 CR ₁₄₀	* 1999 02 07.43774	10 14 21.50	+13 41 39.4	20.7 V	691
1999 CY ₁₃₉	1999 02 13.39136	09 56 23.63	+13 58 00.7	20.1 V	691	1999 CR ₁₄₀	1999 02 07.45908	10 14 20.39	+13 41 41.2	21.0 V	691
1999 CY ₁₃₉	1999 02 13.41298	09 56 22.19	+13 58 09.6	20.4 V	691	1999 CR ₁₄₀	1999 02 07.48040	10 14 19.29	+13 41 42.6	20.5 V	691
1999 CY ₁₃₉	1999 02 13.43440	09 56 20.77	+13 58 18.6	20.6 V	691	1999 CR ₁₄₀	1999 02 13.40018	10 09 07.73	+13 49 42.9	20.7 V	691
1999 CZ ₁₃₉	* 1999 02 07.35987	10 03 12.75	+13 15 27.7	20.3 V	691	1999 CR ₁₄₀	1999 02				

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1999 CX ₁₄₀	1999 02 13.19704	08 14 16.52	+19 36 29.1	19.3 V	691	1999 CQ ₁₄₁	* 1999 02 10.17606	08 19 30.32	+20 01 30.2	19.9 V	691
1999 CX ₁₄₀	1999 02 13.21919	08 14 15.38	+19 36 34.5	19.8 V	691	1999 CQ ₁₄₁	1999 02 10.19836	08 19 29.08	+20 01 29.6	19.9 V	691
1999 CY ₁₄₀	* 1999 02 09.17131	08 18 17.60	+19 30 16.5	21.2 V	691	1999 CQ ₁₄₁	1999 02 10.22151	08 19 27.73	+20 01 29.7	19.7 V	691
1999 CY ₁₄₀	1999 02 09.19726	08 18 16.24	+19 30 23.5	21.2 V	691	1999 CQ ₁₄₁	1999 02 13.17672	08 16 50.37	+20 00 46.3	19.3 V	691
1999 CY ₁₄₀	1999 02 09.21999	08 18 15.01	+19 30 30.0	21.1 V	691	1999 CQ ₁₄₁	1999 02 13.19880	08 16 49.18	+20 00 46.0	19.3 V	691
1999 CY ₁₄₀	1999 02 13.17548	08 15 02.54	+19 46 56.2	21.1 V	691	1999 CQ ₁₄₁	1999 02 13.22095	08 16 48.00	+20 00 45.4	19.3 V	691
1999 CY ₁₄₀	1999 02 13.19756	08 15 01.36	+19 47 00.7	20.4 V	691	1999 CR ₁₄₁	* 1999 02 10.17646	08 20 05.49	+19 35 32.3	19.3 V	691
1999 CY ₁₄₀	1999 02 13.21970	08 15 00.39	+19 47 06.3	21.5 V	691	1999 CR ₁₄₁	1999 02 10.19876	08 20 04.13	+19 35 31.0	18.9 V	691
1999 CZ ₁₄₀	* 1999 02 09.17792	08 27 50.39	+19 24 20.5	20.4 V	691	1999 CR ₁₄₁	1999 02 10.22192	08 20 02.66	+19 35 29.8	19.1 V	691
1999 CZ ₁₄₀	1999 02 09.20387	08 27 49.17	+19 24 30.9	20.4 V	691	1999 CR ₁₄₁	1999 02 13.17695	08 17 10.37	+19 32 41.8	19.4 V	691
1999 CZ ₁₄₀	1999 02 09.22661	08 27 48.06	+19 24 39.8	20.2 V	691	1999 CR ₁₄₁	1999 02 13.19903	08 17 09.08	+19 32 40.4	18.9 V	691
1999 CZ ₁₄₀	1999 02 13.18226	08 24 49.70	+19 49 43.8	20.4 V	691	1999 CR ₁₄₁	1999 02 13.22118	08 17 07.77	+19 32 39.0	19.1 V	691
1999 CZ ₁₄₀	1999 02 13.20434	08 24 48.72	+19 49 52.2	20.4 V	691	1999 CS ₁₄₁	* 1999 02 10.17804	08 22 22.06	+19 46 24.9	20.7 V	691
1999 CZ ₁₄₀	1999 02 13.22648	08 24 47.70	+19 50 00.3	20.7 V	691	1999 CS ₁₄₁	1999 02 10.20034	08 22 20.80	+19 46 30.9	20.3 V	691
1999 CA ₁₄₁	* 1999 02 09.17876	08 29 03.45	+19 25 53.9	21.2 V	691	1999 CS ₁₄₁	1999 02 10.22350	08 22 19.54	+19 46 35.5	20.6 V	691
1999 CA ₁₄₁	1999 02 09.20471	08 29 01.85	+19 26 02.1	21.2 V	691	1999 CS ₁₄₁	1999 02 13.17874	08 19 45.37	+19 57 26.0	20.7 V	691
1999 CA ₁₄₁	1999 02 09.22744	08 29 00.51	+19 26 08.0	21.4 V	691	1999 CS ₁₄₁	1999 02 13.20082	08 19 44.22	+19 57 30.9	20.7 V	691
1999 CA ₁₄₁	1999 02 13.18267	08 25 25.70	+19 41 25.7	21.4 V	691	1999 CS ₁₄₁	1999 02 13.22297	08 19 43.06	+19 57 35.8	20.8 V	691
1999 CA ₁₄₁	1999 02 13.20475	08 25 24.40	+19 41 30.6	21.7 V	691	1999 CT ₁₄₁	* 1999 02 10.17886	08 23 33.28	+19 44 12.0	20.7 V	691
1999 CA ₁₄₁	1999 02 13.22689	08 25 23.15	+19 41 35.8	21.9 V	691	1999 CT ₁₄₁	1999 02 10.20116	08 23 32.04	+19 44 13.8	20.6 V	691
1999 CB ₁₄₁	* 1999 02 09.20480	08 29 09.70	+19 31 28.7	21.7 V	691	1999 CT ₁₄₁	1999 02 10.22432	08 23 30.76	+19 44 16.4	20.3 V	691
1999 CB ₁₄₁	1999 02 09.22753	08 29 08.56	+19 31 34.7	21.4 V	691	1999 CT ₁₄₁	1999 02 13.17954	08 20 54.10	+19 49 00.1	20.6 V	691
1999 CB ₁₄₁	1999 02 13.18309	08 26 01.67	+19 48 49.6	21.9 V	691	1999 CT ₁₄₁	1999 02 13.20162	08 20 52.93	+19 49 01.8	20.7 V	691
1999 CB ₁₄₁	1999 02 13.20517	08 26 00.64	+19 48 55.3	21.5 V	691	1999 CT ₁₄₁	1999 02 13.22376	08 20 51.78	+19 49 03.9	20.8 V	691
1999 CB ₁₄₁	1999 02 13.22732	08 25 59.60	+19 49 00.9	21.8 V	691	1999 CU ₁₄₁	* 1999 02 10.18104	08 26 41.92	+19 44 44.0	19.6 V	691
1999 CC ₁₄₁	* 1999 02 10.16869	08 08 51.84	+19 48 03.7	20.7 V	691	1999 CU ₁₄₁	1999 02 10.20334	08 26 40.54	+19 44 50.0	19.4 V	691
1999 CC ₁₄₁	1999 02 10.19099	08 08 50.64	+19 48 05.4	20.7 V	691	1999 CU ₁₄₁	1999 02 10.22649	08 26 39.10	+19 44 56.4	19.3 V	691
1999 CC ₁₄₁	1999 02 10.21415	08 08 49.44	+19 48 06.0	20.7 V	691	1999 CU ₁₄₁	1999 02 13.18153	08 23 46.58	+19 58 16.0	19.0 V	691
1999 CC ₁₄₁	1999 02 13.16950	08 06 24.79	+19 49 37.0	20.8 V	691	1999 CU ₁₄₁	1999 02 13.20361	08 23 45.40	+19 58 22.2	19.5 V	691
1999 CC ₁₄₁	1999 02 13.19158	08 06 23.72	+19 49 37.7	20.9 V	691	1999 CU ₁₄₁	1999 02 13.22575	08 23 44.10	+19 58 27.9	19.5 V	691
1999 CC ₁₄₁	1999 02 13.21373	08 06 22.65	+19 49 38.6	21.0 V	691	1999 CV ₁₄₁	* 1999 02 10.18183	08 27 50.29	+19 51 03.5	19.6 V	691
1999 CD ₁₄₁	* 1999 02 10.16915	08 09 31.99	+19 38 04.4	20.0 V	691	1999 CV ₁₄₁	1999 02 10.20413	08 27 49.24	+19 51 06.9	19.5 V	691
1999 CD ₁₄₁	1999 02 10.19145	08 09 30.94	+19 38 07.7	20.3 V	691	1999 CV ₁₄₁	1999 02 10.22729	08 27 48.16	+19 51 11.2	19.3 V	691
1999 CD ₁₄₁	1999 02 10.21461	08 09 29.83	+19 38 11.0	20.7 V	691	1999 CV ₁₄₁	1999 02 13.18282	08 25 38.58	+19 59 24.5	19.6 V	691
1999 CD ₁₄₁	1999 02 13.17013	08 07 19.70	+19 44 18.6	19.9 V	691	1999 CV ₁₄₁	1999 02 13.20490	08 25 37.60	+19 59 28.1	19.7 V	691
1999 CD ₁₄₁	1999 02 13.19222	08 07 18.73	+19 44 21.1	19.9 V	691	1999 CV ₁₄₁	1999 02 13.22705	08 25 36.64	+19 59 31.7	19.6 V	691
1999 CD ₁₄₁	1999 02 13.21436	08 07 17.75	+19 44 24.0	19.8 V	691	1999 CW ₁₄₁	* 1999 02 10.18366	08 30 28.42	+19 48 47.4	20.0 V	691
1999 CE ₁₄₁	* 1999 02 10.16948	08 10 00.25	+19 53 25.9	19.8 V	691	1999 CW ₁₄₁	1999 02 10.20595	08 30 27.05	+19 48 46.7	19.9 V	691
1999 CE ₁₄₁	1999 02 10.19178	08 09 59.14	+19 53 28.2	19.5 V	691	1999 CW ₁₄₁	1999 02 10.22911	08 30 25.61	+19 48 46.7	19.9 V	691
1999 CE ₁₄₁	1999 02 10.21494	08 09 57.90	+19 53 30.7	19.6 V	691	1999 CW ₁₄₁	1999 02 13.18417	08 27 35.17	+19 48 05.9	20.3 V	691
1999 CE ₁₄₁	1999 02 13.17037	08 07 40.41	+19 57 25.7	19.9 V	691	1999 CW ₁₄₁	1999 02 13.20625	08 27 33.88	+19 48 05.5	20.3 V	691
1999 CE ₁₄₁	1999 02 13.19246	08 07 39.39	+19 57 27.5	19.8 V	691	1999 CX ₁₄₁	1999 02 13.22839	08 27 32.59	+19 48 04.9	20.1 V	691
1999 CE ₁₄₁	1999 02 13.21460	08 07 38.37	+19 57 29.3	19.8 V	691	1999 CX ₁₄₁	* 1999 02 10.18419	08 31 14.95	+19 46 37.7	21.1 V	691
1999 CF ₁₄₁	* 1999 02 10.16972	08 10 21.08	+19 36 45.8	21.2 V	691	1999 CX ₁₄₁	1999 02 10.20649	08 31 13.63	+19 46 41.6	20.7 V	691
1999 CF ₁₄₁	1999 02 10.19202	08 10 19.90	+19 36 48.7	21.4 V	691	1999 CX ₁₄₁	1999 02 10.22965	08 31 12.24	+19 46 45.5	20.4 V	691
1999 CF ₁₄₁	1999 02 10.21517	08 10 18.63	+19 36 51.2	21.1 V	691	1999 CX ₁₄₁	1999 02 13.18479	08 28 28.86	+19 54 41.5	20.9 V	691
1999 CF ₁₄₁	1999 02 13.17051	08 07 52.23	+19 41 36.5	21.4 V	691	1999 CX ₁₄₁	1999 02 13.20687	08 28 27.64	+19 54 45.3	20.5 V	691
1999 CF ₁₄₁	1999 02 13.19259	08 07 51.11	+19 41 38.9	21.2 V	691	1999 CX ₁₄₁	1999 02 13.22901	08 28 26.40	+19 54 48.2	20.8 V	691
1999 CF ₁₄₁	1999 02 13.21474	08 07 50.00	+19 41 40.9	21.3 V	691	1999 CY ₁₄₁	* 1999 02 10.30379	09 08 59.79	+15 52 38.3	20.4 V	691
1999 CG ₁₄₁	* 1999 02 10.17059	08 11 36.55	+19 37 03.4	20.4 V	691	1999 CY ₁₄₁	1999 02 10.32550	09 08 58.62	+15 52 49.3	20.1 V	691
1999 CG ₁₄₁	1999 02 10.19289	08 11 35.24	+19 37 04.0	20.8 V	691	1999 CY ₁₄₁	1999 02 10.34812	09 08 57.27	+15 52 57.7	20.4 V	691
1999 CG ₁₄₁	1999 02 10.21605	08 11 34.02	+19 37 04.4	20.7 V	691	1999 CY ₁₄₁	1999 02 13.23649	09 06 24.28	+16 14 08.2	20.4 V	691
1999 CG ₁₄₁	1999 02 13.17134	08 09 04.59	+19 37 45.0	20.9 V	691	1999 CY ₁₄₁	1999 02 13.26309	09 06 22.84	+16 14 19.9	20.3 V	691
1999 CG ₁₄₁	1999 02 13.19343	08 09 03.49	+19 37 45.0	20.8 V	691	1999 CY ₁₄₁	1999 02 13.28473	09 06 21.61	+16 14 29.6	20.3 V	691
1999 CG ₁₄₁	1999 02 13.21557	08 09 02.36	+19 37 45.6	20.7 V	691	1999 CZ ₁₄₁	* 1999 02 10.30392	09 09 10.47	+15 54 39.8	20.6 V	691
1999 CH ₁₄₁	* 1999 02 10.17176	08 13 17.69	+19 45 20.2	18.7 V	691	1999 CZ ₁₄₁	1999 02 10.32562	09 09 09.08	+15 54 49.8	21.0 V	691
1999 CH ₁₄₁	1999 02 10.19406	08 13 16.72	+19 45 23.7	19.0 V	691	1999 CZ ₁₄₁	1999 02 10.34824	09 09 07.66	+15 54 59.4	20.8 V	691
1999 CH ₁₄₁	1999 02 10.21722	08 13 15.70	+19 45 26.5	18.9 V	691	1999 CZ ₁₄₁	1999 02 13.23636	09 06 12.93	+16 14 44.4	21.1 V	691
1999 CH ₁₄₁	1999 02 13.17284	08 11 14.06	+19 50 54.9	19.0 V	691	1999 CZ ₁₄₁	1999 02 13.26295	09 06 11.27	+16 14 55.6	21.6 V	691
1999 CH ₁₄₁	1999 02 13.21707	08 11 12.23	+19 50 59.9	19.1 V	691	1999 CZ ₁₄₁	1999 02 13.28459	09 06 09.91	+16 15 04.9	21.1 V	691
1999 CH ₁₄₁	1999 03 16.88729	08 03 12.34	+20 07 58.4	19.8 V	910	1999 CA ₁₄₂	* 1999 02 10.30519	09 11 00.79	+15 56 32.0	21.0 V	691
1999 CH ₁₄₁	1999 03 16.91097	08 03 12.49	+20 07 57.1	19.8 V	910	1999 CA ₁₄₂	1999 02 10.32689	09 10 59.45	+15 56 42.5	20.7 V	691
1999 CH ₁₄₁	1999 03 16.93428	08 03 12.74	+20 07 56.3	19.9 V	910	1999 CA ₁₄₂	1999 02 10.34952	09 10 57.99	+15 56 53.4	20.9 V	691
1999 CH ₁₄₁	1999 03 20.86030	08 04 06.37	+20 04 42.3	19.8 V	910	1999 CA ₁₄₂	1999 02 13.23767	09 08 06.90	+16 20 03.9	20.7 V	691
1999 CH ₁₄₁	1999 03 20.88355	08 04 06.74	+20 04 40.6	20.0 V	910	1999 CA ₁₄₂	1999 02 13.26427	09 08 05.26	+16 20 17.1	20.8 V	691
1999 CH ₁₄₁	1999 03 20.91527	08 04 07.22	+20 04 38.7	19.9 V	910	1999 CA ₁₄₂	1999 02 13.28591	09 08 03.90	+16 20 27.3	20.9 V	691
1999 CJ ₁₄₁	* 1999 02 10.17266	08 14 36.31	+19 54 20.2	20.6 V	691	1999 CB ₁₄₂	* 1999 02 10.30713	09 13 49.10	+15 59 09.2	20.0 V	691
1999 CJ ₁₄₁	1999 02 10.19496	08 14 35.23	+19 54 22.2	20.8 V	691	1999 CB ₁₄₂	1999 02 10.32883				

1999 CH ₁₄₂	1999 02 13.27150	09 18 31.24	+16 14 56.7	21.0 V	691	1999 CV ₁₄₂	1999 02 13.45772	09 29 04.31	+16 21 17.6	18.9 V	691
1999 CH ₁₄₂	1999 02 13.29314	09 18 30.19	+16 15 06.7	21.0 V	691	1999 CV ₁₄₂	1999 02 13.46395	09 29 03.96	+16 21 20.7	18.9 V	691
1999 CJ ₁₄₂	* 1999 02 10.13120	09 22 34.50	+15 53 51.6	20.2 V	691	1999 CW ₁₄₂	* 1999 02 12.18156	08 13 28.88	+19 29 37.9	21.1 V	691
1999 CJ ₁₄₂	1999 02 10.33490	09 22 33.39	+15 53 57.8	20.4 V	691	1999 CW ₁₄₂	1999 02 12.20350	08 13 27.56	+19 29 43.7	20.9 V	691
1999 CJ ₁₄₂	1999 02 10.35753	09 22 32.16	+15 54 04.3	20.3 V	691	1999 CW ₁₄₂	1999 02 12.22554	08 13 26.29	+19 29 49.4	21.4 V	691
1999 CJ ₁₄₂	1999 02 13.24597	09 20 05.75	+16 08 07.6	20.4 V	691	1999 CW ₁₄₂	1999 02 13.17376	08 12 33.74	+19 33 53.2	21.4 V	691
1999 CJ ₁₄₂	1999 02 13.27257	09 20 04.34	+16 08 15.2	20.7 V	691	1999 CW ₁₄₂	1999 02 13.19584	08 12 32.44	+19 33 59.0	20.9 V	691
1999 CJ ₁₄₂	1999 02 13.29421	09 20 03.33	+16 08 21.2	19.8 V	691	1999 CW ₁₄₂	1999 02 13.21798	08 12 31.15	+19 34 05.0	21.0 V	691
1999 CK ₁₄₂	* 1999 02 10.31457	09 24 32.85	+15 56 27.7	21.1 V	691	1999 CX ₁₄₂	* 1999 02 12.18303	08 15 36.64	+19 31 18.1	19.4 V	691
1999 CK ₁₄₂	1999 02 10.33626	09 24 31.36	+15 56 35.1	20.9 V	691	1999 CX ₁₄₂	1999 02 12.20498	08 15 35.88	+19 31 23.2	19.3 V	691
1999 CK ₁₄₂	1999 02 10.35889	09 24 29.82	+15 56 42.8	21.1 V	691	1999 CX ₁₄₂	1999 02 12.22702	08 15 35.13	+19 31 28.3	19.3 V	691
1999 CK ₁₄₂	1999 02 13.24684	09 21 21.45	+16 13 15.1	21.8 V	691	1999 CX ₁₄₂	1999 02 13.17552	08 15 06.01	+19 34 53.1	19.3 V	691
1999 CK ₁₄₂	1999 02 13.27344	09 21 19.67	+16 13 24.2	21.8 V	691	1999 CX ₁₄₂	1999 02 13.19760	08 15 05.28	+19 34 57.8	19.3 V	691
1999 CK ₁₄₂	1999 02 13.29508	09 21 18.19	+16 13 31.3	21.7 V	691	1999 CX ₁₄₂	1999 02 13.21975	08 15 04.51	+19 35 02.9	19.3 V	691
1999 CL ₁₄₂	* 1999 02 10.31458	09 24 34.07	+15 51 34.5	20.0 V	691	1999 CY ₁₄₂	* 1999 02 12.37930	09 49 09.28	+13 30 52.4	20.3 V	691
1999 CL ₁₄₂	1999 02 10.33628	09 24 32.83	+15 51 42.1	20.3 V	691	1999 CY ₁₄₂	* 1999 02 12.40083	09 49 08.26	+13 31 05.6	20.5 V	691
1999 CL ₁₄₂	1999 02 10.35891	09 24 31.53	+15 51 50.2	20.2 V	691	1999 CY ₁₄₂	1999 02 12.42314	09 49 07.23	+13 31 19.7	20.8 V	691
1999 CL ₁₄₂	1999 02 13.24720	09 21 52.39	+16 09 03.0	20.7 V	691	1999 CY ₁₄₂	1999 02 13.32547	09 48 25.88	+13 40 51.3	20.2 V	691
1999 CL ₁₄₂	1999 02 13.27380	09 21 50.89	+16 09 12.5	20.5 V	691	1999 CY ₁₄₂	1999 02 13.33105	09 48 25.62	+13 40 55.2	19.9 V	691
1999 CL ₁₄₂	1999 02 13.29544	09 21 49.64	+16 09 20.0	20.6 V	691	1999 CY ₁₄₂	1999 02 13.33694	09 48 25.33	+13 40 58.4	20.0 V	691
1999 CL ₁₄₂	1999 02 16.26370	09 19 09.35	+16 26 28.8	21.0 V	691	1999 CY ₁₄₂	1999 02 13.38581	09 48 22.95	+13 41 29.1	20.0 V	691
1999 CL ₁₄₂	1999 02 16.28540	09 19 08.23	+16 26 38.5	19.8 V	691	1999 CY ₁₄₂	1999 02 13.40743	09 48 21.92	+13 41 42.4	20.3 V	691
1999 CL ₁₄₂	1999 02 16.30701	09 19 06.94	+16 26 43.5	20.3 V	691	1999 CY ₁₄₂	1999 02 13.42886	09 48 20.93	+13 41 55.3	20.2 V	691
1999 CM ₁₄₂	* 1999 02 10.31484	09 24 56.53	+15 56 33.1	20.4 V	691	1999 CZ ₁₄₂	* 1999 02 12.37957	09 49 32.74	+13 11 17.8	21.2 V	691
1999 CM ₁₄₂	1999 02 10.33654	09 24 55.29	+15 56 37.6	20.4 V	691	1999 CZ ₁₄₂	1999 02 12.40110	09 49 31.33	+13 11 20.4	21.0 V	691
1999 CM ₁₄₂	1999 02 10.35917	09 24 54.03	+15 56 43.0	20.3 V	691	1999 CZ ₁₄₂	1999 02 12.42341	09 49 29.86	+13 11 23.0	21.8 V	691
1999 CM ₁₄₂	1999 02 13.24747	09 22 16.05	+16 07 56.9	20.7 V	691	1999 CZ ₁₄₂	1999 02 13.32555	09 48 32.74	+13 13 14.9	20.8 V	691
1999 CM ₁₄₂	1999 02 13.27407	09 22 14.54	+16 08 03.2	20.7 V	691	1999 CZ ₁₄₂	1999 02 13.33112	09 48 32.34	+13 13 16.0	21.2 V	691
1999 CM ₁₄₂	1999 02 13.29571	09 22 13.33	+16 08 08.0	20.5 V	691	1999 CZ ₁₄₂	1999 02 13.33701	09 48 31.94	+13 13 16.6	20.7 V	691
1999 CN ₁₄₂	* 1999 02 10.31484	09 24 56.96	+15 58 26.9	19.4 V	691	1999 CA ₁₄₃	* 1999 02 12.39543	10 12 26.33	+13 30 28.4	18.9 V	691
1999 CN ₁₄₂	1999 02 10.33654	09 24 55.50	+15 58 31.7	19.6 V	691	1999 CA ₁₄₃	1999 02 12.41695	10 12 24.95	+13 30 31.1	19.4 V	691
1999 CN ₁₄₂	1999 02 10.35917	09 24 53.94	+15 58 37.5	19.7 V	691	1999 CA ₁₄₃	1999 02 12.43926	10 12 23.54	+13 30 33.8	19.0 V	691
1999 CN ₁₄₂	1999 02 13.24709	09 21 43.11	+16 10 23.4	19.5 V	691	1999 CA ₁₄₃	1999 02 13.40176	10 11 24.80	+13 32 38.0	18.6 V	691
1999 CN ₁₄₂	1999 02 13.29533	09 21 39.80	+16 10 34.6	19.5 V	691	1999 CA ₁₄₃	1999 02 13.42338	10 11 23.42	+13 32 40.5	18.6 V	691
1999 CN ₁₄₂	1999 02 16.26319	09 18 25.02	+16 22 15.2	19.8 V	691	1999 CB ₁₄₃	1999 02 13.44481	10 11 22.07	+13 32 43.1	18.8 V	691
1999 CN ₁₄₂	1999 02 16.28489	09 18 23.55	+16 22 19.9	19.7 V	691	1999 CB ₁₄₃	* 1999 02 12.39597	10 13 13.40	+13 31 19.8	20.9 V	691
1999 CN ₁₄₂	1999 02 16.30649	09 18 22.11	+16 22 25.4	19.5 V	691	1999 CB ₁₄₃	1999 02 12.41750	10 13 12.32	+13 31 27.0	20.9 V	691
1999 CO ₁₄₂	* 1999 02 10.31666	09 27 34.21	+15 56 16.7	20.1 V	691	1999 CB ₁₄₃	1999 02 12.43981	10 13 11.18	+13 31 35.3	20.6 V	691
1999 CO ₁₄₂	1999 02 10.33836	09 27 32.93	+15 56 23.9	20.1 V	691	1999 CB ₁₄₃	1999 02 13.40244	10 12 24.02	+13 37 00.9	20.7 V	691
1999 CO ₁₄₂	1999 02 10.36099	09 27 31.63	+15 56 31.9	20.2 V	691	1999 CB ₁₄₃	1999 02 13.42407	10 12 22.92	+13 37 07.8	20.7 V	691
1999 CO ₁₄₂	1999 02 13.24925	09 24 49.73	+16 12 10.7	20.7 V	691	1999 CB ₁₄₃	1999 02 13.44550	10 12 21.90	+13 37 15.0	20.2 V	691
1999 CO ₁₄₂	1999 02 13.27585	09 24 48.18	+16 12 19.4	20.8 V	691	1999 CC ₁₄₃	* 1999 02 08.49912	13 12 12.38	-07 45 47.7	3	568
1999 CO ₁₄₂	1999 02 13.29749	09 24 46.90	+16 12 26.4	20.8 V	691	1999 CC ₁₄₃	1999 02 08.51627	13 12 12.46	-07 45 47.7	3	568
1999 CO ₁₄₂	1999 02 16.26572	09 22 04.09	+16 27 56.3	20.7 V	691	1999 CC ₁₄₃	1999 02 09.49732	13 12 15.88	-07 45 45.4	3	568
1999 CO ₁₄₂	1999 02 16.28742	09 22 02.86	+16 28 03.0	20.5 V	691	1999 CC ₁₄₃	1999 02 09.51944	13 12 15.94	-07 45 45.2	3	568
1999 CO ₁₄₂	1999 02 16.30903	09 22 01.62	+16 28 09.0	20.5 V	691	1999 CD ₁₄₃	* 1999 02 08.49912	13 12 20.72	-07 54 02.3	3	568
1999 CP ₁₄₂	* 1999 02 10.31679	09 27 45.45	+15 56 42.9	19.6 V	691	1999 CD ₁₄₃	1999 02 08.51627	13 12 20.66	-07 54 01.7	3	568
1999 CP ₁₄₂	1999 02 10.33849	09 27 44.27	+15 56 47.5	19.9 V	691	1999 CD ₁₄₃	1999 02 09.49732	13 12 17.66	-07 53 40.4	3	568
1999 CP ₁₄₂	1999 02 10.36112	09 27 43.04	+15 56 52.8	20.3 V	691	1999 CD ₁₄₃	1999 02 09.51944	13 12 17.57	-07 53 39.9	3	568
1999 CP ₁₄₂	1999 02 13.24949	09 25 10.91	+16 07 39.3	20.4 V	691	1999 CE ₁₄₃	* 1999 02 08.49912	13 12 23.56	-08 07 27.0	3	568
1999 CP ₁₄₂	1999 02 13.27609	09 25 09.48	+16 07 45.3	20.2 V	691	1999 CE ₁₄₃	1999 02 08.51627	13 12 23.55	-08 07 25.1	3	568
1999 CP ₁₄₂	1999 02 13.29773	09 25 08.29	+16 07 49.9	20.1 V	691	1999 CE ₁₄₃	1999 02 09.49732	13 12 27.52	-08 05 15.5	3	568
1999 CP ₁₄₂	1999 02 16.26606	09 22 33.63	+16 18 32.6	20.8 V	691	1999 CE ₁₄₃	1999 02 09.51944	13 12 27.54	-08 05 12.9	3	568
1999 CP ₁₄₂	1999 02 16.28776	09 22 32.67	+16 18 36.8	20.0 V	691	1999 CF ₁₄₃	* 1999 02 08.49912	13 12 26.62	-07 46 42.8	3	568
1999 CP ₁₄₂	1999 02 16.30937	09 22 31.55	+16 18 41.6	19.9 V	691	1999 CF ₁₄₃	1999 02 08.51627	13 12 26.97	-07 46 43.2	3	568
1999 CQ ₁₄₂	* 1999 02 10.31711	09 28 13.54	+15 46 36.6	20.3 V	691	1999 CF ₁₄₃	1999 02 09.49732	13 12 48.69	-07 46 58.5	3	568
1999 CQ ₁₄₂	1999 02 10.33881	09 28 12.22	+15 46 44.2	20.5 V	691	1999 CF ₁₄₃	1999 02 09.51944	13 12 49.16	-07 46 58.8	3	568
1999 CQ ₁₄₂	1999 02 10.36144	09 28 10.86	+15 46 52.5	20.2 V	691	1999 CG ₁₄₃	* 1999 02 08.49912	13 12 27.43	-07 50 19.9	3	568
1999 CQ ₁₄₂	1999 02 13.24967	09 25 26.21	+16 04 24.6	21.0 V	691	1999 CG ₁₄₃	1999 02 08.51627	13 12 27.35	-07 50 19.7	3	568
1999 CQ ₁₄₂	1999 02 13.27627	09 25 24.59	+16 04 34.3	20.8 V	691	1999 CG ₁₄₃	1999 02 09.49732	13 12 25.56	-07 50 07.8	3	568
1999 CQ ₁₄₂	1999 02 13.29791	09 25 23.42	+16 04 42.1	20.1 V	691	1999 CG ₁₄₃	1999 02 09.51944	13 12 25.46	-07 50 07.2	3	568
1999 CR ₁₄₂	* 1999 02 10.31874	09 30 34.81	+15 59 03.7	19.6 V	691	1999 CH ₁₄₃	* 1999 02 08.49912	13 12 27.43	-07 41 06.0	3	568
1999 CR ₁₄₂	1999 02 10.34045	09 30 33.55	+15 59 06.2	19.5 V	691	1999 CH ₁₄₃	1999 02 08.51627	13 12 27.52	-07 41 08.6	3	568
1999 CR ₁₄₂	1999 02 10.36307	09 30 32.26	+15 59 09.3	19.7 V	691	1999 CH ₁₄₃	1999 02 09.49732	13 12 33.67	-07 43 42.7	3	568
1999 CR ₁₄₂	1999 02 13.45109	09 27 39.40	+16 05 39.4	19.8 V	691	1999 CH ₁₄₃	1999 02 09.51944	13 12 33.76	-07 43 46.2	3	568
1999 CR ₁₄₂	1999 02 13.45698	09 27 39.05	+16 05 39.6	19.5 V	691	1999 CJ ₁₄₃	* 1999 02 08.49912	13 12 31.98	-07 49 47.7	3	568
1999 CR ₁₄₂	1999 02 13.46321	09 27 38.71	+16 05 40.8	20.0 V	691	1999 CJ ₁₄₃	1999 02 08.51627	13 12 32.00	-07 49 49.2	3	568
1999 CR ₁₄₂	1999 02 16.26780	09 25 03.92	+16 11 15.7	20.2 V	691	1999 CJ ₁₄₃	1999 02 09.49732	13 12 33.48	-07 51 04.5	3	568
1999 CR ₁₄₂	1999 02 16.28950	09 25 02									

1999 CT ₁₄₃	1999 02 08.51627	13 13 28.41	-07 57 35.2	3	568	1999 CU ₁₄₄	1999 02 09.51944	13 14 40.66	-07 53 53.7	3	568
1999 CT ₁₄₃	1999 02 09.49732	13 13 42.73	-07 55 52.0	3	568	1999 CV ₁₄₄	* 1999 02 08.49912	13 14 47.89	-08 01 50.0	3	568
1999 CT ₁₄₃	1999 02 09.51944	13 13 43.01	-07 55 49.7	3	568	1999 CV ₁₄₄	1999 02 08.51627	13 14 47.83	-08 01 50.0	3	568
1999 CU ₁₄₃	* 1999 02 08.49912	13 13 29.61	-07 45 43.2	3	568	1999 CV ₁₄₄	1999 02 09.49732	13 14 46.28	-08 01 46.8	3	568
1999 CU ₁₄₃	1999 02 08.51627	13 13 29.79	-07 45 43.7	3	568	1999 CV ₁₄₄	1999 02 09.51944	13 14 46.22	-08 01 46.7	3	568
1999 CU ₁₄₃	1999 02 09.49732	13 13 40.20	-07 46 03.4	3	568	1999 CW ₁₄₄	* 1999 02 08.49912	13 14 48.20	-08 07 10.5	3	568
1999 CU ₁₄₃	1999 02 09.51944	13 13 40.36	-07 46 04.2	3	568	1999 CW ₁₄₄	1999 02 08.51627	13 14 48.12	-08 07 08.4	3	568
1999 CV ₁₄₃	* 1999 02 08.49912	13 13 30.72	-07 58 28.9	3	568	1999 CW ₁₄₄	1999 02 09.49732	13 14 47.43	-08 06 15.2	3	568
1999 CV ₁₄₃	1999 02 08.51627	13 13 30.79	-07 58 30.0	3	568	1999 CW ₁₄₄	1999 02 09.51944	13 14 47.37	-08 06 14.0	3	568
1999 CV ₁₄₃	1999 02 09.49732	13 13 36.16	-07 59 19.2	3	568	1999 CX ₁₄₄	* 1999 02 08.52420	13 14 51.74	-07 40 09.2	3	568
1999 CV ₁₄₃	1999 02 09.51944	13 13 36.19	-07 59 19.9	3	568	1999 CX ₁₄₄	1999 02 09.49732	13 14 44.20	-07 47 47.8	3	568
1999 CW ₁₄₃	* 1999 02 08.49912	13 13 37.02	-07 46 40.4	3	568	1999 CY ₁₄₄	1999 02 09.51944	13 14 43.97	-07 47 58.7	3	568
1999 CW ₁₄₃	1999 02 08.51627	13 13 37.60	-07 46 42.4	3	568	1999 CY ₁₄₄	* 1999 02 07.11334	03 26 23.02	+18 10 18.4	19.3 V	691
1999 CW ₁₄₃	1999 02 09.49732	13 14 09.74	-07 48 11.2	3	568	1999 CY ₁₄₄	1999 02 07.13503	03 26 24.46	+18 10 27.4	19.3 V	691
1999 CW ₁₄₃	1999 02 09.51944	13 14 10.41	-07 48 13.5	3	568	1999 CY ₁₄₄	1999 02 07.15678	03 26 25.87	+18 10 35.0	19.4 V	691
1999 CX ₁₄₃	* 1999 02 08.49912	13 13 37.76	-07 57 10.9	3	568	1999 CY ₁₄₄	1999 02 14.10056	03 34 42.03	+18 55 44.3	19.4 V	691
1999 CX ₁₄₃	1999 02 08.51627	13 13 37.75	-07 57 10.7	3	568	1999 CY ₁₄₄	1999 02 14.10732	03 34 42.52	+18 55 47.1	19.4 V	691
1999 CX ₁₄₃	1999 02 09.49732	13 13 38.29	-07 56 51.9	3	568	1999 CY ₁₄₄	1999 02 14.11314	03 34 42.96	+18 55 49.4	19.5 V	691
1999 CX ₁₄₃	1999 02 09.51944	13 13 38.23	-07 56 51.2	3	568	1999 CZ ₁₄₄	* 1999 02 08.28827	09 12 38.08	+15 01 37.6	20.4 V	691
1999 CY ₁₄₃	* 1999 02 08.49912	13 13 38.38	-07 57 11.6	3	568	1999 CZ ₁₄₄	1999 02 08.30994	09 12 36.59	+15 01 43.3	20.3 V	691
1999 CY ₁₄₃	1999 02 08.51627	13 13 38.27	-07 57 19.2	3	568	1999 CZ ₁₄₄	1999 02 08.33137	09 12 35.14	+15 01 49.3	19.8 V	691
1999 CY ₁₄₃	1999 02 09.49732	13 13 33.25	-08 04 07.4	3	568	1999 CZ ₁₄₄	1999 02 14.26974	09 06 13.39	+15 25 19.0	20.0 V	691
1999 CY ₁₄₃	1999 02 09.51944	13 13 33.06	-08 04 16.4	3	568	1999 CZ ₁₄₄	1999 02 14.29230	09 06 12.00	+15 25 24.4	20.2 V	691
1999 CZ ₁₄₃	* 1999 02 08.49912	13 13 40.92	-07 59 05.5	3	568	1999 CZ ₁₄₄	1999 02 14.31415	09 06 10.61	+15 25 29.7	20.1 V	691
1999 CZ ₁₄₃	1999 02 08.51627	13 13 41.03	-07 59 05.6	3	568	1999 CA ₁₄₅	* 1999 02 08.29120	09 16 52.01	+15 10 00.0	20.3 V	691
1999 CZ ₁₄₃	1999 02 09.49732	13 13 48.34	-07 59 24.4	3	568	1999 CA ₁₄₅	1999 02 08.31288	09 16 50.69	+15 10 04.4	20.3 V	691
1999 CZ ₁₄₃	1999 02 09.51944	13 13 48.47	-07 59 24.7	3	568	1999 CA ₁₄₅	1999 02 08.33431	09 16 49.40	+15 10 08.2	20.3 V	691
1999 CA ₁₄₄	* 1999 02 08.49912	13 13 44.39	-08 03 06.9	3	568	1999 CA ₁₄₅	1999 02 14.27314	09 11 07.44	+15 28 32.1	20.5 V	691
1999 CA ₁₄₄	1999 02 08.51627	13 13 44.49	-08 03 05.9	3	568	1999 CA ₁₄₅	1999 02 14.29569	09 11 06.11	+15 28 35.8	20.5 V	691
1999 CA ₁₄₄	1999 02 09.49732	13 13 50.02	-08 02 13.5	3	568	1999 CA ₁₄₅	1999 02 14.31754	09 11 04.84	+15 28 39.8	20.7 V	691
1999 CA ₁₄₄	1999 02 09.51944	13 13 50.13	-08 02 12.5	3	568	1999 CA ₁₄₅	1999 02 16.21303	09 09 19.00	+15 34 14.8	21.0 V	691
1999 CB ₁₄₄	* 1999 02 08.49912	13 13 44.54	-07 44 22.1	3	568	1999 CB ₁₄₅	1999 02 16.23486	09 09 17.76	+15 34 18.4	20.7 V	691
1999 CB ₁₄₄	1999 02 08.51627	13 13 44.59	-07 44 24.4	3	568	1999 CB ₁₄₅	* 1999 02 08.29347	09 20 08.58	+15 03 13.8	19.4 V	691
1999 CB ₁₄₄	1999 02 09.49732	13 13 48.44	-07 46 33.4	3	568	1999 CB ₁₄₅	1999 02 08.31515	09 20 07.60	+15 03 17.6	19.3 V	691
1999 CB ₁₄₄	1999 02 09.51944	13 13 48.47	-07 46 36.5	3	568	1999 CB ₁₄₅	1999 02 08.33658	09 20 06.62	+15 03 21.3	18.9 V	691
1999 CC ₁₄₄	* 1999 02 08.49912	13 13 45.75	-07 53 38.6	3	568	1999 CB ₁₄₅	1999 02 14.27641	09 15 50.73	+15 20 04.0	19.5 V	691
1999 CC ₁₄₄	1999 02 08.51627	13 13 45.91	-07 53 39.9	3	568	1999 CB ₁₄₅	1999 02 14.29897	09 15 49.74	+15 20 07.7	19.7 V	691
1999 CC ₁₄₄	1999 02 09.49732	13 13 56.07	-07 54 35.5	3	568	1999 CB ₁₄₅	1999 02 14.32082	09 15 48.76	+15 20 11.3	19.8 V	691
1999 CC ₁₄₄	1999 02 09.51944	13 13 56.26	-07 54 37.0	3	568	1999 CC ₁₄₅	* 1999 02 08.29354	09 20 14.99	+15 30 45.6	19.9 V	691
1999 CD ₁₄₄	* 1999 02 08.49912	13 13 48.11	-07 41 54.9	3	568	1999 CC ₁₄₅	1999 02 08.31522	09 20 13.57	+15 30 42.9	20.1 V	691
1999 CD ₁₄₄	1999 02 08.51627	13 13 48.26	-07 41 55.4	3	568	1999 CC ₁₄₅	1999 02 08.33665	09 20 12.17	+15 30 40.0	19.8 V	691
1999 CD ₁₄₄	1999 02 09.49732	13 13 57.93	-07 42 21.4	3	568	1999 CC ₁₄₅	1999 02 14.27511	09 13 58.56	+15 16 43.1	20.0 V	691
1999 CD ₁₄₄	1999 02 09.51944	13 13 58.07	-07 42 21.9	3	568	1999 CC ₁₄₅	1999 02 14.29767	09 13 57.11	+15 16 39.8	20.2 V	691
1999 CE ₁₄₄	* 1999 02 08.49912	13 13 55.85	-07 53 11.8	3	568	1999 CC ₁₄₅	1999 02 14.31952	09 13 55.68	+15 16 36.7	20.2 V	691
1999 CE ₁₄₄	1999 02 08.51627	13 13 55.94	-07 53 11.3	3	568	1999 CD ₁₄₅	* 1999 02 08.29670	09 24 48.67	+15 09 44.6	20.1 V	691
1999 CE ₁₄₄	1999 02 09.49732	13 14 01.42	-07 52 36.2	3	568	1999 CD ₁₄₅	1999 02 08.31838	09 24 47.46	+15 09 45.7	20.8 V	691
1999 CE ₁₄₄	1999 02 09.51944	13 14 01.51	-07 52 35.0	3	568	1999 CD ₁₄₅	1999 02 08.33981	09 24 46.22	+15 09 46.9	20.4 V	691
1999 CF ₁₄₄	* 1999 02 08.49912	13 13 58.58	-07 44 04.7	3	568	1999 CD ₁₄₅	1999 02 14.27881	09 19 19.05	+15 15 38.2	20.1 V	691
1999 CF ₁₄₄	1999 02 08.51627	13 13 58.80	-07 44 04.7	3	568	1999 CD ₁₄₅	1999 02 14.30137	09 19 17.82	+15 15 39.7	20.8 V	691
1999 CF ₁₄₄	1999 02 09.49732	13 14 12.44	-07 43 55.9	3	568	1999 CD ₁₄₅	1999 02 14.32322	09 19 16.55	+15 15 41.0	20.7 V	691
1999 CF ₁₄₄	1999 02 09.51944	13 14 12.72	-07 43 55.3	3	568	1999 CE ₁₄₅	* 1999 02 08.29723	09 25 34.66	+15 01 46.3	20.5 V	691
1999 CG ₁₄₄	* 1999 02 08.49912	13 13 58.83	-07 46 59.8	3	568	1999 CE ₁₄₅	1999 02 08.31891	09 25 33.41	+15 01 51.3	20.5 V	691
1999 CG ₁₄₄	1999 02 08.51627	13 13 58.97	-07 47 01.0	3	568	1999 CE ₁₄₅	1999 02 08.34034	09 25 32.18	+15 01 56.4	20.3 V	691
1999 CG ₁₄₄	1999 02 09.49732	13 14 07.89	-07 48 06.8	3	568	1999 CE ₁₄₅	1999 02 14.27931	09 20 02.30	+15 25 01.0	20.7 V	691
1999 CG ₁₄₄	1999 02 09.51944	13 14 08.05	-07 48 08.4	3	568	1999 CE ₁₄₅	1999 02 14.30187	09 20 01.02	+15 25 06.2	20.5 V	691
1999 CH ₁₄₄	* 1999 02 08.49912	13 14 03.23	-07 47 48.0	3	568	1999 CE ₁₄₅	1999 02 14.32372	09 19 59.75	+15 25 11.3	20.6 V	691
1999 CH ₁₄₄	1999 02 08.51627	13 14 03.41	-07 47 49.4	3	568	1999 CF ₁₄₅	* 1999 02 08.29932	09 28 34.94	+15 26 23.5	20.5 V	691
1999 CH ₁₄₄	1999 02 09.49732	13 14 14.45	-07 49 05.4	3	568	1999 CF ₁₄₅	1999 02 08.32099	09 28 33.63	+15 26 22.4	20.0 V	691
1999 CH ₁₄₄	1999 02 09.51944	13 14 14.66	-07 49 07.0	3	568	1999 CF ₁₄₅	1999 02 08.34242	09 28 32.34	+15 26 21.2	19.6 V	691
1999 CJ ₁₄₄	* 1999 02 08.49912	13 14 09.35	-07 42 57.2	3	568	1999 CF ₁₄₅	1999 02 14.28119	09 22 44.60	+15 20 07.6	20.4 V	691
1999 CJ ₁₄₄	1999 02 08.51627	13 14 09.42	-07 43 01.6	3	568	1999 CF ₁₄₅	1999 02 14.30374	09 22 43.24	+15 20 06.4	20.3 V	691
1999 CJ ₁₄₄	1999 02 09.49732	13 14 13.71	-07 46 57.0	3	568	1999 CF ₁₄₅	1999 02 14.32559	09 22 41.93	+15 20 05.1	19.9 V	691
1999 CJ ₁₄₄	1999 02 09.51944	13 14 13.77	-07 47 02.5	3	568	1999 CG ₁₄₅	* 1999 02 08.29966	09 29 04.88	+15 18 17.7	21.0 V	691
1999 CK ₁₄₄	* 1999 02 08.49912	13 14 09.48	-08 06 01.0	3	568	1999 CG ₁₄₅	1999 02 08.32134	09 29 03.65	+15 18 19.6	20.9 V	691
1999 CK ₁₄₄	1999 02 08.51627	13 14 09.50	-08 06 03.6	3	568	1999 CG ₁₄₅	1999 02 08.34277	09 29 02.42	+15 18 21.6	20.9 V	691
1999 CK ₁₄₄	1999 02 09.49732	13 14 10.66	-08 07 52.4	3	568	1999 CG ₁₄₅	1999 02 14.28178	09 23 35.55	+15 26 54.7	21.4 V	691
1999 CK ₁₄₄	1999 02 09.51944	13 14 10.63	-08 07 54.8	3	568	1999 CG ₁₄₅	1999 02 14.30433	09 23 34.33	+15 26 56.2	21.2 V	691
1999 CL ₁₄₄	* 1999 02 08.49912	13 14 10.89	-08 02 00.2	3	568	1999 CG ₁₄₅	1999 02 14.32618	09 23 33.05	+15 26 58.0	21.3 V	691
1999 CL ₁₄₄	1999 02 08.51627	13 14 10.97	-08 02 01.4	3	568	1999 CH ₁₄₅	* 1999 02 08.29985	09 29 20.85	+15 12 28.2	20.9 V	691
1999 CL ₁₄₄	1999 02 09.49732	13 14 15.60	-08 02 47.3	3	568						

1999 CM ₁₄₅	1999 02 14.40845	11 22 19.16	+03 22 56.9	20.5 V	691	1999 CB ₁₄₆	1999 02 14.41520	11 32 03.87	+03 16 58.5	20.5 V	691
1999 CM ₁₄₅	1999 02 14.42975	11 22 18.28	+03 23 03.8	20.6 V	691	1999 CB ₁₄₆	1999 02 14.43650	11 32 03.04	+03 16 59.8	20.7 V	691
1999 CM ₁₄₅	1999 02 14.45083	11 22 17.46	+03 23 10.8	20.5 V	691	1999 CB ₁₄₆	1999 02 14.45758	11 32 02.18	+03 17 00.9	20.5 V	691
1999 CN ₁₄₅	* 1999 02 08.39692	11 26 25.95	+02 48 43.8	20.2 V	691	1999 CB ₁₄₆	1999 03 14.28103	11 09 58.97	+04 11 28.8	19.8 V	691
1999 CN ₁₄₅	1999 02 08.41776	11 26 25.35	+02 48 47.1	20.1 V	691	1999 CB ₁₄₆	1999 03 14.31800	11 09 57.05	+04 11 33.8	20.0 V	691
1999 CN ₁₄₅	1999 02 08.43849	11 26 24.70	+02 48 51.1	20.4 V	691	1999 CB ₁₄₆	1999 03 14.36611	11 09 54.58	+04 11 40.2	19.9 V	691
1999 CN ₁₄₅	1999 02 14.40896	11 23 03.46	+03 11 39.0	20.3 V	691	1999 CB ₁₄₆	1999 03 21.20148	11 04 22.04	+04 26 12.7	20.5 V	691
1999 CN ₁₄₅	1999 02 14.43026	11 23 02.58	+03 11 44.5	20.1 V	691	1999 CB ₁₄₆	1999 03 21.22347	11 04 20.99	+04 26 14.8	20.1 V	691
1999 CN ₁₄₅	1999 02 14.45135	11 23 01.71	+03 11 50.0	19.9 V	691	1999 CB ₁₄₆	1999 03 21.24532	11 04 19.92	+04 26 17.5	20.4 V	691
1999 CN ₁₄₅	1999 03 13.26948	11 00 27.50	+05 45 26.6	18.3 V	691	1999 CC ₁₄₆	* 1999 02 09.09978	03 27 53.84	+18 44 57.7	20.3 V	691
1999 CN ₁₄₅	1999 03 13.29087	11 00 26.01	+05 45 38.6	19.8 V	691	1999 CC ₁₄₆	1999 02 09.14549	03 27 57.31	+18 45 13.0	20.6 V	691
1999 CN ₁₄₅	1999 03 13.31200	11 00 24.84	+05 45 46.1	20.0 V	691	1999 CC ₁₄₆	1999 02 14.13631	03 34 29.52	+19 13 56.8	20.7 V	691
1999 CO ₁₄₅	* 1999 02 08.39723	11 26 52.80	+02 44 54.3	20.6 V	691	1999 CC ₁₄₆	1999 02 14.15842	03 34 31.25	+19 14 04.3	20.9 V	691
1999 CO ₁₄₅	1999 02 08.41806	11 26 52.08	+02 44 59.3	20.5 V	691	1999 CD ₁₄₆	1999 02 14.18085	03 34 33.12	+19 14 12.4	21.8 V	691
1999 CO ₁₄₅	1999 02 08.43879	11 26 51.42	+02 45 04.5	20.6 V	691	1999 CD ₁₄₆	* 1999 02 09.10319	03 32 49.28	+18 48 28.9	20.5 V	691
1999 CO ₁₄₅	1999 02 14.40924	11 23 27.99	+03 11 51.4	20.6 V	691	1999 CD ₁₄₆	1999 02 09.12713	03 32 50.25	+18 48 34.0	20.6 V	691
1999 CO ₁₄₅	1999 02 14.43055	11 23 27.19	+03 11 57.7	20.3 V	691	1999 CE ₁₄₆	1999 02 09.14888	03 32 51.21	+18 48 38.4	20.6 V	691
1999 CO ₁₄₅	1999 02 14.45163	11 23 26.41	+03 12 04.1	20.1 V	691	1999 CE ₁₄₆	1999 02 14.13782	03 36 40.31	+19 06 16.4	20.6 V	691
1999 CO ₁₄₅	1999 03 12.27732	11 05 12.10	+05 32 09.8	20.7 V	691	1999 CE ₁₄₆	1999 02 14.15992	03 36 41.39	+19 06 21.2	20.5 V	691
1999 CO ₁₄₅	1999 03 12.29838	11 05 11.17	+05 32 16.5	20.4 V	691	1999 CE ₁₄₆	* 1999 02 09.10338	03 33 05.36	+18 54 16.4	21.2 V	691
1999 CO ₁₄₅	1999 03 12.31978	11 05 10.16	+05 32 23.6	20.1 V	691	1999 CE ₁₄₆	1999 02 09.12731	03 33 06.33	+18 54 21.3	20.3 V	691
1999 CO ₁₄₅	1999 03 13.27227	11 04 28.44	+05 37 41.7	19.9 V	691	1999 CE ₁₄₆	1999 02 09.14906	03 33 07.25	+18 54 25.3	20.7 V	691
1999 CO ₁₄₅	1999 03 13.29366	11 04 27.43	+05 37 49.5	19.9 V	691	1999 CE ₁₄₆	1999 02 14.13782	03 36 40.58	+19 10 41.6	20.5 V	691
1999 CO ₁₄₅	1999 03 13.31479	11 04 26.54	+05 37 55.7	20.1 V	691	1999 CE ₁₄₆	1999 02 14.15992	03 36 41.57	+19 10 46.1	20.4 V	691
1999 CP ₁₄₅	* 1999 02 08.40074	11 31 57.53	+02 53 25.5	21.3 V	691	1999 CE ₁₄₆	1999 02 14.18235	03 36 42.59	+19 10 50.3	20.4 V	691
1999 CP ₁₄₅	1999 02 08.42158	11 31 56.70	+02 53 29.3	21.1 V	691	1999 CF ₁₄₆	* 1999 02 09.10389	03 33 49.58	+18 36 33.9	20.6 V	691
1999 CP ₁₄₅	1999 02 08.44231	11 31 55.84	+02 53 34.0	21.3 V	691	1999 CF ₁₄₆	1999 02 09.12783	03 33 51.02	+18 36 45.0	20.1 V	691
1999 CP ₁₄₅	1999 02 14.41217	11 27 41.24	+03 16 14.6	20.8 V	691	1999 CF ₁₄₆	1999 02 09.14959	03 33 52.36	+18 36 54.0	20.1 V	691
1999 CP ₁₄₅	1999 02 14.43347	11 27 40.21	+03 16 20.0	20.9 V	691	1999 CF ₁₄₆	1999 02 14.13966	03 39 20.31	+19 14 26.2	20.4 V	691
1999 CP ₁₄₅	1999 02 14.45455	11 27 39.18	+03 16 25.3	20.9 V	691	1999 CF ₁₄₆	1999 02 14.16177	03 39 21.80	+19 14 35.8	20.6 V	691
1999 CP ₁₄₅	1999 03 13.27063	11 02 06.37	+05 38 05.9	20.5 V	691	1999 CF ₁₄₆	1999 02 14.18420	03 39 23.27	+19 14 45.8	20.1 V	691
1999 CP ₁₄₅	1999 03 13.29201	11 02 05.08	+05 38 12.8	20.4 V	691	1999 CG ₁₄₆	* 1999 02 09.23775	09 51 58.48	+10 00 12.6	20.3 V	691
1999 CP ₁₄₅	1999 03 13.31314	11 02 03.80	+05 38 19.9	20.6 V	691	1999 CG ₁₄₆	1999 02 09.26189	09 51 57.24	+10 00 20.6	20.4 V	691
1999 CQ ₁₄₅	* 1999 02 08.40372	11 36 15.66	+02 43 16.8	20.2 V	691	1999 CG ₁₄₆	1999 02 09.28299	09 51 56.18	+10 00 27.4	20.4 V	691
1999 CQ ₁₄₅	1999 02 08.42456	11 36 15.09	+02 43 22.1	19.8 V	691	1999 CG ₁₄₆	1999 02 14.33960	09 47 42.99	+10 28 38.6	20.1 V	691
1999 CQ ₁₄₅	1999 02 08.44529	11 36 14.49	+02 43 26.5	19.8 V	691	1999 CG ₁₄₆	1999 02 14.36228	09 47 41.80	+10 28 46.1	20.0 V	691
1999 CQ ₁₄₅	1999 02 14.41598	11 33 11.42	+03 10 11.5	19.9 V	691	1999 CH ₁₄₆	1999 02 14.38337	09 47 40.72	+10 28 53.3	20.3 V	691
1999 CQ ₁₄₅	1999 02 14.43728	11 33 10.67	+03 10 17.7	19.8 V	691	1999 CH ₁₄₆	* 1999 02 09.23869	09 53 20.16	+10 02 29.6	20.8 V	691
1999 CQ ₁₄₅	1999 02 14.45837	11 33 09.90	+03 10 23.9	19.8 V	691	1999 CH ₁₄₆	1999 02 09.26283	09 53 18.71	+10 02 34.1	20.6 V	691
1999 CR ₁₄₅	* 1999 02 08.40388	11 36 29.55	+02 57 36.0	20.1 V	691	1999 CH ₁₄₆	1999 02 09.28393	09 53 17.44	+10 02 37.7	20.5 V	691
1999 CR ₁₄₅	1999 02 08.42472	11 36 28.94	+02 57 39.3	20.3 V	691	1999 CH ₁₄₆	1999 02 14.33993	09 48 20.33	+10 17 42.1	20.3 V	691
1999 CR ₁₄₅	1999 02 08.44545	11 36 28.35	+02 57 42.6	20.0 V	691	1999 CH ₁₄₆	1999 02 14.36261	09 48 18.96	+10 17 46.1	20.5 V	691
1999 CR ₁₄₅	1999 02 14.41595	11 33 08.99	+03 17 32.3	20.8 V	691	1999 CH ₁₄₆	1999 02 14.38369	09 48 17.69	+10 17 50.0	20.4 V	691
1999 CR ₁₄₅	1999 02 14.43725	11 33 08.15	+03 17 35.9	21.0 V	691	1999 CJ ₁₄₆	* 1999 02 09.24024	09 55 34.56	+10 13 11.0	21.1 V	691
1999 CR ₁₄₅	1999 02 14.45834	11 33 07.32	+03 17 40.2	20.5 V	691	1999 CJ ₁₄₆	1999 02 09.26437	09 55 32.82	+10 13 07.6	20.5 V	691
1999 CS ₁₄₅	* 1999 02 08.40440	11 37 14.42	+02 53 45.8	20.8 V	691	1999 CJ ₁₄₆	1999 02 09.28547	09 55 31.33	+10 13 05.2	20.8 V	691
1999 CS ₁₄₅	1999 02 08.42544	11 37 13.74	+02 53 47.7	20.7 V	691	1999 CJ ₁₄₆	1999 02 14.34083	09 49 38.01	+10 02 30.9	21.3 V	691
1999 CS ₁₄₅	1999 02 08.44597	11 37 13.11	+02 53 50.2	20.5 V	691	1999 CJ ₁₄₆	1999 02 14.36351	09 49 36.37	+10 02 28.4	20.7 V	691
1999 CS ₁₄₅	1999 02 14.43784	11 33 58.78	+03 06 51.3	20.7 V	691	1999 CJ ₁₄₆	1999 02 14.38458	09 49 34.87	+10 02 26.0	20.4 V	691
1999 CS ₁₄₅	1999 02 14.45892	11 33 58.01	+03 06 54.2	20.6 V	691	1999 CK ₁₄₆	* 1999 02 09.24079	09 56 22.02	+10 07 47.3	19.7 V	691
1999 CT ₁₄₅	* 1999 02 08.40642	11 40 08.74	+02 59 49.9	18.2 V	691	1999 CK ₁₄₆	1999 02 09.26493	09 56 20.75	+10 07 50.4	20.0 V	691
1999 CT ₁₄₅	1999 02 08.42725	11 40 08.22	+02 59 54.9	18.0 V	691	1999 CK ₁₄₆	1999 02 09.28603	09 56 19.65	+10 07 53.1	19.9 V	691
1999 CT ₁₄₅	1999 02 08.44799	11 40 07.67	+02 59 58.8	18.0 V	691	1999 CK ₁₄₆	1999 02 14.34245	09 51 58.63	+10 18 55.1	19.5 V	691
1999 CT ₁₄₅	1999 02 14.41885	11 37 20.46	+03 23 15.3	17.9 V	691	1999 CK ₁₄₆	1999 02 14.36513	09 51 57.41	+10 18 58.3	19.6 V	691
1999 CT ₁₄₅	1999 02 14.44016	11 37 19.76	+03 23 20.8	17.9 V	691	1999 CK ₁₄₆	1999 02 14.38621	09 51 56.29	+10 19 01.0	19.5 V	691
1999 CT ₁₄₅	1999 02 14.46124	11 37 19.05	+03 23 26.3	17.8 V	691	1999 CL ₁₄₆	* 1999 02 09.24089	09 56 31.10	+10 02 09.7	20.3 V	691
1999 CU ₁₄₅	* 1999 02 08.40663	11 40 27.40	+02 43 12.4	19.8 V	691	1999 CL ₁₄₆	1999 02 09.26503	09 56 29.63	+10 02 13.7	20.4 V	691
1999 CU ₁₄₅	1999 02 08.42747	11 40 26.87	+02 43 17.9	19.9 V	691	1999 CL ₁₄₆	1999 02 09.28613	09 56 28.32	+10 02 17.3	20.5 V	691
1999 CU ₁₄₅	1999 02 08.44820	11 40 26.34	+02 43 23.0	19.7 V	691	1999 CL ₁₄₆	1999 02 14.34202	09 51 20.60	+10 17 01.5	20.1 V	691
1999 CU ₁₄₅	1999 02 14.41906	11 37 38.80	+03 12 36.7	19.8 V	691	1999 CL ₁₄₆	1999 02 14.36469	09 51 19.18	+10 17 05.4	20.2 V	691
1999 CU ₁₄₅	1999 02 14.44037	11 37 38.04	+03 12 43.5	19.8 V	691	1999 CL ₁₄₆	1999 02 14.38577	09 51 17.87	+10 17 09.3	20.3 V	691
1999 CU ₁₄₅	1999 02 14.46145	11 37 37.27	+03 12 50.3	19.7 V	691	1999 CM ₁₄₆	* 1999 02 09.24229	09 58 32.43	+10 10 22.5	20.2 V	691
1999 CV ₁₄₅	* 1999 02 08.40875	11 43 30.75	+02 58 50.9	19.4 V	691	1999 CM ₁₄₆	1999 02 09.26643	09 58 31.04	+10 10 27.9	20.3 V	691
1999 CV ₁₄₅	1999 02 08.42959	11 43 30.31	+02 58 52.1	19.3 V	691	1999 CM ₁₄₆	1999 02 09.28753	09 58 29.84	+10 10 32.1	20.3 V	691
1999 CV ₁₄₅	1999 02 08.45032	11 43 29.88	+02 58 52.7	19.1 V	691	1999 CM ₁₄₆	1999 02 14.34373	09 53 48.79	+10 27 56.0	20.1 V	691
1999 CV ₁₄₅	1999 02 14.42150	11 41 09.87	+03 07 13.4	19.2 V	691	1999 CM ₁₄₆	1999 02 14.36640	09 53 47.46	+10 28 01.0	20.0 V	691
1999 CV ₁₄₅	1999 02 14.44281	11 41 09.17	+03 07 15.6	19.1 V	691	1999 CM ₁₄₆	1999 02 14.38748	09 53 46.26	+10 28 05.2	20.0 V	691
1999 CV ₁₄₅	1999 02 14.46389	11 41 08.50	+03 07 18.4	19.0 V	691	1999 CN ₁₄₆	* 1999 02 09.24385</				

1999 CS ₁₄₆	1999 02 14.34556	09 56 27.75	+10 19 29.9	19.4 V	691	1999 CF ₁₄₇	1999 02 09.40325	11 34 01.16	+03 01 15.8	19.6 V	691
1999 CS ₁₄₆	1999 02 14.36824	09 56 26.24	+10 19 33.7	19.6 V	691	1999 CF ₁₄₇	1999 02 09.42421	11 34 00.56	+03 01 18.3	19.7 V	691
1999 CS ₁₄₆	1999 02 14.38931	09 56 24.83	+10 19 37.5	19.3 V	691	1999 CF ₁₄₇	1999 02 14.41497	11 31 44.36	+03 12 28.2	21.3 V	691
1999 CT ₁₄₆	* 1999 02 09.24699	10 05 19.45	+09 59 45.6	20.4 V	691	1999 CF ₁₄₇	1999 02 14.43628	11 31 43.60	+03 12 31.3	21.1 V	691
1999 CT ₁₄₆	1999 02 09.27113	10 05 18.02	+09 59 52.2	20.5 V	691	1999 CF ₁₄₇	1999 02 14.45736	11 31 42.87	+03 12 34.0	21.0 V	691
1999 CT ₁₄₆	1999 02 09.29223	10 05 16.77	+09 59 57.9	20.5 V	691	1999 CG ₁₄₇	* 1999 02 09.38244	11 35 08.46	+03 20 46.8	20.7 V	691
1999 CT ₁₄₆	1999 02 14.34824	10 00 19.41	+10 23 46.5	20.3 V	691	1999 CG ₁₄₇	1999 02 09.40401	11 35 07.62	+03 20 48.8	20.4 V	691
1999 CT ₁₄₆	1999 02 14.37091	10 00 17.99	+10 23 53.1	20.1 V	691	1999 CG ₁₄₇	1999 02 09.42498	11 35 06.78	+03 20 51.1	20.4 V	691
1999 CT ₁₄₆	1999 02 14.39199	10 00 16.66	+10 23 59.3	20.2 V	691	1999 CG ₁₄₇	1999 02 14.41493	11 31 40.40	+03 30 55.5	20.8 V	691
1999 CU ₁₄₆	* 1999 02 09.24889	10 08 04.33	+10 09 28.0	20.8 V	691	1999 CG ₁₄₇	1999 02 14.43623	11 31 39.39	+03 30 58.6	20.8 V	691
1999 CU ₁₄₆	1999 02 09.27303	10 08 03.01	+10 09 32.9	20.9 V	691	1999 CG ₁₄₇	1999 02 14.45731	11 31 38.40	+03 31 01.3	20.8 V	691
1999 CU ₁₄₆	1999 02 09.29414	10 08 01.85	+10 09 36.9	21.1 V	691	1999 CH ₁₄₇	* 1999 02 09.38272	11 35 32.98	+03 00 40.1	18.8 V	691
1999 CU ₁₄₆	1999 02 14.35040	10 03 26.58	+10 26 43.7	21.0 V	691	1999 CH ₁₄₇	1999 02 09.40430	11 35 32.07	+03 00 39.6	18.7 V	691
1999 CU ₁₄₆	1999 02 14.37307	10 03 25.29	+10 26 48.5	20.9 V	691	1999 CH ₁₄₇	1999 02 09.42526	11 35 31.19	+03 00 39.6	18.7 V	691
1999 CU ₁₄₆	1999 02 14.39415	10 03 24.08	+10 26 52.7	21.0 V	691	1999 CH ₁₄₇	1999 02 14.41505	11 31 51.05	+03 01 37.1	18.7 V	691
1999 CV ₁₄₆	* 1999 02 09.25153	10 11 52.48	+10 04 24.8	21.3 V	691	1999 CH ₁₄₇	1999 02 14.43635	11 31 49.98	+03 01 37.9	18.7 V	691
1999 CV ₁₄₆	1999 02 09.27567	10 11 51.38	+10 04 30.9	21.4 V	691	1999 CH ₁₄₇	1999 02 14.45743	11 31 48.92	+03 01 38.4	18.6 V	691
1999 CV ₁₄₆	1999 02 09.29677	10 11 50.41	+10 04 36.4	21.4 V	691	1999 CJ ₁₄₇	* 1999 02 09.38306	11 36 01.98	+03 00 21.0	20.0 V	691
1999 CV ₁₄₆	1999 02 14.35357	10 08 01.33	+10 27 01.0	21.1 V	691	1999 CJ ₁₄₇	1999 02 09.40463	11 36 01.33	+03 00 24.0	20.0 V	691
1999 CV ₁₄₆	1999 02 14.37625	10 08 00.24	+10 27 06.8	21.3 V	691	1999 CJ ₁₄₇	1999 02 09.42560	11 36 00.73	+03 00 28.1	19.9 V	691
1999 CV ₁₄₆	1999 02 14.39733	10 07 59.26	+10 27 12.8	20.8 V	691	1999 CJ ₁₄₇	1999 02 14.41612	11 33 24.00	+03 16 07.5	20.0 V	691
1999 CW ₁₄₆	* 1999 02 09.25292	10 13 53.34	+10 20 07.6	21.3 V	691	1999 CJ ₁₄₇	1999 02 14.43743	11 33 23.26	+03 16 12.2	20.2 V	691
1999 CW ₁₄₆	1999 02 09.27706	10 13 51.89	+10 20 09.4	21.1 V	691	1999 CK ₁₄₇	1999 02 14.45851	11 33 22.50	+03 16 16.5	20.1 V	691
1999 CW ₁₄₆	1999 02 09.29816	10 13 50.63	+10 20 11.2	21.2 V	691	1999 CK ₁₄₇	* 1999 02 09.38452	11 38 08.76	+03 18 55.3	19.4 V	691
1999 CW ₁₄₆	1999 02 14.35416	10 08 52.45	+10 28 30.4	20.9 V	691	1999 CK ₁₄₇	1999 02 09.40610	11 38 07.94	+03 18 55.0	19.4 V	691
1999 CW ₁₄₆	1999 02 14.37684	10 08 51.05	+10 28 32.7	20.8 V	691	1999 CK ₁₄₇	1999 02 09.42706	11 38 07.13	+03 18 55.0	19.1 V	691
1999 CW ₁₄₆	1999 02 14.39791	10 08 49.77	+10 28 34.7	20.6 V	691	1999 CK ₁₄₇	1999 02 14.41708	11 34 46.59	+03 20 06.8	19.0 V	691
1999 CX ₁₄₆	* 1999 02 09.37363	11 22 25.07	+03 04 50.7	20.5 V	691	1999 CK ₁₄₇	1999 02 14.43838	11 34 45.61	+03 20 07.5	19.5 V	691
1999 CX ₁₄₆	1999 02 09.39520	11 22 24.22	+03 04 55.5	20.6 V	691	1999 CL ₁₄₇	* 1999 02 09.38470	11 38 24.80	+03 10 42.7	19.6 V	691
1999 CX ₁₄₆	1999 02 09.41616	11 22 23.34	+03 05 00.2	20.6 V	691	1999 CL ₁₄₇	1999 02 09.40628	11 38 24.14	+03 10 45.4	19.8 V	691
1999 CX ₁₄₆	1999 02 14.40603	11 18 50.10	+03 25 48.9	20.6 V	691	1999 CL ₁₄₇	1999 02 09.42725	11 38 23.48	+03 10 48.4	19.8 V	691
1999 CX ₁₄₆	1999 02 14.42734	11 18 49.07	+03 25 54.9	20.6 V	691	1999 CL ₁₄₇	1999 02 14.41772	11 35 42.55	+03 23 38.7	20.0 V	691
1999 CX ₁₄₆	1999 02 14.44842	11 18 48.04	+03 26 00.0	20.4 V	691	1999 CL ₁₄₇	1999 02 14.43903	11 35 41.78	+03 23 42.3	19.9 V	691
1999 CY ₁₄₆	* 1999 02 09.37378	11 22 38.15	+03 02 08.8	20.7 V	691	1999 CL ₁₄₇	1999 02 14.46011	11 35 41.02	+03 23 45.6	19.8 V	691
1999 CY ₁₄₆	1999 02 09.39535	11 22 37.37	+03 02 13.9	20.7 V	691	1999 CM ₁₄₇	* 1999 02 09.38472	11 38 26.30	+03 02 03.3	21.3 V	691
1999 CY ₁₄₆	1999 02 09.41632	11 22 36.67	+03 02 17.5	20.3 V	691	1999 CM ₁₄₇	1999 02 09.40630	11 38 25.81	+03 02 09.0	21.5 V	691
1999 CY ₁₄₆	1999 02 14.40656	11 19 36.04	+03 21 29.0	20.6 V	691	1999 CM ₁₄₇	1999 02 09.42727	11 38 25.30	+03 02 14.8	21.4 V	691
1999 CY ₁₄₆	1999 02 14.42787	11 19 35.12	+03 21 34.7	20.5 V	691	1999 CM ₁₄₇	1999 02 14.41813	11 36 17.96	+03 26 10.8	21.5 V	691
1999 CY ₁₄₆	1999 02 14.44895	11 19 34.23	+03 21 40.4	20.4 V	691	1999 CM ₁₄₇	1999 02 14.43944	11 36 17.35	+03 26 17.4	21.5 V	691
1999 CY ₁₄₆	1999 03 13.26688	10 56 42.05	+05 51 23.3	20.0 V	691	1999 CM ₁₄₇	1999 02 14.46052	11 36 16.71	+03 26 22.5	21.1 V	691
1999 CY ₁₄₆	1999 03 13.28827	10 56 40.88	+05 51 30.8	19.7 V	691	1999 CN ₁₄₇	* 1999 02 09.38595	11 40 12.59	+03 11 49.0	19.8 V	691
1999 CY ₁₄₆	1999 03 13.30940	10 56 39.73	+05 51 38.3	19.8 V	691	1999 CN ₁₄₇	1999 02 09.40753	11 40 11.88	+03 11 53.0	19.9 V	691
1999 CZ ₁₄₆	* 1999 02 09.37395	11 22 52.92	+03 08 30.5	19.6 V	691	1999 CN ₁₄₇	1999 02 09.42849	11 40 11.17	+03 11 57.5	19.8 V	691
1999 CZ ₁₄₆	1999 02 09.39552	11 22 52.13	+03 08 35.6	19.3 V	691	1999 CN ₁₄₇	1999 02 14.41880	11 37 15.88	+03 30 33.2	19.8 V	691
1999 CZ ₁₄₆	1999 02 09.41649	11 22 51.36	+03 08 39.7	19.6 V	691	1999 CN ₁₄₇	1999 02 14.44010	11 37 15.03	+03 30 38.3	19.9 V	691
1999 CZ ₁₄₆	1999 02 14.40662	11 19 40.55	+03 27 09.6	20.4 V	691	1999 CN ₁₄₇	1999 02 14.46119	11 37 14.18	+03 30 43.3	19.9 V	691
1999 CZ ₁₄₆	1999 02 14.42792	11 19 39.64	+03 27 14.5	19.7 V	691	1999 CO ₁₄₇	* 1999 02 09.38602	11 40 18.60	+03 14 40.3	20.6 V	691
1999 CZ ₁₄₆	1999 02 14.44900	11 19 38.79	+03 27 18.6	19.1 V	691	1999 CO ₁₄₇	1999 02 09.40759	11 40 17.79	+03 14 41.5	21.0 V	691
1999 CZ ₁₄₆	1999 02 16.38564	11 18 18.21	+03 35 11.8	19.3 V	691	1999 CO ₁₄₇	1999 02 09.42856	11 40 17.01	+03 14 43.3	20.6 V	691
1999 CZ ₁₄₆	1999 02 16.40663	11 18 17.31	+03 35 17.2	19.7 V	691	1999 CO ₁₄₇	1999 02 14.41860	11 36 58.67	+03 22 56.6	20.8 V	691
1999 CZ ₁₄₆	1999 02 16.42739	11 18 16.41	+03 35 22.4	20.9 V	691	1999 CO ₁₄₇	1999 02 14.43990	11 36 57.73	+03 22 59.1	20.8 V	691
1999 CZ ₁₄₆	1999 03 12.29406	10 58 56.60	+05 30 45.4	19.2 V	691	1999 CO ₁₄₇	1999 02 14.46098	11 36 56.76	+03 23 03.0	20.3 V	691
1999 CZ ₁₄₆	1999 03 12.31545	10 58 55.48	+05 30 51.7	19.3 V	691	1999 CO ₁₄₇	1999 03 18.18469	11 06 34.20	+05 00 28.5	20.4 V	691
1999 CZ ₁₄₆	1999 03 13.26787	10 58 07.60	+05 35 39.0	19.0 V	691	1999 CO ₁₄₇	1999 03 18.20584	11 06 32.89	+05 00 32.3	20.6 V	691
1999 CZ ₁₄₆	1999 03 13.28926	10 58 06.52	+05 35 45.5	19.2 V	691	1999 CO ₁₄₇	1999 03 18.22727	11 06 31.52	+05 00 37.0	20.8 V	691
1999 CZ ₁₄₆	1999 03 13.31039	10 58 05.42	+05 35 51.9	19.7 V	691	1999 CO ₁₄₇	1999 03 19.16427	11 05 35.12	+05 03 37.4	20.3 V	691
1999 CA ₁₄₇	* 1999 02 09.37607	11 25 56.61	+03 06 51.7	19.5 V	691	1999 CO ₁₄₇	1999 03 19.18542	11 05 33.81	+05 03 41.7	20.2 V	691
1999 CA ₁₄₇	1999 02 09.39764	11 25 55.72	+03 06 53.4	19.5 V	691	1999 CO ₁₄₇	1999 03 19.21032	11 05 32.28	+05 03 46.5	20.2 V	691
1999 CA ₁₄₇	1999 02 09.41861	11 25 54.84	+03 06 55.1	19.3 V	691	1999 CP ₁₄₇	* 1999 02 09.38632	11 40 45.00	+03 08 34.3	20.9 V	691
1999 CA ₁₄₇	1999 02 14.40845	11 22 19.34	+03 14 56.2	19.5 V	691	1999 CP ₁₄₇	1999 02 09.40790	11 40 44.45	+03 08 38.1	20.8 V	691
1999 CA ₁₄₇	1999 02 14.42975	11 22 18.36	+03 14 58.8	19.4 V	691	1999 CP ₁₄₇	1999 02 09.42887	11 40 43.93	+03 08 42.2	20.8 V	691
1999 CA ₁₄₇	1999 02 14.45083	11 22 17.35	+03 15 00.9	19.4 V	691	1999 CP ₁₄₇	1999 02 14.44108	11 38 39.31	+03 26 02.1	20.5 V	691
1999 CA ₁₄₇	1999 03 14.27240	10 57 32.00	+04 29 54.6	19.5 V	691	1999 CP ₁₄₇	1999 02 14.46216	11 38 38.69	+03 26 06.9	20.7 V	691
1999 CA ₁₄₇	1999 03 14.30937	10 57 29.86	+04 30 01.4	19.0 V	691	1999 CQ ₁₄₇	* 1999 02 09.38658	11 41 06.83	+03 18 04.4	20.6 V	691
1999 CA ₁₄₇	1999 03 14.35749	10 57 27.34	+04 30 09.4	19.6 V	691	1999 CQ ₁₄₇	1999 02 09.40815	11 41 06.14	+03 18 08.0	20.8 V	691
1999 CA ₁₄₇	1999 03 21.26298	10 51 34.65	+04 49 06.6	19.9 V	691	1999 CQ ₁₄₇	1999 02 09.42912	11 41 05.51	+03 18 11.6	20.9 V	691
1999 CA ₁₄₇	1999 03 21.28511	10 51 33.56	+04 49 09.7	19.7 V	691	1999 CQ ₁₄₇	1999 02 14.41942	11 38 09.89	+03 30 09.3	21.4 V	691
1999 CA ₁₄₇	1999 03 21.30652	10 51 32.52	+04 49 13.2	19.6 V	691	1999 CQ ₁₄₇	1999 02 14.44073				

1999 CW ₁₄₇	1999 02	14.29167	09 04	34.00	+15 10	49.8	19.7	V	691	1999 CR ₁₄₈	1999 02	14.32521	09 22	08.91	+15 14	04.6	19.9	V	691
1999 CW ₁₄₇	1999 02	14.31353	09 04	32.94	+15 10	59.0	19.5	V	691	1999 CS ₁₄₈	* 1999 02	10.25212	09 29	15.39	+14 58	35.7	20.5	V	691
1999 CX ₁₄₇	* 1999 02	10.23875	09 09	57.08	+14 33	11.6	20.6	V	691	1999 CS ₁₄₈	1999 02	10.27359	09 29	14.32	+14 58	41.9	20.5	V	691
1999 CX ₁₄₇	1999 02	10.26022	09 09	55.91	+14 33	15.7	20.4	V	691	1999 CS ₁₄₈	1999 02	10.29500	09 29	13.25	+14 58	51.1	21.0	V	691
1999 CX ₁₄₇	1999 02	10.28163	09 09	54.72	+14 33	18.2	20.4	V	691	1999 CS ₁₄₈	1999 02	14.28346	09 26	01.32	+15 19	41.1	21.3	V	691
1999 CX ₁₄₇	1999 02	14.19477	09 06	27.97	+14 46	01.9	20.7	V	691	1999 CS ₁₄₈	1999 02	14.30601	09 26	00.22	+15 19	48.5	20.9	V	691
1999 CX ₁₄₇	1999 02	14.22092	09 06	26.56	+14 46	07.3	20.6	V	691	1999 CS ₁₄₈	1999 02	14.32787	09 25	59.11	+15 19	55.5	20.7	V	691
1999 CX ₁₄₇	1999 02	14.24700	09 06	25.16	+14 46	12.1	20.7	V	691	1999 CT ₁₄₈	* 1999 02	10.25241	09 29	40.47	+14 33	30.7	19.5	V	691
1999 CY ₁₄₇	* 1999 02	10.23893	09 10	12.81	+14 58	45.3	20.5	V	691	1999 CT ₁₄₈	1999 02	10.27388	09 29	39.38	+14 33	34.0	19.5	V	691
1999 CY ₁₄₇	1999 02	10.26040	09 10	11.60	+14 58	47.3	20.8	V	691	1999 CT ₁₄₈	1999 02	10.29529	09 29	38.31	+14 33	39.8	19.5	V	691
1999 CY ₁₄₇	1999 02	14.26994	09 06	30.62	+15 04	43.7	21.0	V	691	1999 CT ₁₄₈	1999 02	14.20861	09 26	26.81	+14 44	11.4	19.2	V	691
1999 CY ₁₄₇	1999 02	14.29250	09 06	29.34	+15 04	46.0	20.7	V	691	1999 CT ₁₄₈	1999 02	14.23476	09 26	25.51	+14 44	15.4	19.3	V	691
1999 CY ₁₄₇	1999 02	14.31435	09 06	28.12	+15 04	47.5	20.8	V	691	1999 CT ₁₄₈	1999 02	14.26084	09 26	24.20	+14 44	19.9	19.8	V	691
1999 CZ ₁₄₇	* 1999 02	10.23908	09 10	25.92	+14 42	05.4	20.0	V	691	1999 CU ₁₄₈	* 1999 02	10.25328	09 30	55.79	+14 57	47.7	20.4	V	691
1999 CZ ₁₄₇	1999 02	10.26055	09 10	24.87	+14 42	10.4	19.7	V	691	1999 CU ₁₄₈	1999 02	10.27475	09 30	54.36	+14 57	52.0	20.3	V	691
1999 CZ ₁₄₇	1999 02	14.19538	09 07	21.17	+14 56	52.0	19.8	V	691	1999 CU ₁₄₈	1999 02	10.29615	09 30	52.94	+14 57	58.5	20.5	V	691
1999 CZ ₁₄₇	1999 02	14.22154	09 07	19.92	+14 56	58.1	20.2	V	691	1999 CU ₁₄₈	1999 02	14.30645	09 26	37.89	+15 16	26.1	18.8	V	691
1999 CZ ₁₄₇	1999 02	14.24762	09 07	18.69	+14 57	03.7	20.1	V	691	1999 CU ₁₄₈	1999 02	14.32830	09 26	36.43	+15 16	31.4	18.9	V	691
1999 CA ₁₄₈	* 1999 02	10.23974	09 11	23.26	+14 38	28.3	19.6	V	691	1999 CV ₁₄₈	* 1999 02	10.25367	09 31	29.77	+14 54	24.7	19.0	V	691
1999 CA ₁₄₈	1999 02	10.26121	09 11	21.87	+14 38	36.4	19.7	V	691	1999 CV ₁₄₈	1999 02	10.27514	09 31	28.48	+14 54	29.8	18.9	V	691
1999 CA ₁₄₈	1999 02	14.27045	09 07	14.88	+15 03	19.2	20.1	V	691	1999 CV ₁₄₈	1999 02	10.29655	09 31	27.22	+14 54	37.8	19.0	V	691
1999 CA ₁₄₈	1999 02	14.29301	09 07	13.46	+15 03	27.4	20.0	V	691	1999 CV ₁₄₈	1999 02	14.28456	09 27	37.02	+15 11	47.3	19.2	V	691
1999 CA ₁₄₈	1999 02	14.31486	09 07	12.05	+15 03	35.3	19.9	V	691	1999 CV ₁₄₈	1999 02	14.30712	09 27	35.71	+15 11	53.6	19.4	V	691
1999 CB ₁₄₈	* 1999 02	10.24048	09 12	27.34	+14 54	18.6	20.5	V	691	1999 CV ₁₄₈	1999 02	14.32897	09 27	34.40	+15 11	59.0	19.4	V	691
1999 CB ₁₄₈	1999 02	10.26195	09 12	26.27	+14 54	24.0	20.3	V	691	1999 CW ₁₄₈	* 1999 02	10.25386	09 31	46.74	+14 50	53.0	19.5	V	691
1999 CB ₁₄₈	1999 02	14.27180	09 09	11.32	+15 10	27.5	20.3	V	691	1999 CW ₁₄₈	1999 02	10.27534	09 31	45.65	+14 51	03.2	19.4	V	691
1999 CB ₁₄₈	1999 02	14.31621	09 09	09.10	+15 10	38.0	20.3	V	691	1999 CW ₁₄₈	1999 02	10.29675	09 31	44.58	+14 51	15.7	19.6	V	691
1999 CC ₁₄₈	* 1999 02	10.24059	09 12	36.59	+14 37	28.1	20.4	V	691	1999 CW ₁₄₈	1999 02	14.28516	09 28	28.57	+15 23	20.7	19.9	V	691
1999 CC ₁₄₈	1999 02	10.26206	09 12	35.55	+14 37	32.8	20.9	V	691	1999 CW ₁₄₈	1999 02	14.30771	09 28	27.44	+15 23	31.6	20.0	V	691
1999 CC ₁₄₈	1999 02	14.19684	09 09	27.13	+14 52	01.1	20.8	V	691	1999 CW ₁₄₈	1999 02	14.32957	09 28	26.32	+15 23	41.9	20.0	V	691
1999 CC ₁₄₈	1999 02	14.22299	09 09	25.85	+14 52	06.7	21.0	V	691	1999 CW ₁₄₈	1999 02	16.20355	09 26	55.65	+15 38	31.2	20.2	V	691
1999 CC ₁₄₈	1999 02	14.24907	09 09	24.58	+14 52	12.7	20.9	V	691	1999 CW ₁₄₈	1999 02	16.24705	09 26	53.55	+15 38	52.2	19.7	V	691
1999 CD ₁₄₈	* 1999 02	10.24110	09 13	20.75	+14 48	45.8	21.1	V	691	1999 CX ₁₄₈	* 1999 02	12.44702	11 21	23.97	+02 51	32.3	21.0	V	691
1999 CD ₁₄₈	1999 02	10.26257	09 13	19.45	+14 48	48.1	20.9	V	691	1999 CX ₁₄₈	1999 02	12.46803	11 21	23.11	+02 51	38.4	21.1	V	691
1999 CD ₁₄₈	1999 02	14.19680	09 09	24.13	+14 54	42.7	21.3	V	691	1999 CX ₁₄₈	1999 02	12.48881	11 21	22.25	+02 51	45.2	21.1	V	691
1999 CD ₁₄₈	1999 02	14.22295	09 09	22.52	+14 54	45.2	21.1	V	691	1999 CX ₁₄₈	1999 02	14.40691	11 20	05.61	+03 02	12.2	20.6	V	691
1999 CD ₁₄₈	1999 02	14.24903	09 09	20.97	+14 54	47.2	21.2	V	691	1999 CX ₁₄₈	1999 02	14.42821	11 20	04.68	+03 02	19.4	20.7	V	691
1999 CE ₁₄₈	* 1999 02	10.24115	09 13	25.64	+14 36	16.2	19.5	V	691	1999 CX ₁₄₈	1999 02	14.44929	11 20	03.74	+03 02	26.8	20.8	V	691
1999 CE ₁₄₈	1999 02	10.26263	09 13	24.41	+14 36	18.2	19.2	V	691	1999 CY ₁₄₈	* 1999 02	12.44913	11 24	26.53	+02 47	38.4	19.4	V	691
1999 CE ₁₄₈	1999 02	14.19711	09 09	50.81	+14 41	15.2	19.4	V	691	1999 CY ₁₄₈	1999 02	12.47014	11 24	25.91	+02 47	48.3	19.4	V	691
1999 CE ₁₄₈	1999 02	14.22326	09 09	49.39	+14 41	17.6	19.6	V	691	1999 CY ₁₄₈	1999 02	12.49092	11 24	25.28	+02 47	58.0	19.4	V	691
1999 CE ₁₄₈	1999 02	14.24934	09 09	47.91	+14 41	19.3	19.8	V	691	1999 CY ₁₄₈	1999 02	14.40926	11 23	29.51	+03 03	24.5	19.6	V	691
1999 CF ₁₄₈	* 1999 02	10.24148	09 13	54.30	+14 50	56.9	20.1	V	691	1999 CY ₁₄₈	1999 02	14.45165	11 23	28.18	+03 03	45.4	19.6	V	691
1999 CF ₁₄₈	1999 02	10.26296	09 13	53.07	+14 51	03.5	20.0	V	691	1999 CZ ₁₄₈	* 1999 02	12.45848	11 37	56.22	+02 46	26.4	21.0	V	691
1999 CF ₁₄₈	1999 02	14.27248	09 10	10.70	+15 11	52.1	20.5	V	691	1999 CZ ₁₄₈	1999 02	12.47948	11 37	55.61	+02 46	37.9	21.0	V	691
1999 CF ₁₄₈	1999 02	14.29504	09 10	09.44	+15 11	58.9	20.5	V	691	1999 CZ ₁₄₈	1999 02	12.50027	11 37	55.02	+02 46	48.1	21.0	V	691
1999 CF ₁₄₈	1999 02	14.31689	09 10	08.21	+15 12	05.6	20.4	V	691	1999 CZ ₁₄₈	1999 02	14.41861	11 36	59.63	+03 03	44.2	20.8	V	691
1999 CG ₁₄₈	* 1999 02	10.24459	09 18	23.52	+14 57	02.1	20.0	V	691	1999 CZ ₁₄₈	1999 02	14.43992	11 36	59.01	+03 03	55.1	20.8	V	691
1999 CG ₁₄₈	1999 02	10.26606	09 18	22.28	+14 57	09.6	19.7	V	691	1999 CZ ₁₄₈	1999 02	14.46100	11 36	58.34	+03 04	06.5	20.7	V	691
1999 CG ₁₄₈	1999 02	14.27564	09 14	43.64	+15 20	58.8	20.3	V	691	1999 CA ₁₄₉	* 1999 02	12.48326	11 43	22.76	+02 55	18.3	20.8	V	691
1999 CG ₁₄₈	1999 02	14.29819	09 14	42.37	+15 21	06.9	20.2	V	691	1999 CA ₁₄₉	1999 02	12.50404	11 43	22.07	+02 55	23.5	20.5	V	691
1999 CG ₁₄₈	1999 02	14.32004	09 14	41.12	+15 21	14.2	20.4	V	691	1999 CA ₁₄₉	1999 02	14.42227	11 42	16.49	+03 03	16.9	20.6	V	691
1999 CH ₁₄₈	* 1999 02	10.24557	09 19	48.27	+14 53	54.7	19.3	V	691	1999 CA ₁₄₉	1999 02	14.44357	11 42	15.67	+03 03	22.2	20.6	V	691
1999 CH ₁₄₈	1999 02	10.26704	09 19	46.89	+14 54	01.3	19.1	V	691	1999 CA ₁₄₉	1999 02	14.46466	11 42	14.90	+03 03	27.7	20.6	V	691
1999 CH ₁₄₈	1999 02	10.28845	09 19	45.52	+14 54	10.0	19.0	V	691	1999 CB ₁₄₉	* 1999 02	13.09993	03 20	24.13	+19 01	08.6	19.8	V	691
1999 CH ₁₄₈	1999 02	14.27626	09 15	37.88	+15 14	38.4	19.3	V	691	1999 CB ₁₄₉	1999 02	13.12207	03 20	25.25	+19 01	15.6	19.8	V	691
1999 CH ₁₄₈	1999 02	14.29881	09 15	36.43	+15 14	45.3	19.3	V	691	1999 CB ₁₄₉	1999 02	13.14442	03 20	26.37	+19 01	23.5	19.7	V	691
1999 CH ₁₄₈	1999 02	14.32066	09 15	35.02	+15 14	52.0	19.4	V	691	1999 CB ₁₄									

1999 CK ₁₄₉	1999 02 13.51633	11 50 54.27	+00 10 04.9	19.8 V	691	1999 CW ₁₄₉	1999 02 14.49816	11 59 12.48	+00 11 27.2	20.6 V	691
1999 CK ₁₄₉	1999 02 14.47098	11 50 24.87	+00 11 26.5	19.5 V	691	1999 CW ₁₄₉	1999 02 14.51872	11 59 11.87	+00 11 31.2	20.2 V	691
1999 CK ₁₄₉	1999 02 14.49206	11 50 24.15	+00 11 28.3	19.5 V	691	1999 CW ₁₄₉	1999 03 14.39073	11 41 43.65	+02 04 56.5	19.4 V	691
1999 CK ₁₄₉	1999 02 14.51262	11 50 23.45	+00 11 30.4	19.5 V	691	1999 CW ₁₄₉	1999 03 14.41538	11 41 42.58	+02 05 03.2	19.5 V	691
1999 CL ₁₄₉	* 1999 02 13.47509	11 51 54.24	+00 29 02.5	20.2 V	691	1999 CW ₁₄₉	1999 03 14.43679	11 41 41.60	+02 05 09.3	19.7 V	691
1999 CL ₁₄₉	1999 02 13.49596	11 51 53.68	+00 29 03.8	20.0 V	691	1999 CW ₁₄₉	1999 03 22.26391	11 35 58.67	+02 42 00.2	19.4 V	691
1999 CL ₁₄₉	1999 02 13.51701	11 51 53.07	+00 29 05.4	20.0 V	691	1999 CW ₁₄₉	1999 03 22.28723	11 35 57.61	+02 42 06.9	19.4 V	691
1999 CL ₁₄₉	1999 02 14.47170	11 51 27.77	+00 30 21.2	20.3 V	691	1999 CW ₁₄₉	1999 03 22.30800	11 35 56.67	+02 42 12.6	19.3 V	691
1999 CL ₁₄₉	1999 02 14.49279	11 51 27.15	+00 30 23.2	20.3 V	691	1999 CX ₁₄₉	* 1999 02 13.48070	12 00 00.55	+00 26 57.8	20.3 V	691
1999 CL ₁₄₉	1999 02 14.51335	11 51 26.53	+00 30 25.0	20.3 V	691	1999 CX ₁₄₉	1999 02 13.50157	11 59 59.99	+00 27 01.8	20.1 V	691
1999 CM ₁₄₉	* 1999 02 13.47594	11 53 07.46	+00 05 14.6	20.1 V	691	1999 CX ₁₄₉	1999 02 13.52263	11 59 59.39	+00 27 05.5	20.4 V	691
1999 CM ₁₄₉	1999 02 13.49680	11 53 06.55	+00 05 15.1	20.1 V	691	1999 CX ₁₄₉	1999 02 14.47731	11 59 33.40	+00 30 07.3	20.3 V	691
1999 CM ₁₄₉	1999 02 13.51785	11 53 05.65	+00 05 16.3	20.4 V	691	1999 CX ₁₄₉	1999 02 14.49840	11 59 32.79	+00 30 11.4	20.4 V	691
1999 CM ₁₄₉	1999 02 14.47238	11 52 26.11	+00 05 48.5	20.3 V	691	1999 CX ₁₄₉	1999 02 14.51895	11 59 32.23	+00 30 15.5	20.6 V	691
1999 CM ₁₄₉	1999 02 14.49346	11 52 25.14	+00 05 49.6	20.0 V	691	1999 CY ₁₄₉	* 1999 02 13.48145	12 01 04.87	+00 08 01.0	19.3 V	691
1999 CN ₁₄₉	* 1999 02 13.47801	11 56 06.68	+00 06 50.4	20.3 V	691	1999 CY ₁₄₉	1999 02 13.50232	12 01 04.45	+00 08 10.0	19.1 V	691
1999 CN ₁₄₉	1999 02 13.49887	11 56 05.95	+00 06 53.5	20.3 V	691	1999 CY ₁₄₉	1999 02 13.52337	12 01 04.02	+00 08 19.3	19.4 V	691
1999 CN ₁₄₉	1999 02 13.51992	11 56 05.18	+00 06 55.9	20.9 V	691	1999 CY ₁₄₉	1999 02 14.47814	12 00 45.62	+00 15 12.8	19.7 V	691
1999 CN ₁₄₉	1999 02 14.47452	11 55 31.71	+00 09 01.2	20.4 V	691	1999 CY ₁₄₉	1999 02 14.49923	12 00 45.18	+00 15 22.2	19.6 V	691
1999 CN ₁₄₉	1999 02 14.49560	11 55 30.93	+00 09 03.7	20.6 V	691	1999 CY ₁₄₉	1999 02 14.51979	12 00 44.73	+00 15 31.2	19.2 V	691
1999 CN ₁₄₉	1999 02 14.51616	11 55 30.16	+00 09 06.5	20.7 V	691	1999 CZ ₁₄₉	* 1999 02 13.48225	12 02 14.16	+00 23 40.6	20.5 V	691
1999 CO ₁₄₉	* 1999 02 13.47810	11 56 15.02	+00 29 09.7	20.0 V	691	1999 CZ ₁₄₉	1999 02 13.50311	12 02 13.40	+00 23 45.7	20.4 V	691
1999 CO ₁₄₉	1999 02 13.49897	11 56 14.37	+00 29 11.9	20.5 V	691	1999 CZ ₁₄₉	1999 02 13.52416	12 02 12.67	+00 23 49.9	20.7 V	691
1999 CO ₁₄₉	1999 02 13.52002	11 56 13.74	+00 29 13.7	20.0 V	691	1999 CZ ₁₄₉	1999 02 14.47877	12 01 39.75	+00 27 27.5	20.6 V	691
1999 CO ₁₄₉	1999 02 14.47468	11 55 45.38	+00 30 59.0	20.0 V	691	1999 CZ ₁₄₉	1999 02 14.49985	12 01 38.96	+00 27 32.5	20.8 V	691
1999 CO ₁₄₉	1999 02 14.49576	11 55 44.71	+00 31 01.4	20.4 V	691	1999 CZ ₁₄₉	1999 02 14.52041	12 01 38.21	+00 27 37.0	21.2 V	691
1999 CO ₁₄₉	1999 02 14.51632	11 55 44.06	+00 31 03.9	20.5 V	691	1999 CA ₁₅₀	* 1999 02 13.48308	12 03 26.27	+00 28 30.9	19.3 V	691
1999 CO ₁₄₉	1999 03 14.38616	11 35 08.10	+02 02 42.9	19.6 V	691	1999 CA ₁₅₀	1999 02 13.50395	12 03 25.60	+00 28 33.7	19.5 V	691
1999 CO ₁₄₉	1999 03 14.41081	11 35 06.79	+02 02 49.1	19.1 V	691	1999 CA ₁₅₀	1999 02 13.52500	12 03 24.93	+00 28 36.8	19.3 V	691
1999 CO ₁₄₉	1999 03 14.43222	11 35 05.65	+02 02 54.1	19.3 V	691	1999 CA ₁₅₀	1999 02 14.47964	12 02 55.31	+00 31 03.5	19.6 V	691
1999 CO ₁₄₉	1999 03 22.25864	11 28 22.44	+02 34 35.2	19.4 V	691	1999 CA ₁₅₀	1999 02 14.50073	12 02 54.62	+00 31 06.7	19.4 V	691
1999 CO ₁₄₉	1999 03 22.28196	11 28 21.24	+02 34 40.4	19.1 V	691	1999 CA ₁₅₀	1999 02 14.52128	12 02 53.92	+00 31 10.1	19.3 V	691
1999 CO ₁₄₉	1999 03 22.30273	11 28 20.14	+02 34 45.8	19.0 V	691	1999 CA ₁₅₀	1999 03 18.25897	11 37 24.31	+02 44 58.1	18.5 V	691
1999 CP ₁₄₉	* 1999 02 13.47815	11 56 19.17	+00 15 26.0	20.4 V	691	1999 CA ₁₅₀	1999 03 18.29558	11 37 22.24	+02 45 08.7	18.9 V	691
1999 CP ₁₄₉	1999 02 13.49902	11 56 18.60	+00 15 30.5	20.5 V	691	1999 CA ₁₅₀	1999 03 18.32261	11 37 20.70	+02 45 16.6	18.8 V	691
1999 CP ₁₄₉	1999 02 13.52007	11 56 17.96	+00 15 34.5	20.7 V	691	1999 CA ₁₅₀	1999 03 23.23371	11 32 54.63	+03 08 28.5	18.9 V	691
1999 CP ₁₄₉	1999 02 14.47475	11 55 51.52	+00 18 32.2	20.1 V	691	1999 CA ₁₅₀	1999 03 23.25435	11 32 53.48	+03 08 34.2	18.9 V	691
1999 CP ₁₄₉	1999 02 14.49583	11 55 50.93	+00 18 36.1	20.1 V	691	1999 CA ₁₅₀	1999 03 23.27507	11 32 52.36	+03 08 39.8	18.7 V	691
1999 CP ₁₄₉	1999 02 14.51639	11 55 50.29	+00 18 40.2	20.3 V	691	1999 CB ₁₅₀	* 1999 02 13.48350	12 04 02.85	+00 23 31.0	21.2 V	691
1999 CQ ₁₄₉	1999 01 22.11181	12 00 20.06	-00 30 18.3	19.8 V	910	1999 CB ₁₅₀	1999 02 13.50437	12 04 02.27	+00 23 37.2	21.3 V	691
1999 CQ ₁₄₉	1999 01 22.13564	12 00 20.25	-00 30 18.7	20.2 V	910	1999 CB ₁₅₀	1999 02 13.52542	12 04 01.73	+00 23 43.5	21.0 V	691
1999 CQ ₁₄₉	1999 01 22.15933	12 00 20.37	-00 30 19.6	19.8 V	910	1999 CB ₁₅₀	1999 02 14.48012	12 03 36.72	+00 28 27.4	21.1 V	691
1999 CQ ₁₄₉	* 1999 02 13.47871	11 57 07.49	+00 04 22.4	18.7 V	691	1999 CB ₁₅₀	1999 02 14.50120	12 03 36.14	+00 28 33.5	21.2 V	691
1999 CQ ₁₄₉	1999 02 13.49958	11 57 06.95	+00 04 27.0	18.7 V	691	1999 CB ₁₅₀	1999 02 14.52176	12 03 35.55	+00 28 39.7	21.2 V	691
1999 CQ ₁₄₉	1999 02 13.52063	11 57 06.41	+00 04 31.2	18.7 V	691	1999 CB ₁₅₀	* 1999 02 13.48374	12 04 23.88	+00 07 07.5	19.5 V	691
1999 CQ ₁₄₉	1999 02 14.47534	11 56 42.61	+00 07 47.0	18.9 V	691	1999 CC ₁₅₀	1999 02 13.50461	12 04 23.42	+00 07 17.1	19.7 V	691
1999 CQ ₁₄₉	1999 02 14.49642	11 56 42.03	+00 07 51.1	18.8 V	691	1999 CC ₁₅₀	1999 02 13.52567	12 04 22.86	+00 07 26.2	19.3 V	691
1999 CQ ₁₄₉	1999 02 14.51698	11 56 41.48	+00 07 55.8	18.9 V	691	1999 CC ₁₅₀	1999 02 14.48041	12 04 02.09	+00 14 41.7	19.5 V	691
1999 CQ ₁₄₉	1999 03 14.38856	11 38 35.57	+02 27 15.2	18.2 V	691	1999 CC ₁₅₀	1999 02 14.50150	12 04 01.59	+00 14 51.1	19.7 V	691
1999 CQ ₁₄₉	1999 03 14.41320	11 38 34.40	+02 27 23.7	18.2 V	691	1999 CC ₁₅₀	1999 02 14.52206	12 04 01.09	+00 15 00.7	19.7 V	691
1999 CQ ₁₄₉	1999 03 14.43462	11 38 33.37	+02 27 30.5	18.4 V	691	1999 CD ₁₅₀	1999 01 20.16753	12 10 38.65	+00 33 21.0	20.0 V	910
1999 CQ ₁₄₉	1999 03 18.25773	11 35 36.71	+02 49 38.0	18.6 V	691	1999 CD ₁₅₀	1999 01 20.19152	12 10 38.82	+00 33 20.7	20.2 V	910
1999 CQ ₁₄₉	1999 03 18.29434	11 35 34.96	+02 49 50.6	18.8 V	691	1999 CD ₁₅₀	1999 01 20.21499	12 10 38.95	+00 33 20.7	20.4 V	910
1999 CQ ₁₄₉	1999 03 18.32138	11 35 33.68	+02 50 00.2	18.7 V	691	1999 CD ₁₅₀	* 1999 02 13.48475	12 05 50.92	+00 25 36.4	18.9 V	691
1999 CQ ₁₄₉	1999 03 23.23298	11 31 51.34	+03 17 47.5	18.8 V	691	1999 CD ₁₅₀	1999 02 13.50562	12 05 50.22	+00 25 42.3	18.7 V	691
1999 CQ ₁₄₉	1999 03 23.25363	11 31 50.35	+03 17 54.2	18.9 V	691	1999 CD ₁₅₀	1999 02 13.52667	12 05 49.55	+00 25 48.0	18.9 V	691
1999 CQ ₁₄₉	1999 03 23.27434	11 31 49.43	+03 18 00.8	18.9 V	691	1999 CD ₁₅₀	1999 02 14.48130	12 05 19.23	+00 30 14.0	18.9 V	691
1999 CR ₁₄₉	* 1999 02 13.47941	11 58 08.53	+00 05 05.7	19.9 V	691	1999 CD ₁₅₀	1999 02 14.50239	12 05 18.53	+00 30 19.8	19.1 V	691
1999 CR ₁₄₉	1999 02 13.50028	11 58 07.96	+00 05 09.7	19.9 V	691	1999 CD ₁₅₀	1999 02 14.52294	12 05 17.80	+00 30 25.1	18.8 V	691
1999 CR ₁₄₉	1999 02 13.52133	11 58 07.35	+00 05 14.2	19.9 V	691	1999 CD ₁₅₀	1999 03 16.29872	11 41 26.43	+03 37 30.3	18.5 V	691
1999 CR ₁₄₉	1999 02 14.47601	11 57 40.89	+00 08 16.2	19.9 V	691	1999 CD ₁₅₀	1999 03 16.32060	11 41 25.16	+03 37 39.2	18.3 V	691
1999 CR ₁₄₉	1999 02 14.49710	11 57 40.27	+00 08 20.1	19.9 V	691	1999 CD ₁₅₀	1999 03 16.34575	11 41 23.70	+03 37 49.7	18.5 V	691
1999 CR ₁₄₉	1999 02 14.51765	11 57 39.68	+00 08 24.2	20.0 V	691	1999 CD ₁₅₀	1999 03 18.37448	11 39 30.97	+03 51 41.0	18.5 V	691
1999 CS ₁₄₉	* 1999 02 13.47946	11 58 12.48	+00 24 47.1	19.5 V	691	1999 CD ₁₅₀	1999 03 18.39666	11 39 29.70	+03 51 50.0	18.3 V	691
1999 CS ₁₄₉	1999 02 13.50032	11 58 11.75	+00 24 46.8	19.8 V	691	1999 CD ₁₅₀	1999 03 18.41882	11 39 28.48	+03 51 59.0	18.2 V	691
1999 CS ₁₄₉	1999 02 13.52138	11 58 11.04	+00 24 46.2	19.5 V	691	1999 CE ₁₅₀	* 1999 02 13.48500	12 06 12.37	+00 12 24.1	18.9 V	691
1999 CS ₁₄₉	1999 02 14.47599	11 57 38.67	+00 24 21.9	19.4 V	691	1999 CE ₁₅₀	1999 02 13.52692	12 06 11.50	+00 12 39.3	18.9 V	691
1999 CS ₁₄₉	1999 02 14.49707	11 57 37.91	+00 24 21.6	19.3 V	691	1999 CE ₁₅₀	1999 02 1				

1999 CK ₁₅₀	1999 02 13.51894	11 54 40.40	+00 17 22.0	19.0 V	691	1999 CA ₁₅₁	1999 02 16.40997	11 23 06.67	+03 59 54.6	20.2 V	691
1999 CK ₁₅₀	1999 02 14.47372	11 54 22.00	+00 28 32.5	19.1 V	691	1999 CA ₁₅₁	1999 02 16.43073	11 23 05.86	+04 00 00.7	20.9 V	691
1999 CK ₁₅₀	1999 02 14.49480	11 54 21.54	+00 28 47.4	19.1 V	691	1999 CB ₁₅₁	* 1999 02 09.38699	11 41 42.41	+01 11 58.2	19.5 V	691
1999 CK ₁₅₀	1999 02 14.51536	11 54 21.11	+00 29 02.1	19.1 V	691	1999 CB ₁₅₁	1999 02 09.40856	11 41 41.80	+03 12 04.4	19.6 V	691
1999 CL ₁₅₀	* 1999 02 08.28867	09 13 12.60	+15 11 57.5	19.1 V	691	1999 CB ₁₅₁	1999 02 09.42953	11 41 41.23	+03 12 10.6	19.5 V	691
1999 CL ₁₅₀	1999 02 08.31034	09 13 11.25	+15 12 04.5	18.8 V	691	1999 CB ₁₅₁	1999 02 16.42042	11 38 11.71	+03 48 51.4	20.2 V	691
1999 CL ₁₅₀	1999 02 08.33177	09 13 09.92	+15 12 11.3	18.6 V	691	1999 CB ₁₅₁	1999 02 16.44118	11 38 11.02	+03 48 58.8	21.4 V	691
1999 CL ₁₅₀	1999 02 16.18895	09 05 37.96	+15 53 02.9	19.3 V	691	1999 CC ₁₅₁	* 1999 02 09.38747	11 42 24.18	+03 03 24.9	19.5 V	691
1999 CL ₁₅₀	1999 02 16.21062	09 05 36.70	+15 53 09.1	19.0 V	691	1999 CC ₁₅₁	1999 02 09.40905	11 42 23.64	+03 03 30.7	19.5 V	691
1999 CL ₁₅₀	1999 02 16.23246	09 05 35.46	+15 53 15.8	19.0 V	691	1999 CC ₁₅₁	1999 02 09.43001	11 42 23.07	+03 03 36.7	19.5 V	691
1999 CM ₁₅₀	* 1999 02 08.28870	09 13 15.03	+15 11 37.1	19.3 V	691	1999 CC ₁₅₁	1999 02 16.39997	11 39 00.23	+03 40 11.3	19.4 V	691
1999 CM ₁₅₀	1999 02 08.31037	09 13 13.75	+15 11 41.6	18.9 V	691	1999 CC ₁₅₁	1999 02 16.42097	11 38 59.52	+03 40 18.7	20.0 V	691
1999 CM ₁₅₀	1999 02 08.33180	09 13 12.49	+15 11 45.8	18.9 V	691	1999 CD ₁₅₁	1999 02 16.44173	11 38 58.72	+03 40 25.8	21.3 V	691
1999 CM ₁₅₀	1999 02 16.18906	09 05 56.57	+15 37 23.0	19.4 V	691	1999 CD ₁₅₁	* 1999 02 09.43917	11 23 52.28	+03 34 47.5	19.2 V	691
1999 CM ₁₅₀	1999 02 16.21073	09 05 55.34	+15 37 27.5	19.7 V	691	1999 CD ₁₅₁	1999 02 09.46005	11 23 51.40	+03 34 49.0	19.3 V	691
1999 CM ₁₅₀	1999 02 16.23257	09 05 54.17	+15 37 31.5	19.4 V	691	1999 CD ₁₅₁	1999 02 09.48108	11 23 50.53	+03 34 50.6	19.3 V	691
1999 CN ₁₅₀	* 1999 02 08.29042	09 15 44.45	+15 06 26.4	19.0 V	691	1999 CD ₁₅₁	1999 02 16.38583	11 18 34.96	+03 47 03.4	19.0 V	691
1999 CN ₁₅₀	1999 02 08.31210	09 15 43.27	+15 06 33.9	19.2 V	691	1999 CD ₁₅₁	1999 02 16.40682	11 18 33.85	+03 47 06.2	19.6 V	691
1999 CN ₁₅₀	1999 02 08.33353	09 15 42.10	+15 06 41.4	19.4 V	691	1999 CD ₁₅₁	1999 02 16.42758	11 18 32.74	+03 47 09.4	20.0 V	691
1999 CN ₁₅₀	1999 02 16.19110	09 08 57.55	+15 51 37.1	20.2 V	691	1999 CE ₁₅₁	* 1999 02 09.45094	11 40 51.86	+03 35 55.8	19.1 V	691
1999 CN ₁₅₀	1999 02 16.21277	09 08 56.47	+15 51 46.0	19.3 V	691	1999 CE ₁₅₁	1999 02 09.47182	11 40 51.05	+03 35 58.3	19.0 V	691
1999 CN ₁₅₀	1999 02 16.23460	09 08 55.28	+15 51 51.9	19.3 V	691	1999 CE ₁₅₁	1999 02 09.49285	11 40 50.20	+03 36 00.8	19.2 V	691
1999 CO ₁₅₀	* 1999 02 08.29186	09 17 49.32	+15 13 38.5	20.4 V	691	1999 CE ₁₅₁	1999 02 16.39784	11 35 55.15	+03 52 20.6	19.4 V	691
1999 CO ₁₅₀	1999 02 08.31354	09 17 48.06	+15 13 46.5	20.2 V	691	1999 CE ₁₅₁	1999 02 16.41883	11 35 54.12	+03 52 24.1	19.6 V	691
1999 CO ₁₅₀	1999 02 08.33497	09 17 46.79	+15 13 54.4	20.3 V	691	1999 CE ₁₅₁	1999 02 16.43959	11 35 53.07	+03 52 27.5	20.9 V	691
1999 CO ₁₅₀	1999 02 16.19208	09 10 22.26	+16 01 43.3	21.1 V	691	1999 CE ₁₅₁	1999 03 12.28271	11 12 58.70	+05 17 09.8	18.5 V	691
1999 CO ₁₅₀	1999 02 16.21375	09 10 21.03	+16 01 51.4	21.0 V	691	1999 CE ₁₅₁	1999 03 12.30376	11 12 57.32	+05 17 16.0	18.8 V	691
1999 CO ₁₅₀	1999 02 16.23557	09 10 19.79	+16 01 58.9	21.2 V	691	1999 CE ₁₅₁	1999 03 12.32516	11 12 55.95	+05 17 20.9	18.6 V	691
1999 CP ₁₅₀	* 1999 02 08.29282	09 19 12.63	+15 10 35.6	19.9 V	691	1999 CF ₁₅₁	* 1999 02 10.10543	03 27 53.37	+19 09 10.2	20.8 V	691
1999 CP ₁₅₀	1999 02 08.31450	09 19 11.49	+15 10 41.4	20.0 V	691	1999 CF ₁₅₁	1999 02 10.12776	03 27 54.73	+19 09 16.8	20.9 V	691
1999 CP ₁₅₀	1999 02 08.33593	09 19 10.38	+15 10 47.1	19.9 V	691	1999 CF ₁₅₁	1999 02 10.14962	03 27 56.05	+19 09 22.6	20.8 V	691
1999 CP ₁₅₀	1999 02 16.19369	09 12 41.50	+15 44 41.3	20.5 V	691	1999 CF ₁₅₁	1999 02 16.14816	03 34 29.82	+19 37 30.8	21.2 V	691
1999 CP ₁₅₀	1999 02 16.21536	09 12 40.45	+15 44 46.5	20.5 V	691	1999 CF ₁₅₁	1999 02 16.15398	03 34 30.26	+19 37 31.9	20.6 V	691
1999 CP ₁₅₀	1999 02 16.23719	09 12 39.32	+15 44 52.5	20.8 V	691	1999 CF ₁₅₁	1999 02 16.16053	03 34 30.66	+19 37 34.8	21.0 V	691
1999 CQ ₁₅₀	* 1999 02 08.29289	09 19 18.15	+15 27 38.2	20.1 V	691	1999 CG ₁₅₁	* 1999 02 10.30516	09 10 58.19	+15 45 06.6	19.4 V	691
1999 CQ ₁₅₀	1999 02 08.31456	09 19 16.74	+15 27 44.0	20.2 V	691	1999 CG ₁₅₁	1999 02 10.32686	09 10 57.03	+15 45 13.3	19.5 V	691
1999 CQ ₁₅₀	1999 02 08.33599	09 19 15.36	+15 27 49.0	19.8 V	691	1999 CG ₁₅₁	1999 02 10.34949	09 10 55.74	+15 45 19.9	19.6 V	691
1999 CQ ₁₅₀	1999 02 16.19263	09 11 09.91	+15 59 29.9	20.9 V	691	1999 CG ₁₅₁	1999 02 16.25456	09 05 49.95	+16 13 54.4	19.7 V	691
1999 CQ ₁₅₀	1999 02 16.21430	09 11 08.57	+15 59 35.3	20.6 V	691	1999 CG ₁₅₁	1999 02 16.27626	09 05 48.82	+16 14 00.0	19.9 V	691
1999 CQ ₁₅₀	1999 02 16.23612	09 11 07.21	+15 59 40.3	20.4 V	691	1999 CG ₁₅₁	1999 02 16.29788	09 05 47.69	+16 14 06.2	19.7 V	691
1999 CR ₁₅₀	* 1999 02 08.29459	09 21 45.43	+15 10 12.2	20.0 V	691	1999 CH ₁₅₁	* 1999 02 10.30617	09 12 25.13	+15 45 30.6	19.4 V	691
1999 CR ₁₅₀	1999 02 08.31626	09 21 44.32	+15 10 17.4	20.1 V	691	1999 CH ₁₅₁	1999 02 10.32787	09 12 24.10	+15 45 35.2	19.8 V	691
1999 CR ₁₅₀	1999 02 08.33770	09 21 43.23	+15 10 22.4	19.8 V	691	1999 CH ₁₅₁	1999 02 10.35050	09 12 22.96	+15 45 40.6	19.9 V	691
1999 CR ₁₅₀	1999 02 16.19551	09 15 19.25	+15 41 33.4	20.6 V	691	1999 CH ₁₅₁	1999 02 16.25582	09 07 46.27	+16 10 09.5	20.1 V	691
1999 CR ₁₅₀	1999 02 16.21718	09 15 18.19	+15 41 38.7	20.5 V	691	1999 CH ₁₅₁	1999 02 16.27752	09 07 45.25	+16 10 15.7	20.0 V	691
1999 CR ₁₅₀	1999 02 16.23901	09 15 17.19	+15 41 42.2	20.0 V	691	1999 CH ₁₅₁	1999 02 16.29913	09 07 44.20	+16 10 20.4	20.0 V	691
1999 CS ₁₅₀	* 1999 02 08.29594	09 23 42.26	+15 22 09.6	19.8 V	691	1999 CJ ₁₅₁	* 1999 02 10.30658	09 13 01.13	+15 46 11.1	19.6 V	691
1999 CS ₁₅₀	1999 02 08.31761	09 23 41.04	+15 22 11.6	19.9 V	691	1999 CJ ₁₅₁	1999 02 10.32828	09 13 00.01	+15 46 17.5	19.9 V	691
1999 CS ₁₅₀	1999 02 08.33904	09 23 39.84	+15 22 13.8	19.4 V	691	1999 CJ ₁₅₁	1999 02 10.35091	09 12 58.80	+15 46 23.0	20.0 V	691
1999 CS ₁₅₀	1999 02 16.19648	09 16 43.80	+15 34 18.7	20.4 V	691	1999 CJ ₁₅₁	1999 02 16.25605	09 08 06.66	+16 13 08.8	20.7 V	691
1999 CS ₁₅₀	1999 02 16.21815	09 16 42.60	+15 34 20.1	20.4 V	691	1999 CJ ₁₅₁	1999 02 16.27775	09 08 05.60	+16 13 14.1	20.3 V	691
1999 CS ₁₅₀	1999 02 16.23998	09 16 41.50	+15 34 22.1	20.7 V	691	1999 CJ ₁₅₁	1999 02 16.29936	09 08 04.49	+16 13 20.2	20.3 V	691
1999 CT ₁₅₀	* 1999 02 08.29659	09 24 38.90	+15 22 28.9	20.3 V	691	1999 CK ₁₅₁	* 1999 02 10.30736	09 14 08.29	+15 43 17.1	19.6 V	691
1999 CT ₁₅₀	1999 02 08.31826	09 24 37.55	+15 22 35.9	20.3 V	691	1999 CK ₁₅₁	1999 02 10.32906	09 14 07.15	+15 43 19.1	19.7 V	691
1999 CT ₁₅₀	1999 02 08.33970	09 24 36.18	+15 22 43.2	19.9 V	691	1999 CK ₁₅₁	1999 02 10.35169	09 14 05.94	+15 43 20.7	19.9 V	691
1999 CT ₁₅₀	1999 02 16.26214	09 16 53.55	+16 05 04.8	20.7 V	691	1999 CK ₁₅₁	1999 02 16.19128	09 09 13.49	+15 50 21.4	20.2 V	691
1999 CT ₁₅₀	1999 02 16.28384	09 16 52.33	+16 05 11.4	20.7 V	691	1999 CK ₁₅₁	1999 02 16.21295	09 09 12.37	+15 50 23.6	20.1 V	691
1999 CT ₁₅₀	1999 02 16.30544	09 16 51.00	+16 05 17.9	20.5 V	691	1999 CK ₁₅₁	1999 02 16.23478	09 09 11.30	+15 50 24.9	20.2 V	691
1999 CU ₁₅₀	* 1999 02 08.29699	09 25 13.75	+15 12 32.1	19.4 V	691	1999 CL ₁₅₁	* 1999 02 10.30792	09 14 56.78	+15 40 26.8	19.7 V	691
1999 CU ₁₅₀	1999 02 08.31867	09 25 12.64	+15 12 38.9	19.6 V	691	1999 CL ₁₅₁	1999 02 10.32962	09 14 55.71	+15 40 36.5	19.8 V	691
1999 CU ₁₅₀	1999 02 08.34010	09 25 11.54	+15 12 45.6	19.8 V	691	1999 CL ₁₅₁	1999 02 10.35225	09 14 54.62	+15 40 45.9	19.8 V	691
1999 CU ₁₅₀	1999 02 16.19790	09 18 46.41	+15 53 46.0	19.9 V	691	1999 CL ₁₅₁	1999 02 16.25776	09 10 34.71	+16 21 25.9	20.0 V	691
1999 CU ₁₅₀	1999 02 16.21957	09 18 45.34	+15 53 52.6	19.9 V	691	1999 CL ₁₅₁	1999 02 16.27946	09 10 33.73	+16 21 34.3	20.2 V	691
1999 CU ₁₅₀	1999 02 16.24140	09 18 44.23	+15 53 59.6	20.0 V	691	1999 CL ₁₅₁	1999 02 16.30107	09 10 32.79	+16 21 42.8	20.1 V	691
1999 CV ₁₅₀	* 1999 02 08.30121	09 31 18.90	+15 03 16.7	20.2 V	691	1999 CM ₁₅₁	* 1999 02 10.30833	09 15 32.74	+15 33 53.8	19.2 V	691
1999 CV ₁₅₀	1999 02 08.32288	09 31 17.47	+15 03 25.6	20.0 V	691	1999 CM ₁₅₁	1999 02 10.33003	09 15 31.36	+15 34 02.4	19.2 V	691
1999 CV ₁₅₀	1999 02 08.34431	09 31 16.04	+15 03 34.3	19.8 V	691	1999 CM ₁₅₁	1999 02 10.35266	09 15 29.92	+15 34 11.6	19.4 V	691
1999 CV ₁₅₀	1999 02 16.20074	09 22 52.51	+15 56 23.2	20.3 V	691	1999 CM ₁₅₁	1999 02 16.2572				

1999 CT ₁₅₁	1999 02	10.33834	09 27 31.00	+15 48 15.3	19.5 V	691	1999 CH ₁₅₂	1999 03	09.21729	09 49 31.66	+13 04 45.1	20.3 V	691
1999 CT ₁₅₁	1999 02	10.36097	09 27 29.70	+15 48 19.4	19.8 V	691	1999 CH ₁₅₂	1999 03	09.23988	09 49 30.71	+13 04 49.5	21.2 V	691
1999 CT ₁₅₁	1999 02	16.26569	09 22 01.82	+16 03 52.9	20.0 V	691	1999 CH ₁₅₂	1999 03	14.18552	09 46 20.17	+13 20 02.6	20.3 V	691
1999 CT ₁₅₁	1999 02	16.28739	09 22 00.62	+16 03 55.9	19.6 V	691	1999 CH ₁₅₂	1999 03	14.20732	09 46 19.33	+13 20 06.2	20.8 V	691
1999 CT ₁₅₁	1999 02	16.30900	09 21 59.38	+16 03 59.0	19.6 V	691	1999 CH ₁₅₂	1999 03	14.23227	09 46 18.46	+13 20 10.5	20.9 V	691
1999 CU ₁₅₁	* 1999 02	10.32003	09 32 25.98	+15 35 31.8	20.4 V	691	1999 CJ ₁₅₂	* 1999 02	12.25988	10 10 50.38	+11 29 19.2	20.1 V	691
1999 CU ₁₅₁	1999 02	10.34173	09 32 24.54	+15 35 31.6	20.3 V	691	1999 CJ ₁₅₂	1999 02	12.28110	10 10 48.93	+11 29 22.2	20.1 V	691
1999 CU ₁₅₁	1999 02	10.36435	09 32 23.09	+15 35 32.8	20.6 V	691	1999 CJ ₁₅₂	1999 02	12.30228	10 10 47.55	+11 29 25.8	20.3 V	691
1999 CU ₁₅₁	1999 02	16.20313	09 26 19.77	+15 36 34.4	21.3 V	691	1999 CJ ₁₅₂	1999 02	16.33305	10 06 25.17	+11 40 10.0	20.0 V	691
1999 CU ₁₅₁	1999 02	16.22480	09 26 18.39	+15 36 34.5	20.7 V	691	1999 CJ ₁₅₂	1999 02	16.35426	10 06 23.74	+11 40 13.2	20.0 V	691
1999 CU ₁₅₁	1999 02	16.24663	09 26 16.97	+15 36 32.8	20.1 V	691	1999 CJ ₁₅₂	1999 02	16.37579	10 06 22.25	+11 40 16.6	19.8 V	691
1999 CV ₁₅₁	* 1999 02	10.32772	09 12 11.35	+15 48 29.6	20.1 V	691	1999 CJ ₁₅₂	1999 03	20.15638	09 38 33.13	+12 32 42.9	20.8 V	691
1999 CV ₁₅₁	1999 02	10.35035	09 12 09.97	+15 48 34.9	20.2 V	691	1999 CJ ₁₅₂	1999 03	20.17972	09 38 32.41	+12 32 42.7	20.7 V	691
1999 CV ₁₅₁	1999 02	16.25504	09 06 39.11	+16 10 18.8	20.7 V	691	1999 CJ ₁₅₂	1999 03	20.20272	09 38 31.72	+12 32 43.1	20.9 V	691
1999 CV ₁₅₁	1999 02	16.27674	09 06 37.89	+16 10 22.7	20.7 V	691	1999 CK ₁₅₂	* 1999 02	12.26060	10 11 53.01	+11 28 25.3	20.2 V	691
1999 CV ₁₅₁	1999 02	16.29835	09 06 36.65	+16 10 27.7	20.1 V	691	1999 CK ₁₅₂	* 1999 02	12.28183	10 11 51.94	+11 28 30.9	20.2 V	691
1999 CW ₁₅₁	* 1999 02	11.09959	03 28 03.79	+19 35 52.0	19.6 V	691	1999 CK ₁₅₂	1999 02	12.30301	10 11 50.90	+11 28 36.1	20.4 V	691
1999 CW ₁₅₁	1999 02	11.12178	03 28 05.34	+19 35 53.9	19.5 V	691	1999 CK ₁₅₂	1999 02	16.33457	10 08 37.17	+11 45 38.4	19.5 V	691
1999 CW ₁₅₁	1999 02	11.14407	03 28 06.83	+19 35 54.4	19.7 V	691	1999 CK ₁₅₂	1999 02	16.35579	10 08 36.11	+11 45 43.7	20.3 V	691
1999 CW ₁₅₁	1999 02	16.14788	03 34 06.20	+19 40 51.8	19.5 V	691	1999 CK ₁₅₂	1999 02	16.37732	10 08 35.04	+11 45 48.9	20.1 V	691
1999 CW ₁₅₁	1999 02	16.15371	03 34 06.66	+19 40 51.5	19.3 V	691	1999 CL ₁₅₂	* 1999 02	12.26084	10 12 13.68	+11 10 38.4	21.2 V	691
1999 CW ₁₅₁	1999 02	16.16026	03 34 07.10	+19 40 52.3	19.4 V	691	1999 CL ₁₅₂	1999 02	12.28207	10 12 12.59	+11 10 45.7	20.9 V	691
1999 CX ₁₅₁	* 1999 02	11.10204	03 31 36.64	+19 49 18.1	19.4 V	691	1999 CL ₁₅₂	1999 02	12.30325	10 12 11.51	+11 10 52.8	20.6 V	691
1999 CX ₁₅₁	1999 02	11.12424	03 31 37.70	+19 49 18.6	20.0 V	691	1999 CL ₁₅₂	1999 02	16.33474	10 08 51.62	+11 32 59.4	21.3 V	691
1999 CX ₁₅₁	1999 02	11.14652	03 31 38.85	+19 49 20.9	19.3 V	691	1999 CL ₁₅₂	1999 02	16.35596	10 08 50.51	+11 33 05.9	20.6 V	691
1999 CX ₁₅₁	1999 02	16.10090	03 36 06.31	+19 57 34.1	19.3 V	691	1999 CL ₁₅₂	1999 02	16.37749	10 08 49.37	+11 33 13.1	20.7 V	691
1999 CX ₁₅₁	1999 02	16.10665	03 36 06.65	+19 57 34.7	19.4 V	691	1999 CM ₁₅₂	* 1999 02	12.31185	09 51 44.00	+11 45 24.7	19.9 V	691
1999 CX ₁₅₁	1999 02	16.11422	03 36 07.09	+19 57 36.4	18.9 V	691	1999 CM ₁₅₂	1999 02	12.33329	09 51 42.85	+11 45 28.1	20.1 V	691
1999 CX ₁₅₁	1999 02	16.14930	03 36 09.02	+19 57 39.1	19.2 V	691	1999 CM ₁₅₂	1999 02	12.35908	09 51 41.48	+11 45 32.3	20.1 V	691
1999 CX ₁₅₁	1999 02	16.15512	03 36 09.34	+19 57 40.1	19.3 V	691	1999 CM ₁₅₂	1999 02	16.32048	09 48 16.39	+11 56 14.6	19.9 V	691
1999 CX ₁₅₁	1999 02	16.16167	03 36 09.71	+19 57 40.4	19.3 V	691	1999 CM ₁₅₂	1999 02	16.34170	09 48 15.25	+11 56 18.1	19.8 V	691
1999 CY ₁₅₁	* 1999 02	12.24720	09 52 31.91	+11 29 49.2	18.7 V	691	1999 CM ₁₅₂	1999 02	16.36323	09 48 14.10	+11 56 21.5	19.9 V	691
1999 CY ₁₅₁	1999 02	12.26843	09 52 30.84	+11 29 58.2	18.9 V	691	1999 CN ₁₅₂	* 1999 02	12.31306	09 53 29.13	+11 39 52.0	21.0 V	691
1999 CY ₁₅₁	1999 02	12.28961	09 52 29.74	+11 30 07.1	18.9 V	691	1999 CN ₁₅₂	1999 02	12.33450	09 53 27.93	+11 39 56.5	21.0 V	691
1999 CY ₁₅₁	1999 02	16.32109	09 49 09.17	+11 58 21.2	19.1 V	691	1999 CN ₁₅₂	1999 02	12.36029	09 53 26.56	+11 40 02.4	20.4 V	691
1999 CY ₁₅₁	1999 02	16.34231	09 49 08.08	+11 58 30.0	19.1 V	691	1999 CN ₁₅₂	1999 02	16.32160	09 49 53.70	+11 54 16.9	20.7 V	691
1999 CY ₁₅₁	1999 02	16.36384	09 49 06.94	+11 58 40.7	18.7 V	691	1999 CN ₁₅₂	1999 02	16.34282	09 49 52.45	+11 54 21.5	20.8 V	691
1999 CZ ₁₅₁	* 1999 02	12.24784	09 53 27.27	+11 25 58.1	19.2 V	691	1999 CN ₁₅₂	1999 02	16.36435	09 49 51.24	+11 54 26.2	20.8 V	691
1999 CZ ₁₅₁	1999 02	12.26906	09 53 26.17	+11 26 07.1	19.5 V	691	1999 CO ₁₅₂	* 1999 02	12.31493	09 56 10.85	+11 35 02.8	19.4 V	691
1999 CZ ₁₅₁	1999 02	12.29025	09 53 25.07	+11 26 15.6	19.6 V	691	1999 CO ₁₅₂	1999 02	12.33637	09 56 09.83	+11 35 10.8	19.5 V	691
1999 CZ ₁₅₁	1999 02	16.32168	09 50 00.80	+11 53 47.4	19.4 V	691	1999 CO ₁₅₂	1999 02	12.36216	09 56 08.61	+11 35 20.5	19.5 V	691
1999 CZ ₁₅₁	1999 02	16.34290	09 49 59.69	+11 53 56.3	19.2 V	691	1999 CO ₁₅₂	1999 02	16.32382	09 53 05.96	+12 00 40.1	19.0 V	691
1999 CZ ₁₅₁	1999 02	16.36444	09 49 58.56	+11 54 05.0	19.3 V	691	1999 CO ₁₅₂	1999 02	16.34504	09 53 04.96	+12 00 48.0	19.0 V	691
1999 CA ₁₅₂	* 1999 02	12.24791	09 53 33.67	+11 27 46.1	19.8 V	691	1999 CO ₁₅₂	1999 02	16.36657	09 53 03.90	+12 00 56.2	19.1 V	691
1999 CA ₁₅₂	1999 02	12.26914	09 53 32.36	+11 27 53.2	19.8 V	691	1999 CO ₁₅₂	1999 03	10.20952	09 37 54.00	+14 09 26.8	19.9 V	691
1999 CA ₁₅₂	1999 02	12.29032	09 53 31.08	+11 28 00.1	20.0 V	691	1999 CO ₁₅₂	1999 03	10.23096	09 37 53.27	+14 09 33.2	19.8 V	691
1999 CA ₁₅₂	1999 02	16.32134	09 49 31.38	+11 49 30.5	20.0 V	691	1999 CO ₁₅₂	1999 03	10.25306	09 37 52.50	+14 09 39.7	19.6 V	691
1999 CA ₁₅₂	1999 02	16.34256	09 49 30.06	+11 49 37.1	19.8 V	691	1999 CP ₁₅₂	* 1999 02	12.31715	09 59 23.22	+11 34 33.8	21.0 V	691
1999 CA ₁₅₂	1999 02	16.36409	09 49 28.80	+11 49 44.5	19.4 V	691	1999 CP ₁₅₂	1999 02	12.33859	09 59 22.00	+11 34 36.9	20.9 V	691
1999 CB ₁₅₂	* 1999 02	12.24863	09 54 36.14	+11 06 12.5	19.2 V	691	1999 CP ₁₅₂	1999 02	12.36438	09 59 20.52	+11 34 41.1	21.0 V	691
1999 CB ₁₅₂	1999 02	12.26986	09 54 34.93	+11 06 22.8	19.4 V	691	1999 CP ₁₅₂	1999 02	16.32556	09 55 36.83	+11 45 15.0	21.2 V	691
1999 CB ₁₅₂	1999 02	12.29104	09 54 33.72	+11 06 32.6	19.3 V	691	1999 CP ₁₅₂	1999 02	16.34678	09 55 35.56	+11 45 18.8	20.7 V	691
1999 CB ₁₅₂	1999 02	16.32227	09 50 51.68	+11 38 39.6	18.9 V	691	1999 CP ₁₅₂	1999 02	16.36831	09 55 34.36	+11 45 22.3	20.7 V	691
1999 CB ₁₅₂	1999 02	16.34349	09 50 50.39	+11 38 49.1	19.2 V	691	1999 CQ ₁₅₂	* 1999 02	12.31792	10 00 30.31	+11 42 51.7	19.6 V	691
1999 CB ₁₅₂	1999 02	16.36502	09 50 49.22	+11 38 59.0	18.8 V	691	1999 CQ ₁₅₂	1999 02	12.33936	10 00 28.99	+11 42 58.0	19.6 V	691
1999 CC ₁₅₂	* 1999 02	12.24901	09 55 08.54	+11 28 35.2	20.0 V	691	1999 CQ ₁₅₂	1999 02	12.36515	10 00 27.43	+11 43 05.6	19.7 V	691
1999 CC ₁₅₂	1999 02	12.27023	09 55 07.17	+11 28 38.5	20.2 V	691	1999 CQ ₁₅₂	1999 02	16.32618	09 56 30.20	+12 02 54.7	19.0 V	691
1999 CC ₁₅₂	1999 02	12.29141	09 55 05.82	+11 28 42.9	20.5 V	691	1999 CQ ₁₅₂	1999 02	16.34739	09 56 28.86	+12 03 02.5	19.1 V	691
1999 CC ₁₅₂	1999 02	16.34349	09 50 50.46	+11 40 52.5	20.0 V	691	1999 CQ ₁₅₂	1999 02	16.36892	09 56 27.50	+12 03 08.5	19.2 V	691
1999 CC ₁₅₂	1999 02	16.36502	09 50 49.15	+11 40 56.0	20.0 V	691	1999 CR ₁₅₂	* 1999 02	12.31852	10 01 21.98	+11 38 58.9	19.4 V	691
1999 CD ₁₅₂	* 1999 02	12.25138	09 58 34.27	+11 18 13.4	19.4 V	691	1999 CR ₁₅₂	1999 02	12.33996	10 01 20.53	+11 39 04.9	19.4 V	691
1999 CD ₁₅₂	1999 02	12.27260	09 58 32.90	+11 18 18.6	19.4 V	691	1999 CR ₁₅₂	1999 02	12.36574	10 01 18.81	+11 39 12.2	19.5 V	691
1999 CD ₁₅₂	1999 02	12.29379	09 58 31.55	+11 18 23.4	19.4 V	691	1999 CR ₁₅₂	1999 02	16.32654	09 57 01.46	+11 58 16.4	19.1 V	691
1999 CD ₁₅₂	1999 02	16.32464	09 54 16.81	+11 34 35.9	19.2 V	691	1999 CR ₁₅₂	1999 02	16.34775	09 57 00.04	+11 58 22.6	19.1 V	691
1999 CD ₁₅₂	1999 02	16.34585	09 54 15.39	+11 34 40.7	19.2 V	691	1999 CR ₁₅₂	1999 02	16.36928	09 56 58.60	+11		

1999 CY ₁₅₂	1999 02 13.28600	09 08 12.02	+16 13 06.7	19.6 V	691	1999 CO ₁₅₃	1999 02 17.40828	08 14 56.13	+19 28 57.7	23.1 R	1	568
1999 CY ₁₅₂	1999 02 16.25449	09 05 38.33	+16 27 16.7	19.6 V	691	1999 CP ₁₅₃	* 1999 02 10.30939	08 37 04.35	+18 47 38.5	24.1 R	1	568
1999 CY ₁₅₂	1999 02 16.27620	09 05 37.18	+16 27 22.1	19.6 V	691	1999 CP ₁₅₃	1999 02 10.36111	08 37 04.09	+18 47 39.2	24.1 R	1	568
1999 CY ₁₅₂	1999 02 16.29781	09 05 36.05	+16 27 28.4	19.5 V	691	1999 CP ₁₅₃	1999 02 10.40559	08 37 03.93	+18 47 40.0	24.1 R	1	568
1999 CZ ₁₅₂	* 1999 02 13.23857	09 09 25.18	+16 14 54.0	21.0 V	691	1999 CP ₁₅₃	1999 03 15.43167	08 35 01.07	+18 55 24.9	24.1 R	1	568
1999 CZ ₁₅₂	1999 02 13.26518	09 09 23.93	+16 15 03.3	20.9 V	691	1999 CP ₁₅₃	1999 03 15.48405	08 35 00.91	+18 55 25.6	24.1 R	1	568
1999 CZ ₁₅₂	1999 02 13.28682	09 09 22.85	+16 15 11.1	20.7 V	691	1999 CQ ₁₅₃	* 1999 02 11.42887	10 37 12.63	+08 37 09.4	23.7 R	1	568
1999 CZ ₁₅₂	1999 02 16.25536	09 07 06.83	+16 31 52.1	21.1 V	691	1999 CQ ₁₅₃	1999 02 11.50747	10 37 12.31	+08 37 11.2	23.7 R	1	568
1999 CZ ₁₅₂	1999 02 16.27706	09 07 05.82	+16 31 59.6	21.4 V	691	1999 CQ ₁₅₃	1999 03 13.45564	10 35 02.20	+08 50 04.2	23.7 R	1	568
1999 CZ ₁₅₂	1999 02 16.29867	09 07 04.83	+16 32 06.2	21.3 V	691	1999 CQ ₁₅₃	1999 03 13.47883	10 35 02.08	+08 50 04.9	23.7 R	1	568
1999 CA ₁₅₃	* 1999 02 13.24092	09 12 48.27	+16 21 47.1	21.0 V	691	1999 CR ₁₅₃	* 1999 02 11.53905	11 08 47.50	+04 54 25.4	23.9 R	1	568
1999 CA ₁₅₃	1999 02 13.26752	09 12 46.75	+16 21 46.4	21.2 V	691	1999 CR ₁₅₃	1999 02 11.62262	11 08 47.14	+04 54 27.6	23.9 R	1	568
1999 CA ₁₅₃	1999 02 13.28916	09 12 45.47	+16 21 45.8	21.1 V	691	1999 CR ₁₅₃	1999 03 14.47204	11 06 27.24	+05 08 50.7	23.9 R	1	568
1999 CA ₁₅₃	1999 02 16.25734	09 09 58.23	+16 19 39.6	21.3 V	691	1999 CR ₁₅₃	1999 03 14.51564	11 06 27.03	+05 08 52.1	23.9 R	1	568
1999 CA ₁₅₃	1999 02 16.27904	09 09 57.00	+16 19 38.6	21.3 V	691	1999 CS ₁₅₃	* 1999 02 11.28810	08 28 34.04	+19 42 25.6	24.1 R	1	568
1999 CA ₁₅₃	1999 02 16.30065	09 09 55.72	+16 19 36.6	21.1 V	691	1999 CS ₁₅₃	1999 02 11.33007	08 28 33.82	+19 42 26.2	24.1 R	1	568
1999 CB ₁₅₃	* 1999 02 13.24874	09 24 05.71	+16 25 49.3	19.8 V	691	1999 CS ₁₅₃	1999 02 11.37024	08 28 33.63	+19 42 27.1	24.1 R	1	568
1999 CB ₁₅₃	1999 02 13.27534	09 24 04.04	+16 25 51.7	20.0 V	691	1999 CS ₁₅₃	1999 03 16.23331	08 26 25.01	+19 49 30.0	24.1 R	1	568
1999 CB ₁₅₃	1999 02 13.29698	09 24 02.68	+16 25 53.3	20.0 V	691	1999 CS ₁₅₃	1999 03 16.25785	08 26 24.94	+19 49 30.3	24.1 R	1	568
1999 CB ₁₅₃	1999 02 16.26501	09 21 02.27	+16 29 29.7	20.1 V	691	1999 CT ₁₅₃	* 1999 02 11.52251	10 50 31.45	+07 10 15.6	23.9 R	1	568
1999 CB ₁₅₃	1999 02 16.28670	09 21 00.93	+16 29 31.5	19.8 V	691	1999 CT ₁₅₃	1999 02 11.60642	10 50 31.06	+07 10 18.0	23.9 R	1	568
1999 CB ₁₅₃	1999 02 16.30831	09 20 59.58	+16 29 32.6	19.8 V	691	1999 CT ₁₅₃	1999 03 15.51731	10 48 05.41	+07 25 44.3	23.9 R	1	568
1999 CC ₁₅₃	* 1999 02 13.25376	09 31 20.58	+16 15 49.2	19.8 V	691	1999 CU ₁₅₃	1999 03 15.57045	10 48 05.15	+07 25 45.8	23.9 R	1	568
1999 CC ₁₅₃	1999 02 13.28036	09 31 18.97	+16 15 55.1	19.9 V	691	1999 CU ₁₅₃	* 1999 02 12.28676	08 49 31.92	+17 18 47.0	23.2 R	1	568
1999 CC ₁₅₃	1999 02 13.30200	09 31 17.69	+16 15 59.9	19.9 V	691	1999 CU ₁₅₃	1999 02 12.37885	08 49 31.48	+17 18 48.8	23.2 R	1	568
1999 CC ₁₅₃	1999 02 13.36389	09 31 13.93	+16 16 13.5	19.8 V	691	1999 CU ₁₅₃	1999 03 15.25440	08 47 23.69	+17 27 44.6	23.2 R	1	568
1999 CC ₁₅₃	1999 02 13.36985	09 31 13.56	+16 16 14.7	20.1 V	691	1999 CU ₁₅₃	1999 03 15.33323	08 47 23.41	+17 27 45.7	23.2 R	1	568
1999 CC ₁₅₃	1999 02 16.27010	09 28 23.69	+16 26 51.8	20.2 V	691	1999 CW ₁₅₃	* 1999 02 12.38419	09 46 52.51	+07 18 04.9	17.4 R		699
1999 CC ₁₅₃	1999 02 16.29180	09 28 22.38	+16 26 56.8	19.8 V	691	1999 CW ₁₅₃	1999 02 12.40972	09 46 51.26	+07 18 21.7			699
1999 CC ₁₅₃	1999 02 16.31341	09 28 21.08	+16 27 01.1	19.9 V	691	1999 CW ₁₅₃	1999 02 12.43638	09 46 49.89	+07 18 40.1			699
1999 CD ₁₅₃	* 1999 02 13.25385	09 31 28.89	+16 03 14.6	19.7 V	691	1999 CW ₁₅₃	1999 02 20.33837	09 40 33.11	+08 49 57.7	17.9 R		699
1999 CD ₁₅₃	1999 02 13.28046	09 31 27.63	+16 03 23.5	19.7 V	691	1999 CW ₁₅₃	1999 02 20.35875	09 40 32.09	+08 50 11.3			699
1999 CD ₁₅₃	1999 02 13.30210	09 31 26.66	+16 03 30.0	19.7 V	691	1999 CX ₁₅₃	1999 02 20.37915	09 40 31.10	+08 50 25.8			699
1999 CD ₁₅₃	1999 02 16.27068	09 29 13.81	+16 19 01.6	20.0 V	691	1999 CX ₁₅₃	* 1999 02 13.38671	10 57 49.53	+15 34 12.2	18.3 R		699
1999 CD ₁₅₃	1999 02 16.29238	09 29 12.81	+16 19 08.4	19.9 V	691	1999 CX ₁₅₃	1999 02 13.40970	10 57 48.38	+15 34 24.4			699
1999 CD ₁₅₃	1999 02 16.31399	09 29 11.79	+16 19 14.8	19.8 V	691	1999 CX ₁₅₃	1999 02 13.43270	10 57 47.06	+15 34 36.2			699
1999 CE ₁₅₃	* 1999 02 13.36622	09 34 35.43	+16 17 44.6	20.3 V	691	1999 CX ₁₅₃	1999 02 18.26466	10 53 22.67	+16 15 18.2	17.9 R		699
1999 CE ₁₅₃	1999 02 13.37217	09 34 35.03	+16 17 46.5	20.3 V	691	1999 CX ₁₅₃	1999 02 18.29019	10 53 21.18	+16 15 32.8			699
1999 CE ₁₅₃	1999 02 13.37843	09 34 34.63	+16 17 48.5	20.5 V	691	1999 CX ₁₅₃	1999 02 18.31569	10 53 19.64	+16 15 45.4			699
1999 CE ₁₅₃	1999 02 16.27236	09 31 39.67	+16 33 14.1	20.7 V	691	1999 CY ₁₅₃	* 1999 02 13.45685	11 38 13.54	+16 38 49.5	17.7 R		699
1999 CE ₁₅₃	1999 02 16.29406	09 31 38.35	+16 33 21.1	20.6 V	691	1999 CY ₁₅₃	1999 02 13.47984	11 38 12.42	+16 38 49.2			699
1999 CE ₁₅₃	1999 02 16.31567	09 31 37.00	+16 33 28.1	20.7 V	691	1999 CY ₁₅₃	1999 02 13.50279	11 38 11.31	+16 38 49.7			699
1999 CF ₁₅₃	* 1999 02 13.45293	09 30 40.58	+16 06 36.9	19.0 V	691	1999 CY ₁₅₃	1999 02 18.27292	11 34 16.08	+16 41 24.9	17.1 R		699
1999 CF ₁₅₃	1999 02 13.45883	09 30 40.21	+16 06 38.8	19.1 V	691	1999 CY ₁₅₃	1999 02 18.29911	11 34 14.64	+16 41 26.3			699
1999 CF ₁₅₃	1999 02 13.46505	09 30 39.83	+16 06 40.9	19.1 V	691	1999 CY ₁₅₃	1999 02 18.32462	11 34 13.25	+16 41 26.3			699
1999 CF ₁₅₃	1999 02 16.26974	09 27 52.67	+16 22 00.8	19.0 V	691	1999 CZ ₁₅₃	* 1999 02 14.35536	10 29 44.26	+01 17 25.9	18.9 R		699
1999 CF ₁₅₃	1999 02 16.29144	09 27 51.35	+16 22 07.9	19.0 V	691	1999 CZ ₁₅₃	1999 02 14.37573	10 29 43.33	+01 17 35.3			699
1999 CF ₁₅₃	1999 02 16.31305	09 27 50.01	+16 22 14.5	19.1 V	691	1999 CZ ₁₅₃	1999 02 14.39611	10 29 42.39	+01 17 46.7			699
1999 CG ₁₅₃	* 1999 02 14.27389	09 12 12.83	+15 26 45.8	19.5 V	691	1999 CZ ₁₅₃	1999 02 21.33119	10 24 41.00	+02 16 04.0	17.9 R		699
1999 CG ₁₅₃	1999 02 14.29645	09 12 11.46	+15 26 55.9	19.3 V	691	1999 CZ ₁₅₃	1999 02 21.35161	10 24 40.09	+02 16 15.2			699
1999 CG ₁₅₃	1999 02 14.31830	09 12 10.08	+15 27 06.0	19.7 V	691	1999 CZ ₁₅₃	1999 02 21.37200	10 24 39.14	+02 16 25.5			699
1999 CG ₁₅₃	1999 02 16.19204	09 10 19.02	+15 41 23.3	20.4 V	691	1999 CA ₁₅₄	* 1999 02 14.36045	10 50 58.90	+01 25 07.3	19.0 R		699
1999 CG ₁₅₃	1999 02 16.21371	09 10 17.71	+15 41 33.4	21.0 V	691	1999 CA ₁₅₄	1999 02 14.38083	10 50 58.15	+01 25 16.2			699
1999 CG ₁₅₃	1999 02 16.23554	09 10 16.39	+15 41 43.5	20.4 V	691	1999 CA ₁₅₄	1999 02 14.40120	10 50 57.29	+01 25 26.3			699
1999 CH ₁₅₃	* 1999 02 14.27568	09 14 47.86	+15 28 33.5	20.2 V	691	1999 CA ₁₅₄	1999 02 21.32993	10 46 03.31	+02 20 42.8	18.3 R		699
1999 CH ₁₅₃	1999 02 14.29824	09 14 46.53	+15 28 41.1	20.0 V	691	1999 CA ₁₅₄	1999 02 21.35034	10 46 02.37	+02 20 52.5			699
1999 CH ₁₅₃	1999 02 14.32009	09 14 45.20	+15 28 47.9	20.2 V	691	1999 CA ₁₅₄	1999 02 21.37073	10 46 01.40	+02 21 03.7			699
1999 CH ₁₅₃	1999 02 16.19387	09 12 57.70	+15 38 48.4	20.2 V	691	1999 CB ₁₅₄	* 1999 02 14.36045	10 51 16.43	+01 01 34.0	18.6 R		699
1999 CH ₁₅₃	1999 02 16.21554	09 12 56.47	+15 38 55.9	20.7 V	691	1999 CB ₁₅₄	1999 02 14.38083	10 51 15.44	+01 01 41.1			699
1999 CH ₁₅₃	1999 02 16.23737	09 12 55.17	+15 39 03.0	20.7 V	691	1999 CB ₁₅₄	1999 02 14.40120	10 51 14.29	+01 01 48.2			699
1999 CJ ₁₅₃	* 1999 02 14.27901	09 19 36.02	+15 28 36.4	20.3 V	691	1999 CB ₁₅₄	1999 02 21.32993	10 45 20.61	+01 45 49.8	18.6 R		699
1999 CJ ₁₅₃	1999 02 14.30156	09 19 34.74	+15 28 43.9	20.3 V	691	1999 CB ₁₅₄	1999 02 21.35034	10 45 19.48	+01 45 57.7			699
1999 CJ ₁₅₃	1999 02 14.32342	09 19 33.48	+15 28 51.0	20.2 V	691	1999 CB ₁₅₄	1999 02 21.37073	10 45 18.37	+01 46 05.0			699
1999 CJ ₁₅₃	1999 02 16.19726	09 17 51.22	+15 39 00.3	20.6 V	691	1999 CC ₁₅₄	* 1999 02 14.42218	11 38 04.23	+01 07 13.6	17.4 R		699
1999 CJ ₁₅₃	1999 02 16.21893	09 17 49.96	+15 39 08.3	20.5 V	691	1999 CC ₁₅₄	1999 02 14.45078	11 38 03.30	+01 07 21.2			699
1999 CJ ₁₅₃	1999 02 16.24076	09 17 48.73	+15 39 15.5	20.5 V	691	1999 CC ₁₅₄	1999 02 14.46606	11 38 02.80	+01 07 22.8			699
1999 CK ₁₅₃	* 1999 02 14.28426	09 27 10.64	+15 29 38.4	20.1 V	691	1999 CC ₁₅₄	1999 02 20.40668	11 34 34.58				

1999 CN ₁₅₄	1999 02 07.47078	09 43 51.32	+02 33 56.6	3	568	1999 DB ₂	1999 03 06.35780	10 07 33.46	+01 15 08.6		658	
1999 CN ₁₅₄	1999 02 07.47636	09 43 51.05	+02 33 58.7	3	568	1999 DB ₂	1999 03 06.46715	10 07 23.29	+01 12 42.6	18.7 R	428	
1999 CN ₁₅₄	1999 02 08.37334	09 43 09.60	+02 40 20.7	3	568	1999 DB ₂	1999 03 06.48192	10 07 21.80	+01 12 18.9	18.7 R	428	
1999 CN ₁₅₄	1999 02 08.37789	09 43 09.36	+02 40 22.7	3	568	1999 DB ₂	1999 03 06.86975	10 06 42.53	+01 01 36.9		046	
1999 CO ₁₅₄	* 1999 02 06.49106	09 44 50.02	+02 31 34.0	3	568	1999 DB ₂	1999 03 06.87128	10 06 42.41	+01 01 34.9		046	
1999 CO ₁₅₄	1999 02 06.49615	09 44 49.65	+02 31 35.7	3	568	1999 DB ₂	1999 03 06.87289	10 06 42.25	+01 01 32.2	17.1 R	046	
1999 CO ₁₅₄	1999 02 07.47078	09 43 59.10	+02 36 32.5	3	568	1999 DB ₂	1999 03 11.91596	09 58 04.97	-01 19 32.7	18.3 R	118	
1999 CO ₁₅₄	1999 02 07.47636	09 43 58.79	+02 36 33.8	3	568	1999 DB ₂	1999 03 11.92345	09 58 04.12	-01 19 45.6		118	
1999 CO ₁₅₄	1999 02 08.37334	09 43 12.04	+02 41 14.8	3	568	1999 DB ₂	1999 03 12.52470	09 57 02.28	-01 37 00.2	18.9 R	422	
1999 CO ₁₅₄	1999 02 08.37789	09 43 11.77	+02 41 16.3	3	568	1999 DB ₂	1999 03 12.52559	09 57 02.15	-01 37 01.5	18.4 R	422	
1999 CP ₁₅₄	* 1999 02 06.49106	09 45 35.58	+02 27 20.8	3	568	1999 DB ₂	1999 03 12.52654	09 57 02.05	-01 37 03.1	18.6 R	422	
1999 CP ₁₅₄	1999 02 06.49615	09 45 35.18	+02 27 21.9	3	568	1999 DB ₂	1999 03 13.88605	09 54 42.17	-02 18 18.3		104	
1999 CP ₁₅₄	1999 02 07.47078	09 44 40.69	+02 28 56.2	3	568	1999 DB ₂	1999 03 13.88807	09 54 42.00	-02 18 21.4		104	
1999 CP ₁₅₄	1999 02 07.47636	09 44 40.40	+02 28 57.1	3	568	1999 DB ₂	1999 03 13.88943	09 54 41.86	-02 18 23.9		104	
1999 CQ ₁₅₄	* 1999 02 07.47078	09 42 15.07	+02 17 23.7	3	568	1999 DB ₂	1999 03 13.89131	09 54 41.66	-02 18 27.3		104	
1999 CQ ₁₅₄	1999 02 07.47636	09 42 14.80	+02 17 27.6	3	568	1999 DB ₂	1999 03 13.91363	09 54 39.03	-02 19 09.5		118	
1999 CQ ₁₅₄	1999 02 08.37334	09 41 34.51	+02 27 19.0	3	568	1999 DB ₂	1999 03 13.91493	09 54 38.88	-02 19 11.9	18.6 R	118	
1999 CQ ₁₅₄	1999 02 08.37789	09 41 34.26	+02 27 22.7	3	568	1999 DB ₂	1999 03 13.91794	09 54 38.58	-02 19 17.7		118	
1999 CR ₁₅₄	* 1999 02 07.47078	09 42 52.76	+02 36 11.5	3	568	1999 DB ₂	1999 03 15.54953	09 51 51.59	-03 08 57.2	18.9 R	422	
1999 CR ₁₅₄	1999 02 07.47636	09 42 52.52	+02 36 13.5	3	568	1999 DB ₂	1999 03 15.55057	09 51 51.46	-03 08 58.9	18.8 R	422	
1999 CR ₁₅₄	1999 02 08.37334	09 42 07.29	+02 43 30.2	3	568	1999 DB ₂	1999 03 15.92211	09 51 13.96	-03 21 05.6		587	
1999 CR ₁₅₄	1999 02 08.37789	09 42 07.04	+02 43 32.6	3	568	1999 DB ₂	1999 03 15.92606	09 51 13.50	-03 21 12.7		587	
1999 CS ₁₅₄	* 1999 02 07.47078	09 44 07.58	+02 29 46.2	3	568	1999 DB ₂	1999 03 15.94515	09 51 11.25	-03 21 48.6		118	
1999 CS ₁₅₄	1999 02 07.47636	09 44 07.29	+02 29 47.8	3	568	1999 DB ₂	1999 03 15.94749	09 51 10.96	-03 21 53.8		118	
1999 CS ₁₅₄	1999 02 08.37334	09 43 21.10	+02 35 04.6	3	568	1999 DB ₂	1999 03 16.53986	09 50 11.66	-03 40 29.1	18.9 V	402	
1999 CS ₁₅₄	1999 02 08.37789	09 43 20.86	+02 35 06.7	3	568	1999 DB ₂	1999 03 16.54112	09 50 11.48	-03 40 31.2		402	
1999 CT ₁₅₄	* 1999 02 07.47078	09 44 08.53	+02 29 21.3	3	568	1999 DB ₂	1999 03 16.54239	09 50 11.38	-03 40 33.4		402	
1999 CT ₁₅₄	1999 02 07.47636	09 44 08.13	+02 29 27.4	3	568	1999 DB ₂	1999 03 16.66076	09 49 58.55	-03 44 18.1	18.7 V	360	
1999 CT ₁₅₄	1999 02 08.37334	09 43 14.00	+02 45 58.5	3	568	1999 DB ₂	1999 03 16.66389	09 49 58.20	-03 44 24.0		360	
1999 CT ₁₅₄	1999 02 08.37789	09 43 13.69	+02 46 03.7	3	568	1999 DB ₂	1999 03 16.66684	09 49 57.93	-03 44 29.1		360	
1999 DA	1999 03 23.25284	09 30 28.43	+17 43 45.4	24.0 R	6	568	1999 DB ₂	1999 03 16.93922	09 49 30.91	-03 53 13.3	18.3 R u	118
1999 DA	1999 03 23.25958	09 30 28.39	+17 43 45.6	6	568	1999 DB ₂	1999 03 18.81037	09 46 26.18	-04 53 31.8		118	
1999 DA	1999 03 23.27248	09 30 28.35	+17 43 45.7	6	568	1999 DB ₂	1999 03 18.81609	09 46 25.55	-04 53 42.4		118	
1999 DA	1999 03 23.33771	09 30 28.16	+17 43 46.6	6	568	1999 DB ₂	1999 03 18.81786	09 46 25.35	-04 53 45.8	18.3 R	118	
1999 DA	1999 03 23.35067	09 30 28.11	+17 43 46.7	6	568	1999 DB ₂	1999 03 20.28523	09 44 02.95	-05 42 08.4		658	
1999 DZ	1999 03 12.94659	12 53 19.21	-06 30 15.9	18.6	120	1999 DB ₂	1999 03 20.28846	09 44 02.58	-05 42 14.5		658	
1999 DZ	1999 03 12.97367	12 53 17.66	-06 30 17.8		120	1999 DB ₂	1999 03 20.29141	09 44 02.28	-05 42 21.0		658	
1999 DZ	1999 03 13.00028	12 53 16.09	-06 30 19.1		120	1999 DB ₂	1999 03 21.11115	09 42 44.26	-06 09 16.7	18.3 V	860	
1999 DZ	1999 03 15.83942	12 50 39.20	-06 31 41.8	18.4	120	1999 DB ₂	1999 03 21.11608	09 42 43.72	-06 09 28.6	18.3 V	860	
1999 DZ	1999 03 15.85692	12 50 38.17	-06 31 44.4		120	1999 DC ₂	1999 03 20.20010	11 02 01.57	+15 09 01.4	18.2	704	
1999 DZ	1999 03 15.87416	12 50 37.12	-06 31 42.8		120	1999 DC ₂	1999 03 20.21812	11 02 00.90	+15 09 24.5		704	
1999 DZ	1999 03 22.37750	12 43 56.89	-06 30 57.1	17.2 R	699	1999 DC ₂	1999 03 20.23618	11 02 00.19	+15 09 48.0	18.3	704	
1999 DZ	1999 03 22.40201	12 43 55.24	-06 30 56.0		699	1999 DC ₂	1999 03 20.25418	11 01 59.52	+15 10 10.9		704	
1999 DZ	1999 03 22.42243	12 43 53.93	-06 30 56.0		699	1999 DC ₂	1999 03 20.27226	11 01 58.89	+15 10 34.9	18.4	704	
1999 DB ₁	1999 03 10.26616	09 06 58.76	+13 07 46.7	18.8	704	1999 DC ₂	1999 03 20.28233	11 01 58.57	+15 10 48.0	16.5 R	699	
1999 DB ₁	1999 03 10.27642	09 06 58.39	+13 07 48.6	18.8	704	1999 DC ₂	1999 03 20.30525	11 01 57.72	+15 11 17.9		699	
1999 DB ₁	1999 03 10.29676	09 06 57.55	+13 07 51.5	18.7	704	1999 DC ₂	1999 03 20.32817	11 01 56.91	+15 11 47.4		699	
1999 DB ₁	1999 03 10.30686	09 06 57.21	+13 07 54.5	18.7	704	1999 DD ₂	1999 02 12.31982	10 03 14.83	+12 01 32.3	20.5 V	691	
1999 DE ₁	1999 03 19.11127	10 01 35.39	+09 41 00.3	17.9	704	1999 DD ₂	1999 02 12.34126	10 03 13.30	+12 01 36.7	20.3 V	691	
1999 DE ₁	1999 03 19.12942	10 01 34.74	+09 41 05.4	18.2	704	1999 DD ₂	1999 02 12.36704	10 03 11.47	+12 01 42.2	20.4 V	691	
1999 DE ₁	1999 03 19.14746	10 01 33.96	+09 41 13.2	18.2	704	1999 DD ₂	1999 02 24.26950	09 49 09.88	+12 43 00.3	19.9 V	691	
1999 DE ₁	1999 03 19.18357	10 01 32.52	+09 41 27.4	18.5	704	1999 DD ₂	1999 02 24.27390	09 49 09.56	+12 43 00.9	19.9 V	691	
1999 DE ₁	1999 03 20.10970	10 00 59.80	+09 47 01.6	18.2	704	1999 DD ₂	1999 02 24.27843	09 49 09.24	+12 43 01.8	20.2 V	691	
1999 DE ₁	1999 03 20.12767	10 00 59.08	+09 47 08.1	18.0	704	1999 DE ₂	1999 03 05.50878	11 32 49.59	+04 28 02.8	17.8 R	428	
1999 DE ₁	1999 03 20.14570	10 00 58.45	+09 47 14.9	18.0	704	1999 DE ₂	1999 03 05.53178	11 32 48.22	+04 28 00.3	17.8 R	428	
1999 DE ₁	1999 03 20.16413	10 00 57.79	+09 47 21.9	18.1	704	1999 DE ₂	1999 03 14.49211	11 24 09.67	-04 05 33.1	18.3 R	428	
1999 DE ₁	1999 03 20.18216	10 00 57.09	+09 47 28.6	18.1	704	1999 DE ₂	1999 03 14.50544	11 24 08.91	-04 05 31.3	17.6 R	428	
1999 DJ ₁	1999 02 14.29395	09 33 10.83	-11 28 24.4	18.0 R	699	1999 DE ₂	1999 03 22.24586	11 16 51.59	-03 42 07.5		699	
1999 DJ ₁	1999 02 14.31436	09 33 09.60	-11 28 03.6		699	1999 DE ₂	1999 03 22.26624	11 16 50.53	-03 42 03.4		699	
1999 DJ ₁	1999 02 14.33475	09 33 08.30	-11 27 43.3		699	1999 DE ₂	1999 03 22.28667	11 16 49.25	-03 42 00.4		699	
1999 DM ₁	1999 03 19.12176	10 25 52.33	-00 24 39.6	16.8	704	1999 DE ₂	1999 03 25.18134	11 14 14.52	-03 32 47.1	17.5 R	699	
1999 DM ₁	1999 03 19.13988	10 25 52.10	-00 24 06.0		704	1999 DE ₂	1999 03 25.20169	11 14 13.44	-03 32 44.0		699	
1999 DM ₁	1999 03 19.15792	10 25 51.92	-00 23 31.4		704	1999 DE ₂	1999 03 25.22206	11 14 12.35	-03 32 39.7		699	
1999 DM ₁	1999 03 19.17599	10 25 51.64	-00 22 56.4		704	1999 DE ₂	1999 03 25.39985	11 14 03.12	-03 32 03.0	17.4 R	428	
1999 DM ₁	1999 03 20.11796	10 25 44.00	+00 06 49.7	17.4	704	1999 DE ₂	1999 03 25.47703	11 13 58.93	-03 31 47.4	17.3 R	428	
1999 DM ₁	1999 03 20.13592	10 25 43.78	+00 07 23.6		704	1999 DF ₂	1999 03 05.52416	11 44 07.39	-03 16 58.0	18.2 R	428	
1999 DM ₁	1999 03 20.15440	10 25 43.59	+00 07 58.4		704	1999 DF ₂	1999 03 05.55573	11 44 05.88	-03 16 47.0	17.9 R	428	
1999 DM ₁	1999 03 20.17240	10 25 43.40	+00 08 32.8		704	1999 DF ₂	1999 03 14.49546	11 36 57.42	-02 22 09.8	17.6 R	428	
1999 DM ₁	1999 03 20.19043	10 25 43.25	+00 09 05.9		704	1999 DF ₂	1999 03 14.50866	11 36 56.79	-02 22 04.6	17.8 R	428	
1999 DM ₁	1999 03 23.18352	10 25 28.89	+01 42 02.3	16.8	704	1999 DF ₂	1999 03 23.28334	11 29 57.53	-01 25 01.5	17.5 R	699	
1999 DM ₁	1999 03 23.19807	10 25 28.86	+01 42 30.4		704	1999 DF ₂	1999 03 23.30882	11 29 56.25	-01 24 50.2		699	
1999 DM ₁	1999 03 23.21255	10 25 28.76	+01 42 57.5		704	1999 DF ₂	1999 03 23.33430	11 29 55.21	-01 24 41.5		699	

1999 DK ₂	1999 02 18.47300	11 53 09.05	+26 13 04.3	17.6	704	1999 DS ₂	1999 03 19.17311	10 35 50.84	+08 15 05.2	16.8	704
1999 DK ₂	1999 02 18.49410	11 53 08.04	+26 13 10.4	17.9	704	1999 DS ₂	1999 03 19.18486	10 35 50.21	+08 15 04.5		699
1999 DK ₂	1999 03 21.25265	11 21 42.02	+27 26 46.4	16.2 R	699	1999 DS ₂	1999 03 19.19111	10 35 49.93	+08 15 04.1	16.8	704
1999 DK ₂	1999 03 21.27302	11 21 40.72	+27 26 44.2		699	1999 DS ₂	1999 03 20.11868	10 35 05.04	+08 14 45.3		704
1999 DK ₂	1999 03 21.29343	11 21 39.42	+27 26 41.5		699	1999 DS ₂	1999 03 20.13664	10 35 04.18	+08 14 45.3	17.4	704
1999 DL ₂	1999 03 22.59097	11 27 39.13	+16 44 08.7		411	1999 DS ₂	1999 03 20.15511	10 35 03.34	+08 14 45.2	17.4	704
1999 DL ₂	1999 03 22.59579	11 27 38.92	+16 44 09.6		411	1999 DS ₂	1999 03 20.17311	10 35 02.41	+08 14 45.2		704
1999 DL ₂	1999 03 22.60067	11 27 38.61	+16 44 11.6		411	1999 DS ₂	1999 03 20.19115	10 35 01.50	+08 14 43.9		704
1999 DM ₂	1999 02 11.44207	12 00 47.39	+22 53 15.3	17.2	704	1999 DS ₂	1999 03 23.12103	10 32 47.40	+08 13 13.3	18.0 R	699
1999 DM ₂	1999 02 11.45430	12 00 47.02	+22 53 20.4		704	1999 DS ₂	1999 03 23.14647	10 32 46.26	+08 13 10.8		699
1999 DM ₂	1999 02 11.46666	12 00 46.55	+22 53 25.5		704	1999 DS ₂	1999 03 23.17192	10 32 45.15	+08 13 10.3		699
1999 DM ₂	1999 02 11.47902	12 00 46.11	+22 53 31.3		704	1999 DV ₂	1999 02 14.51630	08 40 42.57	+18 03 39.5		888
1999 DM ₂	1999 02 11.49150	12 00 45.66	+22 53 36.7		704	1999 DV ₂	1999 02 14.52883	08 40 41.98	+18 03 43.4		888
1999 DM ₂	1999 02 13.44030	11 59 38.89	+23 06 58.3	16.6 R	699	1999 DV ₂	1999 02 19.64383	08 37 00.48	+18 20 10.4	18.8 V	385
1999 DM ₂	1999 02 13.46325	11 59 38.03	+23 07 07.5		699	1999 DV ₂	1999 02 19.65259	08 37 00.05	+18 20 12.6		385
1999 DM ₂	1999 02 13.48623	11 59 37.18	+23 07 15.9		699	1999 DW ₂	1999 02 21.33119	10 25 54.68	+03 11 23.1	18.3 R	699
1999 DM ₂	1999 02 18.32549	11 56 29.26	+23 39 46.4	17.4	704	1999 DW ₂	1999 02 21.35161	10 25 53.54	+03 11 33.8		699
1999 DM ₂	1999 02 18.34637	11 56 28.31	+23 39 55.2		704	1999 DW ₂	1999 02 21.37200	10 25 52.34	+03 11 43.4		699
1999 DM ₂	1999 02 18.36736	11 56 27.46	+23 40 03.7		704	1999 DX ₂	1999 01 15.43852	10 19 07.05	+03 16 41.4	18.2 R	699
1999 DM ₂	1999 02 18.38819	11 56 26.56	+23 40 11.3		704	1999 DX ₂	1999 01 15.46400	10 19 06.52	+03 16 53.4		699
1999 DM ₂	1999 02 18.40907	11 56 25.68	+23 40 19.5		704	1999 DX ₂	1999 01 15.48950	10 19 05.96	+03 17 04.5		699
1999 DN ₂	1999 02 27.64350	11 48 40.92	+12 20 27.9		411	1999 DX ₂	1999 02 25.58889	09 51 51.09	+10 58 52.0		888
1999 DN ₂	1999 02 27.65626	11 48 40.28	+12 20 30.1		411	1999 DX ₂	1999 02 25.60605	09 51 50.29	+10 59 05.4		888
1999 DN ₂	1999 03 15.21219	11 35 32.71	+12 50 33.1	17.5	704	1999 DX ₂	1999 03 06.15286	09 45 38.37	+12 44 25.4	18.3 V	691
1999 DN ₂	1999 03 15.23028	11 35 31.76	+12 50 34.2		704	1999 DX ₂	1999 03 06.17441	09 45 37.49	+12 44 40.8	18.1 V	691
1999 DN ₂	1999 03 15.24833	11 35 30.79	+12 50 35.6		704	1999 DX ₂	1999 03 06.19573	09 45 36.59	+12 44 56.0	18.2 V	691
1999 DN ₂	1999 03 15.26635	11 35 29.83	+12 50 37.6		704	1999 DX ₂	1999 03 09.19178	09 43 40.98	+13 19 47.3	19.1 V	691
1999 DN ₂	1999 03 15.28459	11 35 28.80	+12 50 39.4	18.3	704	1999 DX ₂	1999 03 09.21323	09 43 40.15	+13 20 01.8	18.4 V	691
1999 DN ₂	1999 03 16.67808	11 34 16.04	+12 52 24.4		411	1999 DX ₂	1999 03 09.23582	09 43 39.27	+13 20 17.2	18.6 V	691
1999 DN ₂	1999 03 16.68534	11 34 15.65	+12 52 25.3		411	1999 DX ₂	1999 03 15.21243	09 40 18.95	+14 25 29.6	18.5 V	691
1999 DN ₂	1999 03 20.20787	11 31 13.68	+12 55 59.8	18.0	704	1999 DX ₂	1999 03 15.23410	09 40 18.26	+14 25 43.0	18.4 V	691
1999 DN ₂	1999 03 20.22588	11 31 12.69	+12 56 00.8		704	1999 DY ₂	1999 03 15.25627	09 40 17.56	+14 25 56.7	18.6 V	691
1999 DN ₂	1999 03 20.24392	11 31 11.75	+12 56 00.7		704	1999 DY ₂	1999 02 27.04738	10 48 55.63	+28 38 38.4		118
1999 DN ₂	1999 03 20.26200	11 31 10.87	+12 56 01.6		704	1999 DY ₂	1999 02 27.05167	10 48 56.26	+28 38 13.2	17.4 R	118
1999 DN ₂	1999 03 20.28011	11 31 09.89	+12 56 02.8		704	1999 DY ₂	1999 03 06.41032	11 07 00.54	+16 11 15.2		658
1999 DN ₂	1999 03 23.25655	11 28 39.21	+12 57 56.5	17.7	704	1999 DY ₂	1999 03 06.41219	11 07 00.78	+16 11 04.2		658
1999 DN ₂	1999 03 23.28594	11 28 37.68	+12 57 58.1		704	1999 DY ₂	1999 03 06.41547	11 07 01.15	+16 10 43.0		658
1999 DN ₂	1999 03 23.30059	11 28 36.90	+12 57 57.3		704	1999 DY ₂	1999 03 09.89803	11 14 25.68	+10 17 59.5	17.8 V	620
1999 DN ₂	1999 03 23.31526	11 28 36.18	+12 57 58.5		704	1999 DY ₂	1999 03 09.90660	11 14 26.59	+10 17 08.1	17.9 V	620
1999 DO ₂	1999 02 11.44482	12 16 06.81	+22 49 13.3	17.8	704	1999 DY ₂	1999 03 09.91321	11 14 27.25	+10 16 28.9		620
1999 DO ₂	1999 02 11.45717	12 16 06.35	+22 49 18.0	17.8	704	1999 DY ₂	1999 03 12.00574	11 18 27.85	+06 53 12.3	17.1 R	118
1999 DO ₂	1999 02 11.46959	12 16 06.25	+22 49 22.5	17.8	704	1999 DY ₂	1999 03 12.01281	11 18 28.50	+06 52 32.1		118
1999 DO ₂	1999 02 11.48186	12 16 05.75	+22 49 26.0	18.4	704	1999 DY ₂	1999 03 12.51356	11 19 27.46	+06 06 49.9	18.1 R	422
1999 DO ₂	1999 02 11.49425	12 16 05.40	+22 49 31.2	18.4	704	1999 DY ₂	1999 03 12.51442	11 19 27.56	+06 06 45.4	17.9 R	422
1999 DO ₂	1999 02 18.41411	12 12 31.46	+23 25 45.1	17.9	704	1999 DY ₂	1999 03 12.51924	11 19 27.95	+06 06 17.6	17.9 R	422
1999 DO ₂	1999 02 18.43508	12 12 30.60	+23 25 51.8		704	1999 DY ₂	1999 03 13.96353	11 22 03.59	+03 51 55.2		104
1999 DO ₂	1999 02 18.45602	12 12 29.82	+23 25 58.5	18.3	704	1999 DY ₂	1999 03 13.96538	11 22 03.75	+03 51 45.3		104
1999 DO ₂	1999 02 18.47685	12 12 29.10	+23 26 04.6	18.2	704	1999 DY ₂	1999 03 13.96723	11 22 03.92	+03 51 35.3		104
1999 DO ₂	1999 02 18.49795	12 12 28.31	+23 26 10.9	18.2	704	1999 DY ₂	1999 03 15.54076	11 24 48.40	+01 34 24.7	19.1 R	422
1999 DO ₂	1999 02 27.62576	12 06 11.92	+24 09 28.9		411	1999 DY ₂	1999 03 15.54304	11 24 48.68	+01 34 11.7	I	
1999 DO ₂	1999 02 27.63453	12 06 11.53	+24 09 31.2		411	1999 DY ₂	1999 03 15.91145	11 25 26.27	+01 01 18.6		587
1999 DO ₂	1999 03 22.60870	11 46 07.89	+25 03 02.9		411	1999 DY ₂	1999 03 15.91458	11 25 26.51	+01 01 01.8		587
1999 DO ₂	1999 03 22.61463	11 46 07.51	+25 03 03.4		411	1999 DY ₂	1999 03 15.96581	11 25 30.20	+00 56 39.7		118
1999 DP ₂	1999 02 27.64714	11 50 43.82	+09 45 47.7		411	1999 DY ₂	1999 03 15.96831	11 25 30.42	+00 56 27.0	17.8 R	r 118
1999 DP ₂	1999 02 27.65988	11 50 43.01	+09 45 54.7		411	1999 DY ₂	1999 03 16.67188	11 26 39.78	+00 02 12.3	18.0 V	360
1999 DQ ₂	1999 02 23.44256	11 53 53.01	+10 16 21.5	17.8 R	699	1999 DY ₂	1999 03 16.67500	11 26 39.99	+00 02 27.5		360
1999 DQ ₂	1999 02 23.46296	11 53 52.02	+10 16 25.1		699	1999 DY ₂	1999 03 16.67743	11 26 40.19	+00 02 39.5		360
1999 DQ ₂	1999 02 23.48338	11 53 51.17	+10 16 29.8		699	1999 DY ₂	1999 03 18.97433	11 30 20.39	+03 04 49.4		118
1999 DQ ₂	1999 02 27.64532	11 50 30.83	+10 30 33.9		411	1999 DY ₂	1999 03 18.97529	11 30 20.48	+03 04 53.7		118
1999 DQ ₂	1999 02 27.65806	11 50 30.17	+10 30 35.9		411	1999 DY ₂	1999 03 18.97750	11 30 20.68	+03 05 04.2	18 R	118
1999 DQ ₂	1999 03 16.67990	11 34 43.49	+11 22 08.2		411	1999 DY ₂	1999 03 20.21015	11 32 15.63	+04 35 51.4	19.3	704
1999 DQ ₂	1999 03 16.68715	11 34 43.12	+11 22 09.2		411	1999 DY ₂	1999 03 20.22824	11 32 16.76	+04 37 09.8	19.4	704
1999 DQ ₂	1999 03 21.01444	11 30 33.75	+11 31 26.7	18.4 V	910	1999 DY ₂	1999 03 20.24623	11 32 18.01	+04 38 27.7	19.3	704
1999 DQ ₂	1999 03 21.03987	11 30 32.26	+11 31 29.6	18.2 V	910	1999 DY ₂	1999 03 20.26430	11 32 19.30	+04 39 46.1	19.1	704
1999 DQ ₂	1999 03 21.06717	11 30 30.67	+11 31 32.6	18.2 V	910	1999 DY ₂	1999 03 20.28241	11 32 20.40	+04 41 03.6	19.6	704
1999 DR ₂	1999 02 27.64895	11 52 06.46	+13 06 34.0		411	1999 DZ ₂	1999 02 27.66538	12 55 01.82	+04 26 28.0		411
1999 DR ₂	1999 02 27.66168	11 52 05.94	+13 06 42.5		411	1999 DZ ₂	1999 02 27.67996	12 55 01.32	+04 26 33.3		411
1999 DR ₂	1999 03 16.68171	11 37 13.36	+15 36 24.0		411	1999 DZ ₂	1999 03 22.61837	12 36 08.35	+06 19 53.8		411
1999 DR ₂	1999 03 16.68896	11 37 12.89	+15 36 26.2		411	1999 DZ ₂	1999 03 22.62321	12 36 08.01	+06 19 55.5		411
1999 DS ₂	1998 12 17.50378	11 06 46.48	+10 48 29.0	19.1 R	699	1999 DZ ₂	1999 03 23.35087	12 35 23.75	+06 23 14.7	19.1 R	699
1999 DS ₂	1998 12 17.51396	11 06 46.93	+10 48 24.5		699	1999 DZ ₂	1999 03 23.38145	12 35 21.81	+06 23 24.3		699
1999 DS ₂	1998 12 17.52417	11 06 47.39	+10 48 20.8		699	1999 DZ ₂	1999 03 23.41209	12 35 19.91	+06 23 31.2		699
1999 DS ₂	1999 02 18.43594	11 02 53.93	+08 02 23								

1999 DK ₃	1999 03 14.16124	12 14 00.76	+45 35 40.6	18.5 V	104	1999 DY ₃	1999 03 14.19228	09 56 05.81	+13 16 16.8	19.1 V	691
1999 DK ₃	1999 03 14.16509	12 14 00.74	+45 35 53.6		104	1999 DY ₃	1999 03 14.21408	09 56 04.91	+13 16 20.9	19.5 V	691
1999 DK ₃	1999 03 14.16693	12 14 00.69	+45 36 00.5		104	1999 DY ₃	1999 03 14.23902	09 56 03.85	+13 16 25.3	19.6 V	691
1999 DK ₃	1999 03 16.30545	12 12 56.14	+47 44 39.8	18.9	704	1999 DY ₃	1999 03 20.30267	09 52 26.76	+13 31 53.0	19.0 V	691
1999 DK ₃	1999 03 16.32552	12 12 55.17	+47 45 51.2	19.2	704	1999 DY ₃	1999 03 20.32475	09 52 26.03	+13 31 55.7	19.0 V	691
1999 DK ₃	1999 03 16.34536	12 12 54.35	+47 47 03.3	19.7	704	1999 DY ₃	1999 03 20.34725	09 52 25.26	+13 31 58.6	19.0 V	691
1999 DK ₃	1999 03 16.36515	12 12 53.64	+47 48 11.1	19.6	704	1999 DA ₄	1999 03 16.16726	10 00 25.13	+13 47 52.1	19.5 V	691
1999 DK ₃	1999 03 16.70122	12 12 42.38	+48 08 01.1	19.0 V	360	1999 DA ₄	1999 03 16.18901	10 00 24.51	+13 47 56.5	19.7 V	691
1999 DK ₃	1999 03 16.70365	12 12 42.32	+48 08 09.8		360	1999 DA ₄	1999 03 16.21083	10 00 23.81	+13 48 00.1	19.4 V	691
1999 DK ₃	1999 03 16.70625	12 12 42.23	+48 08 19.3		360	1999 DA ₄	1999 03 20.30697	09 58 38.80	+13 58 37.2	19.6 V	691
1999 DK ₃	1999 03 20.95289	12 10 02.50	+52 08 02.5	18.3 R	587	1999 DA ₄	1999 03 20.32904	09 58 38.28	+13 58 40.3	19.5 V	691
1999 DK ₃	1999 03 20.96574	12 10 01.94	+52 08 43.8		587	1999 DA ₄	1999 03 20.35155	09 58 37.74	+13 58 43.2	19.5 V	691
1999 DM ₃	1999 03 19.38704	12 55 06.34	-03 10 22.9	17.9	704	1999 DA ₄	1999 03 24.12744	09 57 25.30	+14 06 04.2	19.5 V	691
1999 DM ₃	1999 03 19.39822	12 55 05.84	-03 10 18.0	18.0	704	1999 DA ₄	1999 03 24.14883	09 57 24.89	+14 06 07.2	20.0 V	691
1999 DM ₃	1999 03 19.40945	12 55 05.37	-03 10 12.4	18.3	704	1999 DA ₄	1999 03 24.17020	09 57 24.50	+14 06 09.3	19.9 V	691
1999 DM ₃	1999 03 19.42060	12 55 04.76	-03 10 08.4	18.0	704	1999 DB ₄	1999 02 23.32470	10 17 00.32	+12 13 22.4	18.9 R	699
1999 DM ₃	1999 03 19.43168	12 55 04.19	-03 10 02.9	18.0	704	1999 DB ₄	1999 02 23.34510	10 16 59.23	+12 13 27.9		699
1999 DM ₃	1999 03 20.38254	12 54 22.06	-03 03 14.0	16.9	704	1999 DB ₄	1999 02 23.36553	10 16 57.99	+12 13 35.4		699
1999 DM ₃	1999 03 20.40071	12 54 21.14	-03 03 06.1	16.9	704	1999 DB ₄	1999 03 16.16696	09 59 59.13	+13 46 55.3	19.8 V	691
1999 DM ₃	1999 03 20.41881	12 54 20.27	-03 02 58.1	17.0	704	1999 DB ₄	1999 03 16.18871	09 59 58.24	+13 47 00.4	20.2 V	691
1999 DM ₃	1999 03 20.43690	12 54 19.47	-03 02 49.9	17.1	704	1999 DB ₄	1999 03 16.21052	09 59 57.37	+13 47 04.5	20.0 V	691
1999 DM ₃	1999 03 20.45506	12 54 18.59	-03 02 42.2	17.1	704	1999 DB ₄	1999 03 20.30615	09 57 28.16	+13 59 35.0	19.4 V	691
1999 DM ₃	1999 03 22.36476	12 52 50.98	-02 48 46.6	17.3 R	699	1999 DB ₄	1999 03 20.32823	09 57 27.39	+13 59 38.5	19.5 V	691
1999 DM ₃	1999 03 22.38925	12 52 49.81	-02 48 36.1		699	1999 DB ₄	1999 03 20.35072	09 57 26.58	+13 59 42.2	19.4 V	691
1999 DM ₃	1999 03 22.40966	12 52 48.78	-02 48 26.7		699	1999 DG ₄	1999 02 23.32215	10 31 13.13	+12 12 48.1	18.1 R	691
1999 DM ₃	1999 03 24.27918	12 51 19.80	-02 34 35.7	17.5 R	699	1999 DG ₄	1999 02 23.34256	10 31 12.14	+12 12 54.8		699
1999 DM ₃	1999 03 24.30465	12 51 18.68	-02 34 23.8		699	1999 DG ₄	1999 02 23.36296	10 31 11.15	+12 13 01.8		699
1999 DM ₃	1999 03 24.33014	12 51 17.37	-02 34 13.1		699	1999 DG ₄	1999 03 06.28035	10 22 49.99	+13 08 35.4	17.9 R	683
1999 DO ₃	1999 03 19.38830	13 02 14.98	-08 52 49.1	17.4	704	1999 DG ₄	1999 03 06.28729	10 22 49.68	+13 08 37.3	18.0 R	683
1999 DO ₃	1999 03 19.39949	13 02 14.31	-08 52 48.7	17.9	704	1999 DG ₄	1999 03 06.29425	10 22 49.35	+13 08 39.4	18.0 R	683
1999 DO ₃	1999 03 19.41070	13 02 13.77	-08 52 46.8	17.9	704	1999 DG ₄	1999 03 09.23921	10 20 43.86	+13 21 49.6	18.0 R	683
1999 DO ₃	1999 03 19.42185	13 02 13.26	-08 52 48.0	17.9	704	1999 DG ₄	1999 03 09.24963	10 20 43.42	+13 21 52.8	17.9 R	683
1999 DO ₃	1999 03 19.43293	13 02 12.64	-08 52 45.3	18.0	704	1999 DG ₄	1999 03 09.26167	10 20 42.91	+13 21 55.9	18.0 R	683
1999 DO ₃	1999 03 20.38193	13 01 27.65	-08 51 49.9	18.2	704	1999 DG ₄	1999 03 21.21909	10 13 35.99	+14 04 07.2	18.1 R	683
1999 DO ₃	1999 03 20.40011	13 01 26.76	-08 51 48.4	18.3	704	1999 DG ₄	1999 03 21.23083	10 13 35.61	+14 04 09.4	18.1 R	683
1999 DO ₃	1999 03 20.41820	13 01 25.79	-08 51 46.6	18.3	704	1999 DG ₄	1999 03 21.24169	10 13 35.27	+14 04 10.9	18.3 R	683
1999 DO ₃	1999 03 20.43630	13 01 24.91	-08 51 45.3	18.5	704	1999 DH ₄	1999 03 01.38966	15 07 26.79	-04 31 03.0	16.9 R	758
1999 DO ₃	1999 03 20.45446	13 01 23.91	-08 51 42.4	19.1	704	1999 DH ₄	1999 03 01.39841	15 07 26.94	-04 31 03.1	16.8 R	758
1999 DP ₃	1999 03 06.09007	09 56 11.68	+09 24 13.5	19.5 V	734	1999 DH ₄	1999 03 01.40676	15 07 27.06	-04 30 59.8	16.9 R	758
1999 DP ₃	1999 03 06.09984	09 56 11.33	+09 24 15.4	19.7 V	734	1999 DH ₄	1999 03 04.39546	15 08 37.90	-04 19 53.7	16.2 R	758
1999 DP ₃	1999 03 06.10968	09 56 10.66	+09 24 20.8	19.6 V	734	1999 DH ₄	1999 03 04.41135	15 08 38.28	-04 19 50.9	16.3 R	758
1999 DP ₃	1999 03 15.12286	09 49 53.18	+10 17 50.7	19.2 V	734	1999 DH ₄	1999 03 04.42571	15 08 38.55	-04 19 47.3	16.5 R	758
1999 DP ₃	1999 03 15.12861	09 49 53.04	+10 17 52.2	19.1 V	734	1999 DH ₄	1999 03 05.36758	15 08 58.41	-04 16 04.2	16.6 R	758
1999 DP ₃	1999 03 15.14560	09 49 52.37	+10 17 57.3	19.1 V	734	1999 DH ₄	1999 03 05.37891	15 08 58.68	-04 16 00.7	16.5 R	758
1999 DP ₃	1999 03 21.28454	09 46 52.07	+10 48 05.1	19.8 V	734	1999 DH ₄	1999 03 16.37495	15 11 14.75	-03 25 16.7	17.7 R	758
1999 DP ₃	1999 03 21.28934	09 46 51.90	+10 48 08.6	19.6 V	734	1999 DH ₄	1999 03 16.38645	15 11 14.74	-03 25 12.8	17.5 R	758
1999 DP ₃	1999 03 21.29485	09 46 51.79	+10 48 09.2	19.5 V	734	1999 DH ₄	1999 03 16.39501	15 11 14.71	-03 25 09.7	17.2 R	758
1999 DP ₃	1999 03 21.31100	09 46 51.50	+10 48 11.9	19.7 V	734	1999 DH ₄	1999 03 20.27792	15 11 19.40	-03 04 21.4	17.0 R	758
1999 DQ ₃	1999 02 18.41853	12 30 00.63	+18 25 38.1	17.4	704	1999 DH ₄	1999 03 20.28804	15 11 19.43	-03 04 17.2	17.6 R	758
1999 DQ ₃	1999 02 18.43961	12 30 00.16	+18 25 50.8		704	1999 DJ ₄	1999 02 27.16014	14 44 50.19	+18 09 41.5		118
1999 DQ ₃	1999 02 18.46045	12 29 59.70	+18 26 02.6		704	1999 DJ ₄	1999 02 27.16295	14 44 51.43	+18 09 33.6	16.9 R	118
1999 DQ ₃	1999 02 18.48135	12 29 59.31	+18 26 15.4		704	1999 DJ ₄	1999 03 02.42324	15 11 02.20	+15 21 28.5		658
1999 DQ ₃	1999 02 18.50238	12 29 58.89	+18 26 28.7		704	1999 DJ ₄	1999 03 02.42689	15 11 04.01	+15 21 16.4		658
1999 DQ ₃	1999 02 27.65520	12 25 58.53	+19 58 19.6	16 V	888	1999 DJ ₄	1999 03 12.51479	16 48 00.51	+02 17 25.4		711
1999 DQ ₃	1999 02 27.66354	12 25 58.24	+19 58 24.5		888	1999 DJ ₄	1999 03 12.51816	16 48 02.55	+02 17 06.5		711
1999 DQ ₃	1999 03 21.31744	12 09 31.48	+22 56 30.4	16.2 R	699	1999 DJ ₄	1999 03 12.77891	16 50 47.26	+01 53 43.3	17.7 R	422
1999 DQ ₃	1999 03 21.33805	12 09 30.34	+22 56 37.1		699	1999 DJ ₄	1999 03 12.77948	16 50 47.58	+01 53 40.0	17.9 R	422
1999 DQ ₃	1999 03 21.35847	12 09 29.22	+22 56 44.2		699	1999 DJ ₄	1999 03 12.77993	16 50 47.88	+01 53 37.5	17.6 R	422
1999 DR ₃	1999 02 18.35677	12 30 50.26	+15 40 48.8	16.4 R	699	1999 DJ ₄	1999 03 13.14365	16 54 37.36	+01 18 06.7		046
1999 DR ₃	1999 02 18.38483	12 30 49.58	+15 40 59.6		699	1999 DJ ₄	1999 03 13.14456	16 54 37.91	+01 18 01.7	16.9 R	046
1999 DR ₃	1999 02 18.41288	12 30 48.89	+15 41 10.2		699	1999 DJ ₄	1999 03 13.14525	16 54 38.35	+01 17 57.7		046
1999 DR ₃	1999 02 25.60904	12 27 27.29	+16 27 52.6	16.5 V	886	1999 DJ ₄	1999 03 13.14671	16 54 39.25	+01 17 49.3		046
1999 DR ₃	1999 02 25.62237	12 27 26.82	+16 27 57.3		886	1999 DJ ₄	1999 03 13.16201	16 54 48.49	+01 16 23.1		118
1999 DR ₃	1999 02 25.78875	12 27 21.19	+16 29 02.8	16 V	888	1999 DJ ₄	1999 03 13.16549	16 54 50.61	+01 16 03.5	17.6 R	118
1999 DR ₃	1999 02 25.79569	12 27 20.94	+16 29 05.4		888	1999 DJ ₄	1999 03 13.16781	16 54 52.03	+01 15 50.6		118
1999 DR ₃	1999 02 27.67123	12 26 17.58	+16 41 13.9	16 V	888	1999 DJ ₄	1999 03 14.17998	17 05 33.14	-00 20 09.9	17.2 V	104
1999 DR ₃	1999 02 27.68498	12 26 17.07	+16 41 19.5		888	1999 DJ ₄	1999 03 14.18111	17 05 33.62	-00 20 15.6		104
1999 DR ₃	1999 03 22.59831	12 09 18.45	+18 46 24.3	17.0 V	886	1999 DJ ₄	1999 03 14.41057	17 08 00.80	-00 41 57.6		719
1999 DR ₃	1999 03 22.61391	12 09 17.69	+18 46 27.9		886	1999 DJ ₄	1999 03 14.41365	17 08 03.05	-00 42 18.3	t	719
1999 DR ₃	1999 03 23.72020	12 08 22.66	+18 50 36.3	16 V	888	1999 DJ ₄	1999 03 18.15450	17 47 26.89	-06 35 41.3		046
1999 DR ₃	1999 03 23.72777	12 08 22.28	+18 50 37.8		888	1999 DJ ₄	1999 03 18.15529	17 47 27.35	-06 35 46.3		

1999 DN ₄	1999 03 06.09726	10 13 32.86	+22 52 56.8		819	1999 DR ₄	1999 02 19.36504	10 30 48.21	+06 59 22.9	19.0	704
1999 DN ₄	1999 03 06.10832	10 13 32.07	+22 52 54.4		819	1999 DR ₄	1999 02 19.38601	10 30 47.07	+06 59 30.7	19.2	704
1999 DN ₄	1999 03 06.11770	10 13 31.64	+22 52 53.1		819	1999 DS ₄	* 1999 02 17.25276	09 31 58.42	-06 26 15.6	18.6	704
1999 DN ₄	1999 03 08.14660	10 11 27.18	+22 46 32.5	19.2	819	1999 DS ₄	1999 02 17.26928	09 31 57.64	-06 26 10.7	18.4	704
1999 DN ₄	1999 03 08.15066	10 11 26.88	+22 46 31.0	19.0	819	1999 DS ₄	1999 02 17.26930	09 31 56.65	-06 26 02.4	18.4	704
1999 DN ₄	1999 03 08.15472	10 11 26.58	+22 46 29.2	19.1	819	1999 DS ₄	1999 02 17.32052	09 31 54.83	-06 25 48.0	18.9	704
1999 DN ₄	1999 03 08.16473	10 11 25.85	+22 46 28.1	19.1	819	1999 DS ₄	1999 02 19.20569	09 30 22.99	-06 13 17.6	18.7	704
1999 DN ₄	1999 03 08.18016	10 11 25.02	+22 46 25.2		819	1999 DS ₄	1999 02 19.22676	09 30 22.02	-06 13 09.0	18.9	704
1999 DN ₄	1999 03 08.19571	10 11 24.10	+22 46 21.7		819	1999 DS ₄	1999 02 19.24791	09 30 20.88	-06 13 00.0	19.2	704
1999 DN ₄	1999 03 08.21045	10 11 23.08	+22 46 18.9		819	1999 DS ₄	1999 02 19.26876	09 30 19.86	-06 12 50.8	19.9	704
1999 DN ₄	1999 03 08.22520	10 11 22.16	+22 46 15.5		819	1999 DS ₄	1999 02 19.28960	09 30 18.80	-06 12 41.5	20.1	704
1999 DN ₄	1999 03 09.09376	10 10 30.43	+22 43 18.9	19.1	819	1999 DT ₄	* 1999 02 17.25310	09 13 08.80	-06 13 53.2	18.7	704
1999 DN ₄	1999 03 09.12798	10 10 28.26	+22 43 11.2	18.9	819	1999 DT ₄	1999 02 17.26962	09 13 07.90	-06 13 48.5	18.7	704
1999 DN ₄	1999 03 09.15008	10 10 26.86	+22 43 06.8	19.0	819	1999 DT ₄	1999 02 17.28664	09 13 07.26	-06 13 43.8	18.5	704
1999 DN ₄	1999 03 09.17091	10 10 25.53	+22 43 01.6		819	1999 DT ₄	1999 02 17.30351	09 13 06.43	-06 13 36.1	18.5	704
1999 DN ₄	1999 03 09.19384	10 10 24.12	+22 42 56.7		819	1999 DT ₄	1999 02 17.32086	09 13 05.50	-06 13 30.4	19.0	704
1999 DN ₄	1999 03 09.21626	10 10 22.90	+22 42 52.0		819	1999 DT ₄	1999 02 19.20334	09 11 40.52	-06 02 47.6	19.7	704
1999 DN ₄	1999 03 10.19753	10 09 25.13	+22 39 20.5	19.0	819	1999 DT ₄	1999 02 19.22440	09 11 39.60	-06 02 38.4	19.7	704
1999 DN ₄	1999 03 10.20281	10 09 24.82	+22 39 19.2	19.0	819	1999 DT ₄	1999 02 19.24545	09 11 38.65	-06 02 32.5	19.7	704
1999 DN ₄	1999 03 10.22922	10 09 23.19	+22 39 12.3	18.8	819	1999 DT ₄	1999 02 19.28723	09 11 36.45	-06 02 17.3	19.7	704
1999 DN ₄	1999 03 10.23979	10 09 22.55	+22 39 10.2	19.0	819	1999 DU ₄	* 1999 02 17.25506	09 13 11.91	-21 53 41.7	18.4	704
1999 DN ₄	1999 03 10.28119	10 09 20.14	+22 39 01.1	19.2	819	1999 DU ₄	1999 02 17.28862	09 13 10.34	-21 53 14.9	19.0	704
1999 DN ₄	1999 03 10.28720	10 09 19.75	+22 39 00.5	19.2	819	1999 DU ₄	1999 02 17.30549	09 13 09.59	-21 53 03.5	18.8	704
1999 DN ₄	1999 03 10.31890	10 09 17.88	+22 38 52.3	19.3	819	1999 DU ₄	1999 02 17.32288	09 13 08.75	-21 52 48.1	19.0	704
1999 DN ₄	1999 03 14.07132	10 05 47.58	+22 23 38.9	19.2	819	1999 DU ₄	1999 02 19.20749	09 11 47.31	-21 28 32.3	18.3	704
1999 DN ₄	1999 03 14.09882	10 05 46.14	+22 23 32.2	19.0	819	1999 DU ₄	1999 02 19.22855	09 11 46.36	-21 28 14.8	19.3	704
1999 DN ₄	1999 03 14.11993	10 05 44.91	+22 23 26.5	19.2	819	1999 DU ₄	1999 02 19.24970	09 11 45.40	-21 27 59.0	19.0	704
1999 DN ₄	1999 03 14.13576	10 05 43.99	+22 23 22.7	19.2	819	1999 DU ₄	1999 02 19.27054	09 11 44.51	-21 27 43.1	19.1	704
1999 DN ₄	1999 03 24.20555	09 57 56.38	+21 30 21.0	17.9 V	819	1999 DU ₄	1999 02 19.29141	09 11 43.23	-21 27 25.7	19.9	704
1999 DN ₄	1999 03 24.21083	09 57 56.10	+21 30 20.5		819	1999 DV ₄	* 1999 02 17.25629	09 08 51.60	-07 43 38.1	17.7	704
1999 DN ₄	1999 03 24.23725	09 57 55.05	+21 30 10.4	18.3 V	819	1999 DV ₄	1999 02 17.27332	09 08 50.58	-07 43 33.9	18.1	704
1999 DN ₄	1999 03 24.25617	09 57 54.30	+21 30 03.2		819	1999 DV ₄	1999 02 17.28986	09 08 49.66	-07 43 28.9	18.3	704
1999 DO ₄	* 1999 02 17.25263	10 30 24.46	+07 16 08.1	18.2	704	1999 DV ₄	1999 02 17.30672	09 08 48.54	-07 43 24.5	18.3	704
1999 DO ₄	1999 02 17.26915	10 30 23.35	+07 16 14.3	18.6	704	1999 DV ₄	1999 02 17.32410	09 08 47.56	-07 43 20.0	18.4	704
1999 DO ₄	1999 02 17.28616	10 30 22.49	+07 16 17.5	17.8	704	1999 DV ₄	1999 02 19.20277	09 06 59.64	-07 34 57.1	18.1	704
1999 DO ₄	1999 02 17.30304	10 30 21.41	+07 16 22.2	17.8	704	1999 DV ₄	1999 02 19.22384	09 06 58.37	-07 34 50.5		704
1999 DO ₄	1999 02 17.32039	10 30 20.22	+07 16 27.0	17.9	704	1999 DV ₄	1999 02 19.24489	09 06 57.13	-07 34 44.5		704
1999 DO ₄	1999 02 18.20421	10 29 25.40	+07 20 34.2	18.6	704	1999 DV ₄	1999 02 19.26586	09 06 55.79	-07 34 39.0	18.3	704
1999 DO ₄	1999 02 18.22549	10 29 23.88	+07 20 39.0	18.8	704	1999 DV ₄	1999 02 19.28667	09 06 54.64	-07 34 32.3	18.3	704
1999 DO ₄	1999 02 18.24690	10 29 22.67	+07 20 43.7	19.4	704	1999 DW ₄	* 1999 02 17.25641	09 07 20.15	-05 42 42.5	18.7	704
1999 DO ₄	1999 02 18.26825	10 29 21.34	+07 20 53.0	18.6	704	1999 DW ₄	1999 02 17.27344	09 07 19.39	-05 42 33.3	18.5	704
1999 DO ₄	1999 02 18.28947	10 29 19.83	+07 20 57.7	19.0	704	1999 DW ₄	1999 02 17.28997	09 07 18.60	-05 42 24.1	18.5	704
1999 DO ₄	1999 02 18.30450	10 29 18.90	+07 21 02.2	18.8	704	1999 DW ₄	1999 02 17.30683	09 07 17.77	-05 42 14.9	18.8	704
1999 DO ₄	1999 02 18.34668	10 29 16.18	+07 21 16.2	19.3	704	1999 DW ₄	1999 02 17.32422	09 07 16.82	-05 42 05.6	19.4	704
1999 DO ₄	1999 02 18.36767	10 29 14.91	+07 21 20.9	19.1	704	1999 DW ₄	1999 02 19.20305	09 05 53.98	-05 24 03.7	18.5	704
1999 DO ₄	1999 02 18.38851	10 29 13.23	+07 21 25.7	19.9	704	1999 DW ₄	1999 02 19.22412	09 05 53.00	-05 23 51.0	19.0	704
1999 DO ₄	1999 02 19.20137	10 28 22.84	+07 25 15.7	18.6	704	1999 DW ₄	1999 02 19.24517	09 05 51.97	-05 23 39.2	19.0	704
1999 DO ₄	1999 02 19.22245	10 28 21.64	+07 25 22.6	19.8	704	1999 DW ₄	1999 02 19.26614	09 05 51.07	-05 23 26.9	19.5	704
1999 DO ₄	1999 02 19.24350	10 28 20.13	+07 25 28.2	19.4	704	1999 DW ₄	1999 02 19.28695	09 05 50.15	-05 23 13.2	19.6	704
1999 DO ₄	1999 02 19.26446	10 28 18.81	+07 25 34.1	19.5	704	1999 DX ₄	* 1999 02 17.25663	09 11 19.46	-05 47 44.4	19.1	704
1999 DO ₄	1999 02 19.28527	10 28 17.28	+07 25 41.0	20.0	704	1999 DX ₄	1999 02 17.27366	09 11 18.27	-05 47 44.3	18.9	704
1999 DP ₄	* 1999 02 17.25263	10 31 05.38	+07 37 25.0	18.3	704	1999 DX ₄	1999 02 17.29020	09 11 17.09	-05 47 42.7	19.0	704
1999 DP ₄	1999 02 17.26915	10 31 04.47	+07 37 29.9	18.3	704	1999 DX ₄	1999 02 17.30705	09 11 15.80	-05 47 41.4	19.1	704
1999 DP ₄	1999 02 17.28616	10 31 03.62	+07 37 36.3	17.9	704	1999 DX ₄	1999 02 17.32444	09 11 14.80	-05 47 42.0	19.5	704
1999 DP ₄	1999 02 17.30304	10 31 03.07	+07 37 43.7	17.9	704	1999 DX ₄	1999 02 19.20305	09 09 06.23	-05 45 38.0	18.0	704
1999 DP ₄	1999 02 17.32039	10 31 02.34	+07 37 50.0	18.2	704	1999 DX ₄	1999 02 19.22412	09 09 04.77	-05 45 36.9	18.4	704
1999 DP ₄	1999 02 18.20421	10 30 24.91	+07 44 06.4	19.2	704	1999 DX ₄	1999 02 19.24517	09 09 03.26	-05 45 34.9	18.8	704
1999 DP ₄	1999 02 18.22549	10 30 23.86	+07 44 15.5	18.5	704	1999 DX ₄	1999 02 19.26614	09 09 01.80	-05 45 34.0	19.2	704
1999 DP ₄	1999 02 18.24690	10 30 22.96	+07 44 24.6	18.5	704	1999 DX ₄	1999 02 19.28695	09 09 00.32	-05 45 32.6	19.1	704
1999 DP ₄	1999 02 18.26825	10 30 22.15	+07 44 33.7	18.8	704	1999 DY ₄	* 1999 02 17.25674	09 18 05.29	-05 13 21.8	19.0	704
1999 DP ₄	1999 02 18.28947	10 30 21.15	+07 44 42.9	18.9	704	1999 DY ₄	1999 02 17.27377	09 18 04.53	-05 13 12.7	19.1	704
1999 DQ ₄	* 1999 02 17.25263	10 32 16.74	+07 07 18.5	18.3	704	1999 DY ₄	1999 02 17.29031	09 18 03.68	-05 13 08.0	19.5	704
1999 DQ ₄	1999 02 17.26915	10 32 15.82	+07 07 19.2	18.1	704	1999 DY ₄	1999 02 17.32455	09 18 01.69	-05 12 49.5	19.6	704
1999 DQ ₄	1999 02 17.28616	10 32 14.86	+07 07 23.9	18.1	704	1999 DY ₄	1999 02 19.20334	09 16 30.43	-04 59 45.9	18.8	704
1999 DQ ₄	1999 02 17.30304	10 32 13.75	+07 07 28.7	17.7	704	1999 DY ₄	1999 02 19.22440	09 16 29.44	-04 59 36.3	19.4	704
1999 DQ ₄	1999 02 17.32039	10 32 12.79	+07 07 33.4	17.7	704	1999 DY ₄	1999 02 19.24545	09 16 28.35	-04 59 27.4	19.5	704
1999 DQ ₄	1999 02 17.33730	10 32 11.71	+07 07 38.9	18.5	704	1999 DY ₄	1999 02 19.26642	09 16 27.16	-04 59 18.2	19.9	704
1999 DQ ₄	1999 02 17.35386	10 32 10.80	+07 07 43.6	18.5	704	1999 DZ ₄	1999 02 14.28903	09 19 25.68	-09 07 34.7	18.3 R	699
1999 DQ ₄	1999 02 17.37044	10 32 09.89	+07 07 48.3	19.3	704	1999 DZ ₄	1999 02 14.30927	09 19 24.67	-09 07 27.8		699
1999 DQ ₄	1999 02 17.38700	10 32 08.83	+07 07 50.8	19.8	704	1999 DZ ₄	1999 02 14.32965	09 19 23.66	-09 07 21.5		699
1999 DQ ₄	1999 02 18.20421	10 31 23.17	+07 11 22.9	18.1	704						

1999 DC ₅	1999 02 17.29386	09 23 04.80	-07 50 53.7	18.6	704	1999 DN ₅	1999 02 17.28100	09 39 20.01	-08 03 28.3	18.8	704
1999 DC ₅	1999 02 17.31059	09 23 03.88	-07 50 47.5	18.9	704	1999 DN ₅	1999 02 17.29783	09 39 18.97	-08 03 25.8	18.7	704
1999 DC ₅	1999 02 17.32797	09 23 02.94	-07 50 41.2	18.9	704	1999 DN ₅	1999 02 17.31508	09 39 17.96	-08 03 22.2	18.6	704
1999 DC ₅	1999 02 19.20527	09 21 28.61	-07 39 11.8	18.3	704	1999 DN ₅	1999 02 17.33183	09 39 16.99	-08 03 18.9	18.6	704
1999 DC ₅	1999 02 19.22633	09 21 27.44	-07 39 03.6	19.0	704	1999 DN ₅	1999 02 19.21041	09 37 33.25	-07 57 32.3	18.2	704
1999 DC ₅	1999 02 19.24749	09 21 26.37	-07 38 55.1	19.0	704	1999 DN ₅	1999 02 19.23151	09 37 32.00	-07 57 27.6	18.9	704
1999 DC ₅	1999 02 19.26834	09 21 25.28	-07 38 48.4	18.6	704	1999 DN ₅	1999 02 19.25261	09 37 30.78	-07 57 24.0	18.7	704
1999 DC ₅	1999 02 19.28918	09 21 24.20	-07 38 39.9	18.8	704	1999 DN ₅	1999 02 19.27345	09 37 29.60	-07 57 20.7	19.0	704
1999 DD ₅	* 1999 02 17.26013	09 23 42.34	-07 57 57.7	19.2	704	1999 DN ₅	1999 02 19.29433	09 37 28.43	-07 57 16.3		704
1999 DD ₅	1999 02 17.27717	09 23 41.43	-07 57 53.0	19.2	704	* 1999 02 17.26408	09 45 08.52	-08 51 01.7	18.9	704	
1999 DD ₅	1999 02 17.29386	09 23 40.39	-07 57 48.3	19.2	704	1999 02 17.28111	09 45 07.61	-08 50 54.2	18.9	704	
1999 DD ₅	1999 02 17.31059	09 23 39.45	-07 57 43.6	19.3	704	1999 02 17.29793	09 45 06.70	-08 50 47.5	18.9	704	
1999 DD ₅	1999 02 17.32797	09 23 38.42	-07 57 38.9	19.4	704	1999 02 17.31519	09 45 05.75	-08 50 40.2	18.9	704	
1999 DD ₅	1999 02 19.20527	09 21 59.92	-07 49 00.0	18.8	704	1999 02 17.33194	09 45 04.75	-08 50 31.9	19.2	704	
1999 DD ₅	1999 02 19.22633	09 21 58.71	-07 48 53.0	19.8	704	1999 02 19.21083	09 43 31.25	-08 37 02.0	18.5	704	
1999 DD ₅	1999 02 19.24749	09 21 57.50	-07 48 46.0	19.2	704	1999 02 19.23193	09 43 30.06	-08 36 52.8	18.8	704	
1999 DD ₅	1999 02 19.26834	09 21 56.54	-07 48 41.3	19.6	704	1999 02 19.25302	09 43 29.10	-08 36 42.9	18.8	704	
1999 DD ₅	1999 02 19.28918	09 21 55.35	-07 48 34.2	19.8	704	1999 02 19.27387	09 43 27.89	-08 36 32.9	19.5	704	
1999 DE ₅	* 1999 02 17.26067	09 32 08.33	-12 56 20.7	18.4	704	1999 02 19.29475	09 43 26.84	-08 36 23.2	19.5	704	
1999 DE ₅	1999 02 17.27771	09 32 07.51	-12 56 10.0	19.3	704	* 1999 02 17.26527	09 52 20.65	-22 36 25.5	19.0	704	
1999 DE ₅	1999 02 17.29441	09 32 06.87	-12 55 56.3	18.5	704	1999 02 17.29914	09 52 18.76	-22 36 22.2	18.8	704	
1999 DE ₅	1999 02 17.31114	09 32 06.38	-12 55 42.7	19.0	704	1999 02 17.31639	09 52 17.71	-22 36 22.1	18.5	704	
1999 DE ₅	1999 02 17.32852	09 32 05.44	-12 55 28.9	18.6	704	1999 02 17.33324	09 52 16.64	-22 36 17.5	18.5	704	
1999 DE ₅	1999 02 19.20638	09 30 52.27	-12 31 25.4	18.4	704	1999 02 19.21691	09 50 32.25	-22 31 53.1	18.6	704	
1999 DE ₅	1999 02 19.22744	09 30 51.36	-12 31 07.1	18.3	704	1999 02 19.23801	09 50 31.02	-22 31 50.1	19.3	704	
1999 DE ₅	1999 02 19.24860	09 30 50.47	-12 30 50.9	18.6	704	1999 02 19.25910	09 50 29.83	-22 31 48.2	19.3	704	
1999 DE ₅	1999 02 19.26944	09 30 49.57	-12 30 34.7	19.1	704	1999 02 19.27992	09 50 28.67	-22 31 43.4	19.3	704	
1999 DE ₅	1999 02 19.29029	09 30 48.72	-12 30 17.0	19.1	704	* 1999 02 17.26725	09 48 04.20	-12 45 20.4	19.6	704	
1999 DF ₅	* 1999 02 17.26143	09 31 06.98	-21 20 15.4	16.9	704	1999 02 17.28428	09 48 03.10	-12 45 24.6	19.2	704	
1999 DF ₅	1999 02 17.27847	09 31 06.12	-21 20 10.5		704	1999 02 17.30114	09 48 02.19	-12 45 23.2	19.2	704	
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1999 DF ₅	1999 02 17.31190	09 31 04.17	-21 20 01.0		704	1999 02 19.21124	09 46 16.28	-12 46 04.6	19.1	704	
1999 DF ₅	1999 02 17.32929	09 31 03.25	-21 19 56.8		704	1999 02 19.23234	09 46 15.13	-12 46 04.2	19.8	704	
1999 DF ₅	1999 02 19.21221	09 29 26.71	-21 10 28.2	17.7	704	1999 02 19.27428	09 46 12.66	-12 46 07.4	20.0	704	
1999 DF ₅	1999 02 19.23331	09 29 25.59	-21 10 19.2		704	1999 02 19.29516	09 46 11.42	-12 46 07.2	19.5	704	
1999 DF ₅	1999 02 19.25440	09 29 24.46	-21 10 13.0		704	* 1999 02 17.26725	09 51 17.83	-12 46 21.0	18.1	704	
1999 DF ₅	1999 02 19.27524	09 29 23.35	-21 10 06.7		704	1999 02 17.28428	09 51 17.14	-12 46 09.7	18.8	704	
1999 DF ₅	1999 02 19.29613	09 29 22.24	-21 09 58.9		704	1999 02 17.30114	09 51 16.39	-12 45 57.1	18.3	704	
1999 DG ₅	* 1999 02 17.26297	09 35 58.85	-17 55 01.1	19.4	704	1999 02 17.31849	09 51 15.58	-12 45 44.8	18.3	704	
1999 DG ₅	1999 02 17.29682	09 35 57.11	-17 54 47.1	19.1	704	1999 02 17.33539	09 51 14.82	-12 45 32.1	18.7	704	
1999 DG ₅	1999 02 17.31346	09 35 56.24	-17 54 42.3	19.2	704	1999 02 19.21457	09 49 56.74	-12 22 40.3	18.4	704	
1999 DG ₅	1999 02 17.33083	09 35 55.37	-17 54 33.2	19.2	704	1999 02 19.23566	09 49 55.84	-12 22 23.7	18.8	704	
1999 DG ₅	1999 02 19.20929	09 34 22.49	-17 42 09.9	18.9	704	1999 02 19.25676	09 49 54.93	-12 22 08.4		704	
1999 DG ₅	1999 02 19.23040	09 34 21.31	-17 42 00.7	18.9	704	1999 02 19.27758	09 49 53.97	-12 21 54.5	18.8	704	
1999 DG ₅	1999 02 19.25149	09 34 20.27	-17 41 52.0	18.9	704	1999 02 19.29851	09 49 53.01	-12 21 36.2	19.1	704	
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1999 DG ₅	1999 02 19.29321	09 34 18.20	-17 41 35.0	19.4	704	1999 02 17.28450	09 45 22.53	-10 51 38.3	19.8	704	
1999 DH ₅	1999 02 14.29266	09 34 23.96	-10 08 22.4	16.6 R	699	1999 02 17.30137	09 45 21.67	-10 51 29.9	19.8	704	
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1999 DH ₅	1999 02 14.33347	09 34 21.61	-10 08 11.8		699	1999 02 17.33561	09 45 19.54	-10 51 06.9	20.4	704	
1999 DH ₅	* 1999 02 17.26364	09 31 41.62	-09 54 00.8	17.8	704	1999 02 19.21485	09 43 50.86	-10 31 17.8	19.5	704	
1999 DH ₅	1999 02 17.28067	09 31 40.63	-09 53 55.2		704	1999 02 19.23594	09 43 49.96	-10 31 04.1	20.1	704	
1999 DH ₅	1999 02 17.29749	09 31 39.72	-09 53 49.8		704	1999 02 19.25704	09 43 48.77	-10 30 50.2	20.0	704	
1999 DH ₅	1999 02 17.31475	09 31 38.70	-09 53 44.0	17.8	704	1999 02 19.27786	09 43 47.71	-10 30 36.4	20.3	704	
1999 DH ₅	1999 02 17.33149	09 31 37.82	-09 53 38.4	17.8	704	1999 02 19.29879	09 43 46.65	-10 30 22.6	20.0	704	
1999 DH ₅	1999 02 19.20596	09 29 57.80	-09 43 19.7	17.9	704	* 1999 02 17.26781	09 53 07.86	-10 19 58.2	18.4	704	
1999 DH ₅	1999 02 19.22703	09 29 56.68	-09 43 12.3		704	1999 02 17.28484	09 53 06.91	-10 19 52.1	18.7	704	
1999 DH ₅	1999 02 19.24818	09 29 55.52	-09 43 05.1	18.1	704	1999 02 17.30170	09 53 06.07	-10 19 44.8	18.7	704	
1999 DH ₅	1999 02 19.26903	09 29 54.35	-09 42 57.9	18.2	704	1999 02 17.31905	09 53 05.17	-10 19 38.8	18.7	704	
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1999 DH ₅	1999 03 21.18243	09 12 42.24	-05 44 00.8	18.0 R	683	1999 02 19.21527	09 51 31.38	-10 06 56.2	18.4	704	
1999 DH ₅	1999 03 21.19324	09 12 42.12	-05 43 55.1	17.8 R	683	1999 02 19.23636	09 51 30.30	-10 06 46.9	19.0	704	
1999 DH ₅	1999 03 21.20412	09 12 41.97	-05 43 49.5	17.7 R	683	1999 02 19.25745	09 51 29.21	-10 06 37.9	19.0	704	
1999 DH ₅	1999 03 22.13633	09 12 33.41	-05 35 45.2	17.6 R	683	1999 02 19.27828	09 51 28.14	-10 06 29.2		704	
1999 DH ₅	1999 03 22.14675	09 12 33.32	-05 35 40.0	17.5 R	683	1999 02 19.29921	09 51 27.01	-10 06 20.2	19.2	704	
1999 DH ₅	1999 03 22.15716	09 12 33.18	-05 35 34.5	17.6 R	683	* 1999 02 17.26781	09 53 38.97	-10 18 50.3	18.5	704	
1999 DJ ₅	* 1999 02 17.26364	09 32 36.61	-10 27 12.7	19.5	704	1999 02 17.28484	09 53 37.92	-10 18 52.9	19.0	704	
1999 DJ ₅	1999 02 17.28067	09 32 35.53	-10 27 11.3	19.4	704	1999 02 17.31905	09 53 35.61	-10 18 57.2	19.5	704	
1999 DJ ₅	1999 02 17.29749	09 32 34.81	-10 27 07.5	19.4	704	1999 02 17.33595	09 53 34.82	-10 18 59.6	19.5	704	
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1999 DJ ₅	1999 02 17.33149	09 32 32.81	-10 26 58.1	20.2	704	1999 02 19.23636	09 51 37.05	-10 23 32.8	19.7	704	
1999 DJ ₅	1999 02 19.21013	09 31 05.45	-10 21 17.3	19.4	704	1999 02 19.25745	09 51 35.61	-10 23 37.0	20.1	704	
1999 DJ ₅	1999 02 19.23123	09 31 04.54	-10 21 12.9	20.0	704	1999 02 19.27828	09 51 34.38	-10 23 39.3	19.7	704	
1999 DJ ₅	1999 02 19.25233	09 31 03.38	-10 21 08.8	19.8	704	1999 02 19.29921	09 51 32.66	-10 23 41.8	21.0	704	
1999 DJ ₅	1999 02 19.27318	09 31 02.48	-10 21 03.9	20.0	704	* 1999 02 17.26802	10 00 55.84	-12 45 30.8	18.2	704	
1999 DJ ₅	1999 02 19.29405	09 31 01.43	-10 21 00.9	20.0	704	1999 02 17.28505	10 00 54.92	-12 45 28.6	18.4	704	
1999 DK ₅	* 1999 02 17.26364	09 34 30.30	-10 52 28.5	18.0	704	1999 02 17.30192					

1999 DY ₅	1999 02 19.22676	09 28 06.12	-06 38 19.3	19.7	704	1999 DJ ₆	1999 02 19.32295	10 28 28.31	+06 47 42.2	18.0	704
1999 DY ₅	1999 02 19.24791	09 28 04.83	-06 38 09.9	20.3	704	1999 DJ ₆	1999 02 19.34397	10 28 27.01	+06 47 44.6	18.3	704
1999 DY ₅	1999 02 19.26876	09 28 03.86	-06 38 03.0	20.6	704	1999 DJ ₆	1999 02 19.36504	10 28 25.69	+06 47 47.2	17.9	704
1999 DZ ₅	* 1999 02 17.33764	10 03 31.91	-11 32 14.9	18.1	704	1999 DJ ₆	1999 02 19.40689	10 28 23.14	+06 47 51.4	18.1	704
1999 DZ ₅	1999 02 17.35420	10 03 31.00	-11 32 11.2	18.3	704	1999 DK ₆	* 1999 02 18.20421	10 30 44.81	+06 54 17.1	19.2	704
1999 DZ ₅	1999 02 17.37078	10 03 30.15	-11 32 07.4	19.1	704	1999 DK ₆	1999 02 18.22549	10 30 43.30	+06 54 21.9	18.9	704
1999 DZ ₅	1999 02 17.38735	10 03 29.22	-11 32 03.9	19.9	704	1999 DK ₆	1999 02 18.24690	10 30 42.03	+06 54 29.4	19.6	704
1999 DZ ₅	1999 02 19.21817	10 01 56.08	-11 24 27.3	18.0	704	1999 DK ₆	1999 02 18.26825	10 30 40.73	+06 54 35.8	19.5	704
1999 DZ ₅	1999 02 19.23926	10 01 54.91	-11 24 21.1	18.9	704	1999 DK ₆	1999 02 18.28947	10 30 39.12	+06 54 42.6	19.8	704
1999 DZ ₅	1999 02 19.26035	10 01 53.85	-11 24 16.0	18.5	704	1999 DK ₆	1999 02 19.20137	10 29 44.41	+06 59 15.3	19.4	704
1999 DZ ₅	1999 02 19.28117	10 01 52.71	-11 24 10.4	18.5	704	1999 DK ₆	1999 02 19.22245	10 29 42.91	+06 59 22.0	19.5	704
1999 DZ ₅	1999 02 19.30213	10 01 51.62	-11 24 05.3	18.4	704	1999 DK ₆	1999 02 19.24350	10 29 41.70	+06 59 26.8	19.5	704
1999 DA ₆	* 1999 02 17.33930	10 08 18.68	-10 50 36.4	18.4	704	1999 DK ₆	1999 02 19.28527	10 29 38.72	+06 59 39.1	19.7	704
1999 DA ₆	1999 02 17.35586	10 08 17.72	-10 50 38.9	18.9	704	1999 DL ₆	* 1999 02 18.20421	10 32 45.85	+07 06 14.5	18.5	704
1999 DA ₆	1999 02 17.37244	10 08 16.85	-10 50 41.7	19.1	704	1999 DL ₆	1999 02 18.22549	10 32 44.73	+07 06 19.3	18.7	704
1999 DA ₆	1999 02 17.38900	10 08 15.79	-10 50 44.5	19.6	704	1999 DL ₆	1999 02 18.24690	10 32 43.83	+07 06 24.0	18.7	704
1999 DA ₆	1999 02 19.21872	10 06 33.12	-10 54 53.1	18.1	704	1999 DL ₆	1999 02 18.26825	10 32 42.90	+07 06 29.4	18.9	704
1999 DA ₆	1999 02 19.23982	10 06 31.97	-10 54 55.9		704	1999 DL ₆	1999 02 18.28947	10 32 41.71	+07 06 34.8	19.1	704
1999 DA ₆	1999 02 19.26091	10 06 30.76	-10 54 58.0	18.4	704	1999 DL ₆	1999 02 18.30450	10 32 41.18	+07 06 38.7	19.0	704
1999 DA ₆	1999 02 19.28172	10 06 29.50	-10 55 01.5	18.3	704	1999 DL ₆	1999 02 18.34668	10 32 39.20	+07 06 52.6	19.1	704
1999 DA ₆	1999 02 19.30269	10 06 28.24	-10 55 03.9		704	1999 DL ₆	1999 02 18.36767	10 32 38.18	+07 06 57.4	19.2	704
1999 DB ₆	* 1999 02 17.33974	10 16 13.03	-13 07 36.8	17.9	704	1999 DL ₆	1999 02 18.38851	10 32 37.25	+07 07 01.9	19.2	704
1999 DB ₆	1999 02 17.35630	10 16 12.03	-13 07 34.5	18.1	704	1999 DL ₆	1999 02 18.40938	10 32 36.27	+07 07 07.2	18.7	704
1999 DB ₆	1999 02 17.37288	10 16 11.07	-13 07 31.5	18.8	704	1999 DL ₆	1999 02 18.43036	10 32 35.36	+07 07 11.2	19.0	704
1999 DB ₆	1999 02 17.38949	10 16 10.14	-13 07 29.8	19.9	704	1999 DL ₆	1999 02 18.45129	10 32 34.31	+07 07 18.2	19.3	704
1999 DB ₆	1999 02 19.30643	10 14 25.29	-13 02 46.4	17.7	704	1999 DL ₆	1999 02 18.49300	10 32 32.00	+07 07 27.3	19.6	704
1999 DB ₆	1999 02 19.32729	10 14 24.09	-13 02 42.0	18.6	704	1999 DL ₆	1999 02 19.20137	10 32 00.67	+07 10 32.9	18.8	704
1999 DB ₆	1999 02 19.34844	10 14 22.92	-13 02 38.1	18.3	704	1999 DL ₆	1999 02 19.22245	10 31 59.76	+07 10 38.0	19.5	704
1999 DB ₆	1999 02 19.36942	10 14 21.77	-13 02 35.6	18.6	704	1999 DL ₆	1999 02 19.24350	10 31 58.67	+07 10 45.5	20.0	704
1999 DB ₆	1999 02 19.39036	10 14 20.52	-13 02 30.9	18.3	704	1999 DL ₆	1999 02 19.28527	10 31 56.44	+07 10 53.0	19.8	704
1999 DC ₆	* 1999 02 17.34283	10 20 10.00	-10 57 09.3	18.0	704	1999 DM ₆	* 1999 02 20.40441	14 51 38.08	+04 20 32.6	18.1	704
1999 DC ₆	1999 02 17.35940	10 20 09.00	-10 57 08.5		704	1999 DM ₆	1999 02 20.41483	14 51 38.24	+04 20 41.6	18.1	704
1999 DC ₆	1999 02 17.37596	10 20 08.00	-10 57 06.5	18.4	704	1999 DM ₆	1999 02 20.42528	14 51 38.55	+04 20 51.2	18.6	704
1999 DC ₆	1999 02 17.39256	10 20 06.94	-10 57 04.8	19.8	704	1999 DM ₆	1999 02 20.43572	14 51 39.02	+04 20 59.6	18.1	704
1999 DC ₆	1999 02 17.40907	10 20 05.82	-10 57 04.0	19.2	704	1999 DM ₆	1999 02 20.44609	14 51 38.97	+04 21 07.1	18.1	704
1999 DC ₆	1999 02 19.30684	10 18 13.20	-10 53 52.2	17.5	704	1999 DM ₆	1999 02 24.37235	14 53 29.12	+05 20 59.9	18.6	704
1999 DC ₆	1999 02 19.32772	10 18 11.90	-10 53 49.2		704	1999 DM ₆	1999 02 24.38270	14 53 29.61	+05 21 09.7	18.4	704
1999 DC ₆	1999 02 19.34886	10 18 10.57	-10 53 46.5		704	1999 DM ₆	1999 02 24.39304	14 53 29.77	+05 21 16.5	18.4	704
1999 DC ₆	1999 02 19.36984	10 18 09.30	-10 53 44.1	17.9	704	1999 DM ₆	1999 02 24.40337	14 53 29.75	+05 21 28.7	18.4	704
1999 DC ₆	1999 02 19.39078	10 18 08.06	-10 53 41.2	17.8	704	1999 DN ₆	* 1999 02 20.40495	14 53 39.36	-05 43 20.9	17.8	704
1999 DD ₆	* 1999 02 17.34294	10 16 20.32	-10 41 04.0	18.6	704	1999 DN ₆	1999 02 20.41538	14 53 39.83	-05 43 21.0	17.6	704
1999 DD ₆	1999 02 17.35951	10 16 19.45	-10 40 59.2	19.2	704	1999 DN ₆	1999 02 20.42582	14 53 40.36	-05 43 16.7	17.6	704
1999 DD ₆	1999 02 17.37607	10 16 18.49	-10 40 56.9	19.7	704	1999 DN ₆	1999 02 20.43626	14 53 40.88	-05 43 16.7	17.6	704
1999 DD ₆	1999 02 17.39267	10 16 17.63	-10 40 53.6	19.7	704	1999 DN ₆	1999 02 20.44664	14 53 41.48	-05 43 13.7	17.5	704
1999 DD ₆	1999 02 19.30670	10 14 33.04	-10 33 03.5	18.2	704	1999 DN ₆	1999 02 23.43326	14 56 21.78	-05 32 59.0	18.3	704
1999 DD ₆	1999 02 19.32758	10 14 31.87	-10 32 58.5	19.3	704	1999 DN ₆	1999 02 23.44191	14 56 22.05	-05 32 56.3	18.3	704
1999 DD ₆	1999 02 19.34872	10 14 30.63	-10 32 53.7	18.7	704	1999 DN ₆	1999 02 23.45069	14 56 22.62	-05 32 54.6	18.3	704
1999 DD ₆	1999 02 19.36970	10 14 29.45	-10 32 49.1	18.9	704	1999 DN ₆	1999 02 23.45943	14 56 22.95	-05 32 53.2	18.9	704
1999 DE ₆	* 1999 02 17.34678	10 41 34.66	-14 50 24.0	18.2	704	1999 DN ₆	1999 02 23.46809	14 56 23.54	-05 32 50.2	18.4	704
1999 DE ₆	1999 02 17.36337	10 41 33.81	-14 50 18.4	19.2	704	1999 DO ₆	* 1999 02 20.40951	15 24 44.43	-08 08 29.9	18.3	704
1999 DE ₆	1999 02 17.37992	10 41 33.07	-14 50 13.2	20.0	704	1999 DO ₆	1999 02 20.43037	15 24 45.66	-08 08 25.7	18.5	704
1999 DE ₆	1999 02 17.39651	10 41 32.24	-14 50 06.2	20.0	704	1999 DO ₆	1999 02 20.44082	15 24 46.35	-08 08 21.3	18.1	704
1999 DE ₆	1999 02 17.41306	10 41 31.16	-14 50 00.0	20.4	704	1999 DO ₆	1999 02 20.45119	15 24 46.86	-08 08 16.9	18.1	704
1999 DE ₆	1999 02 19.31140	10 40 04.53	-14 37 30.0	18.0	704	1999 DO ₆	1999 02 23.47168	15 27 54.93	-07 55 44.0	18.3	704
1999 DE ₆	1999 02 19.33229	10 40 03.49	-14 37 19.7	18.5	704	1999 DO ₆	1999 02 23.48024	15 27 55.23	-07 55 41.1	18.3	704
1999 DE ₆	1999 02 19.35341	10 40 02.56	-14 37 11.2	18.8	704	1999 DO ₆	1999 02 23.48903	15 27 55.85	-07 55 36.8	18.3	704
1999 DE ₆	1999 02 19.37439	10 40 01.39	-14 37 02.8	18.2	704	1999 DO ₆	1999 02 23.50671	15 27 56.72	-07 55 32.7	19.0	704
1999 DE ₆	1999 02 19.39531	10 40 00.37	-14 36 54.2	18.7	704	1999 DP ₆	* 1999 02 20.41125	15 31 54.70	+00 31 31.3	18.4	704
1999 DF ₆	* 1999 02 17.34678	10 45 31.64	-15 25 44.9	17.9	704	1999 DP ₆	1999 02 20.42169	15 31 55.30	+00 31 33.3	18.4	704
1999 DF ₆	1999 02 17.36337	10 45 30.78	-15 25 45.2	19.0	704	1999 DP ₆	1999 02 20.43212	15 31 55.89	+00 31 35.3	18.2	704
1999 DF ₆	1999 02 17.37992	10 45 29.88	-15 25 45.1	19.4	704	1999 DP ₆	1999 02 20.44254	15 31 56.22	+00 31 35.5	18.2	704
1999 DF ₆	1999 02 17.41306	10 45 28.00	-15 25 49.3	19.3	704	1999 DP ₆	1999 02 20.45293	15 31 56.80	+00 31 39.7	17.8	704
1999 DF ₆	1999 02 19.31483	10 43 45.20	-15 26 42.2	18.0	704	1999 DP ₆	1999 02 23.47306	15 34 41.43	+00 40 52.1	18.2	704
1999 DF ₆	1999 02 19.33577	10 43 43.98	-15 26 42.5	18.2	704	1999 DP ₆	1999 02 23.48166	15 34 41.87	+00 40 53.8	18.2	704
1999 DF ₆	1999 02 19.35687	10 43 42.82	-15 26 42.3	18.2	704	1999 DP ₆	1999 02 23.49042	15 34 42.34	+00 40 55.4	18.2	704
1999 DF ₆	1999 02 19.37784	10 43 41.63	-15 26 43.0	18.3	704	1999 DP ₆	1999 02 23.49932	15 34 42.87	+00 40 55.0	18.4	704
1999 DF ₆	1999 02 19.39876	10 43 40.51	-15 26 42.9	18.5	704	1999 DP ₆	1999 02 23.50807	15 34 43.24	+00 40 58.5	18.4	704
1999 DG ₆	* 1999 02 17.34954	10 52 15.51	-18 27 42.3	17.8	704	1999 DQ ₆	* 1999 02 20.45722	15 59 11.97	-09 03 42.6	18.5	704
1999 DG ₆	1999 02 17.36612	10 52 14.65	-18 27 42.0	18.6	704	1999 DQ ₆	1999 02 20.46765	15 59 12.52	-09 03 38.4	18.0	704
1999 DG ₆	1999 02 17.38270	10 52 14.06	-18 27 44.2	19.9	704	1999 DQ ₆	1999 02 20.47805	15 59 12.89	-09 03 38.3	18.0	704
1999 DG ₆	1999 02										

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1999 DU ₆	1999 02 20.48142	16 14 23.11	-06 26 52.8	18.2	704	1999 DB ₇	1999 02 28.38501	17 06 24.09	-04 14 52.7	18.5 V	734
1999 DU ₆	1999 02 20.49184	16 14 23.53	-06 26 52.5	18.2	704	1999 DB ₇	1999 03 01.09372	17 16 18.08	-01 32 45.4		046
1999 DU ₆	1999 02 20.50225	16 14 24.00	-06 26 50.3	18.6	704	1999 DB ₇	1999 03 01.09440	17 16 18.60	-01 32 35.7		046
1999 DU ₆	1999 02 23.47892	16 16 51.02	-06 23 37.5	18.6	704	1999 DB ₇	1999 03 01.09560	17 16 19.60	-01 32 20.1	15.6 R	046
1999 DU ₆	1999 02 23.48767	16 16 51.57	-06 23 37.6	18.6	704	1999 DB ₇	1999 03 01.09681	17 16 20.47	-01 32 04.3		046
1999 DU ₆	1999 02 23.50536	16 16 52.34	-06 23 36.6	18.8	704	1999 DB ₇	1999 03 01.09905	17 16 22.11	-01 31 34.3		046
1999 DU ₆	1999 02 23.51396	16 16 52.82	-06 23 33.3	18.7	704	1999 DB ₇	1999 03 01.09961	17 16 22.63	-01 31 27.6		046
1999 DV ₆	* 1999 02 20.47350	16 30 15.11	-15 12 20.2	18.3	704	1999 DB ₇	1999 03 01.10323	17 16 25.35	-01 30 39.6	15.8 R	046
1999 DV ₆	1999 02 20.48397	16 30 15.73	-15 12 20.4	18.2	704	1999 DB ₇	1999 03 01.41437	17 20 29.90	-00 22 45.1	15.4 R	758
1999 DV ₆	1999 02 20.49439	16 30 16.34	-15 12 25.0	18.1	704	1999 DB ₇	1999 03 01.41755	17 20 31.98	-00 22 07.8	15.1 R	758
1999 DV ₆	1999 02 20.50479	16 30 17.17	-15 12 25.4	18.1	704	1999 DB ₇	1999 03 01.42334	17 20 36.17	-00 20 52.1	15.2 R	758
1999 DV ₆	1999 02 26.47618	16 36 11.08	-15 35 02.5	18.2	704	1999 DB ₇	1999 03 01.42506	17 20 37.37	-00 20 30.5	15.3 R	758
1999 DV ₆	1999 02 26.48667	16 36 11.68	-15 35 07.5	18.2	704	1999 DB ₇	1999 03 01.42667	17 20 38.49	-00 20 10.8	15.1 R	758
1999 DV ₆	1999 02 26.49713	16 36 12.30	-15 35 10.2	18.1	704	1999 DB ₇	1999 03 04.43154	17 52 56.16	+08 21 19.6		758
1999 DV ₆	1999 02 26.50744	16 36 12.61	-15 35 12.3	18.1	704	1999 DB ₇	1999 03 04.43317	17 52 57.17	+08 21 35.5		758
1999 DW ₆	* 1999 02 23.32999	13 07 49.63	-12 14 59.2	17.7	704	1999 DB ₇	1999 03 04.43476	17 52 57.86	+08 21 47.8		758
1999 DW ₆	1999 02 23.34052	13 07 49.32	-12 15 02.9	17.7	704	1999 DB ₇	1999 03 04.44083	17 53 00.57	+08 22 36.7	15.7 R	758
1999 DW ₆	1999 02 23.35111	13 07 49.01	-12 15 02.9	17.9	704	1999 DB ₇	1999 03 04.44370	17 53 01.93	+08 23 02.0		758
1999 DW ₆	1999 02 23.37121	13 07 48.14	-12 15 03.9	18.0	704	1999 DB ₇	1999 03 04.44535	17 53 02.63	+08 23 15.3		758
1999 DW ₆	1999 02 26.31624	13 06 18.78	-12 21 16.7	16.9	704	1999 DB ₇	1999 03 04.45373	17 53 06.79	+08 24 26.2		758
1999 DW ₆	1999 02 26.32658	13 06 18.32	-12 21 16.6	16.9	704	1999 DB ₇	1999 03 05.34969	18 00 48.86	+10 22 36.8	15.6 R	758
1999 DW ₆	1999 02 26.33693	13 06 17.93	-12 21 19.9	16.9	704	1999 DB ₇	1999 03 05.35199	18 00 49.97	+10 22 53.2	15.5 R	758
1999 DW ₆	1999 02 26.34731	13 06 17.29	-12 21 18.7	17.7	704	1999 DB ₇	1999 03 05.35429	18 00 51.05	+10 23 10.7	17.2 R	758
1999 DW ₆	1999 03 14.22351	12 54 16.69	-12 28 23.5	17.5 V	860	1999 DB ₇	1999 03 13.16274	18 45 28.55	+20 43 18.5	17.4 R	046
1999 DW ₆	1999 03 14.23029	12 54 16.29	-12 28 22.6	17.9 V	860	1999 DB ₇	1999 03 13.16390	18 45 28.76	+20 43 22.0		046
1999 DW ₆	1999 03 14.23655	12 54 15.85	-12 28 22.3	17.9 V	860	1999 DB ₇	1999 03 13.16507	18 45 29.01	+20 43 25.6		046
1999 DW ₆	1999 03 18.19780	12 50 25.34	-12 23 19.7	17.2 V	860	1999 DB ₇	1999 03 13.16624	18 45 29.28	+20 43 29.4		046
1999 DW ₆	1999 03 18.20538	12 50 24.77	-12 23 20.1	17.1 V	860	1999 DB ₇	1999 03 13.16764	18 45 29.56	+20 43 33.6	18.0 V	046
1999 DW ₆	1999 03 19.38644	12 49 13.25	-12 21 26.0	17.4	704	1999 DB ₇	1999 03 14.17118	18 49 27.80	+21 30 49.4		104
1999 DW ₆	1999 03 19.39763	12 49 12.64	-12 21 25.9	17.8	704	1999 DB ₇	1999 03 14.17303	18 49 28.14	+21 30 54.6		104
1999 DW ₆	1999 03 19.40885	12 49 11.98	-12 21 24.1	17.7	704	1999 DB ₇	1999 03 14.17488	18 49 28.55	+21 31 00.5		104
1999 DW ₆	1999 03 19.42000	12 49 11.25	-12 21 22.2		704	1999 DB ₇	1999 03 14.17675	18 49 28.90	+21 31 04.8		104
1999 DW ₆	1999 03 19.43108	12 49 10.48	-12 21 20.2		704	1999 DD ₇	* 1999 02 25.00788	11 21 04.86	+10 39 41.2	18.1 V	012
1999 DW ₆	1999 03 20.30616	12 48 17.07	-12 19 43.0		704	1999 DD ₇	1999 02 25.01529	11 21 04.45	+10 39 42.5	18.4 V	012
1999 DW ₆	1999 03 20.32442	12 48 15.94	-12 19 41.3		704	1999 DD ₇	1999 02 25.02145	11 21 04.16	+10 39 43.5	18.3 V	012
1999 DW ₆	1999 03 20.34267	12 48 14.79	-12 19 39.1		704	1999 DD ₇	1999 02 25.02755	11 21 03.83	+10 39 44.5	19.0 V	012
1999 DW ₆	1999 03 20.36070	12 48 13.60	-12 19 36.3		704	1999 DD ₇	1999 02 25.03582	11 21 03.34	+10 39 45.5	18.4 V	012
1999 DW ₆	1999 03 20.37877	12 48 12.46	-12 19 34.4		704	1999 DD ₇	1999 03 11.06929	11 08 24.30	+11 09 05.7	18.0 V	012
1999 DW ₆	1999 03 26.16921	12 42 06.17	-12 05 58.1	17.9 V	860	1999 DD ₇	1999 03 11.07530	11 08 24.00	+11 09 05.9	17.8 V	012
1999 DW ₆	1999 03 26.17410	12 42 05.84	-12 05 57.3	17.8 V	860	1999 DD ₇	1999 03 11.08277	11 08 23.57	+11 09 06.6	17.8 V	012
1999 DW ₆	1999 03 26.18073	12 42 05.36	-12 05 56.2	17.9 V	860	1999 DD ₇	1999 03 11.08916	11 08 23.19	+11 09 06.8	18.2 V	012
1999 DW ₆	1999 03 27.11449	12 41 05.26	-12 03 20.9	17.9 V	859	1999 DD ₇	1999 03 11.09691	11 08 22.72	+11 09 08.3	17.8 V	012
1999 DW ₆	1999 03 27.12341	12 41 04.67	-12 03 19.4	17.8 V	859	1999 DD ₇	1999 03 15.89773	11 04 04.11	+11 16 20.7	17.8 V	012
1999 DW ₆	1999 03 27.12736	12 41 04.40	-12 03 18.8	17.8 V	859	1999 DD ₇	1999 03 15.91549	11 04 03.16	+11 16 22.5	17.9 V	012
1999 DX ₆	1999 02 14.48706	14 50 25.25	-08 22 24.9	18.2 R	699	1999 DD ₇	1999 03 15.93220	11 04 02.27	+11 16 23.6	18.0 V	012
1999 DX ₆	1999 02 14.50234	14 50 26.26	-08 22 26.7		699	1999 DD ₇	1999 03 15.94958	11 04 01.32	+11 16 25.3	18.1 V	012
1999 DX ₆	1999 02 14.51762	14 50 27.30	-08 22 24.2		699	1999 DD ₇	1999 03 15.96527	11 04 00.45	+11 16 26.2	18.1 V	012
1999 DX ₆	* 1999 02 23.43230	14 59 32.78	-08 14 02.0	18.5	704	1999 DD ₇	1999 03 20.99304	10 59 41.23	+11 21 40.5	18.8 V	910
1999 DX ₆	1999 02 23.44093	14 59 33.08	-08 13 59.2	18.5	704	1999 DD ₇	1999 03 21.01847	10 59 39.93	+11 21 41.7	18.8 V	910
1999 DX ₆	1999 02 23.44969	14 59 33.69	-08 13 59.2	18.5	704	1999 DE ₇	1999 03 21.04578	10 59 38.54	+11 21 43.0	19.1 V	910
1999 DX ₆	1999 02 23.45846	14 59 34.21	-08 13 59.2	19.0	704	1999 DE ₇	* 1999 02 23.88202	08 47 24.66	+11 21 56.0	18.4 R	159
1999 DX ₆	1999 02 23.46711	14 59 34.58	-08 14 00.0	19.0	704	1999 DE ₇	1999 02 23.88445	08 47 24.63	+21 11 56.4	18.1 R	159
1999 DX ₆	1999 02 26.40731	15 02 11.16	-08 08 22.8	18.7	704	1999 DE ₇	1999 02 23.88833	08 47 24.47	+21 11 57.6	18.1 R	159
1999 DX ₆	1999 02 26.41764	15 02 11.61	-08 08 22.9	18.7	704	1999 DE ₇	1999 02 23.89194	08 47 24.40	+21 11 57.7	18.2 R	159
1999 DX ₆	1999 02 26.42799	15 02 12.15	-08 08 20.8	18.7	704	1999 DE ₇	1999 03 07.84800	08 40 42.68	+21 34 22.0	18.4 R	159
1999 DX ₆	1999 02 26.44869	15 02 12.83	-08 08 16.4	18.8	704	1999 DE ₇	1999 03 07.85259	08 40 42.33	+21 34 25.4	18.2 R	159
1999 DY ₆	* 1999 02 23.47173	15 34 36.42	-09 36 54.3	17.8	704	1999 DE ₇	1999 03 07.85454	08 40 42.37	+21 34 25.5	18.4 R	159
1999 DY ₆	1999 02 23.48030	15 34 36.97	-09 36 56.6	17.8	704	1999 DE ₇	1999 03 14.82015	08 38 13.06	+21 40 40.9	18.3 R	159
1999 DY ₆	1999 02 23.48908	15 34 37.63	-09 36 58.9	18.5	704	1999 DE ₇	1999 03 14.88496	08 38 11.86	+21 40 43.8	18.5 R	159
1999 DY ₆	1999 02 23.50676	15 34 38.22	-09 37 03.4	18.5	704	1999 DE ₇	1999 03 14.89178	08 38 11.72	+21 40 42.6	18.7 R	159
1999 DY ₆	1999 02 26.41408	15 37 13.68	-09 49 09.1	17.4	704	1999 DE ₇	1999 03 14.92556	08 38 11.05	+21 40 44.7	18.4 R	159
1999 DY ₆	1999 02 26.42442	15 37 14.28	-09 49 13.6	17.4	704	1999 DE ₇	1999 03 14.93365	08 38 11.01	+21 40 45.1	18.1 R	159
1999 DY ₆	1999 02 26.43479	15 37 14.63	-09 49 13.8	17.4	704	1999 DF ₇	* 1999 02 18.10942	07 44 14.39	+40 08 55.6	18.6 R	699
1999 DY ₆	1999 02 26.45549	15 37 15.79	-09 49 18.6	17.7	704	1999 DF ₇	1999 02 18.13485	07 44 13.58	+40 08 48.9		699
1999 DZ ₆	* 1999 02 23.47259	15 36 12.14	-08 54 00.6	18.2	704	1999 DF ₇	1999 02 18.16035	07 44 12.78	+40 08 42.5		699
1999 DZ ₆	1999 02 23.48120	15 36 12.48	-08 54 01.7	18.2	704	1999 DF ₇	1999 02 20.18656	07 43 25.81	+39 59 21.2	18.5 R	699
1999 DZ ₆	1999 02 23.48995	15 36 13.04	-08 54 01.5	18.2	704	1999 DF ₇	1999 02 20.20954	07 43 25.37	+39 59 15.4		699
1999 DZ ₆	1999 02 23.49885	15 36 13.36	-08 54 04.8	18.2	704	1999 DF ₇	1999 02 20.23255	07 43 24.76	+39 59 09.3		699
1999 DZ ₆	1999 02 23.50761	15 36 13.60	-08 54 05.5	18.3	704	1999 DH ₇	* 1999 02 20.40541	12 13 53.58	+03 42 07.1	17.3 R	699
1999 DZ ₆	1999 02 26.45618	15 38 24.63	-09 01 15.3	17.6	704	1999 DH ₇	1999 02 20.42580	12 13 52.78	+03 42 07.7		699
1999 DZ ₆	1999 02 26.46652	15 38 25.23	-09 01 15.6	17.2	704	1999 DH ₇	1999 02 20.446				

1999 EB	1999 03	19.17863	10 51 32.02	+09 31 44.4	18.1	704	1999 EL	1999 02	21.40475	12 14 55.61	-06 07 22.4	16.1 R	699
1999 EB	1999 03	19.18868	10 51 31.50	+09 31 44.7		699	1999 EL	1999 02	21.42513	12 14 55.17	-06 07 13.7		699
1999 EB	1999 03	20.12442	10 50 41.34	+09 31 54.8	18.4	704	1999 EL	1999 02	21.44555	12 14 54.75	-06 07 05.1		699
1999 EB	1999 03	20.14245	10 50 40.28	+09 31 55.0		704	1999 EL	* 1999 03	09.23263	12 07 34.81	-03 50 36.5	16.6 R	727
1999 EB	1999 03	20.16087	10 50 39.39	+09 31 54.5		704	1999 EL	1999 03	09.24861	12 07 34.24	-03 50 27.1	16.7 R	727
1999 EB	1999 03	20.17887	10 50 38.38	+09 31 55.3		704	1999 EL	1999 03	10.22788	12 06 59.80	-03 40 35.4	16.5 R	727
1999 EB	1999 03	20.19692	10 50 37.37	+09 31 55.4	17.7	704	1999 EL	1999 03	10.24191	12 06 59.28	-03 40 26.9	16.4 R	727
1999 EC	* 1999 03	06.19929	11 04 23.08	+09 10 51.8		E 684	1999 EL	1999 03	10.25586	12 06 58.76	-03 40 18.3	16.4 R	727
1999 EC	1999 03	06.20749	11 04 22.63	+09 10 53.9	18.2 R	E 684	1999 EL	1999 03	15.16913	12 03 57.48	-02 49 00.5	16.5 R	727
1999 EC	1999 03	07.17561	11 03 30.61	+09 14 22.4		I 684	1999 EL	1999 03	15.18399	12 03 56.90	-02 48 50.6	16.4 R	727
1999 EC	1999 03	07.18435	11 03 30.10	+09 14 24.0		I 684	1999 EL	1999 03	15.19744	12 03 56.38	-02 48 41.9	16.3 R	727
1999 EC	1999 03	10.26916	11 00 44.59	+09 25 08.6	18.4 R	I 684	1999 EL	1999 03	26.21549	11 56 44.55	-00 46 56.4	16.4 R	727
1999 EC	1999 03	10.27240	11 00 44.44	+09 25 09.1		I 684	1999 EL	1999 03	26.22767	11 56 44.05	-00 46 48.3	16.3 R	727
1999 EC	1999 03	10.27845	11 00 44.10	+09 25 10.4		I 684	1999 EL	1999 03	26.24008	11 56 43.55	-00 46 39.7	16.5 R	727
1999 EC	1999 03	12.34831	10 58 54.09	+09 32 03.3	18.8 R	I 684	1999 EM	* 1999 03	09.35211	10 45 46.41	+06 23 34.5	18.4 R	678
1999 EC	1999 03	12.35139	10 58 53.92	+09 32 03.7		I 684	1999 EM	1999 03	09.37859	10 45 44.88	+06 23 39.9	18.4 R	678
1999 ED	* 1999 03	09.23271	10 42 28.31	+09 17 07.0	19.1 R	t 684	1999 EM	1999 03	10.23015	10 44 57.20	+06 27 29.5	18.7 R	678
1999 ED	1999 03	09.23726	10 42 28.08	+09 17 13.5		t 684	1999 EM	1999 03	10.32198	10 44 51.85	+06 27 54.1	19.0 R	678
1999 ED	1999 03	10.24177	10 41 38.30	+09 42 27.8	19.1 R	t 684	1999 EM	1999 03	10.35784	10 44 49.59	+06 28 02.3	19.1 R	678
1999 ED	1999 03	10.24738	10 41 38.00	+09 42 36.6		t 684	1999 EM	1999 03	11.21289	10 44 02.09	+06 31 50.0	18.0 R	678
1999 ED	1999 03	10.25396	10 41 37.65	+09 42 46.0		t 684	1999 EM	1999 03	11.23584	10 44 00.75	+06 31 55.9	17.6 R	678
1999 ED	1999 03	12.32096	10 39 57.78	+10 33 49.5		t 684	1999 EM	1999 03	13.36293	10 42 03.65	+06 41 07.6	17.1 R	678
1999 ED	1999 03	12.32832	10 39 57.45	+10 33 58.9		t 684	1999 EM	1999 03	13.42986	10 41 59.97	+06 41 24.6	16.9 R	678
1999 ED	1999 03	16.38016	10 36 55.40	+12 10 05.2	19.4 R	t 684	1999 EN	* 1999 03	06.15720	09 51 53.96	+12 55 39.3	20.0 V	691
1999 ED	1999 03	16.38911	10 36 55.13	+12 10 16.7		t 684	1999 EN	1999 03	06.17874	09 51 52.97	+12 55 44.1	19.9 V	691
1999 ED	1999 03	20.30661	10 34 20.99	+13 37 10.3		F 684	1999 EN	1999 03	06.20006	09 51 51.93	+12 55 48.2	19.6 V	691
1999 ED	1999 03	20.31388	10 34 20.77	+13 37 18.3	19.4 R	t 684	1999 EN	1999 03	09.19592	09 49 38.92	+13 05 24.6	20.3 V	691
1999 ED	1999 03	21.29851	10 33 45.90	+13 58 06.8		F 684	1999 EN	1999 03	09.21737	09 49 37.99	+13 05 28.4	20.0 V	691
1999 ED	1999 03	21.30529	10 33 45.65	+13 58 13.9		F 684	1999 EN	1999 03	09.23995	09 49 36.97	+13 05 32.8	21.0 V	691
1999 EE	* 1999 03	09.27384	11 49 15.26	+06 54 27.7		F 684	1999 EN	1999 03	14.18559	09 46 26.90	+13 18 49.7	20.4 V	691
1999 EE	1999 03	09.27730	11 49 15.00	+06 54 28.9	18.0 R	F 684	1999 EN	1999 03	14.20740	09 46 26.08	+13 18 52.9	20.6 V	691
1999 EE	1999 03	10.30355	11 48 11.42	+07 00 47.8	18.1 R	F 684	1999 EN	1999 03	14.23234	09 46 25.20	+13 18 56.4	20.6 V	691
1999 EE	1999 03	10.30699	11 48 11.19	+07 00 49.2		F 684	1999 EN	1999 03	20.22915	09 43 30.18	+13 30 20.5	20.3 V	691
1999 EE	1999 03	14.37285	11 43 56.37	+07 25 16.7	18.4 R	F 684	1999 EN	1999 03	20.25108	09 43 29.60	+13 30 22.0	20.4 V	691
1999 EE	1999 03	14.37609	11 43 56.16	+07 25 18.0		F 684	1999 EN	1999 03	20.27317	09 43 29.05	+13 30 23.9	20.5 V	691
1999 EE	1999 03	15.37023	11 42 53.73	+07 31 05.2	18.2 R	F 684	1999 EO	* 1999 03	06.15761	09 52 29.85	+12 51 52.0	20.3 V	691
1999 EE	1999 03	15.37333	11 42 53.54	+07 31 06.3		F 684	1999 EO	1999 03	06.17916	09 52 28.95	+12 51 58.6	20.5 V	691
1999 EE	1999 03	21.31393	11 36 45.52	+08 03 29.1	18.2 R	F 684	1999 EO	1999 03	06.20048	09 52 28.05	+12 52 06.2	20.1 V	691
1999 EE	1999 03	21.32487	11 36 44.84	+08 03 32.6		F 684	1999 EO	1999 03	09.19651	09 50 30.31	+13 08 01.7	20.7 V	691
1999 EE	1999 03	22.32218	11 35 44.76	+08 08 31.9	18.2 R	F 684	1999 EO	1999 03	09.21796	09 50 29.48	+13 08 08.6	20.3 V	691
1999 EF	1999 03	09.23271	10 41 40.90	+09 15 31.0	17.8 R	F 684	1999 EO	1999 03	09.24054	09 50 28.57	+13 08 15.3	21.2 V	691
1999 EF	1999 03	09.23726	10 41 40.72	+09 15 33.3		F 684	1999 EP	* 1999 03	06.15769	09 52 36.35	+12 47 48.1	21.3 V	691
1999 EF	* 1999 03	10.23049	10 41 00.14	+09 23 00.7	17.7 R	F 684	1999 EP	1999 03	06.20055	09 52 34.50	+12 48 16.9	20.9 V	691
1999 EF	1999 03	10.23454	10 40 59.98	+09 23 02.7		F 684	1999 EP	1999 03	09.19649	09 50 28.40	+13 21 27.7	21.7 V	691
1999 EF	1999 03	14.36013	10 38 18.10	+09 52 55.8	18.2 R	F 684	1999 EP	1999 03	09.21794	09 50 27.51	+13 21 41.8	21.1 V	691
1999 EF	1999 03	14.36394	10 38 17.92	+09 52 57.5		F 684	1999 EP	1999 03	09.24052	09 50 26.53	+13 21 56.2	21.6 V	691
1999 EF	1999 03	15.35958	10 37 40.91	+09 59 52.4	18.4 R	F 684	1999 EQ	* 1999 03	06.15879	09 54 12.24	+12 58 26.6	20.0 V	691
1999 EF	1999 03	15.36314	10 37 40.79	+09 59 53.6		F 684	1999 EQ	1999 03	06.18034	09 54 11.32	+12 58 30.1	20.1 V	691
1999 EG	* 1999 03	07.54152	12 49 03.39	-08 31 31.5	18.1 R	428	1999 EQ	1999 03	06.20166	09 54 10.40	+12 58 33.9	19.7 V	691
1999 EG	1999 03	07.67823	12 48 57.72	-08 31 05.2	18.2 R	428	1999 EQ	1999 03	09.19764	09 52 08.09	+13 06 44.0	20.3 V	691
1999 EG	1999 03	09.49116	12 47 43.64	-08 25 10.9		428	1999 EQ	1999 03	09.21909	09 52 07.23	+13 06 47.6	20.1 V	691
1999 EG	1999 03	09.65392	12 47 36.61	-08 24 37.1	18.4 R	428	1999 EQ	1999 03	09.24167	09 52 06.28	+13 06 50.8	20.7 V	691
1999 EG	1999 03	10.48008	12 47 01.28	-08 21 42.4	18.6 R	428	1999 EQ	1999 03	14.18741	09 49 04.54	+13 18 32.3	20.2 V	691
1999 EG	1999 03	10.53237	12 46 58.85	-08 21 32.4	18.6 R	428	1999 EQ	1999 03	14.20922	09 49 03.77	+13 18 35.1	20.2 V	691
1999 EG	1999 03	13.57946	12 44 40.02	-08 09 46.5	18.4 R	428	1999 EQ	1999 03	14.23416	09 49 02.93	+13 18 38.2	20.4 V	691
1999 EG	1999 03	13.59988	12 44 39.04	-08 09 41.2	18.4 R	428	1999 ER	* 1999 03	06.16119	09 57 40.09	+12 51 06.0	20.9 V	691
1999 EG	1999 03	21.91450	12 37 32.81	-07 30 38.3	18.7	120	1999 ER	1999 03	06.18273	09 57 38.90	+12 51 14.2	21.4 V	691
1999 EG	1999 03	21.92751	12 37 32.09	-07 30 34.2		120	1999 ER	1999 03	06.20405	09 57 37.66	+12 51 21.3	21.3 V	691
1999 EG	1999 03	21.94001	12 37 31.41	-07 30 29.7		120	1999 ER	1999 03	09.19959	09 54 57.32	+13 09 12.3	21.8 V	691
1999 EG	1999 03	22.37623	12 37 07.58	-07 28 11.9	18.8 R	699	1999 ER	1999 03	09.22104	09 54 56.18	+13 09 19.4	21.3 V	691
1999 EG	1999 03	22.40074	12 37 06.10	-07 28 04.6		699	1999 ER	1999 03	09.24362	09 54 54.98	+13 09 27.7	21.6 V	691
1999 EG	1999 03	22.42115	12 37 04.95	-07 27 57.3		699	1999 ES	* 1999 03	06.16146	09 58 03.51	+12 46 02.5	20.5 V	691
1999 EG	1999 03	23.54416	12 36 03.74	-07 21 51.0	18.4 R	428	1999 ES	1999 03	06.18301	09 58 02.60	+12 46 11.4	20.8 V	691
1999 EG	1999 03	23.55382	12 36 03.28	-07 21 47.7		428	1999 ES	1999 03	06.20433	09 58 01.74	+12 46 20.3	20.6 V	691
1999 EH	* 1999 03	07.55670	12 47 11.61	-08 30 11.2	18.4 R	428	1999 ES	1999 03	09.20040	09 56 07.03	+13 06 42.0	20.6 V	691
1999 EH	1999 03	09.65058	12 45 40.78	-08 24 55.3	18.7 R	428	1999 ES	1999 03	09.22185	09 56 06.20	+13 06 51.1	20.8 V	691
1999 EH	1999 03	09.67553	12 45 39.67	-08 24 50.1	18.5 R	428	1999 ES	1999 03	09.24443	09 56 05.32	+13 06 59.7	20.8 V	691
1999 EH	1999 03	10.52627	12 45 01.24	-08 22 27.7	18.8 R	428	1999 ET	* 1999 03	06.16156	09 58 11.81	+12 56 46.4	20.3 V	691
1999 EH	1999 03	18.60234	12 38 11.23	-07 53 53.1	18.4 R	428	1999 ET	1999 03	06.18310	09 58 10.59	+12 56 50.9	20.4 V	691
1999 EH	1999 03	18.62038	12 38 10.17	-07 53 48.4	18.4 R	428	1999 ET	1999 03	06.20442	09 58 09.37	+12 56 55.4	20.1 V	691
1999 EH	1999 03	22.37623	12 34 39.55	-07 37 27.0	18.3 R	699	1999 ET	1999 03	09.19993	09 55 26.74	+13 07 22.0	20.4 V	691
1999 EH	1999 03	22.40074	12 34 38.14	-07 37 18.6		699	1999 ET	1999 03	09.22138	09 55 25.58	+13 07 26.0	20.5 V	691

1999 EY	1999 03 11.19944	10 50 34.00	+05 00 16.2	20.8 V	691	1999 EP ₁	* 1999 03 06.22544	11 06 28.35	+04 27 37.6	19.9 V	691
1999 EY	1999 03 11.22026	10 50 32.74	+05 00 24.9	20.7 V	691	1999 EP ₁	1999 03 06.24664	11 06 27.17	+04 27 45.1	19.7 V	691
1999 EZ	* 1999 03 06.21800	10 55 43.81	+04 28 34.9	20.3 V	691	1999 EP ₁	1999 03 06.26774	11 06 25.95	+04 27 52.7	19.9 V	691
1999 EZ	1999 03 06.23920	10 55 42.83	+04 28 40.7	20.2 V	691	1999 EP ₁	1999 03 11.18624	11 01 57.80	+04 56 56.2	20.1 V	691
1999 EZ	1999 03 06.26030	10 55 41.86	+04 28 45.7	19.9 V	691	1999 EP ₁	1999 03 11.20732	11 01 56.65	+04 57 03.9	20.5 V	691
1999 EZ	1999 03 11.17936	10 52 01.77	+04 48 15.4	20.1 V	691	1999 EP ₁	1999 03 11.22814	11 01 55.50	+04 57 11.5	20.4 V	691
1999 EZ	1999 03 11.20044	10 52 00.89	+04 48 20.3	20.1 V	691	1999 EP ₁	1999 03 12.29546	11 00 58.09	+05 03 24.7	20.3 V	691
1999 EZ	1999 03 11.22126	10 51 59.98	+04 48 25.1	20.3 V	691	1999 EP ₁	1999 03 12.31686	11 00 56.88	+05 03 32.4	20.5 V	691
1999 EA ₁	* 1999 03 06.21800	10 55 44.33	+04 23 25.2	19.9 V	691	1999 EQ ₁	* 1999 03 06.22580	11 06 59.46	+04 26 27.3	18.6 V	691
1999 EA ₁	1999 03 06.23920	10 55 43.15	+04 23 28.1	19.6 V	691	1999 EQ ₁	1999 03 06.24700	11 06 58.34	+04 26 30.8	18.4 V	691
1999 EA ₁	1999 03 06.26030	10 55 41.98	+04 23 31.0	19.7 V	691	1999 EQ ₁	1999 03 06.26810	11 06 57.22	+04 26 34.1	18.5 V	691
1999 EA ₁	1999 03 11.17883	10 51 15.83	+04 34 32.0	19.9 V	691	1999 EQ ₁	1999 03 11.18677	11 02 43.77	+04 39 38.9	18.5 V	691
1999 EA ₁	1999 03 11.19991	10 51 14.72	+04 34 35.4	19.9 V	691	1999 EQ ₁	1999 03 11.20785	11 02 42.66	+04 39 42.3	18.6 V	691
1999 EA ₁	1999 03 11.22073	10 51 13.57	+04 34 38.1	19.9 V	691	1999 EQ ₁	1999 03 11.22867	11 02 41.59	+04 39 45.8	18.7 V	691
1999 EB ₁	* 1999 03 06.21849	10 56 26.35	+04 25 31.3	21.0 V	691	1999 EQ ₁	1999 03 16.22348	10 58 28.50	+04 52 48.1	19.0 V	691
1999 EB ₁	1999 03 06.23969	10 56 24.98	+04 25 38.7	20.8 V	691	1999 EQ ₁	1999 03 16.24466	10 58 27.44	+04 52 51.1	19.1 V	691
1999 EB ₁	1999 03 06.26078	10 56 23.63	+04 25 45.2	20.8 V	691	1999 EQ ₁	1999 03 16.26635	10 58 26.32	+04 52 54.7	19.1 V	691
1999 EB ₁	1999 03 11.17883	10 51 15.88	+04 52 05.3	21.1 V	691	1999 EQ ₁	1999 03 18.17797	10 56 52.05	+04 57 43.4	19.0 V	691
1999 EB ₁	1999 03 11.19991	10 51 14.58	+04 52 12.6	21.4 V	691	1999 EQ ₁	1999 03 18.19913	10 56 51.04	+04 57 46.5	18.9 V	691
1999 EB ₁	1999 03 11.22072	10 51 13.23	+04 52 19.4	21.4 V	691	1999 EQ ₁	1999 03 18.22055	10 56 49.93	+04 57 49.3	19.0 V	691
1999 EC ₁	* 1999 03 06.21875	10 56 49.39	+04 20 51.3	20.5 V	691	1999 ER ₁	* 1999 03 06.22625	11 07 38.95	+04 58 02.9	20.5 V	691
1999 EC ₁	1999 03 06.23995	10 56 48.11	+04 20 57.5	20.4 V	691	1999 ER ₁	1999 03 06.24745	11 07 37.86	+04 58 09.9	20.4 V	691
1999 EC ₁	1999 03 06.26105	10 56 46.82	+04 21 03.8	20.5 V	691	1999 ER ₁	1999 03 06.26855	11 07 36.73	+04 58 17.5	20.7 V	691
1999 EC ₁	1999 03 11.17945	10 52 09.38	+04 45 30.7	20.7 V	691	1999 ER ₁	1999 03 11.18726	11 03 25.55	+04 56 06.9	20.6 V	691
1999 EC ₁	1999 03 11.20053	10 52 08.18	+04 45 37.5	21.5 V	691	1999 ER ₁	1999 03 11.20833	11 03 24.47	+04 56 13.9	20.7 V	691
1999 EC ₁	1999 03 11.22134	10 52 06.97	+04 45 43.8	21.5 V	691	1999 ER ₁	1999 03 11.22915	11 03 23.38	+04 56 21.4	21.1 V	691
1999 ED ₁	* 1999 03 06.21927	10 57 34.40	+04 06 42.2	19.7 V	691	1999 ES ₁	* 1999 03 06.22633	11 07 45.82	+04 55 03.8	20.0 V	691
1999 ED ₁	1999 03 06.24047	10 57 32.91	+04 06 49.4	19.5 V	691	1999 ES ₁	1999 03 06.24753	11 07 44.64	+04 55 14.2	19.9 V	691
1999 ED ₁	1999 03 06.26157	10 57 31.48	+04 06 55.9	19.6 V	691	1999 ES ₁	1999 03 06.26863	11 07 43.42	+04 55 24.7	20.1 V	691
1999 ED ₁	1999 03 11.17938	10 52 03.65	+04 33 42.8	19.9 V	691	1999 ES ₁	1999 03 11.18711	11 03 13.14	+04 56 29.2	20.4 V	691
1999 ED ₁	1999 03 11.20046	10 52 02.23	+04 33 50.2	20.0 V	691	1999 ES ₁	1999 03 11.20819	11 03 11.92	+04 56 39.7	21.0 V	691
1999 ED ₁	1999 03 11.22127	10 52 00.83	+04 33 57.2	19.9 V	691	1999 ES ₁	1999 03 11.22901	11 03 10.72	+04 56 50.0	21.3 V	691
1999 EE ₁	* 1999 03 06.21999	10 58 36.67	+04 19 23.4	20.2 V	691	1999 ET ₁	* 1999 03 06.22761	11 09 36.84	+04 06 51.1	20.3 V	691
1999 EE ₁	1999 03 06.24119	10 58 35.35	+04 19 30.1	20.2 V	691	1999 ET ₁	1999 03 06.24881	11 09 35.62	+04 07 01.2	20.7 V	691
1999 EE ₁	1999 03 06.26229	10 58 34.06	+04 19 36.3	20.3 V	691	1999 ET ₁	1999 03 06.26991	11 09 34.36	+04 07 10.8	20.6 V	691
1999 EE ₁	1999 03 11.18049	10 53 39.39	+04 44 47.2	20.3 V	691	1999 ET ₁	1999 03 11.18829	11 04 55.37	+04 45 26.9	20.0 V	691
1999 EE ₁	1999 03 11.20156	10 53 38.10	+04 44 54.5	20.3 V	691	1999 ET ₁	1999 03 11.20937	11 04 54.11	+04 45 36.6	20.3 V	691
1999 EE ₁	1999 03 11.22238	10 53 36.86	+04 45 00.8	20.6 V	691	1999 ET ₁	1999 03 11.23019	11 04 52.89	+04 45 46.3	20.4 V	691
1999 EF ₁	* 1999 03 06.22054	10 59 24.27	+04 05 38.3	18.0 V	691	1999 EU ₁	* 1999 03 06.22795	11 10 05.77	+04 17 10.5	20.7 V	691
1999 EF ₁	1999 03 06.24174	10 59 23.08	+04 05 45.1	17.8 V	691	1999 EU ₁	1999 03 06.24915	11 10 04.52	+04 17 21.3	21.0 V	691
1999 EF ₁	1999 03 06.26284	10 59 21.92	+04 05 52.0	17.8 V	691	1999 EU ₁	1999 03 06.27025	11 10 03.33	+04 17 31.3	21.3 V	691
1999 EF ₁	1999 03 11.18143	10 55 01.01	+04 32 15.1	18.0 V	691	1999 EU ₁	1999 03 11.18861	11 05 23.05	+04 59 28.0	21.1 V	691
1999 EF ₁	1999 03 11.20251	10 54 59.89	+04 32 22.1	18.3 V	691	1999 EU ₁	1999 03 11.20969	11 05 21.81	+04 59 39.1	20.9 V	691
1999 EF ₁	1999 03 11.22333	10 54 58.78	+04 32 29.0	18.2 V	691	1999 EU ₁	1999 03 11.23051	11 05 20.58	+04 59 50.1	21.4 V	691
1999 EF ₁	1999 03 16.21813	10 50 44.97	+04 58 37.8	17.9 V	691	1999 EV ₁	* 1999 03 06.22856	11 10 58.81	+04 11 08.9	18.0 V	691
1999 EF ₁	1999 03 16.23931	10 50 43.93	+04 58 43.4	18.5 V	691	1999 EV ₁	1999 03 06.24976	11 10 57.85	+04 11 14.6	17.8 V	691
1999 EF ₁	1999 03 16.26100	10 50 42.84	+04 58 50.0	18.7 V	691	1999 EV ₁	1999 03 06.27087	11 10 56.89	+04 11 20.5	18.1 V	691
1999 EF ₁	1999 03 19.15237	10 48 24.20	+05 13 18.8	18.3 V	691	1999 EV ₁	1999 03 11.18997	11 07 21.01	+04 34 18.7	18.1 V	691
1999 EF ₁	1999 03 19.17353	10 48 23.17	+05 13 25.1	18.3 V	691	1999 EV ₁	1999 03 11.21105	11 07 20.02	+04 34 24.7	18.2 V	691
1999 EF ₁	1999 03 19.19842	10 48 21.97	+05 13 32.7	18.4 V	691	1999 EV ₁	1999 03 11.23187	11 07 19.11	+04 34 30.0	17.9 V	691
1999 EG ₁	* 1999 03 06.22191	11 01 23.07	+04 20 51.9	19.0 V	691	1999 EV ₁	1999 03 16.22713	11 03 44.32	+04 57 27.9	18.3 V	691
1999 EG ₁	1999 03 06.24311	11 01 21.96	+04 20 55.8	18.7 V	691	1999 EV ₁	1999 03 16.24831	11 03 43.39	+04 57 33.2	18.5 V	691
1999 EG ₁	1999 03 06.26422	11 01 20.85	+04 20 59.2	18.9 V	691	1999 EV ₁	1999 03 16.27000	11 03 42.47	+04 57 39.2	18.5 V	691
1999 EG ₁	1999 03 11.18294	10 57 11.79	+04 34 31.7	19.0 V	691	1999 EV ₁	1999 03 19.16159	11 01 42.46	+05 10 32.3	18.3 V	691
1999 EG ₁	1999 03 11.20402	10 57 10.71	+04 34 35.6	19.5 V	691	1999 EV ₁	1999 03 19.18274	11 01 41.57	+05 10 37.9	18.3 V	691
1999 EG ₁	1999 03 11.22484	10 57 09.66	+04 34 39.4	19.3 V	691	1999 EV ₁	1999 03 19.20764	11 01 40.53	+05 10 44.3	18.3 V	691
1999 EG ₁	1999 03 16.21972	10 53 03.00	+04 48 07.6	19.3 V	691	1999 EW ₁	* 1999 03 06.22874	11 11 14.28	+04 16 17.2	19.2 V	691
1999 EG ₁	1999 03 16.24091	10 53 01.96	+04 48 11.7	19.6 V	691	1999 EW ₁	1999 03 06.24994	11 11 13.19	+04 16 27.3	19.6 V	691
1999 EG ₁	1999 03 16.26259	10 53 00.89	+04 48 15.1	19.5 V	691	1999 EW ₁	1999 03 06.27104	11 11 12.10	+04 16 38.0	19.5 V	691
1999 EG ₁	1999 03 18.17425	10 51 29.65	+04 53 14.2	19.6 V	691	1999 EW ₁	1999 03 11.18986	11 07 10.84	+04 59 27.7	19.5 V	691
1999 EG ₁	1999 03 18.19540	10 51 28.58	+04 53 17.5	19.2 V	691	1999 EW ₁	1999 03 11.21093	11 07 09.72	+04 59 38.4	19.8 V	691
1999 EG ₁	1999 03 18.21683	10 51 27.50	+04 53 19.9	19.5 V	691	1999 EW ₁	1999 03 11.23175	11 07 08.65	+04 59 48.9	19.8 V	691
1999 EH ₁	* 1999 03 06.22204	11 01 34.12	+04 27 12.0	20.6 V	691	1999 EX ₁	* 1999 03 06.23037	11 13 35.62	+04 23 05.3	20.2 V	691
1999 EH ₁	1999 03 06.24324	11 01 32.88	+04 27 19.5	20.2 V	691	1999 EX ₁	1999 03 06.25157	11 13 34.53	+04 23 07.8	20.2 V	691
1999 EH ₁	1999 03 06.26434	11 01 31.64	+04 27 27.5	20.2 V	691	1999 EX ₁	1999 03 06.27267	11 13 33.35	+04 23 09.9	20.3 V	691
1999 EH ₁	1999 03 11.18275	10 56 55.43	+04 56 27.6	20.7 V	691	1999 EX ₁	1999 03 11.19128	11 09 13.79	+04 32 50.8	20.5 V	691
1999 EH ₁	1999 03 11.20383	10 56 54.26	+04 56 35.0	21.2 V	691	1999 EX ₁	1999 03 11.21235	11 09 12.59	+04 32 53.4	20.3 V	691
1999 EH ₁	1999 03 11.22465	10 56 53.05	+04 56 43.0	20.8 V	691	1999 EX ₁	1999 03 11.23317	11 09 11.50	+04 32 55.7	20.7 V	691
1999 EJ ₁	* 1999 03 06.22209	11 01 38.58	+04 05 38.0	18.3 V	691	1999 EY ₁	* 1999 03 09.26018	09 47 24.63	+14 01 50.6	20.3 V	691
1999 EJ ₁	1999 03 06.24329	11 01 37.56	+04 05 47.4	18.2 V	691	19					

1999 ED ₂	1999 03 09.38083	11 20 18.15	+03 00 12.0	19.4 V	691	1999 ER ₂	1999 03 10.32978	11 38 04.28	+03 29 02.0	19.2 V	691
1999 ED ₂	1999 03 09.40182	11 20 17.03	+03 00 17.6	19.1 V	691	1999 ER ₂	1999 03 11.35655	11 37 13.62	+03 35 29.0	19.3 V	691
1999 ED ₂	1999 03 10.27526	11 19 31.96	+03 03 48.5	19.2 V	691	1999 ER ₂	1999 03 11.37744	11 37 12.55	+03 35 37.4	19.3 V	691
1999 ED ₂	1999 03 10.29601	11 19 30.86	+03 03 53.8	19.1 V	691	1999 ER ₂	1999 03 11.40604	11 37 11.09	+03 35 47.7	19.1 V	691
1999 ED ₂	1999 03 10.31691	11 19 29.75	+03 03 59.0	19.4 V	691	1999 ES ₂	* 1999 03 10.28856	11 38 44.23	+03 28 21.8	20.7 V	691
1999 EE ₂	* 1999 03 09.36395	11 26 20.13	+02 57 55.8	18.7 V	691	1999 ES ₂	1999 03 10.30931	11 38 43.06	+03 28 28.2	20.4 V	691
1999 EE ₂	1999 03 09.38499	11 26 18.90	+02 58 01.2	18.7 V	691	1999 ES ₂	1999 03 10.33021	11 38 41.88	+03 28 35.4	20.4 V	691
1999 EE ₂	1999 03 09.40598	11 26 17.68	+02 58 07.1	18.7 V	691	1999 ES ₂	1999 03 11.35691	11 37 44.82	+03 34 21.1	21.0 V	691
1999 EE ₂	1999 03 10.27938	11 25 28.40	+03 02 00.2	18.7 V	691	1999 ES ₂	1999 03 11.37780	11 37 43.60	+03 34 28.0	20.6 V	691
1999 EE ₂	1999 03 10.30012	11 25 27.19	+03 02 05.7	18.9 V	691	1999 ES ₂	1999 03 11.40640	11 37 41.99	+03 34 37.5	21.2 V	691
1999 EE ₂	1999 03 10.32103	11 25 25.96	+03 02 11.3	18.9 V	691	1999 ET ₂	* 1999 03 10.14275	08 07 45.73	+18 19 42.6	21.7 V	691
1999 EF ₂	* 1999 03 09.36618	11 29 33.25	+02 57 37.9	19.3 V	691	1999 ET ₂	1999 03 10.16450	08 07 45.58	+18 20 00.9	21.8 V	691
1999 EF ₂	1999 03 09.38722	11 29 32.05	+02 57 44.2	19.3 V	691	1999 ET ₂	1999 03 10.18651	08 07 45.37	+18 20 19.5	21.5 V	691
1999 EF ₂	1999 03 09.40821	11 29 30.84	+02 57 49.9	19.7 V	691	1999 ET ₂	1999 03 11.24365	08 07 42.22	+18 35 48.0	21.8 V	691
1999 EF ₂	1999 03 10.28161	11 28 41.68	+03 02 00.1	19.5 V	691	1999 ET ₂	1999 03 11.24933	08 07 42.20	+18 35 52.2	22.1 V	691
1999 EF ₂	1999 03 10.30235	11 28 40.46	+03 02 06.2	19.4 V	691	1999 ET ₂	1999 03 11.25502	08 07 42.16	+18 35 57.6	21.6 V	691
1999 EF ₂	1999 03 10.32326	11 28 39.32	+03 02 11.4	19.0 V	691	1999 EU ₂	* 1999 03 10.10984	05 24 20.73	+22 43 55.8	18.8	704
1999 EF ₂	1999 03 18.36173	11 21 06.17	+03 40 27.9	19.8 V	691	1999 EU ₂	1999 03 10.11994	05 24 21.69	+22 43 49.4	18.8	704
1999 EF ₂	1999 03 18.38391	11 21 04.93	+03 40 34.3	19.7 V	691	1999 EU ₂	1999 03 10.14045	05 24 23.60	+22 43 33.6	18.0	704
1999 EF ₂	1999 03 18.40606	11 21 03.65	+03 40 40.5	19.3 V	691	1999 EU ₂	1999 03 10.15064	05 24 24.56	+22 43 26.6	17.9	704
1999 EG ₂	* 1999 03 09.36702	11 30 46.16	+02 57 42.4	19.3 V	691	1999 EU ₂	1999 03 11.11469	05 25 58.08	+22 32 25.5		704
1999 EG ₂	1999 03 09.38806	11 30 45.04	+02 57 48.9	19.5 V	691	1999 EU ₂	1999 03 11.12490	05 25 59.05	+22 32 19.7		704
1999 EG ₂	1999 03 09.40905	11 30 43.91	+02 57 55.8	19.4 V	691	1999 EU ₂	1999 03 11.13510	05 25 59.94	+22 32 12.7		704
1999 EG ₂	1999 03 10.28250	11 29 58.62	+03 02 38.7	19.4 V	691	1999 EU ₂	1999 03 11.14528	05 26 00.78	+22 32 06.9		704
1999 EG ₂	1999 03 10.30324	11 29 57.52	+03 02 45.4	19.5 V	691	1999 EV ₂	* 1999 03 07.87844	11 48 30.70	+13 22 50.9	18.2	143
1999 EG ₂	1999 03 10.32415	11 29 56.36	+03 02 52.2	19.6 V	691	1999 EV ₂	1999 03 07.88667	11 48 30.14	+13 22 52.9	18.3	143
1999 EG ₂	1999 03 16.28716	11 24 44.55	+03 35 10.6	19.9 V	691	1999 EV ₂	1999 03 07.89499	11 48 29.62	+13 22 55.6	17.9	143
1999 EG ₂	1999 03 16.30904	11 24 43.40	+03 35 18.1	19.6 V	691	1999 EV ₂	1999 03 11.92571	11 44 23.13	+13 42 24.5	17.4	143
1999 EG ₂	1999 03 16.33419	11 24 42.00	+03 35 26.4	19.7 V	691	1999 EV ₂	1999 03 11.93481	11 44 22.57	+13 42 26.7	17.6	143
1999 EH ₂	* 1999 03 09.37303	11 39 26.31	+03 01 32.3	20.6 V	691	1999 EV ₂	1999 03 15.99382	11 40 08.57	+13 59 34.5	17.8	143
1999 EH ₂	1999 03 09.39407	11 39 25.24	+03 01 36.5	20.5 V	691	1999 EV ₂	1999 03 16.00041	11 40 08.19	+13 59 35.5	17.9	143
1999 EH ₂	1999 03 09.41506	11 39 24.11	+03 01 40.8	20.7 V	691	1999 EV ₂	1999 03 16.00700	11 40 07.72	+13 59 37.1		143
1999 EH ₂	1999 03 10.28851	11 38 39.33	+03 04 38.8	20.5 V	691	1999 EW ₂	* 1999 03 08.86854	12 09 19.34	-02 36 00.6	17.9	120
1999 EH ₂	1999 03 10.30926	11 38 38.23	+03 04 43.0	20.7 V	691	1999 EW ₂	1999 03 08.87920	12 09 18.74	-02 35 56.4		120
1999 EH ₂	1999 03 10.33016	11 38 37.13	+03 04 46.9	20.7 V	691	1999 EW ₂	1999 03 11.89227	12 06 44.50	-02 14 38.4	18.0	120
1999 EJ ₂	* 1999 03 09.45018	13 28 04.10	-10 04 13.6	16.9 V	691	1999 EW ₂	1999 03 11.94719	12 06 41.43	-02 14 13.9		120
1999 EJ ₂	1999 03 09.47141	13 28 03.68	-10 04 03.1	16.9 V	691	1999 EW ₂	1999 03 11.96522	12 06 40.52	-02 14 06.5		120
1999 EJ ₂	1999 03 09.49274	13 28 03.27	-10 03 52.7	16.9 V	691	1999 EW ₂	1999 03 12.90089	12 05 51.20	-02 07 16.0	18.2	120
1999 EJ ₂	1999 03 10.46788	13 27 45.53	-09 55 48.6	17.0 V	691	1999 EW ₂	1999 03 12.91001	12 05 50.67	-02 07 12.6		120
1999 EJ ₂	1999 03 10.48920	13 27 45.08	-09 55 37.8	17.0 V	691	1999 EW ₂	1999 03 12.92368	12 05 49.94	-02 07 06.7		120
1999 EJ ₂	1999 03 10.51041	13 27 44.64	-09 55 27.0	17.0 V	691	1999 EW ₂	1999 03 13.85576	12 05 00.32	-02 00 14.8	17.9	120
1999 EJ ₂	1999 03 19.39156	13 24 00.41	-08 32 33.4	17.4	704	1999 EW ₂	1999 03 13.87531	12 04 59.19	-02 00 04.4		120
1999 EJ ₂	1999 03 19.40280	13 23 59.99	-08 32 25.5	17.6	704	1999 EW ₂	1999 03 13.89353	12 04 58.27	-01 59 56.0		120
1999 EJ ₂	1999 03 19.41397	13 23 59.51	-08 32 18.2	17.6	704	1999 EW ₂	1999 03 22.31545	11 57 14.31	-00 55 12.5	16.3 R	699
1999 EJ ₂	1999 03 19.42509	13 23 59.16	-08 32 11.9	17.7	704	1999 EW ₂	1999 03 22.33734	11 57 13.04	-00 55 02.8		699
1999 EJ ₂	1999 03 19.43628	13 23 58.85	-08 32 04.8	17.7	704	1999 EW ₂	1999 03 22.35773	11 57 11.87	-00 54 53.4		699
1999 EJ ₂	1999 03 20.38788	13 23 28.70	-08 22 17.4		704	1999 EX ₂	1999 02 16.40706	11 04 44.20	+03 30 53.6	18.1	704
1999 EJ ₂	1999 03 20.40600	13 23 28.05	-08 22 05.2	18.1	704	1999 EX ₂	1999 02 16.42790	11 04 43.19	+03 31 23.3	18.5	704
1999 EJ ₂	1999 03 20.42409	13 23 27.48	-08 21 54.4		704	1999 EX ₂	1999 02 16.44888	11 04 42.21	+03 31 53.9	19.1	704
1999 EJ ₂	1999 03 20.44224	13 23 26.81	-08 21 43.8		704	1999 EX ₂	1999 02 16.47016	11 04 41.16	+03 32 23.6	18.6	704
1999 EJ ₂	1999 03 20.46040	13 23 26.21	-08 21 32.9	18.0	704	1999 EX ₂	1999 02 16.49103	11 04 40.15	+03 32 53.7	18.8	704
1999 EK ₂	* 1999 03 10.14256	08 07 29.79	+18 16 54.7	20.3 V	691	1999 EX ₂	* 1999 03 08.19510	10 47 10.39	+11 45 05.1	16.8 R	757
1999 EK ₂	1999 03 10.16432	08 07 29.62	+18 17 13.6	20.6 V	691	1999 EX ₂	1999 03 08.20602	10 47 09.78	+11 45 19.9	16.6 R	757
1999 EK ₂	1999 03 10.18632	08 07 29.48	+18 17 32.6	21.4 V	691	1999 EX ₂	1999 03 12.14331	10 43 40.44	+13 18 53.7	17.4 R	757
1999 EK ₂	1999 03 11.24347	08 07 26.04	+18 33 00.3	21.0 V	691	1999 EX ₂	1999 03 12.17024	10 43 39.03	+13 19 32.6	17.9 R	757
1999 EK ₂	1999 03 11.24914	08 07 26.05	+18 33 05.3	21.8 V	691	1999 EX ₂	1999 03 13.14059	10 42 49.47	+13 41 48.2	17.5 R	757
1999 EK ₂	1999 03 11.25483	08 07 25.90	+18 33 09.3	20.6 V	691	1999 EX ₂	1999 03 13.16797	10 42 48.02	+13 42 27.4	17.1 R	757
1999 EK ₂	1999 03 13.13553	08 07 27.05	+18 59 47.5	20.5 V	691	1999 EX ₂	1999 03 16.17891	10 40 20.66	+14 49 21.0	17.0 R	757
1999 EK ₂	1999 03 13.15765	08 07 27.08	+19 00 06.0	20.0 V	691	1999 EX ₂	1999 03 16.20413	10 40 19.36	+14 49 53.5	17.2 R	757
1999 EK ₂	1999 03 13.17966	08 07 27.07	+19 00 24.3	20.3 V	691	1999 EX ₂	1999 03 20.11952	10 37 26.32	+16 11 12.4	18.2	704
1999 EL ₂	* 1999 03 10.27507	11 19 15.60	+03 32 44.1	18.5 V	691	1999 EX ₂	1999 03 20.13749	10 37 25.50	+16 11 34.2	18.1	704
1999 EL ₂	1999 03 10.29582	11 19 14.68	+03 32 50.8	18.6 V	691	1999 EX ₂	1999 03 20.15596	10 37 24.66	+16 11 56.6	18.3	704
1999 EL ₂	1999 03 10.31673	11 19 13.77	+03 32 57.8	18.5 V	691	1999 EX ₂	1999 03 20.17396	10 37 23.93	+16 12 16.8	18.3	704
1999 EL ₂	1999 03 11.34358	11 18 29.29	+03 38 26.9	18.3 V	691	1999 EX ₂	1999 03 20.19200	10 37 23.03	+16 12 37.7	19.3	704
1999 EL ₂	1999 03 11.36447	11 18 28.42	+03 38 33.7	18.3 V	691	1999 EX ₂	1999 03 23.19933	10 35 26.57	+17 10 13.9	17.8	704
1999 EL ₂	1999 03 11.39307	11 18 27.15	+03 38 43.1	18.2 V	691	1999 EX ₂	1999 03 23.21381	10 35 26.03	+17 10 28.9	18.1	704
1999 EM ₂	* 1999 03 10.27941	11 25 30.83	+03 32 42.6	19.3 V	691	1999 EX ₂	1999 03 23.22830	10 35 25.46	+17 10 46.8	18.4	704
1999 EM ₂	1999 03 10.30015	11 25 29.56	+03 32 47.5	19.2 V	691	1999 EX ₂	1999 03 23.24294	10 35 24.71	+17 11 04.6	18.8	704
1999 EM ₂	1999 03 10.32105	11 25 28.27	+03 32 52.2	19.3 V	691	1999 EY ₂	* 1999 03 10.11286	05 44 37.67	+07 49 53.1	19.0	704
1999 EM ₂	1999 03 11.34772	11 24 27.98	+03 36 52.3	19.4 V	691	1999 EY ₂	1999 03 10.13324	05 44 40.16	+07 50 19.4	18.8	704
1999 EM ₂											

1999 EA ₃	1999 03 12.27178	12 08 12.40	+02 48 19.8	17.3 R	757	1999 EJ ₃	1999 03 23.37327	12 24 36.31	-03 39 47.0	704
1999 EA ₃	1999 03 13.24942	12 07 22.72	+02 49 31.6	17.0 R	757	1999 EJ ₃	1999 03 23.38798	12 24 35.28	-03 39 49.6	704
1999 EA ₃	1999 03 13.27596	12 07 21.46	+02 49 32.9	16.7 R	757	1999 EK ₃	* 1999 03 14.11771	12 43 36.61	-00 41 43.4	15.9 R
1999 EA ₃	1999 03 16.25344	12 04 47.87	+02 53 12.1	16.8 R	757	1999 EK ₃	1999 03 14.12131	12 43 36.47	-00 41 40.7	15.9 R
1999 EA ₃	1999 03 16.28430	12 04 46.16	+02 53 14.1	16.5 R	757	1999 EK ₃	1999 03 14.12475	12 43 36.37	-00 41 38.0	16.3 R
1999 EA ₃	1999 03 22.26222	11 59 32.89	+03 00 11.5	17.1 R	757	1999 EK ₃	1999 03 14.12780	12 43 36.25	-00 41 35.8	16.0 R
1999 EA ₃	1999 03 22.27999	11 59 31.97	+03 00 12.4	17.2 R	757	1999 EK ₃	1999 03 14.96459	12 43 07.95	-00 30 59.6	16.2 R
1999 EA ₃	1999 03 22.30527	11 59 30.68	+03 00 16.3	17.7 R	699	1999 EK ₃	1999 03 14.96619	12 43 07.74	-00 30 57.0	16.1 R
1999 EA ₃	1999 03 22.32715	11 59 29.55	+03 00 16.3		699	1999 EK ₃	1999 03 14.96941	12 43 07.70	-00 30 54.1	16.1 R
1999 EA ₃	1999 03 22.34755	11 59 28.36	+03 00 18.6		699	1999 EK ₃	1999 03 14.97131	12 43 07.53	-00 30 52.2	16.4 R
1999 EA ₃	1999 03 23.18973	11 58 44.34	+03 01 11.3	17.2 V	763	1999 EK ₃	1999 03 15.04145	12 43 05.05	-00 29 58.9	15.9 R
1999 EA ₃	1999 03 23.21801	11 58 42.82	+03 01 12.9	16.3 V	763	1999 EK ₃	1999 03 15.04346	12 43 04.85	-00 29 56.3	15.9 R
1999 EB ₃	* 1999 03 11.90020	07 59 09.13	+14 46 24.4		557	1999 EK ₃	1999 03 15.04531	12 43 04.80	-00 29 55.1	16.0 R
1999 EB ₃	1999 03 11.97278	07 59 08.56	+14 46 39.6	19.0 V I	557	1999 EK ₃	1999 03 15.04708	12 43 04.72	-00 29 53.8	15.9 R
1999 EB ₃	1999 03 12.91044	07 59 00.81	+14 50 10.9		557	1999 EK ₃	1999 03 15.09382	12 42 31.39	-00 17 48.0	16.3 R
1999 EB ₃	1999 03 12.98071	07 59 00.25	+14 50 26.2	19.2 V	557	1999 EK ₃	1999 03 15.99510	12 42 31.39	-00 17 47.0	16.5 R
1999 EB ₃	1999 03 18.85525	07 58 41.28	+15 10 46.3	20.0 V F	557	1999 EK ₃	1999 03 16.00571	12 42 30.96	-00 17 38.6	16.3 R
1999 EB ₃	1999 03 18.88541	07 58 41.25	+15 10 53.3	F	557	1999 EK ₃	1999 03 16.00963	12 42 30.83	-00 17 34.9	15.9 R
1999 EC ₃	* 1999 03 10.48008	12 47 19.92	-08 19 26.1	18.7 R	428	1999 EK ₃	1999 03 16.01335	12 42 30.74	-00 17 32.9	16.3 R
1999 EC ₃	1999 03 10.53237	12 47 17.70	-08 19 23.4	18.7 R	428	1999 EK ₃	1999 03 17.96941	12 41 19.14	+00 07 43.7	16.0 R
1999 EC ₃	1999 03 12.78147	12 45 41.79	-08 16 44.6	18.4 R	428	1999 EK ₃	1999 03 17.97285	12 41 19.02	+00 07 46.4	16.0 R
1999 EC ₃	1999 03 13.56684	12 45 07.67	-08 15 42.6	18.8 R	428	1999 EK ₃	1999 03 17.97628	12 41 18.88	+00 07 49.0	16.1 R
1999 EC ₃	1999 03 13.58582	12 45 06.82	-08 15 40.9	18.7 R	428	1999 EK ₃	1999 03 17.97992	12 41 18.76	+00 07 52.3	16.0 R
1999 EC ₃	1999 03 14.52289	12 44 25.19	-08 14 21.3	18.8 R	428	1999 EK ₃	1999 03 17.98288	12 41 18.64	+00 07 54.0	15.9 R
1999 EC ₃	1999 03 14.54117	12 44 24.38	-08 14 19.7	18.6 R	428	1999 EK ₃	1999 03 17.98488	12 41 18.53	+00 07 55.9	15.9 R
1999 EC ₃	1999 03 23.54737	12 37 14.64	-07 57 44.8	18.7 R	428	1999 EK ₃	1999 03 19.35150	12 40 26.44	+00 25 42.2	15.5
1999 EC ₃	1999 03 23.55704	12 37 14.16	-07 57 43.7	19.0 R	428	1999 EK ₃	1999 03 19.36267	12 40 25.92	+00 25 49.8	15.5
1999 ED ₃	* 1999 03 12.34831	10 58 55.63	+09 22 51.2	17.4 R	684	1999 EK ₃	1999 03 19.37376	12 40 25.43	+00 25 58.5	704
1999 ED ₃	1999 03 12.35139	10 58 55.43	+09 22 51.9		684	1999 EK ₃	1999 03 19.38491	12 40 24.99	+00 26 09.9	704
1999 ED ₃	1999 03 13.34792	10 57 55.82	+09 26 57.8	17.3 R	684	1999 EK ₃	1999 03 20.30481	12 39 49.47	+00 38 07.0	704
1999 ED ₃	1999 03 13.35194	10 57 55.59	+09 26 59.1		684	1999 EK ₃	1999 03 20.32311	12 39 48.69	+00 38 20.7	704
1999 ED ₃	1999 03 19.12427	10 52 26.82	+09 48 23.3	17.7	704	1999 EK ₃	1999 03 20.34132	12 39 47.85	+00 38 39.1	704
1999 ED ₃	1999 03 19.13778	10 52 26.17	+09 48 26.7	18.3 R	699	1999 EK ₃	1999 03 20.35939	12 39 47.14	+00 38 51.1	704
1999 ED ₃	1999 03 19.14240	10 52 25.91	+09 48 26.9	17.6	704	1999 EK ₃	1999 03 20.37746	12 39 46.38	+00 39 04.3	704
1999 ED ₃	1999 03 19.16045	10 52 24.90	+09 48 30.9	17.6	704	1999 EK ₃	1999 03 21.09956	12 39 17.76	+00 48 29.9	15.7 R
1999 ED ₃	1999 03 19.16322	10 52 24.81	+09 48 31.9		699	1999 EK ₃	1999 03 21.10161	12 39 17.71	+00 48 31.7	16.0 R
1999 ED ₃	1999 03 19.17851	10 52 23.91	+09 48 34.6	18.2	704	1999 EK ₃	1999 03 21.10385	12 39 17.58	+00 48 33.4	15.8 R
1999 ED ₃	1999 03 19.18868	10 52 23.34	+09 48 36.8		699	1999 EK ₃	1999 03 21.10610	12 39 17.51	+00 48 35.1	15.9 R
1999 ED ₃	1999 03 20.12431	10 51 33.41	+09 51 38.0	18.2	704	1999 EK ₃	1999 03 23.36359	12 37 46.72	+01 18 02.5	15.6 R
1999 ED ₃	1999 03 20.14228	10 51 32.39	+09 51 42.2	17.8	704	1999 EK ₃	1999 03 23.39418	12 37 45.38	+01 18 26.8	699
1999 ED ₃	1999 03 20.16075	10 51 31.42	+09 51 45.6	17.9	704	1999 EK ₃	1999 03 23.42486	12 37 43.94	+01 18 50.7	699
1999 ED ₃	1999 03 20.17875	10 51 30.40	+09 51 48.9	17.7	704	1999 EL ₃	* 1999 03 14.32623	13 36 06.40	-09 53 58.0	19.5 V
1999 ED ₃	1999 03 20.19680	10 51 29.45	+09 51 52.2	17.7	704	1999 EL ₃	1999 03 14.33182	13 36 06.19	-09 53 57.1	19.7 V
1999 EE ₃	* 1999 03 12.38791	13 51 21.19	-17 52 52.2	19.0 R	684	1999 EL ₃	1999 03 14.33721	13 36 06.08	-09 53 56.5	19.8 V
1999 EE ₃	1999 03 12.41528	13 51 20.59	-17 52 48.4		684	1999 EL ₃	1999 03 14.34223	13 36 05.89	-09 53 55.9	19.1 V
1999 EE ₃	1999 03 13.39058	13 51 00.91	-17 49 58.2	18.9 R	684	1999 EL ₃	1999 03 14.34772	13 36 05.77	-09 53 54.2	19.4 V
1999 EE ₃	1999 03 13.39892	13 51 00.72	-17 49 56.8		684	1999 EL ₃	1999 03 14.35876	13 36 05.37	-09 53 52.9	18.9 V
1999 EE ₃	1999 03 20.34329	13 48 05.66	-17 25 09.1	18.7 R	684	1999 EL ₃	1999 03 14.43394	13 36 03.20	-09 53 37.7	19.2 V
1999 EE ₃	1999 03 20.34850	13 48 05.50	-17 25 07.5		684	1999 EL ₃	1999 03 14.43940	13 36 03.03	-09 53 37.2	19.1 V
1999 EE ₃	1999 03 21.33684	13 47 35.91	-17 20 55.8	18.8 R	684	1999 EL ₃	1999 03 14.44450	13 36 02.93	-09 53 36.0	18.7 V
1999 EE ₃	1999 03 21.34234	13 47 35.76	-17 20 54.5		684	1999 EL ₃	1999 03 15.19778	13 35 41.53	-09 51 16.2	19.1 V
1999 EF ₃	* 1999 03 13.09170	13 24 21.94	-03 49 30.5	17.6 R	046	1999 EL ₃	1999 03 15.21280	13 35 40.99	-09 51 13.5	19.2 V
1999 EF ₃	1999 03 13.09323	13 24 21.90	-03 49 29.4		046	1999 EL ₃	1999 03 15.22256	13 35 40.78	-09 51 11.8	18.8 V
1999 EF ₃	1999 03 13.09471	13 24 21.87	-03 49 29.6		046	1999 EL ₃	1999 03 17.38560	13 34 34.66	-09 44 08.0	18.7 V
1999 EF ₃	1999 03 13.09617	13 24 21.87	-03 49 28.4		046	1999 EL ₃	1999 03 17.40688	13 34 34.02	-09 44 03.2	18.7 V
1999 EF ₃	1999 03 13.09906	13 24 21.75	-03 49 27.1		046	1999 EL ₃	1999 03 17.42831	13 34 33.30	-09 44 59.4	19.0 V
1999 EF ₃	1999 03 13.98032	13 24 02.01	-03 41 50.5	17.7 R	046	1999 EL ₃	1999 03 21.34064	13 32 21.60	-09 29 57.0	19.4 V
1999 EF ₃	1999 03 13.98189	13 24 01.98	-03 41 49.7		046	1999 EL ₃	1999 03 21.34564	13 32 21.41	-09 29 56.1	19.6 V
1999 EF ₃	1999 03 13.98491	13 24 01.86	-03 41 48.1		046	1999 EL ₃	1999 03 21.35080	13 32 21.25	-09 29 55.2	19.3 V
1999 EF ₃	1999 03 13.98874	13 24 01.79	-03 41 45.8	17.7 R	046	1999 EL ₃	1999 03 21.35561	13 32 21.05	-09 29 53.9	19.2 V
1999 EF ₃	1999 03 13.99021	13 24 01.77	-03 41 46.0		046	1999 EL ₃	1999 03 23.37383	13 31 07.38	-09 22 03.0	19.4 V
1999 EF ₃	1999 03 13.99169	13 24 01.68	-03 41 44.9		046	1999 EL ₃	1999 03 23.39482	13 31 06.58	-09 21 58.4	19.4 V
1999 EF ₃	1999 03 13.99326	13 24 01.67	-03 41 44.5		046	1999 EL ₃	1999 03 23.41961	13 31 05.63	-09 21 52.1	19.2 V
1999 EF ₃	1999 03 18.11132	13 22 16.65	-03 04 59.7	17.2 R	046	1999 EM ₃	* 1999 03 12.04539	13 28 08.26	-06 01 46.1	17.0 R
1999 EF ₃	1999 03 18.11631	13 22 16.55	-03 04 56.6		046	1999 EM ₃	1999 03 12.04907	13 28 08.08	-06 01 47.6	17.3 R
1999 EF ₃	1999 03 18.11917	13 22 16.42	-03 04 54.8		046	1999 EM ₃	1999 03 12.05326	13 28 07.92	-06 01 49.3	16.9 R
1999 EF ₃	1999 03 18.95201	13 21 53.14	-02 57 16.2	17.6 R	046	1999 EM ₃	1999 03 12.05694	13 28 07.74	-06 01 50.6	17.0 R
1999 EF ₃	1999 03 18.95624	13 21 53.06	-02 57 14.5		046	1999 EM ₃	1999 03 12.13765	13 28 03.87	-06 02 20.9	17.7 R
1999 EF ₃	1999 03 18.96095	13 21 52.92	-02 57 11.8		046	1999 EM ₃	1999 03 12.14133	13 28 03.70	-06 02 22.7	17.4 R
1999 EF ₃	1999 03 18.96332	13 21 52.83	-02 57 10.9		046	1999 EM ₃	1999 03 12.94411	13 27 26.86	-06 07 16.7	17.4 R
1999 EF ₃	1999 03 24.97690	13 18 44.50	-02 00 16.3	17.7 R	046	1999 EM ₃	1999 03 12.94779	13 27 26.70	-06 07 28.8	17.5 R
1999 EF ₃	1999 03 24.98087	13 18 44.36	-02 00 14.3		046	1999 EM ₃	1999 03 12.95147	13 27 26.58	-06 07 30.1	17.1 R
1999 EF ₃	1999 03 24.98281	13 18 44.30	-02 00 13.3		046	1999 EM ₃	1999 03 13.11030	13 27 18.66	-06 08 29.8	17.2 R
1999 EF ₃	1999 03 27.07345	13 17 31.88	-01 39 56.4		046	1999 EM ₃	1999 03 13.11399	13 27 18.49	-06	

1999 EO ₃	1999 03 13.97194	08 18 34.84	+19 22 12.9		046	1999 EZ ₃	1999 03 20.23786	09 56 05.19	+13 16 38.1	20.0	V	691
1999 EO ₃	1999 03 13.97314	08 18 35.23	+19 22 17.0		046	1999 EZ ₃	1999 03 20.25979	09 56 04.54	+13 16 36.3	19.5	V	691
1999 EO ₃	1999 03 13.97420	08 18 35.40	+19 22 20.4	17.9	R	1999 EZ ₃	1999 03 20.28188	09 56 03.81	+13 16 43.9	20.0	V	691
1999 EO ₃	1999 03 14.12228	08 19 18.13	+19 30 13.4		719	1999 EA ₄	* 1999 03 12.21622	10 00 50.79	+12 58 09.8	20.9	V	691
1999 EO ₃	1999 03 14.12773	08 19 19.15	+19 30 27.6		719	1999 EA ₄	1999 03 12.23833	10 00 49.75	+12 58 13.8	20.9	V	691
1999 EO ₃	1999 03 14.13031	08 19 20.23	+19 30 37.4	18.9	V	1999 EA ₄	1999 03 12.25964	10 00 48.71	+12 58 16.9	20.8	V	691
1999 EO ₃	1999 03 14.13489	08 19 21.46	+19 30 51.7	18.9	V	1999 EA ₄	1999 03 14.19455	09 59 22.46	+13 02 49.2	20.7	V	691
1999 EO ₃	1999 03 14.13917	08 19 22.59	+19 31 05.0	18.9	V	1999 EA ₄	1999 03 14.21635	09 59 21.46	+13 02 52.1	21.1	V	691
1999 EO ₃	1999 03 14.15778	08 19 27.48	+19 32 03.2		719	1999 EA ₄	1999 03 14.24129	09 59 20.32	+13 02 55.3	21.2	V	691
1999 EO ₃	1999 03 14.16387	08 19 29.19	+19 32 24.1		719	1999 EA ₄	1999 03 20.23751	09 55 34.72	+13 13 18.0	20.5	V	691
1999 EO ₃	1999 03 14.17070	08 19 30.95	+19 32 44.7		711	1999 EA ₄	1999 03 20.25944	09 55 33.97	+13 13 19.2	20.8	V	691
1999 EO ₃	1999 03 14.17503	08 19 32.10	+19 32 58.3		711	1999 EA ₄	1999 03 20.28153	09 55 33.21	+13 13 20.8	21.1	V	691
1999 EO ₃	1999 03 14.17921	08 19 33.22	+19 33 11.1		711	1999 EB ₄	* 1999 03 12.26845	10 52 23.18	+05 27 55.3	19.8	V	691
1999 EO ₃	1999 03 15.27766	08 24 34.31	+20 28 19.3	19.3	V	1999 EB ₄	1999 03 12.28950	10 52 22.28	+05 28 07.2	19.5	V	691
1999 EO ₃	1999 03 15.28591	08 24 36.57	+20 28 43.7	19.0	V	1999 EB ₄	1999 03 12.31090	10 52 21.38	+05 28 18.5	19.7	V	691
1999 EO ₃	1999 03 15.52003	08 25 40.35	+20 40 24.6	18.8	R	1999 EB ₄	1999 03 13.26344	10 51 43.79	+05 36 49.8	19.1	V	691
1999 EO ₃	1999 03 15.52105	08 25 40.62	+20 40 27.8	18.4	R	1999 EB ₄	1999 03 13.28483	10 51 42.91	+05 37 01.7	19.2	V	691
1999 EO ₃	1999 03 15.52196	08 25 40.82	+20 40 30.9	18.3	R	1999 EC ₄	* 1999 03 12.27078	10 55 45.00	+05 33 22.7	20.1	V	691
1999 EO ₃	1999 03 20.26964	08 46 08.62	+23 56 14.1		658	1999 EC ₄	1999 03 12.29183	10 55 43.75	+05 33 32.3	20.0	V	691
1999 EO ₃	1999 03 20.27193	08 46 09.18	+23 56 19.0		658	1999 EC ₄	1999 03 12.31323	10 55 42.54	+05 33 41.4	20.1	V	691
1999 EO ₃	1999 03 20.28150	08 46 11.52	+23 56 38.7		658	1999 EC ₄	1999 03 13.26559	10 54 50.51	+05 40 43.5	19.8	V	691
1999 EO ₃	1999 03 23.29367	08 58 12.62	+25 32 17.1	20.2	V	1999 EC ₄	1999 03 13.28698	10 54 49.27	+05 40 53.4	19.7	V	691
1999 EO ₃	1999 03 23.29786	08 58 13.46	+25 32 22.2	19.4	V	1999 EC ₄	1999 03 13.30811	10 54 48.08	+05 41 02.7	19.7	V	691
1999 EO ₃	1999 03 23.30205	08 58 14.41	+25 32 29.5	19.2	V	1999 ED ₄	* 1999 03 12.27155	10 56 52.09	+05 33 25.8	19.3	V	691
1999 EP ₃	* 1999 03 14.60848	13 42 32.98	-15 25 52.4	18.0	R	1999 ED ₄	1999 03 12.29261	10 56 50.94	+05 33 29.8	19.4	V	691
1999 EP ₃	1999 03 14.63049	13 42 32.33	-15 25 56.6	18.0	R	1999 ED ₄	1999 03 12.31400	10 56 49.74	+05 33 34.4	18.7	V	691
1999 EP ₃	1999 03 15.50102	13 42 05.61	-15 29 25.0	18.2	R	1999 ED ₄	1999 03 13.26640	10 56 00.56	+05 36 25.1	18.9	V	691
1999 EP ₃	1999 03 15.51707	13 42 05.07	-15 29 29.5	18.2	R	1999 ED ₄	1999 03 13.28779	10 55 59.42	+05 36 29.0	18.9	V	691
1999 EP ₃	1999 03 15.66668	13 41 59.94	-15 30 05.3	18.3	R	1999 ED ₄	1999 03 13.30892	10 55 58.30	+05 36 33.0	18.9	V	691
1999 EP ₃	1999 03 18.59164	13 40 16.87	-15 40 46.2	17.9	R	1999 EE ₄	* 1999 03 12.27578	11 02 58.76	+05 31 39.8	19.7	V	691
1999 EP ₃	1999 03 18.62440	13 40 15.51	-15 40 52.8	18.2	R	1999 EE ₄	1999 03 12.29684	11 02 57.57	+05 31 49.2	19.5	V	691
1999 EP ₃	1999 03 23.56528	13 36 41.94	-15 55 31.8	18.0	R	1999 EE ₄	1999 03 12.31823	11 02 56.32	+05 31 59.2	19.8	V	691
1999 EP ₃	1999 03 23.57656	13 36 41.28	-15 55 33.2	17.6	R	1999 EE ₄	1999 03 13.27059	11 02 03.34	+05 39 14.9	19.6	V	691
1999 EQ ₃	1999 03 14.37285	11 44 08.19	+07 18 20.7	18.3	R	1999 EE ₄	1999 03 13.29198	11 02 02.10	+05 39 24.4	19.5	V	691
1999 EQ ₃	1999 03 14.37609	11 44 08.00	+07 18 22.2		684	1999 EE ₄	1999 03 13.31311	11 02 00.89	+05 39 34.0	19.6	V	691
1999 EQ ₃	* 1999 03 15.37023	11 43 10.33	+07 24 55.9	18.4	R	1999 EF ₄	* 1999 03 12.27808	11 06 17.56	+05 32 54.8	20.9	V	691
1999 EQ ₃	1999 03 15.37333	11 43 10.14	+07 24 56.9		684	1999 EF ₄	1999 03 12.29913	11 06 16.37	+05 33 00.3	20.4	V	691
1999 EQ ₃	1999 03 20.32496	11 38 21.22	+07 56 45.0	18.5	R	1999 EF ₄	1999 03 12.32053	11 06 15.15	+05 33 05.6	20.8	V	691
1999 EQ ₃	1999 03 20.33215	11 38 20.79	+07 56 47.2		684	1999 EF ₄	1999 03 13.27290	11 05 23.25	+05 37 31.3	20.7	V	691
1999 EQ ₃	1999 03 21.31393	11 37 23.57	+08 02 53.2	18.4	R	1999 EF ₄	1999 03 13.29429	11 05 22.04	+05 37 37.2	20.8	V	691
1999 EQ ₃	1999 03 21.32487	11 37 22.92	+08 02 57.0		684	1999 EF ₄	1999 03 13.31542	11 05 20.87	+05 37 43.2	20.6	V	691
1999 EQ ₃	1999 03 22.31058	11 36 25.76	+08 08 58.6		684	1999 EG ₄	* 1999 03 12.28017	11 09 18.34	+05 27 20.8	20.4	V	691
1999 EQ ₃	1999 03 22.31507	11 36 25.45	+08 08 59.6		684	1999 EG ₄	1999 03 12.30122	11 09 17.10	+05 27 29.5	20.3	V	691
1999 EQ ₃	1999 03 22.32218	11 36 25.06	+08 09 02.3	18.4	R	1999 EG ₄	1999 03 12.32262	11 09 15.89	+05 27 39.3	20.1	V	691
1999 ER ₃	* 1999 03 12.36247	11 04 34.50	-05 23 28.9	18.1		1999 EG ₄	1999 03 13.27497	11 08 22.80	+05 34 42.2	20.2	V	691
1999 ER ₃	1999 03 12.39434	11 04 32.48	-05 23 24.9	18.1		1999 EG ₄	1999 03 13.29636	11 08 21.56	+05 34 51.3	20.3	V	691
1999 ER ₃	1999 03 15.35913	11 01 38.71	-05 20 11.9	19.1		1999 EG ₄	1999 03 13.31749	11 08 20.39	+05 35 00.2	20.1	V	691
1999 ER ₃	1999 03 15.38650	11 01 37.20	-05 20 08.2	18.6		1999 EH ₄	* 1999 03 12.28198	11 11 55.23	+05 32 06.8	19.1	V	691
1999 ER ₃	1999 03 15.40494	11 01 36.00	-05 20 08.1	18.2		1999 EH ₄	1999 03 12.30303	11 11 54.12	+05 32 09.8	19.1	V	691
1999 ES ₃	* 1999 03 12.44710	12 28 21.54	+00 30 08.4	17.4		1999 EH ₄	1999 03 12.32443	11 11 53.00	+05 32 12.7	19.0	V	691
1999 ES ₃	1999 03 12.46430	12 28 20.60	+00 30 10.6	17.7		1999 EH ₄	1999 03 13.27684	11 11 04.53	+05 34 19.5	18.7	V	691
1999 ES ₃	1999 03 15.41188	12 25 40.53	+00 36 21.9	17.8		1999 EH ₄	1999 03 13.29823	11 11 03.41	+05 34 22.0	18.8	V	691
1999 ES ₃	1999 03 15.44895	12 25 38.33	+00 36 26.9	17.7		1999 EH ₄	1999 03 13.31936	11 11 02.30	+05 34 24.8	18.9	V	691
1999 ES ₃	1999 03 22.31418	12 18 59.66	+00 51 35.9	16.8	R	1999 EJ ₄	* 1999 03 12.28280	11 13 06.65	+05 32 15.4	18.1	V	691
1999 ES ₃	1999 03 22.33607	12 18 58.26	+00 51 38.8		699	1999 EJ ₄	1999 03 12.30386	11 13 05.54	+05 32 22.3	18.3	V	691
1999 ES ₃	1999 03 22.35646	12 18 56.96	+00 51 41.8		699	1999 EJ ₄	1999 03 13.27765	11 12 14.73	+05 36 10.0	18.4	V	691
1999 ES ₃	1999 03 23.36996	12 17 56.34	+00 53 54.7	17.0	R	1999 EJ ₄	1999 03 13.29904	11 12 13.58	+05 36 14.5	18.5	V	691
1999 ES ₃	1999 03 23.40059	12 17 54.44	+00 53 58.9		699	1999 EJ ₄	1999 03 13.32017	11 12 12.45	+05 36 19.6	18.4	V	691
1999 ES ₃	1999 03 23.43056	12 17 52.49	+00 54 03.3		699	1999 EK ₄	* 1999 03 12.29852	11 05 23.29	+05 27 28.9	20.0	V	691
1999 ET ₃	* 1999 03 15.38302	13 56 02.73	-08 52 34.1	18.4	R	1999 EK ₄	1999 03 12.31992	11 05 22.24	+05 27 36.7	19.9	V	691
1999 ET ₃	1999 03 15.39328	13 56 02.41	-08 52 33.8		684	1999 EK ₄	1999 03 13.27236	11 04 36.92	+05 33 40.4	19.5	V	691
1999 ET ₃	1999 03 16.39847	13 55 31.90	-08 51 43.9	18.4	R	1999 EK ₄	1999 03 13.29375	11 04 35.85	+05 33 48.5	19.7	V	691
1999 ET ₃	1999 03 16.40314	13 55 31.75	-08 51 44.1		684	1999 EK ₄	1999 03 13.31489	11 04 34.79	+05 33 56.9	19.6	V	691
1999 ET ₃	1999 03 20.35774	13 53 20.19	-08 47 43.4	18.6	R	1999 EL ₄	* 1999 03 12.37129	12 01 00.10	+00 23 42.7	19.9	V	691
1999 ET ₃	1999 03 20.36293	13 53 19.99	-08 47 43.1		684	1999 EL ₄	1999 03 12.39221	12 00 59.22	+00 23 59.4	20.0	V	691
1999 ET ₃	1999 03 21.35211	13 52 44.29	-08 46 31.8	18.4	R	1999 EL ₄	1999 03 12.41618	12 00 58.21	+00 24 18.1	19.7	V	691
1999 ET ₃	1999 03 21.35763	13 52 44.08	-08 46 31.7		684	1999 EL ₄	1999 03 13.35898	12 00 20.41	+00 36 43.6	19.6	V	691
1999 EU ₃	* 1999 03 12.20148	09 39 33.59	+12 55 56.8	18.6	V	1999 EL ₄	1999 03 13.38144	12 00 19.42	+00 37 01.4	19.7	V	691
1999 EU ₃	1999 03 12.22358	09 39 32.40	+12 56 00.0	18.6	V	1999 EL ₄	1999 03 13.41853	12 00 17.85	+00 37 30.5	19.7	V	691
1999 EU ₃	1999 03 12.24489	09 39 31.26	+12 56 03.4	19.2	V	1999 EM ₄	* 1999 03					

1999 ER ₄	1999 03 15.88525	12 04 30.40	-03 05 19.8	120	1999 EA ₅	1999 03 23.25529	12 03 04.72	+06 39 05.9	699			
1999 ER ₄	1999 03 15.91229	12 04 29.10	-03 05 10.4	18.3	120	1999 EB ₅	* 1999 03 11.06929	11 08 49.82	+11 03 31.7	18.6 V	012	
1999 ER ₄	1999 03 15.95910	12 04 26.93	-03 04 52.1	120	1999 EB ₅	1999 03 11.07530	11 08 49.53	+11 03 32.8	18.3 V	012		
1999 ER ₄	1999 03 16.89872	12 03 43.67	-02 58 56.7	17.9	120	1999 EB ₅	1999 03 11.08277	11 08 49.15	+11 03 35.4	18.3 V	012	
1999 ER ₄	1999 03 16.91142	12 03 43.15	-02 58 53.5	120	1999 EB ₅	1999 03 11.08916	11 08 48.88	+11 03 37.7	18.6 V	012		
1999 ER ₄	1999 03 16.92350	12 03 42.53	-02 58 47.1	I	120	1999 EB ₅	1999 03 11.09691	11 08 48.46	+11 03 39.6	19.0 V	012	
1999 ES ₄	* 1999 03 14.92387	12 08 34.18	-04 01 06.0	17.6	120	1999 EB ₅	1999 03 15.89773	11 04 59.81	+11 26 38.7	18.4 V	012	
1999 ES ₄	1999 03 14.94786	12 08 32.85	-04 01 02.7	120	1999 EB ₅	1999 03 15.90676	11 04 59.36	+11 26 40.5	19.2 V	012		
1999 ES ₄	1999 03 15.83184	12 07 42.95	-03 59 02.1	17.8	120	1999 EB ₅	1999 03 15.91549	11 04 58.88	+11 26 43.6	18.6 V	012	
1999 ES ₄	1999 03 15.85155	12 07 41.86	-03 58 59.5	120	1999 EB ₅	1999 03 15.92377	11 04 58.50	+11 26 46.4	18.9 V	012		
1999 ES ₄	1999 03 15.86654	12 07 40.98	-03 58 57.8	120	1999 EB ₅	1999 03 15.93220	11 04 58.17	+11 26 48.2	18.9 V	012		
1999 ES ₄	1999 03 15.92159	12 07 37.84	-03 58 49.0	120	1999 EB ₅	1999 03 15.94110	11 04 57.72	+11 26 50.2	18.7 V	012		
1999 ES ₄	1999 03 15.94707	12 07 36.34	-03 58 46.3	120	1999 EB ₅	1999 03 15.94958	11 04 57.31	+11 26 52.1	18.9 V	012		
1999 ES ₄	1999 03 16.90175	12 06 42.15	-03 56 31.8	17.6	120	1999 EB ₅	1999 03 15.95756	11 04 56.89	+11 26 55.1	18.6 V	012	
1999 ES ₄	1999 03 16.91442	12 06 41.46	-03 56 29.6	120	1999 EB ₅	1999 03 15.96527	11 04 56.64	+11 26 56.5	19.0 V	012		
1999 ES ₄	1999 03 16.92655	12 06 40.70	-03 56 27.5	120	1999 EB ₅	1999 03 15.97333	11 04 56.18	+11 26 58.9	18.7 V	012		
1999 ES ₄	1999 03 21.87565	12 01 57.38	-03 44 06.7	17.4	120	1999 EB ₅	1999 03 20.99404	11 01 07.62	+11 48 17.3	18.1 V	910	
1999 ES ₄	1999 03 21.88490	12 01 56.73	-03 44 05.4	120	1999 EB ₅	1999 03 21.01947	11 01 06.47	+11 48 23.5	18.1 V	910		
1999 ES ₄	1999 03 21.89341	12 01 56.25	-03 44 03.9	120	1999 EB ₅	1999 03 21.04678	11 01 05.24	+11 48 29.7	18.1 V	910		
1999 ES ₄	1999 03 22.23948	12 01 36.43	-03 43 09.7	16.3 R	699	1999 EC ₅	* 1999 03 11.06929	11 09 24.40	+11 16 46.8	17.9 V	012	
1999 ES ₄	1999 03 22.25986	12 01 35.23	-03 43 06.5	699	1999 EC ₅	1999 03 11.07530	11 09 24.05	+11 16 49.2	18.1 V	012		
1999 ES ₄	1999 03 22.28030	12 01 34.03	-03 43 03.4	699	1999 EC ₅	1999 03 11.08277	11 09 23.71	+11 16 51.8	18.0 V	012		
1999 ES ₄	1999 03 23.83729	12 00 04.93	-03 38 58.4	17.8	120	1999 EC ₅	1999 03 11.08916	11 09 23.39	+11 16 53.3	18.0 V	012	
1999 ES ₄	1999 03 23.85186	12 00 04.08	-03 38 55.8	120	1999 EC ₅	1999 03 11.09691	11 09 22.92	+11 16 56.2	18.0 V	012		
1999 ES ₄	1999 03 23.86841	12 00 03.10	-03 38 53.2	120	1999 EC ₅	1999 03 15.92377	11 05 13.41	+11 44 00.7	18.4 V	012		
1999 ES ₄	1999 03 24.26770	11 59 40.31	-03 37 48.9	16.8 R	699	1999 EC ₅	1999 03 15.94110	11 05 12.55	+11 44 05.6	18.1 V	012	
1999 ES ₄	1999 03 24.29318	11 59 38.79	-03 37 44.9	699	1999 EC ₅	1999 03 15.95756	11 05 11.69	+11 44 11.4	18.4 V	012		
1999 ES ₄	1999 03 24.31867	11 59 37.28	-03 37 40.3	699	1999 EC ₅	1999 03 15.97333	11 05 10.86	+11 44 16.5	18.3 V	012		
1999 ET ₄	* 1999 03 14.11771	12 43 14.28	-00 36 50.6	18.7 R	159	1999 ED ₅	* 1999 03 13.44488	13 43 12.52	-08 44 10.1	19.8 V	691	
1999 ET ₄	1999 03 14.12131	12 43 14.08	-00 36 50.6	18.4 R	159	1999 ED ₅	1999 03 13.46612	13 43 11.97	-08 44 46.2	19.8 V	691	
1999 ET ₄	1999 03 14.12475	12 43 13.80	-00 36 47.9	18.7 R	159	1999 ED ₅	1999 03 13.48758	13 43 11.42	-08 45 22.5	19.8 V	691	
1999 ET ₄	1999 03 14.12780	12 43 13.80	-00 36 48.1	18.5 R	159	1999 ED ₅	1999 03 14.34447	13 42 54.17	-09 10 02.8	711		
1999 ET ₄	1999 03 14.98986	12 42 28.57	-00 33 42.6	18.4 R	159	1999 ED ₅	1999 03 14.35063	13 42 54.01	-09 10 12.9	711		
1999 ET ₄	1999 03 14.99201	12 42 28.42	-00 33 42.9	18.2 R	159	1999 ED ₅	1999 03 14.35620	13 42 53.83	-09 10 23.2	711		
1999 ET ₄	1999 03 14.99873	12 42 27.93	-00 33 42.5	18.4 R	159	1999 ED ₅	1999 03 15.46595	13 42 25.37	-09 43 31.3	691		
1999 ET ₄	1999 03 15.00031	12 42 27.87	-00 33 41.2	18.4 R	159	1999 ED ₅	1999 03 15.48460	13 42 24.75	-09 44 05.4	691		
1999 ET ₄	1999 03 15.02706	12 42 26.55	-00 33 35.0	17.8 R	159	1999 ED ₅	1999 03 16.37463	13 41 59.25	-10 11 41.1	20.2 V	691	
1999 ET ₄	1999 03 15.03306	12 42 26.26	-00 33 33.3	17.6 R	159	1999 ED ₅	1999 03 16.38029	13 41 59.02	-10 11 51.4	20.0 V	691	
1999 ET ₄	1999 03 15.03468	12 42 26.11	-00 33 31.8	17.9 R	159	1999 ED ₅	1999 03 16.38631	13 41 58.81	-10 12 03.2	20.1 V	691	
1999 ET ₄	1999 03 15.03678	12 42 25.99	-00 33 32.0	17.8 R	159	1999 ED ₅	1999 03 17.64923	13 41 15.67	-10 52 51.0	20.3 V	402	
1999 ET ₄	1999 03 21.03332	12 36 49.19	-00 11 03.5	18.9 R	159	1999 ED ₅	1999 03 17.65153	13 41 15.65	-10 52 54.4	402		
1999 ET ₄	1999 03 21.03660	12 36 48.80	-00 11 01.2	19.0 R	159	1999 ED ₅	1999 03 17.65383	13 41 15.55	-10 52 58.1	402		
1999 ET ₄	1999 03 21.04064	12 36 48.61	-00 11 00.3	19.1 R	159	1999 ED ₅	1999 03 17.65613	13 41 15.31	-10 53 07.3	402		
1999 ET ₄	1999 03 21.04708	12 36 48.13	-00 10 58.4	19.0 R	159	1999 ED ₅	1999 03 19.07139	13 40 17.39	-11 41 06.4	20.3 V	910	
1999 ET ₄	1999 03 21.05709	12 36 47.58	-00 10 56.8	19.0 R	159	1999 ED ₅	1999 03 19.09471	13 40 16.19	-11 41 54.4	20.7 V	910	
1999 ET ₄	1999 03 21.07771	12 36 46.32	-00 10 51.3	18.3 R	I	159	1999 ED ₅	1999 03 19.11744	13 40 15.05	-11 42 41.6	20.7 V	910
1999 ET ₄	1999 03 21.08263	12 36 46.02	-00 10 51.3	18.1 R	I	159	1999 ED ₅	1999 03 20.42421	13 39 13.00	-12 29 36.5	658	
1999 ET ₄	1999 03 21.08617	12 36 45.81	-00 10 47.6	18.2 R	I	159	1999 ED ₅	1999 03 20.42779	13 39 12.65	-12 29 45.3	658	
1999 ET ₄	1999 03 24.03941	12 33 49.52	+00 00 37.9	18.5 R	159	1999 ED ₅	1999 03 20.43346	13 39 12.41	-12 29 57.1	658		
1999 ET ₄	1999 03 24.04230	12 33 49.30	+00 00 38.0	18.2 R	159	1999 ED ₅	1999 03 21.08912	13 38 37.54	-12 54 21.1	104		
1999 ET ₄	1999 03 24.04528	12 33 49.18	+00 00 39.1	18.7 R	159	1999 ED ₅	1999 03 21.09340	13 38 37.26	-12 54 28.9	104		
1999 ET ₄	1999 03 24.04947	12 33 48.88	+00 00 39.7	18.4 R	159	1999 ED ₅	1999 03 21.09771	13 38 37.02	-12 54 37.3	19.7 V	104	
1999 EU ₄	* 1999 03 15.27209	12 42 39.26	-02 23 53.7	17.2 R	727	1999 ED ₅	1999 03 22.35541	13 37 24.22	-13 43 14.4	19.3 V	691	
1999 EU ₄	1999 03 15.28776	12 42 38.55	-02 23 49.9	17.6 R	727	1999 ED ₅	1999 03 22.35933	13 37 23.95	-13 43 23.9	19.4 V	691	
1999 EU ₄	1999 03 15.30338	12 42 37.91	-02 23 45.3	17.3 R	727	1999 ED ₅	1999 03 22.36341	13 37 23.67	-13 43 33.4	19.4 V	691	
1999 EU ₄	1999 03 16.17742	12 42 01.73	-02 19 30.7	17.1 R	727	1999 ED ₅	1999 03 22.66302	13 37 05.03	-13 55 29.2	19.2 V	360	
1999 EU ₄	1999 03 16.19067	12 42 01.27	-02 19 26.2	17.4 R	727	1999 ED ₅	1999 03 22.66823	13 37 04.64	-13 55 41.7	360		
1999 EU ₄	1999 03 16.20385	12 42 00.60	-02 19 22.5	17.4 R	727	1999 ED ₅	1999 03 22.67378	13 37 04.25	-13 55 54.8	360		
1999 EU ₄	1999 03 24.27536	12 36 00.58	-01 38 18.4	17.3 R	699	1999 ED ₅	1999 03 24.36795	13 35 07.49	-15 06 09.9	19.2 V	691	
1999 EU ₄	1999 03 24.30083	12 35 59.30	-01 38 09.7	17.3 R	699	1999 ED ₅	1999 03 24.37175	13 35 07.12	-15 06 20.0	18.9 V	691	
1999 EU ₄	1999 03 24.32632	12 35 58.12	-01 38 01.5	17.1 R	699	1999 ED ₅	1999 03 24.37559	13 35 06.87	-15 06 29.6	19.3 V	691	
1999 EV ₄	* 1999 03 13.65413	12 44 29.23	-03 45 29.5	17.1 R	426	1999 EE ₅	* 1999 03 15.19948	10 52 26.26	+23 46 18.9	17.6	704	
1999 EV ₄	1999 03 13.66659	12 44 28.78	-03 45 22.9	17.0 R	426	1999 EE ₅	1999 03 15.21750	10 52 19.70	+23 44 22.6	704		
1999 EV ₄	1999 03 14.67299	12 43 50.92	-03 36 20.4	17.1 R	426	1999 EE ₅	1999 03 15.23560	10 52 13.20	+23 42 36.1	18.4	704	
1999 EV ₄	1999 03 14.68260	12 43 50.53	-03 36 15.7	17.2 R	426	1999 EE ₅	1999 03 15.25365	10 52 06.64	+23 40 30.1	18.0	704	
1999 EV ₄	1999 03 14.69248	12 43 50.15	-03 36 10.3	17.1 R	426	1999 EE ₅	1999 03 15.27168	10 52 00.00	+23 38 34.8	18.9	704	
1999 EV ₄	1999 03 24.27536	12 37 13.65	-02 05 41.4	18.2 R	699	1999 EE ₅	1999 03 15.83759	10 48 44.62	+22 36 53.0	557		
1999 EV ₄	1999 03 24.30083	12 37 12.51	-02 05 25.6	18.2 R	699	1999 EE ₅	1999 03 15.84082	10 48 43.52	+22 36 32.5	557		
1999 EV ₄	1999 03 24.32632	12 37 11.32	-02 05 10.3	18.2 R	699	1999 EE ₅	1999 03 15.84166	10 48 43.22	+22 36 27.2	557		
1999 EW ₄	* 1999 03 13.67119	12 52 34.35	+02 57 13.5	18.5 R	426	1999 EE ₅	1999 03 15.88119	10 48 29.39	+22 32 09.7	587		
1999 EW ₄	1999 03 13.68367	12 52 33.69	+02 57 18.6	19.3 R	426	1999 EE ₅	1999 03 15.88345	10 48 28.58	+22 31 54.9	587		
1999 EW ₄	1											

1999 EE ₅	1999 03 16.88845	10 42 45.55	+20 40 29.5	16.1	133	1999 EF ₅	1999 03 17.62383	13 01 43.33	+13 21 11.8	402
1999 EE ₅	1999 03 17.08130	10 41 41.29	+20 18 54.0	15.7 R	758	1999 EF ₅	1999 03 17.62510	13 01 42.99	+13 21 05.3	402
1999 EE ₅	1999 03 17.08410	10 41 40.28	+20 18 35.5	15.8 R	758	1999 EF ₅	1999 03 17.62635	13 01 42.70	+13 20 59.3	402
1999 EE ₅	1999 03 17.08715	10 41 39.20	+20 18 14.9	16.0 R	758	1999 EF ₅	1999 03 18.92034	12 56 47.42	+11 32 17.1	17.2 R 046
1999 EE ₅	1999 03 17.09012	10 41 38.17	+20 17 55.3	15.7 R	758	1999 EF ₅	1999 03 18.92126	12 56 47.18	+11 32 13.0	046
1999 EE ₅	1999 03 17.13860	10 41 21.25	+20 12 29.0	16.1 R	761	1999 EF ₅	1999 03 18.92307	12 56 46.74	+11 32 03.1	046
1999 EE ₅	1999 03 17.14427	10 41 19.22	+20 11 51.6	16.3 R	761	1999 EF ₅	1999 03 18.92394	12 56 46.51	+11 31 58.6	046
1999 EE ₅	1999 03 17.15365	10 41 16.01	+20 10 47.2	16.6 R	761	1999 EF ₅	1999 03 20.46251	12 50 41.81	+09 17 01.8	658
1999 EE ₅	1999 03 17.15972	10 41 13.89	+20 10 06.3	16.4 R	761	1999 EF ₅	1999 03 20.46688	12 50 40.65	+09 16 37.3	658
1999 EE ₅	1999 03 17.49253	10 39 22.70	+19 32 59.8	16.6 R	422	1999 EF ₅	1999 03 20.47164	12 50 39.46	+09 16 11.6	658
1999 EE ₅	1999 03 17.49334	10 39 22.41	+19 32 54.3	16.6 R	422	1999 EF ₅	1999 03 21.12797	12 48 00.36	+08 16 51.3	104
1999 EE ₅	1999 03 17.49464	10 39 21.94	+19 32 45.3		422	1999 EF ₅	1999 03 21.12986	12 47 59.93	+08 16 41.0	104
1999 EE ₅	1999 03 17.59432	10 38 47.98	+19 20 46.9	16.2 V	900	1999 EF ₅	1999 03 21.13171	12 47 59.47	+08 16 30.0	104
1999 EE ₅	1999 03 17.59524	10 38 47.66	+19 20 40.6	16.4 V	402	1999 EF ₅	1999 03 23.33285	12 38 54.99	+04 50 53.5	17.9 704
1999 EE ₅	1999 03 17.59650	10 38 47.23	+19 20 31.9		402	1999 EF ₅	1999 03 23.34760	12 38 51.06	+04 49 28.7	18.3 704
1999 EE ₅	1999 03 17.59777	10 38 46.79	+19 20 23.1		402	1999 EF ₅	1999 03 23.36229	12 38 47.22	+04 48 03.9	18.5 704
1999 EE ₅	1999 03 17.59903	10 38 46.35	+19 20 14.7		402	1999 EF ₅	1999 03 23.37702	12 38 43.34	+04 46 39.4	18.7 704
1999 EE ₅	1999 03 17.60053	10 38 45.83	+19 20 04.5		900	1999 EF ₅	1999 03 23.39173	12 38 39.54	+04 45 12.9	19.2 704
1999 EE ₅	1999 03 17.76238	10 37 53.84	+19 01 26.5		557	1999 EF ₅	1999 03 24.98439	12 31 54.96	+02 11 06.3	118
1999 EE ₅	1999 03 17.76402	10 37 53.30	+19 01 15.1		557	1999 EF ₅	1999 03 24.98589	12 31 54.54	+02 10 57.3	16.7 R 118
1999 EE ₅	1999 03 17.76566	10 37 52.74	+19 01 04.0	17.1 V	557	1999 EF ₅	1999 03 26.25929	12 26 25.17	+00 06 27.3	860
1999 EE ₅	1999 03 17.99277	10 36 35.78	+18 35 09.7	15.7 V	636	1999 EF ₅	1999 03 26.26343	12 26 24.10	+00 06 00.3	18.2 V 860
1999 EE ₅	1999 03 17.99699	10 36 34.38	+18 34 41.1	15.7 V	636	1999 EF ₅	1999 03 26.26683	12 26 23.13	+00 05 38.1	18.3 V 860
1999 EE ₅	1999 03 18.03343	10 36 23.84	+18 31 15.7	17.2 V	860	1999 EF ₅	1999 03 27.58017	12 20 44.29	-02 04 48.9	17.4 V 402
1999 EE ₅	1999 03 18.03785	10 36 22.25	+18 30 43.9	17.0 V	860	1999 EF ₅	1999 03 27.58142	12 20 43.98	-02 04 57.6	402
1999 EE ₅	1999 03 18.04703	10 36 19.03	+18 29 39.9	16.7 V	860	1999 EF ₅	1999 03 27.58269	12 20 43.71	-02 05 03.9	402
1999 EE ₅	1999 03 18.81213	10 32 10.88	+17 00 53.0		587	1999 EG ₅	* 1999 03 13.57915	12 36 10.40	+13 51 52.4	17.3 V 367
1999 EE ₅	1999 03 18.81368	10 32 10.37	+17 00 42.0		587	1999 EG ₅	1999 03 13.58402	12 36 10.15	+13 51 53.4	367
1999 EE ₅	1999 03 18.88116	10 31 47.79	+16 52 54.6	16.2 R	046	1999 EG ₅	1999 03 16.56667	12 34 00.97	+14 07 48.5	17.5 V 367
1999 EE ₅	1999 03 18.88197	10 31 47.53	+16 52 49.0		046	1999 EG ₅	1999 03 16.57153	12 34 00.82	+14 07 50.8	367
1999 EE ₅	1999 03 18.88311	10 31 47.15	+16 52 41.4		046	1999 EG ₅	1999 03 17.59444	12 33 15.46	+14 13 04.8	17.5 V 367
1999 EE ₅	1999 03 18.88392	10 31 46.85	+16 52 35.6		046	1999 EG ₅	1999 03 17.59931	12 33 15.22	+14 13 06.6	367
1999 EE ₅	1999 03 18.90898	10 31 38.82	+16 49 43.1		151	1999 EG ₅	1999 03 23.54109	12 28 44.77	+14 41 43.4	17.2 V 367
1999 EE ₅	1999 03 18.91167	10 31 37.79	+16 49 21.5		151	1999 EG ₅	1999 03 23.54942	12 28 44.42	+14 41 45.3	367
1999 EE ₅	1999 03 18.91367	10 31 37.33	+16 49 07.7		151	1999 EG ₅	1999 03 23.63203	12 28 40.50	+14 42 07.1	17.5 V 900
1999 EE ₅	1999 03 18.91568	10 31 36.58	+16 48 56.5	16.4 R	151	1999 EG ₅	1999 03 23.65163	12 28 39.51	+14 42 12.7	900
1999 EE ₅	1999 03 18.91765	10 31 35.74	+16 48 40.9	16.5 R	151	1999 EH ₅	* 1999 03 15.59972	13 14 41.75	-12 17 08.7	17.6 R 428
1999 EE ₅	1999 03 19.11638	10 30 33.79	+16 25 45.6	17.3	704	1999 EH ₅	1999 03 15.62898	13 14 40.50	-12 17 08.8	17.5 R 428
1999 EE ₅	1999 03 19.13448	10 30 27.80	+16 23 40.6		704	1999 EH ₅	1999 03 17.54165	13 13 21.82	-12 16 30.6	17.0 R 428
1999 EE ₅	1999 03 19.15251	10 30 21.85	+16 21 35.3		704	1999 EH ₅	1999 03 17.59584	13 13 19.49	-12 16 29.3	17.0 R 428
1999 EE ₅	1999 03 19.17060	10 30 15.87	+16 19 30.6	18.4	704	1999 EH ₅	1999 03 18.52248	13 12 40.10	-12 16 00.9	17.0 R 428
1999 EE ₅	1999 03 19.18860	10 30 09.88	+16 17 24.2	17.7	704	1999 EH ₅	1999 03 18.55797	13 12 38.53	-12 16 00.0	17.0 R 428
1999 EE ₅	1999 03 19.82231	10 26 49.95	+15 03 30.9		046	1999 EH ₅	1999 03 18.57602	13 12 37.73	-12 15 59.5	17.0 R 428
1999 EE ₅	1999 03 19.82318	10 26 49.68	+15 03 24.9		046	1999 EH ₅	1999 03 18.57809	13 12 37.64	-12 15 59.5	17.1 R 428
1999 EE ₅	1999 03 19.87404	10 26 33.32	+14 57 33.3		108	1999 EH ₅	1999 03 19.39133	13 12 02.05	-12 15 34.3	17.3 704
1999 EE ₅	1999 03 19.87632	10 26 32.73	+14 57 16.8		108	1999 EH ₅	1999 03 19.40257	13 12 01.48	-12 15 34.4	17.9 704
1999 EE ₅	1999 03 19.88090	10 26 31.15	+14 56 47.3	16.3 V	108	1999 EH ₅	1999 03 19.41374	13 12 01.03	-12 15 33.3	17.9 704
1999 EE ₅	1999 03 19.93495	10 26 13.94	+14 50 29.2	16.4 V	620	1999 EH ₅	1999 03 19.42487	13 12 00.45	-12 15 32.7	17.6 704
1999 EE ₅	1999 03 19.93784	10 26 12.97	+14 50 08.0	16.7 V	620	1999 EH ₅	1999 03 19.43605	13 11 59.89	-12 15 30.6	17.6 704
1999 EE ₅	1999 03 19.94027	10 26 12.21	+14 49 51.0	16.6 V	620	1999 EH ₅	1999 03 20.38884	13 11 17.75	-12 14 51.4	704
1999 EE ₅	1999 03 19.94340	10 26 11.20	+14 49 30.0		620	1999 EH ₅	1999 03 20.40696	13 11 16.89	-12 14 49.7	704
1999 EE ₅	1999 03 20.11641	10 25 19.13	+14 29 19.9	17.5	704	1999 EH ₅	1999 03 20.42503	13 11 16.08	-12 14 48.5	17.6 704
1999 EE ₅	1999 03 20.13437	10 25 13.30	+14 27 15.6		704	1999 EH ₅	1999 03 20.44320	13 11 15.27	-12 14 48.4	17.7 704
1999 EE ₅	1999 03 20.15241	10 25 07.54	+14 25 09.0		704	1999 EH ₅	1999 03 20.46145	13 11 14.39	-12 14 48.0	18.2 704
1999 EE ₅	1999 03 20.17085	10 25 01.70	+14 23 00.5		704	1999 EH ₅	1999 03 21.77103	13 10 14.96	-12 13 36.8	17.3 R 428
1999 EE ₅	1999 03 20.18888	10 24 55.78	+14 20 54.6		704	1999 EH ₅	1999 03 21.78132	13 10 14.44	-12 13 36.1	17.2 R 428
1999 EE ₅	1999 03 20.82940	10 21 40.09	+13 05 53.9		108	1999 EH ₅	1999 03 24.59572	13 08 02.52	-12 10 34.4	17.2 R 428
1999 EE ₅	1999 03 20.83125	10 21 39.52	+13 05 41.2		108	1999 EH ₅	1999 03 24.60674	13 08 01.98	-12 10 34.1	17.2 R 428
1999 EE ₅	1999 03 20.83310	10 21 39.02	+13 05 29.1	16.5 V	108	1999 EJ ₅	* 1999 03 15.69985	13 02 49.87	-13 00 02.4	18.6 R 428
1999 EE ₅	1999 03 21.12828	10 20 08.21	+12 31 36.5	17.1 V	860	1999 EJ ₅	1999 03 15.72542	13 02 48.61	-13 00 00.6	18.5 R 428
1999 EE ₅	1999 03 21.13551	10 20 05.89	+12 30 45.5	16.5 V	860	1999 EJ ₅	1999 03 17.53505	13 01 24.88	-12 57 34.0	18.6 R 428
1999 EE ₅	1999 03 21.13809	10 20 05.00	+12 30 26.2	16.4 V	860	1999 EJ ₅	1999 03 17.54804	13 01 24.18	-12 57 32.7	18.7 R 428
1999 EE ₅	1999 03 21.15014	10 20 03.42	+12 28 28.7	17.3 V	739	1999 EJ ₅	1999 03 17.59970	13 01 21.70	-12 57 28.9	18.3 R 428
1999 EE ₅	1999 03 21.15667	10 20 01.56	+12 27 37.2	16.6 V	739	1999 EJ ₅	1999 03 18.64845	13 00 30.96	-12 55 46.8	18.2 R 428
1999 EE ₅	1999 03 21.16171	10 19 59.69	+12 27 05.2	17.0 V	739	1999 EJ ₅	1999 03 18.68892	13 00 28.85	-12 55 42.2	18.4 R 428
1999 EE ₅	1999 03 21.16559	10 19 58.74	+12 26 36.5	17.0 V	739	1999 EJ ₅	1999 03 19.38882	12 59 54.35	-12 54 34.5	17.9 704
1999 EE ₅	1999 03 21.17194	10 19 56.45	+12 25 50.0	16.8 V	726	1999 EJ ₅	1999 03 19.41121	12 59 53.27	-12 54 32.9	18.2 704
1999 EE ₅	1999 03 21.17472	10 19 55.55	+12 25 31.2	17.3 V	726	1999 EJ ₅	1999 03 19.42236	12 59 52.66	-12 54 29.9	18.2 704
1999 EE ₅	1999 03 21.17750	10 19 54.71	+12 25 11.4	16.8 V	726	1999 EJ ₅	1999 03 19.43344	12 59 52.01	-12 54 29.0	18.4 704
1999 EE ₅	1999 03 21.18028	10 19 53.75	+12 24 51.7	16.8 V	726	1999 EJ ₅	1999 03 20.38156	12 59 04.46	-12 52 40.0	18.1 704
1999 EE ₅	1999 03 21.18306	10 19 52.88	+12 24 32.8	16.9 V	726	1999 EJ ₅	1999 03 20.39975	12 59 03.50	-12 52 37.2	18.3 704
1999 EE ₅	1999 03 21.18583	10 19 52.14	+12 24 13.2	17.0 V	726	1999 EJ ₅	1999 03 20.41784	12 59 02.51	-12 52 34.4	18.6 704
1999 EE ₅	1999 03 21.19138	10 19 50.39	+12 23 34.1	16.8 V	726	1999 EJ ₅	1999 03 20.43593	12 59 01.58	-12 52 32.	

1999 EN ₅	1999 03 09.26375	03 41 59.98	+17 07 05.5	3	568	1999 EB ₆	1999 03 19.46067	13 30 21.97	-09 01 48.7	18.6 V	691
1999 EN ₅	1999 03 10.22868	03 43 01.71	+17 13 05.3	3	568	1999 EB ₆	1999 03 19.49418	13 30 20.31	-09 01 49.1	18.7 V	691
1999 EN ₅	1999 03 10.24949	03 43 03.02	+17 13 12.9	3	568	1999 EB ₆	1999 03 23.37094	13 26 57.18	-09 01 56.6	18.8 V	691
1999 EO ₅	* 1999 03 15.58894	13 07 37.34	-12 24 35.7		428	1999 EB ₆	1999 03 23.39193	13 26 55.98	-09 01 56.8	18.8 V	691
1999 EO ₅	1999 03 15.61809	13 07 36.06	-12 24 34.0	18.7 R	428	1999 EB ₆	1999 03 23.41671	13 26 54.60	-09 01 56.4	19.2 V	691
1999 EO ₅	1999 03 17.63414	13 06 06.34	-12 22 21.7	18.7 R	428	1999 EC ₆	* 1999 03 12.44283	13 41 58.92	-09 27 10.1	19.9 V	691
1999 EO ₅	1999 03 17.68871	13 06 03.74	-12 22 17.0	18.6 R	428	1999 EC ₆	1999 03 12.46400	13 41 58.27	-09 27 07.3	20.3 V	691
1999 EO ₅	1999 03 18.59528	13 05 21.55	-12 21 01.3	18.8 R	428	1999 EC ₆	1999 03 12.48528	13 41 57.64	-09 27 04.1	19.7 V	691
1999 EO ₅	1999 03 23.58336	13 01 08.09	-12 11 09.1	19.0 R	428	1999 EC ₆	1999 03 17.45386	13 39 24.41	-09 14 26.6	20.9 V	691
1999 EP ₅	* 1999 03 13.26361	11 28 54.61	+06 04 01.1	18.1 R	683	1999 EC ₆	1999 03 17.47503	13 39 23.67	-09 14 23.3	19.8 V	691
1999 EP ₅	1999 03 13.28750	11 28 53.33	+06 04 10.5	18.3 R	683	1999 EC ₆	1999 03 17.49712	13 39 22.87	-09 14 19.2	19.7 V	691
1999 EP ₅	1999 03 13.31027	11 28 52.31	+06 04 19.3	16.4 R	683	1999 EC ₆	1999 03 19.43976	13 38 15.25	-09 08 41.4	19.8 V	691
1999 EP ₅	1999 03 14.27640	11 28 05.02	+06 10 30.9	17.6 R	683	1999 EC ₆	1999 03 19.46613	13 38 14.32	-09 08 36.3	20.0 V	691
1999 EP ₅	1999 03 14.29946	11 28 03.88	+06 10 39.4	17.6 R	683	1999 EC ₆	1999 03 19.49964	13 38 13.08	-09 08 30.3	20.1 V	691
1999 EQ ₅	* 1999 03 13.26801	11 35 15.49	+06 04 20.9	17.1 R	683	1999 EC ₆	1999 03 23.44936	13 35 43.39	-08 55 56.6	20.1 V	691
1999 EQ ₅	1999 03 13.29149	11 35 14.24	+06 04 34.1	17.7 R	683	1999 EC ₆	1999 03 23.47295	13 35 42.43	-08 55 52.4	20.4 V	691
1999 EQ ₅	1999 03 13.31465	11 35 12.89	+06 04 46.2	17.3 R	683	1999 EC ₆	1999 03 23.49413	13 35 41.53	-08 55 50.4	20.6 V	691
1999 EQ ₅	1999 03 14.25523	11 34 20.93	+06 13 12.0	17.9 R	683	1999 EC ₆	1999 03 24.40092	13 35 05.15	-08 52 43.7	19.6 V	691
1999 EQ ₅	1999 03 14.28073	11 34 19.49	+06 13 27.5	18.0 R	683	1999 EC ₆	1999 03 24.42167	13 35 04.30	-08 52 39.5	19.9 V	691
1999 EQ ₅	1999 03 14.30378	11 34 18.04	+06 13 39.3	17.6 R	683	1999 EC ₆	1999 03 24.44271	13 35 03.41	-08 52 34.6	19.6 V	691
1999 ER ₅	* 1999 03 13.26866	11 36 11.56	+06 06 00.2	18.3 R	683	1999 ED ₆	* 1999 03 12.44330	13 42 40.10	-09 06 14.1	19.3 V	691
1999 ER ₅	1999 03 13.29214	11 36 10.50	+06 06 10.7	18.6 R	683	1999 ED ₆	1999 03 12.46447	13 42 39.07	-09 06 17.7	19.0 V	691
1999 ER ₅	1999 03 13.31531	11 36 09.49	+06 06 20.5	18.1 R	683	1999 ED ₆	1999 03 12.48574	13 42 38.09	-09 06 21.8	18.7 V	691
1999 ER ₅	1999 03 14.25602	11 35 29.27	+06 13 15.3	17.8 R	683	1999 ED ₆	1999 03 17.45328	13 38 34.53	-09 19 53.3	19.3 V	691
1999 ER ₅	1999 03 14.28153	11 35 28.14	+06 13 25.9	17.5 R	683	1999 ED ₆	1999 03 17.47445	13 38 33.35	-09 19 56.3	18.5 V	691
1999 ER ₅	1999 03 14.30457	11 35 27.07	+06 13 36.8	17.3 R	683	1999 ED ₆	1999 03 17.49653	13 38 32.22	-09 19 59.9	18.6 V	691
1999 ES ₅	* 1999 03 13.26868	11 36 13.63	+06 03 51.2	18.0 R	683	1999 ED ₆	1999 03 19.40524	13 36 49.99	-09 24 41.9	18.8 V	704
1999 ES ₅	1999 03 13.29216	11 36 12.27	+06 03 56.6	18.1 R	683	1999 ED ₆	1999 03 19.41641	13 36 49.42	-09 24 45.1	18.8 V	704
1999 ES ₅	1999 03 13.31532	11 36 10.82	+06 04 01.2	17.8 R	683	1999 ED ₆	1999 03 19.42753	13 36 48.81	-09 24 47.2	19.0 V	704
1999 ES ₅	1999 03 14.18291	11 35 21.06	+06 07 23.1	17.0 R	683	1999 ED ₆	1999 03 19.43871	13 36 48.18	-09 24 49.4	19.0 V	704
1999 ES ₅	1999 03 14.20600	11 35 19.76	+06 07 28.6	16.8 R	683	1999 ED ₆	1999 03 19.43876	13 36 48.12	-09 24 48.8	18.7 V	691
1999 ES ₅	1999 03 14.22932	11 35 18.35	+06 07 33.5	17.4 R	683	1999 ED ₆	1999 03 19.46512	13 36 46.64	-09 24 52.4	19.2 V	691
1999 ES ₅	1999 03 14.25588	11 35 16.69	+06 07 39.2	17.4 R	683	1999 ED ₆	1999 03 19.49862	13 36 44.76	-09 24 57.3	18.8 V	691
1999 ES ₅	1999 03 14.28138	11 35 15.21	+06 07 46.1	17.5 R	683	1999 ED ₆	1999 03 20.39307	13 35 55.26	-09 27 04.4	18.8 V	704
1999 ES ₅	1999 03 14.30442	11 35 13.81	+06 07 50.6	17.9 R	683	1999 ED ₆	1999 03 20.41119	13 35 54.34	-09 27 06.5	19.4 V	704
1999 ET ₅	* 1999 03 13.26868	11 36 14.31	+06 03 52.7	18.0 R	683	1999 ED ₆	1999 03 20.44744	13 35 52.20	-09 27 12.4	19.1 V	704
1999 ET ₅	1999 03 13.29218	11 36 13.34	+06 04 02.7	17.7 R	683	1999 ED ₆	1999 03 20.46570	13 35 51.21	-09 27 16.9	19.1 V	704
1999 ET ₅	1999 03 13.31535	11 36 12.25	+06 04 13.4	18.6 R	683	1999 ED ₆	1999 03 22.38899	13 34 01.39	-09 31 38.9	18.5 V	691
1999 ET ₅	1999 03 14.25600	11 35 27.14	+06 10 41.1	17.5 R	683	1999 ED ₆	1999 03 22.41009	13 34 00.15	-09 31 41.5	18.5 V	691
1999 ET ₅	1999 03 14.28150	11 35 25.90	+06 10 52.0	17.0 R	683	1999 ED ₆	1999 03 22.43152	13 33 58.85	-09 31 44.2	19.0 V	691
1999 EU ₅	* 1999 03 13.26987	11 37 57.57	+05 59 41.5	17.3 R	683	1999 EE ₆	* 1999 03 12.46391	13 41 50.10	-09 19 33.1	18.9 V	691
1999 EU ₅	1999 03 13.29337	11 37 56.43	+05 59 49.5	17.1 R	683	1999 EE ₆	1999 03 12.48518	13 41 49.35	-09 19 33.8	19.1 V	691
1999 EU ₅	1999 03 13.31654	11 37 55.33	+05 59 58.1	16.9 R	683	1999 EE ₆	1999 03 17.45337	13 38 41.96	-09 16 51.8	19.1 V	691
1999 EU ₅	1999 03 14.18421	11 37 14.72	+06 05 00.9	16.6 R	683	1999 EE ₆	1999 03 17.47454	13 38 41.03	-09 16 50.7	18.8 V	691
1999 EU ₅	1999 03 14.20731	11 37 13.61	+06 05 08.7	16.8 R	683	1999 EE ₆	1999 03 17.49663	13 38 40.10	-09 16 49.7	19.1 V	691
1999 EU ₅	1999 03 14.23064	11 37 12.46	+06 05 17.2	16.7 R	683	1999 EE ₆	1999 03 19.39400	13 37 17.73	-09 14 57.5	19.1 V	704
1999 EU ₅	1999 03 14.25720	11 37 10.89	+06 05 30.1	17.2 R	683	1999 EE ₆	1999 03 19.40524	13 37 17.14	-09 14 57.1	19.1 V	704
1999 EU ₅	1999 03 14.28270	11 37 09.67	+06 05 38.9	17.1 R	683	1999 EE ₆	1999 03 19.41641	13 37 16.52	-09 14 57.2	19.1 V	704
1999 EU ₅	1999 03 14.30575	11 37 08.57	+06 05 46.8	17.0 R	683	1999 EE ₆	1999 03 19.42753	13 37 15.92	-09 14 52.8	19.1 V	704
1999 EU ₅	1999 03 21.26071	11 31 43.77	+06 44 55.7	17.2 R	683	1999 EE ₆	1999 03 20.39307	13 36 31.74	-09 13 46.3	19.1 V	704
1999 EU ₅	1999 03 21.27148	11 31 43.24	+06 44 59.2	17.0 R	683	1999 EE ₆	1999 03 20.42925	13 36 30.12	-09 13 41.5	19.0 V	704
1999 EU ₅	1999 03 21.28164	11 31 42.76	+06 45 02.6	17.1 R	683	1999 EE ₆	1999 03 20.44744	13 36 29.29	-09 13 41.3	19.0 V	704
1999 EU ₅	1999 03 22.24870	11 30 58.52	+06 50 14.1	17.1 R	683	1999 EE ₆	1999 03 20.46570	13 36 28.25	-09 13 40.2	19.2 V	704
1999 EU ₅	1999 03 22.25997	11 30 57.98	+06 50 18.0	17.0 R	683	1999 EF ₆	* 1999 03 13.44113	13 37 47.72	-08 29 47.8	20.4 V	691
1999 EU ₅	1999 03 22.27054	11 30 57.48	+06 50 21.1	16.9 R	683	1999 EF ₆	1999 03 13.46236	13 37 46.26	-08 29 20.5	20.5 V	691
1999 EU ₅	1999 03 23.20818	11 30 15.06	+06 55 19.2	18.3 R	699	1999 EF ₆	1999 03 13.48381	13 37 44.85	-08 29 33.5	20.4 V	691
1999 EU ₅	1999 03 23.23363	11 30 13.91	+06 55 25.8		699	1999 EF ₆	1999 03 17.44955	13 33 10.99	-09 09 09.1	20.0 V	691
1999 EU ₅	1999 03 23.25911	11 30 12.68	+06 55 34.9		699	1999 EF ₆	1999 03 17.47071	13 33 09.32	-09 09 21.8	19.9 V	691
1999 EV ₅	* 1999 03 13.27017	11 38 23.33	+05 51 11.9	18.2 R	683	1999 EF ₆	1999 03 17.49279	13 33 07.61	-09 09 34.7	19.8 V	691
1999 EV ₅	1999 03 13.29366	11 38 22.10	+05 51 19.4	18.0 R	683	1999 EG ₆	1999 01 26.19240	13 35 02.13	-04 14 07.7	20.0 V	910
1999 EV ₅	1999 03 13.31683	11 38 20.82	+05 51 25.7	18.2 R	683	1999 EG ₆	1999 01 26.21488	13 35 03.17	-04 14 19.3	20.1 V	910
1999 EV ₅	1999 03 14.18446	11 37 35.68	+05 55 50.3	16.5 R	683	1999 EG ₆	1999 01 26.23786	13 35 04.19	-04 14 30.1	20.7 V	910
1999 EV ₅	1999 03 14.20756	11 37 34.42	+05 55 55.9	16.8 R	683	1999 EG ₆	* 1999 03 13.44254	13 39 49.38	-08 52 02.2	19.0 V	691
1999 EV ₅	1999 03 14.23087	11 37 33.24	+05 56 03.4	17.3 R	683	1999 EG ₆	1999 03 13.48523	13 39 47.65	-08 52 12.0	18.8 V	691
1999 EW ₅	* 1999 03 13.27532	11 45 49.91	+06 07 37.9	17.5 R	683	1999 EG ₆	1999 03 17.45217	13 36 57.82	-09 06 14.6	19.3 V	691
1999 EW ₅	1999 03 13.29881	11 45 48.72	+06 07 46.8	18.4 R	683	1999 EG ₆	1999 03 17.47333	13 36 56.81	-09 06 18.7	18.9 V	691
1999 EW ₅	1999 03 13.32198	11 45 47.50	+06 07 56.7	18.0 R	683	1999 EG ₆	1999 03 17.49542	13 36 55.73	-09 06 23.3	19.2 V	691
1999 EW ₅	1999 03 14.26260	11 44 59.71	+06 14 44.7	17.1 R	683	1999 EG ₆	1999 03 19.43777	13 35 22.36	-09 12 40.3	18.7 V	691
1999 EW ₅	1999 03 14.28811	11 44 58.35	+06 14 55.7	16.9 R	683	1999 EG ₆	1999 03 19.46413	13 35 20.98	-09 12 45.2	18.8 V	691
1999 EW ₅	1999 03 14.31116	11 44 57.09	+06 15 05.3	17.4 R	6						

1999 EN ₆	* 1999 03 14.30703	10 54 07.42	+04 27 27.2	20.5 V	691	1999 EA ₇	1999 03 18.32061	11 34 27.19	+02 41 48.7	19.0 V	691
1999 EN ₆	1999 03 14.35515	10 54 05.13	+04 27 38.6	20.8 V	691	1999 EB ₇	* 1999 03 14.38988	11 40 30.51	+02 26 04.3	20.6 V	691
1999 EN ₆	1999 03 18.17407	10 51 14.04	+04 42 21.4	20.4 V	691	1999 EB ₇	1999 03 14.41453	11 40 28.93	+02 26 11.9	20.5 V	691
1999 EN ₆	1999 03 18.19522	10 51 13.01	+04 42 25.8	20.6 V	691	1999 EB ₇	1999 03 14.43594	11 40 27.47	+02 26 17.0	21.0 V	691
1999 EN ₆	1999 03 18.21665	10 51 12.05	+04 42 30.0	20.7 V	691	1999 EB ₇	1999 03 18.25825	11 36 21.71	+02 45 24.9	20.9 V	691
1999 EO ₆	* 1999 03 14.30807	10 55 37.20	+04 13 38.9	20.1 V	691	1999 EB ₇	1999 03 18.29485	11 36 19.26	+02 45 35.6	20.5 V	691
1999 EO ₆	1999 03 14.35619	10 55 34.80	+04 13 55.9	20.6 V	691	1999 EB ₇	1999 03 18.32188	11 36 17.46	+02 45 43.6	20.6 V	691
1999 EO ₆	1999 03 18.17497	10 52 32.55	+04 36 31.9	20.4 V	691	1999 EC ₇	* 1999 03 14.39154	11 42 54.04	+02 26 10.3	19.3 V	691
1999 EO ₆	1999 03 18.19613	10 52 31.41	+04 36 39.5	20.3 V	691	1999 EC ₇	1999 03 14.41619	11 42 52.67	+02 26 22.6	19.5 V	691
1999 EO ₆	1999 03 18.21756	10 52 30.39	+04 36 45.8	20.1 V	691	1999 EC ₇	1999 03 14.43760	11 42 51.45	+02 26 32.1	19.6 V	691
1999 EO ₆	1999 03 21.26204	10 50 13.57	+04 54 03.5	20.8 V	691	1999 EC ₇	1999 03 18.26037	11 39 25.66	+02 58 19.8	19.4 V	691
1999 EO ₆	1999 03 21.28418	10 50 12.54	+04 54 10.5	20.8 V	691	1999 EC ₇	1999 03 18.29698	11 39 23.61	+02 58 38.3	19.5 V	691
1999 EO ₆	1999 03 21.30558	10 50 11.63	+04 54 17.9	20.6 V	691	1999 EC ₇	1999 03 18.32401	11 39 22.11	+02 58 51.5	19.6 V	691
1999 EP ₆	* 1999 03 14.37719	11 22 10.71	+02 17 22.8	20.4 V	691	1999 EC ₇	1999 03 19.23367	11 38 33.51	+03 06 20.8	19.3 V	691
1999 EP ₆	1999 03 14.40183	11 22 09.44	+02 17 29.6	20.3 V	691	1999 EC ₇	1999 03 19.25479	11 38 32.33	+03 06 31.4	19.3 V	691
1999 EP ₆	1999 03 14.42325	11 22 08.34	+02 17 34.1	20.5 V	691	1999 EC ₇	1999 03 19.27645	11 38 31.14	+03 06 41.6	19.4 V	691
1999 EP ₆	1999 03 18.24618	11 18 55.88	+02 34 21.6	19.9 V	691	1999 EC ₇	1999 03 24.19258	11 34 13.69	+03 46 15.8	19.9 V	691
1999 EP ₆	1999 03 18.28279	11 18 54.00	+02 34 31.0	19.9 V	691	1999 EC ₇	1999 03 24.21349	11 34 12.53	+03 46 25.8	19.9 V	691
1999 EP ₆	1999 03 18.30982	11 18 52.60	+02 34 37.9	20.0 V	691	1999 EC ₇	1999 03 24.23417	11 34 11.47	+03 46 35.7	19.8 V	691
1999 EQ ₆	* 1999 03 14.37836	11 23 52.41	+02 23 13.4	20.1 V	691	1999 ED ₇	1999 02 23.45532	12 52 03.12	+10 33 24.7	18.2 R	699
1999 EQ ₆	1999 03 14.40301	11 23 51.17	+02 23 16.9	20.1 V	691	1999 ED ₇	1999 02 23.47571	12 52 01.78	+10 33 19.5		699
1999 EQ ₆	1999 03 14.42442	11 23 50.16	+02 23 20.1	20.3 V	691	1999 ED ₇	1999 02 23.49618	12 52 00.42	+10 33 11.1		699
1999 EQ ₆	1999 03 18.24746	11 20 46.94	+02 34 03.3	19.8 V	691	1999 ED ₇	* 1999 03 15.29695	12 22 45.56	+08 18 35.9	18.4	704
1999 EQ ₆	1999 03 18.28407	11 20 45.10	+02 34 10.1	20.7 V	691	1999 ED ₇	1999 03 15.31490	12 22 43.52	+08 18 27.5	17.9	704
1999 EQ ₆	1999 03 18.31110	11 20 43.79	+02 34 14.9	20.4 V	691	1999 ED ₇	1999 03 15.33292	12 22 41.43	+08 18 19.0	18.0	704
1999 ER ₆	* 1999 03 14.37959	11 25 39.00	+02 07 39.1	20.2 V	691	1999 ED ₇	1999 03 15.35087	12 22 39.46	+08 18 09.6	17.9	704
1999 ER ₆	1999 03 14.40424	11 25 37.73	+02 07 49.6	19.7 V	691	1999 ED ₇	1999 03 15.36902	12 22 37.45	+08 18 02.1	18.0	704
1999 ER ₆	1999 03 14.42565	11 25 36.60	+02 07 58.1	19.8 V	691	1999 ED ₇	1999 03 20.29631	12 13 38.04	+07 35 54.2	18.7	704
1999 ER ₆	1999 03 18.24858	11 22 23.83	+02 34 15.1	19.9 V	691	1999 ED ₇	1999 03 20.31453	12 13 35.88	+07 35 45.0	18.4	704
1999 ER ₆	1999 03 18.28519	11 22 21.93	+02 34 29.8	20.3 V	691	1999 ED ₇	1999 03 20.33276	12 13 33.81	+07 35 35.6	19.1	704
1999 ER ₆	1999 03 18.31222	11 22 20.54	+02 34 41.3	20.4 V	691	1999 ED ₇	1999 03 20.35097	12 13 31.75	+07 35 26.9	19.0	704
1999 ER ₆	1999 03 23.22365	11 18 23.06	+03 07 28.3	20.3 V	691	1999 ED ₇	1999 03 23.32492	12 08 02.54	+07 08 08.4	18.3	704
1999 ER ₆	1999 03 23.24429	11 18 21.96	+03 07 36.2	20.8 V	691	1999 ED ₇	1999 03 23.33961	12 08 00.84	+07 08 00.1	18.6	704
1999 ER ₆	1999 03 23.26501	11 18 20.88	+03 07 44.9	19.9 V	691	1999 ED ₇	1999 03 23.35435	12 07 59.22	+07 07 51.9	18.4	704
1999 ES ₆	* 1999 03 14.38053	11 27 00.46	+02 27 15.7	20.8 V	691	1999 ED ₇	1999 03 23.36904	12 07 57.53	+07 07 42.9	18.3	704
1999 ES ₆	1999 03 14.40517	11 26 58.92	+02 27 18.8	20.8 V	691	1999 ED ₇	1999 03 23.38383	12 07 55.85	+07 07 35.2	18.6	704
1999 ES ₆	1999 03 14.42659	11 26 57.62	+02 27 20.6	20.5 V	691	1999 EE ₇	* 1999 03 15.31095	12 09 56.73	+09 06 35.1	18.5	704
1999 ES ₆	1999 03 18.24913	11 23 11.68	+02 35 32.8	20.7 V	691	1999 EE ₇	1999 03 15.32892	12 09 54.91	+09 06 30.5	18.4	704
1999 ES ₆	1999 03 18.28574	11 23 09.48	+02 35 37.5	21.0 V	691	1999 EE ₇	1999 03 15.34692	12 09 53.38	+09 06 22.4	18.8	704
1999 ES ₆	1999 03 18.31277	11 23 07.75	+02 35 41.2	20.9 V	691	1999 EE ₇	1999 03 15.36508	12 09 51.57	+09 06 16.6	18.4	704
1999 ES ₆	1999 03 22.25243	11 19 24.00	+02 43 37.3	20.9 V	691	1999 EE ₇	1999 03 20.21595	12 02 18.74	+08 35 46.5	18.5	704
1999 ES ₆	1999 03 22.27575	11 19 22.91	+02 43 38.4	19.1 V	691	1999 EE ₇	1999 03 20.23401	12 02 16.93	+08 35 37.7	19.1	704
1999 ES ₆	1999 03 22.29651	11 19 21.41	+02 43 42.7	21.0 V	691	1999 EE ₇	1999 03 20.25202	12 02 15.23	+08 35 29.8	19.6	704
1999 ET ₆	* 1999 03 14.38063	11 27 08.78	+02 18 34.4	20.3 V	691	1999 EE ₇	1999 03 20.27009	12 02 13.61	+08 35 24.0	19.1	704
1999 ET ₆	1999 03 14.40527	11 27 07.37	+02 18 43.7	20.3 V	691	1999 EE ₇	1999 03 20.28828	12 02 11.79	+08 35 17.7	19.4	704
1999 ET ₆	1999 03 14.42668	11 27 06.14	+02 18 50.8	20.5 V	691	1999 EE ₇	1999 03 23.26302	11 57 34.04	+08 15 04.8	18.5	704
1999 ET ₆	1999 03 18.24945	11 23 39.10	+02 42 58.1	20.3 V	691	1999 EE ₇	1999 03 23.27768	11 57 32.60	+08 14 59.8	19.0	704
1999 ET ₆	1999 03 18.28606	11 23 37.09	+02 43 12.0	21.0 V	691	1999 EE ₇	1999 03 23.30705	11 57 29.76	+08 14 45.8	18.8	704
1999 ET ₆	1999 03 18.31309	11 23 35.58	+02 43 22.4	21.0 V	691	1999 EE ₇	1999 03 23.32167	11 57 28.40	+08 14 38.9	18.8	704
1999 ET ₆	1999 03 23.22433	11 19 21.76	+03 13 16.1	20.2 V	691	1999 EF ₇	* 1999 03 15.93716	11 16 36.22	+10 46 54.2	19.6 R	621
1999 ET ₆	1999 03 23.24497	11 19 20.70	+03 13 23.5	20.7 V	691	1999 EF ₇	1999 03 15.94900	11 16 35.66	+10 46 58.0	19.7 R	621
1999 ET ₆	1999 03 23.26569	11 19 19.58	+03 13 30.4	20.6 V	691	1999 EF ₇	1999 03 15.95269	11 16 35.46	+10 46 59.8	19.5 R	621
1999 EU ₆	* 1999 03 14.38149	11 28 23.26	+02 20 10.3	20.4 V	691	1999 EF ₇	1999 03 18.00115	11 14 55.38	+10 57 54.4	19.3 R	621
1999 EU ₆	1999 03 14.40613	11 28 21.88	+02 20 19.4	20.2 V	691	1999 EF ₇	1999 03 18.00483	11 14 55.23	+10 57 54.8	19.7 R	621
1999 EU ₆	1999 03 14.42755	11 28 20.72	+02 20 27.2	20.3 V	691	1999 EF ₇	1999 03 18.00851	11 14 55.02	+10 57 56.5	19.5 R	621
1999 EU ₆	1999 03 18.20537	11 24 58.65	+02 44 15.8	20.2 V	691	1999 EG ₇	* 1999 03 15.97397	11 13 41.49	+11 03 53.6	20.2 R	621
1999 EU ₆	1999 03 18.28697	11 24 56.63	+02 44 29.7	20.3 V	691	1999 EG ₇	1999 03 15.97765	11 13 41.25	+11 03 54.7	20.2 R	621
1999 EU ₆	1999 03 23.22531	11 20 47.03	+03 14 09.7	20.8 V	691	1999 EG ₇	1999 03 15.98133	11 13 41.08	+11 03 56.1	19.9 R	621
1999 EU ₆	1999 03 23.24596	11 20 46.06	+03 14 17.6	20.4 V	691	1999 EG ₇	1999 03 17.95706	11 11 59.02	+11 14 41.1		621
1999 EU ₆	1999 03 23.26667	11 20 44.92	+03 14 25.3	20.7 V	691	1999 EG ₇	1999 03 17.96075	11 11 58.87	+11 14 43.7		621
1999 EV ₆	* 1999 03 14.38333	11 31 02.73	+02 17 46.8	20.7 V	691	1999 EG ₇	1999 03 17.96443	11 11 58.62	+11 14 44.6	20.2 R	621
1999 EV ₆	1999 03 14.40797	11 31 01.06	+02 17 53.2	20.2 V	691	1999 EG ₇	1999 03 20.99979	11 09 25.60	+11 30 23.1	20.6 V	910
1999 EV ₆	1999 03 14.42938	11 30 59.78	+02 17 58.4	20.9 V	691	1999 EG ₇	1999 03 21.02522	11 09 24.32	+11 30 30.7	19.9 V	910
1999 EV ₆	1999 03 18.25173	11 26 57.14	+02 35 22.4	21.0 V	691	1999 EG ₇	1999 03 21.05253	11 09 22.95	+11 30 38.8	20.0 V	910
1999 EV ₆	1999 03 18.28834	11 26 54.78	+02 35 32.7	20.5 V	691	1999 EH ₇	* 1999 03 12.20356	09 42 34.09	+12 42 23.2	20.3 V	691
1999 EV ₆	1999 03 18.31537	11 26 52.99	+02 35 40.3	21.5 V	691	1999 EH ₇	1999 03 12.22567	09 42 33.01	+12 42 28.6	20.2 V	691
1999 EW ₆	* 1999 03 14.38414	11 32 12.57	+02 10 05.9	17.9 V	691	1999 EH ₇	1999 03 12.24698	09 42 32.01	+12 42 32.7	20.3 V	691
1999 EW ₆	1999 03 14.40878	11 32 11.10	+02 10 15.5	18.5 V	691	1999 EH ₇	1999 03 20.22474	09 37 08.00	+13 07 04.6	20.2 V	691
1999 EW ₆	1999 03 14.43019	11 32 09.87	+02 10 24.2	18.5 V	691	1999 EH ₇	1999 03 20.24666	09 37 07.21	+13 07 07.8	20.1 V	691
1999 EW ₆	1999 03 18.25293	11 28 40.62	+02 37 17.6	19.1 V	691	1999 EH ₇					

1999 EP ₇	* 1999 03 12.21123	09 53 38.65	+12 56 30.8	19.2 V	691	1999 EG _s	1999 03 23.38083	13 41 13.75	-09 18 27.9	20.3 V	691
1999 EP ₇	1999 03 12.23334	09 53 37.52	+12 56 35.4	19.5 V	691	1999 EG _s	1999 03 23.40182	13 41 12.55	-09 18 33.5	19.9 V	691
1999 EP ₇	1999 03 12.25465	09 53 36.43	+12 56 39.8	19.8 V	691	1999 EG _s	1999 03 23.42660	13 41 11.19	-09 18 39.3	20.7 V	691
1999 EP ₇	1999 03 20.23208	09 47 44.20	+13 21 08.0	19.5 V	691	1999 EH _s	* 1999 03 13.50567	15 13 42.23	-06 01 45.6	20.7 V	691
1999 EP ₇	1999 03 20.25401	09 47 43.32	+13 21 11.3	19.5 V	691	1999 EH _s	1999 03 13.51812	15 13 42.57	-06 01 43.5	20.4 V	691
1999 EP ₇	1999 03 20.27610	09 47 42.43	+13 21 14.6	19.5 V	691	1999 EH _s	1999 03 13.53071	15 13 42.96	-06 01 41.2	20.7 V	691
1999 EQ ₇	* 1999 03 12.21158	09 54 08.97	+12 36 48.6	19.9 V	691	1999 EH _s	1999 03 20.46713	15 16 28.05	-05 38 36.9	20.3 V	691
1999 EQ ₇	1999 03 12.23369	09 54 07.87	+12 36 50.2	19.9 V	691	1999 EH _s	1999 03 20.48867	15 16 28.34	-05 38 32.1	20.3 V	691
1999 EQ ₇	1999 03 12.25500	09 54 06.84	+12 36 52.8	20.8 V	691	1999 EH _s	1999 03 20.50917	15 16 28.65	-05 38 27.8	20.2 V	691
1999 EQ ₇	1999 03 20.16336	09 48 37.58	+12 46 59.3	19.9 V	691	1999 EJ _s	* 1999 03 14.18076	09 39 28.33	+13 09 57.0	20.1 V	691
1999 EQ ₇	1999 03 20.18670	09 48 36.71	+12 47 00.9	20.0 V	691	1999 EJ _s	1999 03 14.20257	09 39 27.49	+13 10 02.4	20.2 V	691
1999 EQ ₇	1999 03 20.20970	09 48 35.85	+12 47 01.6	20.0 V	691	1999 EJ _s	1999 03 14.22751	09 39 26.53	+13 10 08.3	20.6 V	691
1999 ER ₇	* 1999 03 12.21398	09 57 37.01	+12 47 43.3	20.0 V	691	1999 EJ _s	1999 03 20.29140	09 36 10.55	+13 32 22.3	20.3 V	691
1999 ER ₇	1999 03 12.23609	09 57 35.99	+12 47 50.4	19.9 V	691	1999 EJ _s	1999 03 20.31348	09 36 09.92	+13 32 26.6	20.2 V	691
1999 ER ₇	1999 03 12.25740	09 57 35.06	+12 47 56.6	20.3 V	691	1999 EJ _s	1999 03 20.33598	09 36 09.24	+13 32 30.7	20.4 V	691
1999 ER ₇	1999 03 20.23532	09 52 25.15	+13 24 12.4	19.8 V	691	1999 EK _s	* 1999 03 14.18201	09 41 16.92	+13 27 03.2	20.7 V	691
1999 ER ₇	1999 03 20.25725	09 52 24.38	+13 24 17.8	19.9 V	691	1999 EK _s	1999 03 14.22876	09 41 14.71	+13 27 10.7	21.1 V	691
1999 ER ₇	1999 03 20.27934	09 52 23.61	+13 24 23.0	20.0 V	691	1999 EK _s	1999 03 20.29200	09 37 02.80	+13 41 53.0	20.8 V	691
1999 ES ₇	* 1999 03 12.21511	09 59 14.37	+12 49 09.7	18.7 V	691	1999 EK _s	1999 03 20.31408	09 37 01.91	+13 41 55.0	21.4 V	691
1999 ES ₇	1999 03 12.23721	09 59 13.17	+12 49 13.3	18.7 V	691	1999 EK _s	1999 03 20.33658	09 37 01.08	+13 41 58.3	21.0 V	691
1999 ES ₇	1999 03 12.25852	09 59 12.02	+12 49 16.2	18.8 V	691	1999 EL _s	* 1999 03 14.18284	09 42 28.13	+13 13 42.0	20.4 V	691
1999 ES ₇	1999 03 20.23580	09 53 06.71	+13 04 56.0	18.9 V	691	1999 EL _s	1999 03 14.20464	09 42 27.33	+13 13 47.3	20.4 V	691
1999 ES ₇	1999 03 20.25773	09 53 05.82	+13 04 57.6	18.9 V	691	1999 EL _s	1999 03 14.22959	09 42 26.44	+13 13 53.2	20.6 V	691
1999 ES ₇	1999 03 20.27982	09 53 04.91	+13 04 59.5	19.0 V	691	1999 EL _s	1999 03 20.29356	09 39 17.90	+13 35 29.7	20.2 V	691
1999 ET ₇	* 1999 03 12.21677	10 01 38.14	+12 38 57.6	20.3 V	691	1999 EL _s	1999 03 20.31564	09 39 17.30	+13 35 34.4	20.7 V	691
1999 ET ₇	1999 03 12.23888	10 01 37.23	+12 39 02.1	20.3 V	691	1999 EL _s	1999 03 20.33814	09 39 16.68	+13 35 38.4	20.6 V	691
1999 ET ₇	1999 03 12.26019	10 01 36.42	+12 39 05.9	20.5 V	691	1999 EM _s	* 1999 03 14.18445	09 44 48.24	+13 23 59.3	20.7 V	691
1999 ET ₇	1999 03 20.23853	09 57 02.49	+13 02 55.7	20.5 V	691	1999 EM _s	1999 03 14.20626	09 44 47.29	+13 24 03.3	20.6 V	691
1999 ET ₇	1999 03 20.26045	09 57 01.78	+13 02 58.9	20.5 V	691	1999 EM _s	1999 03 14.23120	09 44 46.24	+13 24 08.1	20.7 V	691
1999 ET ₇	1999 03 20.28254	09 57 01.12	+13 03 02.0	20.8 V	691	1999 EM _s	1999 03 20.29474	09 40 59.43	+13 41 20.6	21.0 V	691
1999 EU ₇	* 1999 03 12.27859	11 07 01.38	+05 26 14.3	20.8 V	691	1999 EM _s	1999 03 20.31681	09 40 58.68	+13 41 24.0	20.9 V	691
1999 EU ₇	1999 03 12.29964	11 06 59.92	+05 26 11.7	20.8 V	691	1999 EN _s	1999 03 20.33931	09 40 57.92	+13 41 27.0	20.3 V	691
1999 EU ₇	1999 03 12.32103	11 06 58.42	+05 26 09.0	20.5 V	691	1999 EN _s	* 1999 03 14.18586	09 46 50.21	+13 02 03.8	20.5 V	691
1999 EU ₇	1999 03 19.16015	10 59 38.11	+05 11 25.2	20.5 V	691	1999 EN _s	1999 03 14.20766	09 46 49.11	+13 02 05.5	20.5 V	691
1999 EU ₇	1999 03 19.18130	10 59 36.77	+05 11 22.1	20.6 V	691	1999 EN _s	1999 03 14.23261	09 46 47.90	+13 02 07.5	20.6 V	691
1999 EU ₇	1999 03 19.20620	10 59 35.17	+05 11 18.7	20.5 V	691	1999 EN _s	1999 03 20.22837	09 42 23.21	+13 07 38.4	20.2 V	691
1999 EV ₇	* 1999 03 12.27867	11 07 08.89	+05 03 11.1	19.5 V	691	1999 EN _s	1999 03 20.25030	09 42 22.33	+13 07 39.0	20.3 V	691
1999 EV ₇	1999 03 12.29973	11 07 07.94	+05 03 17.1	19.5 V	691	1999 EO _s	1999 03 20.27239	09 42 21.43	+13 07 39.4	20.3 V	691
1999 EV ₇	1999 03 12.32113	11 07 06.93	+05 03 22.7	19.6 V	691	1999 EO _s	* 1999 03 14.18764	09 49 24.35	+13 16 04.5	20.9 V	691
1999 EV ₇	1999 03 19.16180	11 02 00.65	+05 31 54.8	20.8 V	691	1999 EO _s	1999 03 14.20944	09 49 23.28	+13 16 04.5	21.4 V	691
1999 EV ₇	1999 03 19.18295	11 01 59.68	+05 31 59.1	20.6 V	691	1999 EO _s	1999 03 14.23439	09 49 22.12	+13 16 04.0	21.8 V	691
1999 EV ₇	1999 03 19.20785	11 01 58.53	+05 32 04.5	20.7 V	691	1999 EO _s	1999 03 20.23021	09 45 02.31	+13 13 47.3	21.3 V	691
1999 EW ₇	* 1999 03 12.28001	11 09 05.18	+05 05 45.5	20.9 V	691	1999 EO _s	1999 03 20.25214	09 45 01.40	+13 13 46.5	21.4 V	691
1999 EW ₇	1999 03 12.30107	11 09 03.92	+05 05 49.8	20.7 V	691	1999 EO _s	1999 03 20.27423	09 45 00.49	+13 13 45.1	21.4 V	691
1999 EW ₇	1999 03 12.32246	11 09 02.66	+05 05 54.9	20.5 V	691	1999 EP _s	* 1999 03 14.18795	09 49 50.69	+13 21 43.6	20.9 V	691
1999 EW ₇	1999 03 19.16229	11 02 43.33	+05 27 57.5	19.9 V	691	1999 EP _s	1999 03 14.20975	09 49 49.74	+13 21 47.1	21.2 V	691
1999 EW ₇	1999 03 19.18344	11 02 42.16	+05 28 01.3	19.8 V	691	1999 EP _s	1999 03 14.23469	09 49 48.74	+13 21 51.0	21.0 V	691
1999 EW ₇	1999 03 19.20834	11 02 40.79	+05 28 05.8	19.9 V	691	1999 EP _s	1999 03 20.29835	09 46 12.54	+13 35 32.2	20.3 V	691
1999 EX ₇	* 1999 03 12.28244	11 12 35.09	+05 20 08.3	19.6 V	691	1999 EP _s	1999 03 20.32043	09 46 11.79	+13 35 33.9	20.8 V	691
1999 EX ₇	1999 03 12.30349	11 12 33.70	+05 20 10.1	19.3 V	691	1999 EP _s	1999 03 20.34293	09 46 11.11	+13 35 36.3	20.8 V	691
1999 EX ₇	1999 03 12.32488	11 12 32.35	+05 20 12.0	19.1 V	691	1999 EQ _s	* 1999 03 14.18965	09 52 18.03	+13 20 36.7	20.6 V	691
1999 EX ₇	1999 03 19.16428	11 05 36.09	+05 29 45.3	19.5 V	691	1999 EQ _s	1999 03 14.21145	09 52 16.98	+13 20 41.0	21.0 V	691
1999 EX ₇	1999 03 19.18544	11 05 34.82	+05 29 47.0	19.5 V	691	1999 EQ _s	1999 03 14.23639	09 52 15.79	+13 20 46.2	21.2 V	691
1999 EX ₇	1999 03 19.21033	11 05 33.32	+05 29 48.8	19.3 V	691	1999 EQ _s	1999 03 20.29972	09 48 10.85	+13 38 20.1	20.5 V	691
1999 EY ₇	* 1999 03 12.43375	13 28 52.27	-09 06 00.7	21.2 V	691	1999 EQ _s	1999 03 20.32179	09 48 10.07	+13 38 23.6	20.5 V	691
1999 EY ₇	1999 03 12.45492	13 28 51.52	-09 06 01.1	21.3 V	691	1999 EQ _s	1999 03 20.34429	09 48 09.20	+13 38 26.9	21.2 V	691
1999 EY ₇	1999 03 12.47619	13 28 50.72	-09 06 00.3	20.9 V	691	1999 ER _s	* 1999 03 14.19085	09 54 02.55	+13 18 01.5	20.9 V	691
1999 EY ₇	1999 03 19.45654	13 24 23.77	-09 03 00.4	20.8 V	691	1999 ER _s	1999 03 14.21266	09 54 01.67	+13 18 06.0	21.1 V	691
1999 EY ₇	1999 03 19.49005	13 24 22.29	-09 02 58.5	20.7 V	691	1999 ER _s	1999 03 14.23760	09 54 00.71	+13 18 11.7	20.8 V	691
1999 EZ ₇	* 1999 03 12.43863	13 35 55.23	-09 20 07.5	20.1 V	691	1999 ER _s	1999 03 20.30137	09 50 33.60	+13 38 24.3	20.9 V	691
1999 EZ ₇	1999 03 12.45981	13 35 54.67	-09 20 06.6	20.0 V	691	1999 ER _s	1999 03 20.32344	09 50 32.93	+13 38 28.2	20.7 V	691
1999 EZ ₇	1999 03 12.48108	13 35 54.09	-09 20 05.8	20.0 V	691	1999 ER _s	1999 03 20.34594	09 50 32.20	+13 38 32.3	20.8 V	691
1999 EZ ₇	1999 03 19.43565	13 32 18.68	-09 12 11.3	19.9 V	691	1999 ES _s	* 1999 03 14.19102	09 54 16.75	+13 08 48.9	19.8 V	691
1999 EZ ₇	1999 03 19.46201	13 32 17.66	-09 12 09.0	19.7 V	691	1999 ES _s	1999 03 14.21282	09 54 15.84	+13 08 52.6	20.0 V	691
1999 EZ ₇	1999 03 19.49552	13 32 16.38	-09 12 05.4	20.2 V	691	1999 ES _s	1999 03 14.23776	09 54 14.78	+13 08 57.1	20.1 V	691
1999 EA ₈	* 1999 03 12.44390	13 43 31.61	-09 20 48.9	20.2 V	691	1999 ES _s	1999 03 20.23423	09 50 50.41	+13 24 01.0	19.9 V	691
1999 EA ₈	1999 03 12.46507	13 43 31.04	-09 20 45.7	20.1 V	691	1999 ES _s	1999 03 20.25616	09 50 49.72	+13 24 03.4	20.0 V	691
1999 EA ₈	1999 03 12.48635	13 43 30.46	-09 20 43.8	20.3 V	691	1999 ES _s	1999 03 20.27825	09 50 49.04	+13 24 06.1	19.9 V	691
1999 EA ₈	1999 03 19.46729	13 39 55.01	-09 01 54.7	20.5 V	691	1999 ET _s	* 1999 03 14.19240	09 56 16.55	+13 22 44.0	21.0 V	691
1999 EA ₈	1999 03 19.50080	13 39 53.80	-09 01 48.1	20.4 V	691	1999 ET _s	19				

1999 EZ _s	1999 03 15.25611	09 40 04.18	+14 10 04.7	20.2 V	691	1999 ER ₉	1999 03 14.30868	10 56 30.18	+04 09 26.1	21.5 V	691
1999 EZ _s	1999 03 20.36011	09 37 30.77	+14 28 12.3	19.9 V	691	1999 ER ₉	1999 03 14.35680	10 56 27.53	+04 09 41.1	21.3 V	691
1999 EZ _s	1999 03 20.38324	09 37 30.12	+14 28 16.3	20.1 V	691	1999 ER ₉	1999 03 21.26239	10 50 43.45	+04 45 01.5	21.5 V	691
1999 EZ _s	1999 03 20.40573	09 37 29.53	+14 28 21.3	20.4 V	691	1999 ER ₉	1999 03 21.28452	10 50 42.36	+04 45 07.9	21.0 V	691
1999 EA ₉	* 1999 03 15.21409	09 42 42.94	+14 09 40.4	20.7 V	691	1999 ER ₉	1999 03 21.30593	10 50 41.34	+04 45 14.9	20.7 V	691
1999 EA ₉	1999 03 15.23576	09 42 42.09	+14 09 40.7	20.4 V	691	1999 ES ₉	* 1999 03 14.27238	10 57 30.20	+04 05 00.3	19.5 V	691
1999 EA ₉	1999 03 15.25792	09 42 41.23	+14 09 41.0	20.3 V	691	1999 ES ₉	1999 03 14.30936	10 57 28.62	+04 05 13.9	19.5 V	691
1999 EA ₉	1999 03 20.36190	09 40 05.84	+14 09 16.7	20.2 V	691	1999 ES ₉	1999 03 14.35748	10 57 26.53	+04 05 31.5	19.5 V	691
1999 EA ₉	1999 03 20.38503	09 40 05.21	+14 09 15.6	20.6 V	691	1999 ES ₉	1999 03 21.26387	10 52 51.96	+04 47 11.4	19.5 V	691
1999 EA ₉	1999 03 20.40752	09 40 04.62	+14 09 15.4	20.6 V	691	1999 ES ₉	1999 03 21.28601	10 52 51.09	+04 47 18.6	19.4 V	691
1999 EB ₉	* 1999 03 15.21536	09 44 32.54	+14 04 23.3	19.9 V	691	1999 ES ₉	1999 03 21.30742	10 52 50.27	+04 47 26.5	19.6 V	691
1999 EB ₉	1999 03 15.23702	09 44 31.50	+14 04 24.2	19.9 V	691	1999 ET ₉	* 1999 03 14.27249	10 57 39.76	+04 18 29.2	20.7 V	691
1999 EB ₉	1999 03 15.25918	09 44 30.45	+14 04 25.7	20.0 V	691	1999 ET ₉	1999 03 14.30946	10 57 37.92	+04 18 40.3	20.6 V	691
1999 EB ₉	1999 03 20.36248	09 40 56.37	+14 08 42.5	19.5 V	691	1999 ET ₉	1999 03 21.26341	10 52 12.25	+04 53 50.4	20.9 V	691
1999 EB ₉	1999 03 20.38561	09 40 55.46	+14 08 43.0	19.5 V	691	1999 ET ₉	1999 03 21.28555	10 52 11.24	+04 53 56.0	21.0 V	691
1999 EB ₉	1999 03 20.40810	09 40 54.64	+14 08 44.1	19.6 V	691	1999 ET ₉	1999 03 21.30695	10 52 10.29	+04 54 02.7	20.7 V	691
1999 EC ₉	* 1999 03 15.21738	09 47 28.15	+14 05 34.6	20.5 V	691	1999 EU ₉	* 1999 03 14.27290	10 58 15.21	+04 12 59.9	20.3 V	691
1999 EC ₉	1999 03 15.23905	09 47 27.16	+14 05 39.1	20.7 V	691	1999 EU ₉	1999 03 14.30987	10 58 13.18	+04 13 11.7	20.4 V	691
1999 EC ₉	1999 03 15.26121	09 47 26.13	+14 05 44.2	20.5 V	691	1999 EU ₉	1999 03 21.28555	10 52 11.05	+04 49 35.1	20.1 V	691
1999 EC ₉	1999 03 20.36457	09 43 57.12	+14 23 32.1	20.3 V	691	1999 EU ₉	1999 03 21.30695	10 52 09.95	+04 49 42.0	20.2 V	691
1999 EC ₉	1999 03 20.38769	09 43 56.23	+14 23 36.5	20.3 V	691	1999 EV ₉	* 1999 03 14.27352	10 59 08.50	+04 05 01.2	21.0 V	691
1999 EC ₉	1999 03 20.41018	09 43 55.40	+14 23 41.0	20.5 V	691	1999 EV ₉	1999 03 14.31049	10 59 06.89	+04 05 17.5	20.8 V	691
1999 ED ₉	* 1999 03 15.21865	09 49 18.14	+14 20 53.3	20.3 V	691	1999 EV ₉	1999 03 14.35861	10 59 04.77	+04 05 38.7	20.5 V	691
1999 ED ₉	1999 03 15.24032	09 49 17.02	+14 20 55.1	20.1 V	691	1999 EV ₉	1999 03 22.18730	10 53 49.75	+05 02 06.8	20.6 V	691
1999 ED ₉	1999 03 15.26248	09 49 15.88	+14 20 56.9	20.4 V	691	1999 EV ₉	1999 03 22.20792	10 53 48.88	+05 02 15.5	20.3 V	691
1999 ED ₉	1999 03 20.36558	09 45 24.25	+14 26 13.1	20.2 V	691	1999 EV ₉	1999 03 22.23272	10 53 47.88	+05 02 26.3	20.5 V	691
1999 ED ₉	1999 03 20.38870	09 45 23.25	+14 26 13.8	20.2 V	691	1999 EW ₉	* 1999 03 14.27370	10 59 24.07	+04 15 48.6	20.7 V	691
1999 ED ₉	1999 03 20.41119	09 45 22.31	+14 26 14.7	20.4 V	691	1999 EW ₉	1999 03 14.31067	10 59 22.33	+04 15 57.7	20.8 V	691
1999 EE ₉	* 1999 03 15.22095	09 52 37.21	+14 16 46.3	21.0 V	691	1999 EW ₉	1999 03 14.35879	10 59 20.14	+04 16 10.4	20.7 V	691
1999 EE ₉	1999 03 15.24262	09 52 36.37	+14 16 47.6	21.0 V	691	1999 EW ₉	1999 03 21.26493	10 54 23.53	+04 44 38.3	21.1 V	691
1999 EE ₉	1999 03 15.26478	09 52 35.51	+14 16 48.6	21.5 V	691	1999 EW ₉	1999 03 21.28706	10 54 22.57	+04 44 43.1	20.9 V	691
1999 EE ₉	1999 03 20.36863	09 49 48.89	+14 20 03.2	20.9 V	691	1999 EW ₉	1999 03 21.30847	10 54 21.68	+04 44 48.7	21.0 V	691
1999 EE ₉	1999 03 20.39176	09 49 48.15	+14 20 02.8	21.3 V	691	1999 EX ₉	* 1999 03 14.27564	11 02 12.16	+04 29 52.7	21.0 V	691
1999 EE ₉	1999 03 20.41425	09 49 47.59	+14 20 04.1	20.8 V	691	1999 EX ₉	1999 03 14.31261	11 02 10.13	+04 30 02.4	21.1 V	691
1999 EF ₉	* 1999 03 15.22522	09 58 46.98	+14 13 01.0	20.6 V	691	1999 EX ₉	1999 03 14.36072	11 02 07.47	+04 30 15.1	21.0 V	691
1999 EF ₉	1999 03 15.24689	09 58 46.08	+14 13 03.5	20.6 V	691	1999 EX ₉	1999 03 21.26622	10 56 15.23	+04 59 25.9	20.9 V	691
1999 EF ₉	1999 03 15.26905	09 58 45.19	+14 13 05.7	20.5 V	691	1999 EX ₉	1999 03 21.28835	10 56 14.10	+04 59 31.4	20.6 V	691
1999 EF ₉	1999 03 20.37270	09 55 41.29	+14 20 23.8	20.9 V	691	1999 EX ₉	1999 03 21.30976	10 56 13.03	+04 59 36.9	20.9 V	691
1999 EF ₉	1999 03 20.39583	09 55 40.48	+14 20 24.7	21.6 V	691	1999 EY ₉	* 1999 03 14.27587	11 02 31.99	+04 03 29.8	20.7 V	691
1999 EF ₉	1999 03 20.41832	09 55 39.79	+14 20 26.4	21.6 V	691	1999 EY ₉	1999 03 14.31283	11 02 29.89	+04 03 40.6	20.7 V	691
1999 EG ₉	* 1999 03 15.22617	10 00 09.18	+14 19 25.7	20.7 V	691	1999 EY ₉	1999 03 14.36095	11 02 27.15	+04 03 54.9	20.7 V	691
1999 EG ₉	1999 03 15.24783	10 00 08.15	+14 19 26.6	21.2 V	691	1999 EY ₉	1999 03 21.26645	10 56 35.25	+04 36 12.6	20.9 V	691
1999 EG ₉	1999 03 15.27000	10 00 07.11	+14 19 27.6	21.1 V	691	1999 EY ₉	1999 03 21.28858	10 56 34.13	+04 36 18.2	20.8 V	691
1999 EG ₉	1999 03 20.37314	09 56 19.75	+14 22 35.8	20.6 V	691	1999 EY ₉	1999 03 21.30999	10 56 33.06	+04 36 24.0	20.9 V	691
1999 EG ₉	1999 03 20.39627	09 56 18.75	+14 22 36.4	20.2 V	691	1999 EZ ₉	* 1999 03 14.27587	11 02 32.65	+04 01 40.7	20.7 V	691
1999 EG ₉	1999 03 20.41876	09 56 17.86	+14 22 37.1	20.9 V	691	1999 EZ ₉	1999 03 14.31284	11 02 30.37	+04 01 51.4	20.7 V	691
1999 EH ₉	* 1999 03 11.85920	09 02 25.07	+27 54 34.7		557	1999 EZ ₉	1999 03 14.36095	11 02 27.38	+04 02 05.1	20.7 V	691
1999 EH ₉	1999 03 11.88017	09 02 24.28	+27 54 34.7	19.7 V	557	1999 EZ ₉	1999 03 21.26593	10 55 50.04	+04 34 34.5	20.5 V	691
1999 EH ₉	1999 03 13.80016	09 01 20.21	+27 53 42.1	19.9 V	557	1999 EZ ₉	1999 03 21.28806	10 55 48.77	+04 34 41.2	20.6 V	691
1999 EH ₉	1999 03 13.80529	09 01 20.02	+27 53 42.6		557	1999 EZ ₉	1999 03 21.30946	10 55 47.52	+04 34 46.8	20.6 V	691
1999 EJ ₉	* 1999 03 14.20573	12 02 55.83	+03 27 37.2	18.7 V	859	1999 EA ₁₀	* 1999 03 14.27741	11 04 45.40	+04 13 39.9	20.7 V	691
1999 EJ ₉	1999 03 14.21373	12 02 55.46	+03 27 41.2	18.7 V	859	1999 EA ₁₀	1999 03 14.31438	11 04 43.43	+04 13 52.9	20.6 V	691
1999 EJ ₉	1999 03 14.22274	12 02 55.02	+03 27 43.3	19.4 V	859	1999 EA ₁₀	1999 03 14.36249	11 04 40.95	+04 14 10.1	21.1 V	691
1999 EJ ₉	1999 03 21.15214	11 56 58.59	+04 13 08.8	18.3 V	859	1999 EA ₁₀	1999 03 21.26820	10 59 06.69	+04 53 56.7	20.8 V	691
1999 EJ ₉	1999 03 21.15792	11 56 58.25	+04 13 10.9	18.4 V	859	1999 EA ₁₀	1999 03 21.31174	10 59 04.60	+04 54 10.8	20.9 V	691
1999 EJ ₉	1999 03 21.16272	11 56 58.00	+04 13 12.9	18.2 V	859	1999 EB ₁₀	* 1999 03 14.27794	11 05 31.78	+04 22 29.8	20.8 V	691
1999 EJ ₉	1999 03 22.14787	11 56 06.78	+04 19 33.0	18.6 V	859	1999 EB ₁₀	1999 03 14.31491	11 05 29.99	+04 22 35.8	20.9 V	691
1999 EJ ₉	1999 03 22.15257	11 56 06.58	+04 19 35.0	18.8 V	859	1999 EB ₁₀	1999 03 14.36303	11 05 27.67	+04 22 44.3	20.9 V	691
1999 EJ ₉	1999 03 22.15727	11 56 06.30	+04 19 36.7	18.6 V	859	1999 EB ₁₀	1999 03 21.26894	11 00 11.29	+04 41 43.9	20.9 V	691
1999 EK ₉	* 1999 03 15.30688	11 58 07.59	+11 07 33.4	18.8	704	1999 EB ₁₀	1999 03 21.29108	11 00 10.31	+04 41 48.1	20.4 V	691
1999 EK ₉	1999 03 15.32482	11 58 06.01	+11 07 33.7	18.3	704	1999 EB ₁₀	1999 03 21.31248	11 00 09.27	+04 41 50.5	21.3 V	691
1999 EK ₉	1999 03 15.34284	11 58 04.45	+11 07 34.0	18.2	704	1999 EC ₁₀	* 1999 03 14.27915	11 07 16.12	+04 06 01.9	20.3 V	691
1999 EK ₉	1999 03 15.36102	11 58 02.92	+11 07 32.8	18.5	704	1999 EC ₁₀	1999 03 14.31612	11 07 14.16	+04 06 15.9	20.3 V	691
1999 EK ₉	1999 03 23.26264	11 46 51.13	+10 56 09.2	19.1	704	1999 EC ₁₀	1999 03 14.36423	11 07 11.61	+04 06 33.9	20.3 V	691
1999 EK ₉	1999 03 23.27729	11 46 49.76	+10 56 07.0	19.1	704	1999 EC ₁₀	1999 03 21.26989	11 01 33.14	+04 48 37.1	20.5 V	691
1999 EK ₉	1999 03 23.29201	11 46 48.55	+10 56 04.9	19.0	704	1999 EC ₁₀	1999 03 21.29202	11 01 32.10	+04 48 45.2	20.2 V	691
1999 EK ₉	1999 03 23.30666	11 46 47.18	+10 56 04.7	19.3	704	1999 ED ₁₀	1999 03 21.31343	11 01 31.02	+04 48 52.6	20.3 V	691
1999 EK ₉	1999 03 23.32129	11 46 45.93	+10 56 00.5	19.1	704	1999 ED ₁₀	* 1999 03 14.27927	11 07 26.83	+04 14 05.6	21.1 V	691
1999 EL ₉	* 1999 03 15.31095	12 10 35.68	+09 40 06.2	18.7	704	1999 ED ₁₀	1999 03 14.31624	11 07 25.28	+04 14 25.6	20.3 V	691
1999 EL ₉	1999 03 15.32892	12 1									

1999 EK ₁₀	1999 03 21.27379	11 07 10.88	+04 33 49.9	19.7 V	691	1999 EC ₁₁	1999 03 23.23618	11 36 28.28	+03 15 58.8	18.9 V	691
1999 EK ₁₀	1999 03 21.29592	11 07 09.82	+04 33 55.9	19.6 V	691	1999 EC ₁₁	1999 03 23.25682	11 36 27.26	+03 16 09.3	18.8 V	691
1999 EK ₁₀	1999 03 21.31733	11 07 08.87	+04 34 02.0	19.7 V	691	1999 EC ₁₁	1999 03 23.27754	11 36 26.23	+03 16 19.3	19.0 V	691
1999 EL ₁₀	* 1999 03 14.28319	11 13 06.18	+04 03 58.3	20.1 V	691	1999 ED ₁₁	* 1999 03 14.40995	11 33 52.20	+01 59 55.2	20.0 V	691
1999 EL ₁₀	1999 03 14.32015	11 13 03.84	+04 04 08.8	19.9 V	691	1999 ED ₁₁	1999 03 14.43136	11 33 51.18	+02 00 01.9	20.0 V	691
1999 EL ₁₀	1999 03 14.36826	11 13 00.79	+04 04 22.2	20.0 V	691	1999 ED ₁₁	1999 03 22.25838	11 27 59.97	+02 01 24.6	19.6 V	691
1999 EL ₁₀	1999 03 21.27312	11 06 13.39	+04 36 03.8	20.0 V	691	1999 ED ₁₁	1999 03 22.28171	11 27 58.90	+02 01 31.6	19.6 V	691
1999 EL ₁₀	1999 03 21.29525	11 06 12.05	+04 36 09.8	20.0 V	691	1999 ED ₁₁	1999 03 22.30247	11 27 57.95	+02 01 38.4	19.7 V	691
1999 EL ₁₀	1999 03 21.31666	11 06 10.82	+04 36 15.6	20.1 V	691	1999 EE ₁₁	* 1999 03 14.44970	13 32 42.23	-10 10 27.8	19.2 V	691
1999 EM ₁₀	* 1999 03 14.28358	11 13 40.48	+04 06 54.8	20.6 V	691	1999 EE ₁₁	1999 03 14.48376	13 32 41.11	-10 10 26.7	19.2 V	691
1999 EM ₁₀	1999 03 14.32055	11 13 38.34	+04 07 08.3	20.7 V	691	1999 EE ₁₁	1999 03 14.50538	13 32 40.46	-10 10 24.5	19.3 V	691
1999 EM ₁₀	1999 03 21.27384	11 07 15.40	+04 49 02.7	20.4 V	691	1999 EE ₁₁	1999 03 21.44425	13 28 32.05	-10 03 51.2	18.8 V	691
1999 EM ₁₀	1999 03 21.29597	11 07 14.14	+04 49 10.6	20.5 V	691	1999 EE ₁₁	1999 03 21.46603	13 28 31.18	-10 03 49.1	18.9 V	691
1999 EN ₁₀	1999 03 21.31738	11 07 12.98	+04 49 17.9	20.5 V	691	1999 EF ₁₁	* 1999 03 14.45107	13 34 41.20	-10 00 00.2	20.3 V	691
1999 EN ₁₀	* 1999 03 14.37882	11 24 32.34	+02 00 54.5	18.7 V	691	1999 EF ₁₁	1999 03 14.48512	13 34 39.20	-10 00 06.5	20.2 V	691
1999 EN ₁₀	1999 03 14.40347	11 24 30.96	+02 01 01.6	18.8 V	691	1999 EF ₁₁	1999 03 14.50674	13 34 37.85	-10 00 10.2	20.3 V	691
1999 EN ₁₀	1999 03 14.42488	11 24 29.78	+02 01 07.6	18.8 V	691	1999 EF ₁₁	1999 03 21.42188	13 27 32.92	-10 17 37.6	20.2 V	691
1999 EN ₁₀	1999 03 22.25136	11 17 40.97	+02 38 00.2	18.9 V	691	1999 EF ₁₁	1999 03 21.44355	13 27 31.47	-10 17 40.3	20.0 V	691
1999 EN ₁₀	1999 03 22.27469	11 17 39.73	+02 38 06.6	19.0 V	691	1999 EF ₁₁	1999 03 21.46532	13 27 29.99	-10 17 43.3	19.8 V	691
1999 EN ₁₀	1999 03 22.29546	11 17 38.63	+02 38 12.2	19.1 V	691	1999 EG ₁₁	* 1999 03 14.48355	13 32 22.75	-10 29 04.5	20.4 V	691
1999 EO ₁₀	* 1999 03 14.38009	11 26 22.36	+02 26 28.3	20.3 V	691	1999 EG ₁₁	1999 03 14.50517	13 32 22.32	-10 28 59.7	20.5 V	691
1999 EO ₁₀	1999 03 14.40474	11 26 21.09	+02 26 32.2	20.0 V	691	1999 EG ₁₁	1999 03 22.38579	13 29 23.87	-09 55 54.1	20.0 V	691
1999 EO ₁₀	1999 03 14.42615	11 26 20.03	+02 26 35.1	20.5 V	691	1999 EG ₁₁	1999 03 22.40689	13 29 23.17	-09 55 47.9	20.1 V	691
1999 EO ₁₀	1999 03 22.25283	11 19 58.82	+02 48 44.5	20.3 V	691	1999 EG ₁₁	1999 03 22.42833	13 29 22.47	-09 55 41.6	20.1 V	691
1999 EO ₁₀	1999 03 22.27615	11 19 57.68	+02 48 48.4	20.7 V	691	1999 EH ₁₁	* 1999 03 15.21492	09 43 55.16	+14 24 28.8	20.3 V	691
1999 EO ₁₀	1999 03 22.29692	11 19 56.65	+02 48 51.5	20.6 V	691	1999 EH ₁₁	1999 03 15.23659	09 43 54.37	+14 24 35.5	19.8 V	691
1999 EP ₁₀	* 1999 03 14.38032	11 26 41.83	+02 08 46.4	20.6 V	691	1999 EH ₁₁	1999 03 15.25876	09 43 53.58	+14 24 43.2	19.7 V	691
1999 EP ₁₀	1999 03 14.40496	11 26 40.50	+02 08 52.4	20.6 V	691	1999 EH ₁₁	1999 03 24.25141	09 40 11.59	+15 06 48.0	20.0 V	691
1999 EP ₁₀	1999 03 14.42638	11 26 39.35	+02 08 58.8	20.9 V	691	1999 EH ₁₁	1999 03 24.27293	09 40 11.25	+15 06 52.8	19.6 V	691
1999 EP ₁₀	1999 03 22.25282	11 19 57.92	+02 45 11.2	20.8 V	691	1999 EH ₁₁	1999 03 24.29582	09 40 10.79	+15 06 57.9	19.9 V	691
1999 EP ₁₀	1999 03 22.27614	11 19 56.74	+02 45 17.6	20.5 V	691	1999 EJ ₁₁	* 1999 03 15.21663	09 46 22.71	+14 20 19.5	20.6 V	691
1999 EP ₁₀	1999 03 22.29691	11 19 55.64	+02 45 23.0	20.6 V	691	1999 EJ ₁₁	1999 03 15.23829	09 46 21.87	+14 20 27.1	20.5 V	691
1999 EQ ₁₀	* 1999 03 14.38137	11 28 13.25	+02 00 27.8	20.3 V	691	1999 EJ ₁₁	1999 03 15.26046	09 46 21.02	+14 20 34.8	20.7 V	691
1999 EQ ₁₀	1999 03 14.40602	11 28 12.06	+02 00 34.9	20.2 V	691	1999 EJ ₁₁	1999 03 24.25264	09 41 58.06	+15 04 55.7	20.9 V	691
1999 EQ ₁₀	1999 03 14.42743	11 28 11.09	+02 00 41.1	20.3 V	691	1999 EJ ₁₁	1999 03 24.27416	09 41 57.56	+15 05 01.1	20.8 V	691
1999 EQ ₁₀	1999 03 22.25444	11 22 18.25	+02 37 53.3	20.6 V	691	1999 EJ ₁₁	1999 03 24.29705	09 41 57.09	+15 05 06.1	21.0 V	691
1999 EQ ₁₀	1999 03 22.27776	11 22 17.19	+02 37 59.9	20.7 V	691	1999 EK ₁₁	* 1999 03 15.21920	09 50 05.73	+14 23 34.7	18.9 V	691
1999 EQ ₁₀	1999 03 22.29853	11 22 16.26	+02 38 05.9	20.5 V	691	1999 EK ₁₁	1999 03 15.24087	09 50 04.92	+14 23 42.2	18.8 V	691
1999 ER ₁₀	* 1999 03 14.38152	11 28 26.46	+02 06 36.4	20.3 V	691	1999 EK ₁₁	1999 03 15.26304	09 50 04.11	+14 23 50.0	18.9 V	691
1999 ER ₁₀	1999 03 14.40617	11 28 24.96	+02 06 45.2	20.4 V	691	1999 EK ₁₁	1999 03 24.25515	09 45 34.93	+15 11 13.1	19.1 V	691
1999 ER ₁₀	1999 03 14.42758	11 28 23.77	+02 06 52.7	21.0 V	691	1999 EK ₁₁	1999 03 24.27666	09 45 34.41	+15 11 19.4	19.0 V	691
1999 ER ₁₀	1999 03 22.25380	11 21 23.27	+02 54 27.7	20.5 V	691	1999 EK ₁₁	1999 03 24.29955	09 45 33.82	+15 11 25.1	19.0 V	691
1999 ER ₁₀	1999 03 22.27712	11 21 21.97	+02 54 35.6	20.6 V	691	1999 EL ₁₁	* 1999 03 15.22024	09 51 35.24	+14 20 37.1	19.6 V	691
1999 ER ₁₀	1999 03 22.29789	11 21 20.85	+02 54 42.8	20.5 V	691	1999 EL ₁₁	1999 03 15.24190	09 51 34.40	+14 20 44.6	19.8 V	691
1999 ES ₁₀	* 1999 03 14.38282	11 30 18.35	+02 05 51.5	18.7 V	691	1999 EL ₁₁	1999 03 15.26407	09 51 33.57	+14 20 52.1	19.8 V	691
1999 ES ₁₀	1999 03 14.40746	11 30 17.24	+02 06 03.1	18.8 V	691	1999 EL ₁₁	1999 03 24.25624	09 47 09.71	+15 04 32.7	19.5 V	691
1999 ES ₁₀	1999 03 14.42888	11 30 16.30	+02 06 12.9	18.8 V	691	1999 EL ₁₁	1999 03 24.27775	09 47 09.20	+15 04 38.0	19.5 V	691
1999 ES ₁₀	1999 03 23.22758	11 24 03.64	+03 14 43.2	18.7 V	691	1999 EL ₁₁	1999 03 24.30065	09 47 08.67	+15 04 43.1	19.7 V	691
1999 ES ₁₀	1999 03 23.24823	11 24 02.82	+03 14 52.7	18.9 V	691	1999 EM ₁₁	* 1999 03 15.22233	09 54 37.00	+14 19 01.1	19.3 V	691
1999 ES ₁₀	1999 03 23.26895	11 24 01.92	+03 15 02.5	18.8 V	691	1999 EM ₁₁	1999 03 15.24400	09 54 36.08	+14 19 00.7	19.3 V	691
1999 ET ₁₀	* 1999 03 14.38321	11 30 52.83	+02 21 08.5	18.7 V	691	1999 EM ₁₁	1999 03 15.26617	09 54 35.14	+14 19 00.5	19.4 V	691
1999 ET ₁₀	1999 03 14.40786	11 30 51.41	+02 21 18.3	18.7 V	691	1999 EM ₁₁	1999 03 24.12224	09 49 54.55	+14 10 46.3	19.7 V	691
1999 ET ₁₀	1999 03 14.42927	11 30 50.19	+02 21 26.1	19.0 V	691	1999 EM ₁₁	1999 03 24.14362	09 49 53.94	+14 10 44.2	19.6 V	691
1999 ET ₁₀	1999 03 23.22677	11 22 53.18	+03 18 35.9	19.3 V	691	1999 EM ₁₁	1999 03 24.16500	09 49 53.40	+14 10 42.3	19.5 V	691
1999 ET ₁₀	1999 03 23.24741	11 22 52.18	+03 18 43.9	19.0 V	691	1999 EN ₁₁	* 1999 03 15.22395	09 56 56.51	+14 14 12.9	20.6 V	691
1999 ET ₁₀	1999 03 23.26813	11 22 50.99	+03 18 52.1	18.9 V	691	1999 EN ₁₁	1999 03 15.24561	09 56 55.59	+14 14 12.3	20.7 V	691
1999 EU ₁₀	* 1999 03 14.38330	11 31 00.60	+02 08 15.8	19.8 V	691	1999 EN ₁₁	1999 03 15.26778	09 56 54.64	+14 14 11.8	20.5 V	691
1999 EU ₁₀	1999 03 14.40795	11 30 59.51	+02 08 28.8	19.9 V	691	1999 EN ₁₁	1999 03 24.12383	09 52 12.85	+14 02 57.9	21.1 V	691
1999 EU ₁₀	1999 03 14.42937	11 30 58.59	+02 08 40.4	20.1 V	691	1999 EN ₁₁	1999 03 24.16659	09 52 11.87	+14 02 53.2	20.3 V	691
1999 EU ₁₀	1999 03 23.22820	11 24 57.08	+03 26 15.6	20.0 V	691	1999 EO ₁₁	* 1999 03 15.22398	09 56 59.47	+14 29 19.8	20.7 V	691
1999 EU ₁₀	1999 03 23.24884	11 24 56.20	+03 26 26.6	20.0 V	691	1999 EO ₁₁	1999 03 15.24564	09 56 58.44	+14 29 24.6	20.7 V	691
1999 EU ₁₀	1999 03 23.26956	11 24 55.38	+03 26 37.8	20.0 V	691	1999 EO ₁₁	1999 03 15.26781	09 56 57.37	+14 29 29.0	20.7 V	691
1999 EV ₁₀	* 1999 03 14.38435	11 32 31.37	+02 00 55.9	20.2 V	691	1999 EO ₁₁	1999 03 23.32537	09 51 27.28	+14 51 52.1	20.8 V	691
1999 EV ₁₀	1999 03 14.40900	11 32 30.06	+02 01 06.1	20.2 V	691	1999 EO ₁₁	1999 03 23.33612	09 51 26.88	+14 51 54.1	21.3 V	691
1999 EV ₁₀	1999 03 14.43041	11 32 28.93	+02 01 13.9	20.4 V	691	1999 EO ₁₁	1999 03 23.34721	09 51 26.46	+14 51 55.0	21.0 V	691
1999 EV ₁₀	1999 03 22.25695	11 25 55.88	+02 51 18.0	20.6 V	691	1999 EP ₁₁	* 1999 03 15.22427	09 57 24.75	+14 33 41.8	20.5 V	691
1999 EV ₁₀	1999 03 22.28027	11 25 54.73	+02 51 26.3	20.9 V	691	1999 EP ₁₁	1999 03 15.24594	09 57 23.90	+14 33 48.0	20.7 V	691
1999 EW ₁₀	* 1999 03 14.38483	11 33 13.17	+02 08 26.4	20.1 V	691	1999 EP ₁₁	1999 03 15.26810	09 57 23.04	+14 33 54.5	20.8 V	691
1999 EW ₁₀	1999 03 14.40948	11 33 11.98	+02 08 36.7	20.1 V	6						

1999 FA	1999 03	17.84063	12 13 16.83	+59 03 23.7	611	1999 FB	1999 03	17.51674	12 49 01.71	+29 27 00.9	18.0 R b	422	
1999 FA	1999 03	17.84589	12 13 19.26	+59 03 23.3	15.8 V	636	1999 FB	1999 03	17.52249	12 48 59.73	+29 26 56.6	18.1 R b	422
1999 FA	1999 03	17.84687	12 13 19.87	+59 03 30.4	611	1999 FB	1999 03	17.52512	12 48 58.88	+29 26 54.9	18.5 R b	422	
1999 FA	1999 03	17.85382	12 13 23.08	+59 03 31.4	15.8 V	636	1999 FB	1999 03	17.52943	12 48 57.37	+29 26 52.5	18.0 R	422
1999 FA	1999 03	17.85833	12 13 25.14	+59 03 36.5	15.8 V	636	1999 FB	1999 03	17.61639	12 48 27.65	+29 25 26.8	17.5 V	402
1999 FA	1999 03	17.95414	12 14 08.30	+59 04 57.4	15.7 V	636	1999 FB	1999 03	17.61765	12 48 27.25	+29 25 25.9		402
1999 FA	1999 03	17.95811	12 14 10.00	+59 05 00.1	15.6 V	636	1999 FB	1999 03	17.61891	12 48 26.80	+29 25 24.7		402
1999 FA	1999 03	17.96325	12 14 12.20	+59 05 03.5	15.7 V	636	1999 FB	1999 03	17.62017	12 48 26.36	+29 25 23.9		402
1999 FA	1999 03	18.01370	12 14 31.62	+59 05 32.7		557	1999 FB	1999 03	17.69854	12 47 59.35	+29 24 26.5	17.0 V	900
1999 FA	1999 03	18.03964	12 14 42.62	+59 05 39.8		557	1999 FB	1999 03	17.70591	12 47 56.79	+29 24 20.9		900
1999 FA	1999 03	18.09171	12 15 04.99	+59 05 49.9	15.7 R	046	1999 FB	1999 03	17.81773	12 47 20.83	+29 22 47.1		557
1999 FA	1999 03	18.09420	12 15 06.07	+59 05 49.8		046	1999 FB	1999 03	17.81904	12 47 20.39	+29 22 46.3		557
1999 FA	1999 03	18.09516	12 15 06.51	+59 05 49.9		046	1999 FB	1999 03	17.82022	12 47 20.01	+29 22 45.4	17.4 V	557
1999 FA	1999 03	18.09721	12 15 07.39	+59 05 49.9		046	1999 FB	1999 03	17.86771	12 47 04.13	+29 22 12.1	17.1 R	611
1999 FA	1999 03	18.10262	12 15 09.82	+59 05 46.5		557	1999 FB	1999 03	17.87257	12 47 02.47	+29 22 08.4		611
1999 FA	1999 03	18.12903	12 15 21.67	+59 05 45.2		557	1999 FB	1999 03	17.87812	12 47 00.53	+29 22 03.9		611
1999 FA	1999 03	18.15032	12 15 31.38	+59 05 42.9		557	1999 FB	1999 03	18.09953	12 45 45.51	+29 19 16.8	16.5 R	046
1999 FA	1999 03	18.75988	12 20 53.85	+59 08 38.2		557	1999 FB	1999 03	18.10072	12 45 45.11	+29 19 16.0		046
1999 FA	1999 03	18.80299	12 21 12.42	+59 09 14.6		557	1999 FB	1999 03	18.10177	12 45 44.80	+29 19 15.0		046
1999 FA	1999 03	18.82505	12 21 23.26	+59 09 31.1		587	1999 FB	1999 03	18.10249	12 45 44.52	+29 19 14.9		046
1999 FA	1999 03	18.82762	12 21 24.35	+59 09 33.0		587	1999 FB	1999 03	18.16823	12 45 24.54	+29 18 25.2	18.1 V	734
1999 FA	1999 03	18.83245	12 21 26.30	+59 09 37.2		587	1999 FB	1999 03	18.17255	12 45 23.07	+29 18 22.3	18.2 V	734
1999 FA	1999 03	18.86714	12 21 38.05	+59 10 01.7		557	1999 FB	1999 03	18.17830	12 45 21.16	+29 18 17.7	18.0 V	734
1999 FA	1999 03	18.84557	12 22 07.01	+59 10 42.0		557	1999 FB	1999 03	18.21512	12 45 08.96	+29 17 50.6	17.5 R	713
1999 FA	1999 03	18.96880	12 22 15.43	+59 10 52.6	15.5 R	046	1999 FB	1999 03	18.22983	12 45 04.21	+29 17 41.2		696
1999 FA	1999 03	18.96946	12 22 17.15	+59 10 55.1	16.0 R	151	1999 FB	1999 03	18.23086	12 45 03.87	+29 17 40.4		696
1999 FA	1999 03	18.97067	12 22 16.09	+59 10 53.1		046	1999 FB	1999 03	18.23189	12 45 03.53	+29 17 39.6		696
1999 FA	1999 03	18.97141	12 22 16.35	+59 10 53.3		046	1999 FB	1999 03	18.23292	12 45 03.17	+29 17 38.8		696
1999 FA	1999 03	18.97226	12 22 16.66	+59 10 53.5		046	1999 FB	1999 03	18.23396	12 45 02.82	+29 17 38.1		696
1999 FA	1999 03	18.97388	12 22 18.73	+59 10 56.9	15.9 R	151	1999 FB	1999 03	18.25061	12 44 56.98	+29 17 23.6	17.5 R	713
1999 FA	1999 03	18.97762	12 22 19.94	+59 10 58.3	15.9 R	151	1999 FB	1999 03	18.91434	12 41 21.18	+29 08 28.0	17.6 R	046
1999 FA	1999 03	18.98175	12 22 21.50	+59 10 59.3	15.8 R	151	1999 FB	1999 03	18.91521	12 41 20.87	+29 08 27.0		046
1999 FA	1999 03	18.98560	12 22 22.77	+59 11 00.1	15.8 R	151	1999 FB	1999 03	18.91637	12 41 20.51	+29 08 25.9		046
1999 FA	1999 03	18.98755	12 22 23.44	+59 11 00.8	15.8 R	151	1999 FB	1999 03	18.91755	12 41 20.11	+29 08 25.0		046
1999 FA	1999 03	18.99736	12 22 25.33	+59 10 56.1		557	1999 FB	1999 03	19.97395	12 35 47.10	+28 53 25.6	17.0 R	620
1999 FA	1999 03	19.06211	12 22 48.30	+59 10 58.6		557	1999 FB	1999 03	19.97881	12 35 45.55	+28 53 21.7	17.2 R	620
1999 FA	1999 03	19.14458	12 23 18.83	+59 10 41.6		557	1999 FB	1999 03	19.98263	12 35 44.34	+28 53 18.6		620
1999 FA	1999 03	19.62910	12 26 59.73	+59 12 44.8		327	1999 FB	1999 03	19.98622	12 35 43.20	+28 53 15.7		620
1999 FA	1999 03	19.63590	12 27 01.85	+59 12 46.7		327	1999 FB	1999 03	20.98669	12 30 39.87	+28 37 57.6	17.2 R	587
1999 FA	1999 03	19.64252	12 27 03.88	+59 12 48.9	16.0	327	1999 FB	1999 03	20.98958	12 30 38.95	+28 37 55.1		587
1999 FA	1999 03	19.64912	12 27 05.88	+59 12 51.0		327	1999 FB	1999 03	21.18368	12 29 40.45	+28 34 48.0		104
1999 FA	1999 03	19.95046	12 29 05.60	+59 13 02.9	16.7 V	620	1999 FB	1999 03	21.18553	12 29 39.98	+28 34 46.0		104
1999 FA	1999 03	19.95590	12 29 07.19	+59 13 04.5	16.4 V	620	1999 FB	1999 03	21.22630	12 29 28.34	+28 34 34.2	17.7 V	860
1999 FA	1999 03	19.95983	12 29 08.33	+59 13 05.7	16.3 V	620	1999 FB	1999 03	21.23888	12 29 24.47	+28 34 20.9	17.4 V	860
1999 FA	1999 03	19.96189	12 29 09.01	+59 12 55.6	16.4	958	1999 FB	1999 03	21.24368	12 29 22.87	+28 34 16.5	17.0 V	860
1999 FA	1999 03	19.96412	12 29 09.57	+59 13 07.0	16.5 V	620	1999 FB	1999 03	22.60625	12 22 54.38	+28 11 38.6	17.7 V	360
1999 FA	1999 03	19.98716	12 29 16.43	+59 13 02.1	16.3	958	1999 FB	1999 03	22.60868	12 22 53.68	+28 11 36.1		360
1999 FA	1999 03	19.99475	12 29 18.64	+59 13 03.4	16.3	958	1999 FB	1999 03	22.61128	12 22 52.93	+28 11 33.4		360
1999 FA	1999 03	20.01598	12 29 24.62	+59 13 05.3	16.4	958	1999 FB	1999 03	24.96450	12 12 30.55	+27 29 59.6	16.8 R	118
1999 FA	1999 03	20.09670	12 29 45.16	+59 12 48.6	16.9 V	104	1999 FB	1999 03	24.96608	12 12 30.15	+27 29 58.1		118
1999 FA	1999 03	20.09855	12 29 45.59	+59 12 48.0		104	1999 FB	1999 03	24.97117	12 12 28.83	+27 29 52.3		118
1999 FA	1999 03	20.10041	12 29 46.13	+59 12 47.5		104	1999 FB	1999 03	25.01681	12 12 17.16	+27 29 02.3	16.5 R	046
1999 FA	1999 03	20.10226	12 29 46.65	+59 12 46.8		104	1999 FB	1999 03	25.01817	12 12 16.87	+27 29 00.5		046
1999 FA	1999 03	20.40807	12 31 44.34	+59 12 48.3		658	1999 FB	1999 03	25.01998	12 12 16.37	+27 28 58.4		046
1999 FA	1999 03	20.40986	12 31 44.82	+59 12 48.3		658	1999 FB	1999 03	25.02106	12 12 16.11	+27 28 57.1		046
1999 FA	1999 03	20.41529	12 31 46.31	+59 12 47.2		658	1999 FB	1999 03	26.91736	12 04 42.83	+26 53 31.6	17.0 R	620
1999 FA	1999 03	20.84499	12 34 29.87	+59 11 52.7		108	1999 FB	1999 03	26.92524	12 04 41.06	+26 53 23.7	16.9 R	620
1999 FA	1999 03	20.84688	12 34 30.52	+59 11 54.4		108	1999 FB	1999 03	26.92974	12 04 40.03	+26 53 18.1		620
1999 FA	1999 03	20.84896	12 34 31.03	+59 11 55.1		108	1999 FB	1999 03	26.96179	12 04 32.19	+26 52 39.6	18.0 R	118
1999 FA	1999 03	20.85289	12 34 32.14	+59 11 56.4	16.5 V	108	1999 FB	1999 03	26.96837	12 04 30.59	+26 52 32.0		118
1999 FA	1999 03	20.97523	12 35 03.88	+59 12 14.3	16.8 R	587	1999 FB	1999 03	26.97051	12 04 30.20	+26 52 29.6		118
1999 FA	1999 03	20.97940	12 35 04.91	+59 12 13.7		587	1999 FB	1999 03	27.58866	12 02 11.36	+26 40 41.5	17.6 V	402
1999 FA	1999 03	21.24782	12 36 32.87	+59 11 36.4	16.3 V	726	1999 FB	1999 03	27.58992	12 02 11.08	+26 40 40.9		402
1999 FA	1999 03	21.25130	12 36 33.67	+59 11 36.6	16.4 V	726	1999 FC	* 1999 03	16.17609	11 40 03.01	+05 12 08.6		747
1999 FA	1999 03	21.25477	12 36 34.52	+59 11 36.5	16.4 V	726	1999 FC	1999 03	16.20726	11 40 01.23	+05 12 23.7	18.8 R	747
1999 FA	1999 03	21.25824	12 36 35.31	+59 11 35.9	16.4 V	726	1999 FC	1999 03	16.21785	11 40 00.58	+05 12 29.0	17.7 R	747
1999 FA	1999 03	21.34271	12 36 54.26	+59 12 01.7	16.6 R	735	1999 FC	1999 03	17.19990	11 39 06.44	+05 20 17.3	19.0 R	747
1999 FA	1999 03	21.35451	12 36 56.78	+59 11 57.0	16.7 R	735	1999 FC	1999 03	17.21285	11 39 05.67	+05 20 23.9	19.0 R	747
1999 FA	1999 03	21.36285	12 36 58.58	+59 11 53.7	16.9 R	735	1999 FC	1999 03	17.22322	11 39 05.12	+05 20 27.9	18.9 R	747
1999 FA	1999 03	22.61563	12 43 06.94	+59 07 17.2	17.0 V	360	1999 FD	* 1999 03	16.25135	12 36 39.12	+01 26 57.8	17.0 R	747
1999 FA	1999 03	22.61806	12 43 07.41	+59 07 16.8		360	1999 FD	1999 03	16.25741	12 36 38.83	+01 26 00.9	16.8 R	747
1999 FA	1999 03	22.62153	12 43 07.99	+59 07 16.5		360	1999 FD	1999 03	16.27601	12 36 38.00	+01 27 09.7	16.4 R	747
1999 FA	1999 03	23.20532	12 45 41.90	+59 03 52.0	16.6 V	714	1999 FD	1999 03	17.16899	12 35 59.99	+01 34 29.8	15.7 R	747
1999 FA	1999 03	23.21215	12 45 43.14	+59 03 52.9	16.7 V	714	1999 FD	1999					

1999 FG	1999 03	16.91740	12 07 36.40	-04 30 54.1	120	1999 FP	1999 03	20.41094	13 30 38.03	-11 29 51.2	19.0	704
1999 FG	1999 03	16.92994	12 07 35.80	-04 30 48.7	120	1999 FP	1999 03	20.44720	13 30 36.34	-11 29 46.3	18.9	704
1999 FG	1999 03	18.86468	12 06 15.89	-04 17 03.3	18.4	1999 FP	1999 03	20.46545	13 30 35.54	-11 29 44.1	18.9	704
1999 FG	1999 03	18.88339	12 06 15.16	-04 16 55.6	120	1999 FQ	* 1999 03	17.06275	13 34 09.10	-11 31 26.0	20.4 V	910
1999 FG	1999 03	21.87873	12 04 10.21	-03 55 11.4	18.4	1999 FQ	1999 03	17.08609	13 34 08.33	-11 31 18.9	20.4 V	910
1999 FG	1999 03	21.88701	12 04 09.84	-03 55 08.5	120	1999 FQ	1999 03	17.11009	13 34 07.51	-11 31 11.7	20.3 V	910
1999 FG	1999 03	21.90292	12 04 09.17	-03 55 00.5	120	1999 FQ	1999 03	19.06636	13 33 02.47	-11 21 08.5	20.3 V	910
1999 FG	1999 03	23.84257	12 02 48.20	-03 40 44.9	18.6	1999 FQ	1999 03	19.08968	13 33 01.61	-11 21 00.5	20.0 V	910
1999 FG	1999 03	23.85782	12 02 47.70	-03 40 38.3	120	1999 FQ	1999 03	19.11242	13 33 00.84	-11 20 53.8	20.3 V	910
1999 FG	1999 03	23.87333	12 02 46.99	-03 40 31.6	120	1999 FQ	1999 03	21.08337	13 31 51.28	-11 10 15.3	20.0 V	910
1999 FH	* 1999 03	16.90824	12 05 45.96	-05 29 21.4	18.2	1999 FQ	1999 03	21.11031	13 31 50.28	-11 10 06.8	20.1 V	910
1999 FH	1999 03	16.91956	12 05 45.25	-05 29 15.6	120	1999 FQ	1999 03	21.14199	13 31 49.08	-11 09 55.7	19.7 V	910
1999 FH	1999 03	16.93231	12 05 44.58	-05 29 06.2	120	1999 FR	* 1999 03	17.06359	13 35 21.44	-11 44 06.7	20.4 V	910
1999 FH	1999 03	18.86126	12 04 01.50	-05 09 34.3	18.2	1999 FR	1999 03	17.08693	13 35 20.37	-11 44 05.1	20.1 V	910
1999 FH	1999 03	18.88001	12 04 00.23	-05 09 23.5	120	1999 FR	1999 03	17.11092	13 35 19.32	-11 44 03.8	20.5 V	910
1999 FH	1999 03	21.87273	12 01 17.26	-04 38 07.3	18.2	1999 FR	1999 03	19.06694	13 33 52.41	-11 41 43.0	20.4 V	910
1999 FH	1999 03	21.88213	12 01 16.70	-04 38 01.1	120	1999 FR	1999 03	19.09026	13 33 51.30	-11 41 41.7	20.5 V	910
1999 FH	1999 03	21.89028	12 01 16.26	-04 37 55.4	120	1999 FR	1999 03	19.11300	13 33 50.25	-11 41 39.5	20.5 V	910
1999 FH	1999 03	22.23948	12 00 57.08	-04 34 11.6	17.9 R	1999 FS	* 1999 03	17.06434	13 36 26.27	-11 36 18.8	20.4 V	910
1999 FH	1999 03	22.25986	12 00 55.98	-04 33 59.8	699	1999 FS	1999 03	17.08768	13 36 25.58	-11 36 14.1	20.7 V	910
1999 FH	1999 03	22.28030	12 00 54.86	-04 33 45.5	699	1999 FS	1999 03	17.11168	13 36 24.87	-11 36 09.4	20.0 V	910
1999 FH	1999 03	23.26436	12 00 00.58	-04 23 14.6	17.8	1999 FS	1999 03	19.06804	13 35 27.56	-11 29 25.8	20.4 V	910
1999 FH	1999 03	23.27902	11 59 59.73	-04 23 04.8	704	1999 FS	1999 03	19.09136	13 35 26.78	-11 29 20.3	20.0 V	910
1999 FH	1999 03	23.29374	11 59 58.86	-04 22 56.2	18.2	1999 FS	1999 03	19.11410	13 35 26.03	-11 29 15.4	20.3 V	910
1999 FH	1999 03	23.30843	11 59 58.02	-04 22 46.3	18.6	1999 FT	* 1999 03	17.06441	13 36 32.70	-11 34 39.1	19.7 V	910
1999 FH	1999 03	23.32306	11 59 57.13	-04 22 36.9	18.6	1999 FT	1999 03	17.08775	13 36 31.96	-11 34 35.3	19.7 V	910
1999 FH	1999 03	23.84025	11 59 28.98	-04 17 03.2	18.2	1999 FT	1999 03	17.11175	13 36 31.13	-11 34 31.8	19.7 V	910
1999 FH	1999 03	23.85552	11 59 28.00	-04 16 53.2	120	1999 FT	1999 03	19.06802	13 35 25.66	-11 29 06.4	19.4 V	910
1999 FH	1999 03	23.87110	11 59 27.26	-04 16 43.9	120	1999 FT	1999 03	19.09134	13 35 24.85	-11 29 02.1	19.4 V	910
1999 FH	1999 03	24.26770	11 59 05.22	-04 12 24.5	18.6 R	1999 FT	1999 03	19.11408	13 35 24.04	-11 28 58.1	19.4 V	910
1999 FH	1999 03	24.29318	11 59 03.83	-04 12 08.2	699	1999 FU	* 1999 03	17.06452	13 36 42.72	-11 26 04.9	19.2 V	910
1999 FH	1999 03	24.31867	11 59 02.32	-04 11 51.6	699	1999 FU	1999 03	17.08787	13 36 41.93	-11 26 01.3	19.4 V	910
1999 FJ	* 1999 03	16.94751	12 38 33.04	-05 43 54.5	18.2	1999 FU	1999 03	17.11186	13 36 41.10	-11 25 57.9	19.1 V	910
1999 FJ	1999 03	16.96771	12 38 32.28	-05 43 50.5	120	1999 FU	1999 03	19.06812	13 35 34.65	-11 20 47.7	19.1 V	910
1999 FJ	1999 03	16.96867	12 38 31.11	-05 43 44.1	120	1999 FU	1999 03	19.09144	13 35 33.81	-11 20 43.9	19.0 V	910
1999 FJ	1999 03	18.85721	12 37 06.42	-05 33 50.9	18.5	1999 FU	1999 03	19.11418	13 35 32.98	-11 20 40.2	19.1 V	910
1999 FJ	1999 03	18.89873	12 37 04.68	-05 33 37.7	p	1999 FV	* 1999 03	17.06667	13 39 47.89	-11 40 21.1	20.4 V	910
1999 FJ	1999 03	21.91192	12 34 43.78	-05 17 01.8	18.4	1999 FV	1999 03	17.09001	13 39 47.02	-11 40 23.2	20.7 V	910
1999 FJ	1999 03	21.92435	12 34 43.30	-05 16 56.6	p	1999 FV	1999 03	17.11400	13 39 46.08	-11 40 23.9	20.9 V	910
1999 FJ	1999 03	21.93699	12 34 42.64	-05 16 51.6	120	1999 FV	1999 03	19.07014	13 38 29.09	-11 41 32.2	20.9 V	910
1999 FJ	1999 03	23.84874	12 33 11.19	-05 05 58.4	18.4	1999 FV	1999 03	19.09346	13 38 28.10	-11 41 32.4	20.4 V	910
1999 FJ	1999 03	23.86268	12 33 10.55	-05 05 55.4	120	1999 FW	1999 03	19.11620	13 38 27.14	-11 41 33.4	20.8 V	910
1999 FJ	1999 03	23.87971	12 33 09.74	-05 05 49.3	120	1999 FW	* 1999 03	17.06695	13 40 12.11	-11 33 16.1	19.9 V	910
1999 FK	1999 03	17.93292	12 20 00.26	+08 03 48.8	595	1999 FW	1999 03	17.09029	13 40 11.18	-11 33 16.5	19.9 V	910
1999 FK	* 1999 03	17.97539	12 19 57.91	+08 04 01.6	595	1999 FW	1999 03	17.11428	13 40 10.19	-11 33 16.5	20.1 V	910
1999 FK	1999 03	18.90497	12 19 05.41	+08 09 00.4	18.5 V	1999 FW	1999 03	19.07039	13 38 51.42	-11 33 16.6	19.8 V	910
1999 FK	1999 03	18.93387	12 19 03.41	+08 09 09.5	595	1999 FW	1999 03	19.09371	13 38 50.41	-11 33 16.7	19.9 V	910
1999 FK	1999 03	24.93466	12 13 17.18	+08 39 34.4	18.7 V	1999 FW	1999 03	19.11645	13 38 49.39	-11 33 16.5	19.8 V	910
1999 FK	1999 03	24.95861	12 13 15.74	+08 39 41.5	595	1999 FX	* 1999 03	17.06804	13 41 47.49	-11 27 54.9	19.3 V	910
1999 FL	* 1999 03	18.37602	14 05 07.45	-08 53 54.2	19.5 R	1999 FX	1999 03	17.09139	13 41 46.73	-11 27 53.5	19.2 V	910
1999 FL	1999 03	18.38338	14 05 07.22	-08 53 53.7	684	1999 FX	1999 03	17.11538	13 41 45.95	-11 27 52.2	19.2 V	910
1999 FL	1999 03	19.35829	14 04 39.50	-08 52 01.0	19.5 R	1999 FX	1999 03	19.07168	13 40 42.97	-11 25 43.1	19.6 V	910
1999 FL	1999 03	19.36395	14 04 39.35	-08 52 00.4	684	1999 FX	1999 03	19.09500	13 40 42.12	-11 25 41.5	19.8 V	910
1999 FM	* 1999 03	18.03575	12 35 53.01	-05 26 24.4	557	1999 FX	1999 03	19.11774	13 40 41.34	-11 25 39.7	19.5 V	910
1999 FM	1999 03	18.05396	12 35 52.18	-05 26 14.7	18.6 V	1999 FY	* 1999 03	17.06886	13 42 58.41	-11 26 45.9	20.2 V	910
1999 FM	1999 03	19.06686	12 35 07.23	-05 17 43.0	557	1999 FY	1999 03	17.09220	13 42 57.36	-11 26 43.8	20.2 V	910
1999 FM	1999 03	19.07078	12 35 07.05	-05 17 41.0	557	1999 FY	1999 03	17.11619	13 42 56.26	-11 26 41.5	19.7 V	910
1999 FM	1999 03	21.90757	12 32 57.66	-04 53 08.3	18.5	1999 FY	1999 03	19.07220	13 41 28.24	-11 23 32.8	20.7 V	910
1999 FM	1999 03	21.92122	12 32 56.94	-04 53 02.1	N	1999 FY	1999 03	19.09552	13 41 27.16	-11 23 30.5	20.8 V	910
1999 FM	1999 03	21.93389	12 32 56.27	-04 52 53.9	120	1999 FY	1999 03	19.11825	13 41 26.04	-11 23 27.3	21.2 V	910
1999 FM	1999 03	24.27409	12 31 05.93	-04 31 59.6	18.7 R	1999 FZ	* 1999 03	17.06916	13 43 24.16	-11 32 51.5	19.4 V	910
1999 FM	1999 03	24.29055	12 31 04.69	-04 31 45.7	699	1999 FZ	1999 03	17.09251	13 43 23.56	-11 32 46.6	19.8 V	910
1999 FM	1999 03	24.32505	12 31 03.32	-04 31 31.5	699	1999 FZ	1999 03	17.11651	13 43 22.94	-11 32 41.9	19.9 V	910
1999 FN	* 1999 03	17.06025	13 30 32.13	-11 38 03.5	18.1 V	1999 FZ	1999 03	19.07296	13 42 33.67	-11 25 37.6	19.8 V	910
1999 FN	1999 03	17.08359	13 30 31.53	-11 37 51.3	18.1 V	1999 FZ	1999 03	19.09628	13 42 32.99	-11 25 32.1	19.6 V	910
1999 FN	1999 03	17.10759	13 30 30.90	-11 37 38.8	18.0 V	1999 FZ	1999 03	19.11902	13 42 32.33	-11 25 27.0	19.7 V	910
1999 FN	1999 03	19.06404	13 29 40.97	-11 20 18.2	18.7 V	1999 FA ₁	* 1999 03	17.06956	13 43 58.16	-11 39 47.9	20.0 V	910
1999 FN	1999 03	19.08736	13 29 40.32	-11 20 05.5	18.9 V	1999 FA ₁	1999 03	17.09290	13 43 57.32	-11 39 43.7	19.8 V	910
1999 FN	1999 03	19.11101	13 29 39.65	-11 19 53.4	19.1 V	1999 FA ₁	1999 03	17.11690	13 43 56.43	-11 39 40.0	20.0 V	910
1999 FN	1999 03	19.39385	13 29 32.04	-11 17 17.6	17.8	1999 FA ₁	1999 03	19.07309	13 42 44.62	-11 33 52.8	21.1 V	910
1999 FN	1999 03	19.40509	13 29 31.59	-11 17 09.9	17.8	1999 FA ₁	1999 03	19.09641	13 42 43.69	-11 33 49.3	20.5 V	910
1999 FN	1999 03	19.41626	13 29 31.27	-11 17 04.9	17.9	1999 FA ₁	1999 03	19.11915	13 42 42.79	-11 33 45.0	20.1 V	910
1999 FN	1999 03	19.42737	13 29 30.90	-11 16 59.1	17.9	1999 FB ₁	* 1999 03	17.07250	13 48 12.68	-11 41 49.2	20.1 V	910
1999 FN	1999 03	19.43856	13 29 30.67	-11 16 51.2	18.0	1999 FB ₁	1999 03	17.09585	13 48 12.16	-11 41 41.9	20.3 V	910
1999 FN	1999 03	20.39283	13 29 04.05	-11 08 03.5	18.1	1999 FB						

1999 FF ₁	1999 03 22.35156	13 51 00.91	-11 29 52.6	18.4 R	684	1999 FV ₁	1999 03 18.20476	11 04 59.26	+04 54 12.9	19.9 V	691
1999 FF ₁	1999 03 23.35399	13 50 16.76	-11 31 10.3	18.4 R	684	1999 FV ₁	1999 03 18.22619	11 04 57.85	+04 54 16.8	19.9 V	691
1999 FF ₁	1999 03 23.35801	13 50 16.77	-11 31 10.6		684	1999 FW ₁	* 1999 03 16.22986	11 07 40.71	+04 36 12.8	18.1 V	691
1999 FG ₁	* 1999 03 17.07818	13 56 25.06	-11 30 28.5	19.9 V	910	1999 FW ₁	1999 03 16.25104	11 07 39.56	+04 36 21.2	18.0 V	691
1999 FG ₁	1999 03 17.10152	13 56 24.21	-11 30 26.9	19.7 V	910	1999 FW ₁	1999 03 16.27272	11 07 38.42	+04 36 30.4	18.0 V	691
1999 FG ₁	1999 03 17.12552	13 56 23.32	-11 30 24.6	19.7 V	910	1999 FW ₁	1999 03 18.18431	11 06 01.50	+04 49 38.5	18.0 V	691
1999 FG ₁	1999 03 19.08172	13 55 12.09	-11 27 45.2	19.4 V	910	1999 FW ₁	1999 03 18.20547	11 06 00.42	+04 49 47.4	18.1 V	691
1999 FG ₁	1999 03 19.10504	13 55 11.18	-11 27 43.2	19.3 V	910	1999 FW ₁	1999 03 18.22690	11 05 59.26	+04 49 56.7	18.2 V	691
1999 FG ₁	1999 03 19.12777	13 55 10.27	-11 27 41.0	19.6 V	910	1999 FX ₁	* 1999 03 16.23223	11 11 06.19	+04 54 40.6	18.9 V	691
1999 FH ₁	* 1999 03 17.07937	13 58 10.19	-11 15 03.5	18.5 V	910	1999 FX ₁	1999 03 16.25341	11 11 05.12	+04 54 44.6	19.0 V	691
1999 FH ₁	1999 03 17.10272	13 58 09.56	-11 15 02.8	18.7 V	910	1999 FX ₁	1999 03 16.27509	11 11 04.08	+04 54 49.1	19.0 V	691
1999 FH ₁	1999 03 17.12672	13 58 08.91	-11 15 01.8	18.6 V	910	1999 FX ₁	1999 03 18.18676	11 09 33.75	+05 01 11.7	18.9 V	691
1999 FH ₁	1999 03 19.08314	13 57 17.34	-11 13 28.1	19.5 V	910	1999 FX ₁	1999 03 18.20792	11 09 32.72	+05 01 15.5	18.7 V	691
1999 FH ₁	1999 03 19.10647	13 57 16.61	-11 13 26.9	19.8 V	910	1999 FX ₁	1999 03 18.22935	11 09 31.69	+05 01 19.7	18.7 V	691
1999 FH ₁	1999 03 19.12921	13 57 15.98	-11 13 25.7	20.2 V	910	1999 FX ₁	1999 03 22.19607	11 06 29.49	+05 14 00.7	18.8 V	691
1999 FH ₁	1999 03 21.10032	13 56 18.94	-11 11 26.8	20.0 V	910	1999 FX ₁	1999 03 22.21669	11 06 28.54	+05 14 04.0	18.8 V	691
1999 FH ₁	1999 03 21.12726	13 56 18.09	-11 11 25.3	20.0 V	910	1999 FX ₁	1999 03 22.24149	11 06 27.37	+05 14 08.5	18.8 V	691
1999 FH ₁	1999 03 21.15894	13 56 17.08	-11 11 22.9	19.9 V	910	1999 FY ₁	* 1999 03 16.23224	11 11 06.87	+04 38 38.9	19.1 V	691
1999 FJ ₁	* 1999 03 16.21861	10 51 26.91	+04 43 24.2	19.2 V	691	1999 FY ₁	1999 03 16.25342	11 11 05.68	+04 38 46.4	19.1 V	691
1999 FJ ₁	1999 03 16.23980	10 51 25.84	+04 43 32.2	19.3 V	691	1999 FY ₁	1999 03 16.27510	11 11 04.51	+04 38 54.2	19.0 V	691
1999 FJ ₁	1999 03 16.26148	10 51 24.78	+04 43 39.8	19.2 V	691	1999 FY ₁	1999 03 18.18669	11 09 27.36	+04 50 16.2	18.9 V	691
1999 FJ ₁	1999 03 18.17320	10 49 54.45	+04 54 24.0	19.4 V	691	1999 FY ₁	1999 03 18.20784	11 09 26.22	+04 50 23.2	18.9 V	691
1999 FJ ₁	1999 03 18.19436	10 49 53.32	+04 54 30.9	19.3 V	691	1999 FY ₁	1999 03 18.22927	11 09 25.13	+04 50 31.1	19.0 V	691
1999 FJ ₁	1999 03 18.21579	10 49 52.29	+04 54 37.5	19.3 V	691	1999 FZ ₁	* 1999 03 16.23301	11 12 14.02	+04 37 57.3	18.7 V	691
1999 FK ₁	* 1999 03 16.22070	10 54 27.90	+04 35 48.2	18.9 V	691	1999 FZ ₁	1999 03 16.25419	11 12 12.85	+04 38 07.4	19.0 V	691
1999 FK ₁	1999 03 16.24189	10 54 26.89	+04 35 55.8	19.1 V	691	1999 FZ ₁	1999 03 16.27587	11 12 11.67	+04 38 18.2	18.8 V	691
1999 FK ₁	1999 03 16.26357	10 54 25.84	+04 36 02.6	18.9 V	691	1999 FZ ₁	1999 03 18.18747	11 10 34.75	+04 53 29.4	18.8 V	691
1999 FK ₁	1999 03 18.17527	10 52 58.65	+04 46 23.5	18.9 V	691	1999 FZ ₁	1999 03 18.20862	11 10 33.60	+04 53 39.0	18.8 V	691
1999 FK ₁	1999 03 18.19643	10 52 57.60	+04 46 29.8	18.9 V	691	1999 FZ ₁	1999 03 18.23005	11 10 32.49	+04 53 49.4	18.7 V	691
1999 FK ₁	1999 03 18.21786	10 52 56.58	+04 46 36.9	18.6 V	691	1999 FA ₂	* 1999 03 16.23360	11 13 05.44	+04 54 55.0	19.8 V	691
1999 FL ₁	* 1999 03 16.22089	10 54 43.81	+04 43 10.3	18.9 V	691	1999 FA ₂	1999 03 16.25479	11 13 04.61	+04 54 59.0	19.8 V	691
1999 FL ₁	1999 03 16.24207	10 54 42.38	+04 43 13.6	19.1 V	691	1999 FA ₂	1999 03 16.27647	11 13 03.78	+04 55 03.1	20.0 V	691
1999 FL ₁	1999 03 16.26374	10 54 40.90	+04 43 16.0	18.9 V	691	1999 FA ₂	1999 03 18.18835	11 11 51.12	+05 01 37.5	19.9 V	691
1999 FL ₁	1999 03 18.17503	10 52 37.56	+04 47 06.2	18.9 V	691	1999 FA ₂	1999 03 18.20951	11 11 50.33	+05 01 41.2	19.6 V	691
1999 FL ₁	1999 03 18.19618	10 52 36.05	+04 47 08.1	18.9 V	691	1999 FA ₂	1999 03 18.23094	11 11 49.50	+05 01 46.2	19.7 V	691
1999 FL ₁	1999 03 18.21761	10 52 34.63	+04 47 10.5	18.7 V	691	1999 FA ₂	1999 03 19.16819	11 11 14.23	+05 04 56.3	19.7 V	691
1999 FL ₁	1999 03 21.26168	10 49 22.74	+04 52 53.4	18.9 V	691	1999 FA ₂	1999 03 19.18935	11 11 13.44	+05 05 00.0	19.3 V	691
1999 FL ₁	1999 03 21.28382	10 49 21.29	+04 52 55.3	18.9 V	691	1999 FA ₂	1999 03 19.21425	11 11 12.47	+05 05 05.5	19.8 V	691
1999 FL ₁	1999 03 21.30523	10 49 19.98	+04 52 57.8	18.8 V	691	1999 FB ₂	* 1999 03 16.23388	11 13 29.50	+04 48 01.9	20.2 V	691
1999 FM ₁	* 1999 03 16.22525	11 01 01.36	+04 46 39.4	20.4 V	691	1999 FB ₂	1999 03 16.25507	11 13 28.59	+04 48 08.8	20.4 V	691
1999 FM ₁	1999 03 16.24643	11 01 00.04	+04 46 43.3	20.1 V	691	1999 FB ₂	1999 03 16.27675	11 13 27.58	+04 48 17.3	20.2 V	691
1999 FM ₁	1999 03 16.26810	11 00 58.59	+04 46 48.0	20.3 V	691	1999 FB ₂	1999 03 18.18853	11 12 06.58	+04 59 39.2	20.3 V	691
1999 FM ₁	1999 03 18.17945	10 59 00.44	+04 53 02.9	20.6 V	691	1999 FB ₂	1999 03 18.20968	11 12 05.69	+04 59 46.1	19.8 V	691
1999 FM ₁	1999 03 18.20060	10 58 59.15	+04 53 06.8	20.3 V	691	1999 FB ₂	1999 03 18.23111	11 12 04.75	+04 59 53.4	20.1 V	691
1999 FM ₁	1999 03 18.22203	10 58 57.78	+04 53 11.4	19.8 V	691	1999 FB ₂	1999 03 19.16832	11 11 25.47	+05 05 24.9	20.2 V	691
1999 FM ₁	1999 03 22.18813	10 55 01.32	+05 05 27.3	20.6 V	691	1999 FB ₂	1999 03 19.18947	11 11 24.55	+05 05 32.3	20.0 V	691
1999 FM ₁	1999 03 22.20874	10 55 00.01	+05 05 30.6	20.3 V	691	1999 FB ₂	1999 03 19.21437	11 11 23.46	+05 05 41.0	19.7 V	691
1999 FM ₁	1999 03 22.23354	10 54 58.50	+05 05 35.8	20.1 V	691	1999 FC ₂	* 1999 03 16.23423	11 13 59.38	+04 38 16.6	20.6 V	691
1999 FN ₁	* 1999 03 16.22651	11 02 50.66	+04 43 06.0	20.6 V	691	1999 FC ₂	1999 03 16.25541	11 13 58.07	+04 38 17.6	20.4 V	691
1999 FN ₁	1999 03 16.24769	11 02 49.72	+04 43 15.7	20.4 V	691	1999 FC ₂	1999 03 16.27709	11 13 56.69	+04 38 20.1	20.2 V	691
1999 FN ₁	1999 03 16.26937	11 02 48.74	+04 43 26.5	20.6 V	691	1999 FC ₂	1999 03 18.18848	11 12 02.62	+04 41 04.0	20.4 V	691
1999 FN ₁	1999 03 18.18115	11 01 27.86	+04 58 39.9	20.3 V	691	1999 FC ₂	1999 03 18.20963	11 12 01.32	+04 41 05.3	20.0 V	691
1999 FN ₁	1999 03 18.20231	11 01 26.99	+04 58 51.0	20.0 V	691	1999 FC ₂	1999 03 18.23106	11 12 00.03	+04 41 07.7	20.5 V	691
1999 FN ₁	1999 03 18.22374	11 01 26.07	+04 59 00.5	20.0 V	691	1999 FC ₂	1999 03 21.27508	11 09 03.10	+04 45 07.0	20.3 V	691
1999 FN ₁	1999 03 19.16095	11 00 47.01	+05 06 23.7	19.9 V	691	1999 FC ₂	1999 03 21.29721	11 09 01.78	+04 45 08.7	20.3 V	691
1999 FN ₁	1999 03 19.18210	11 00 46.10	+05 06 34.0	20.1 V	691	1999 FC ₂	1999 03 21.31862	11 09 00.59	+04 45 10.4	20.3 V	691
1999 FN ₁	1999 03 19.20700	11 00 45.05	+05 06 45.7	19.9 V	691	1999 FD ₂	* 1999 03 16.23427	11 14 03.06	+04 39 02.9	18.9 V	691
1999 FO ₁	* 1999 03 16.22657	11 02 56.41	+04 49 51.2	20.2 V	691	1999 FD ₂	1999 03 16.25545	11 14 02.05	+04 39 09.0	19.2 V	691
1999 FO ₁	1999 03 16.24776	11 02 55.38	+04 49 56.9	20.4 V	691	1999 FD ₂	1999 03 16.27714	11 14 01.03	+04 39 16.8	19.0 V	691
1999 FO ₁	1999 03 16.26944	11 02 54.34	+04 50 03.3	19.7 V	691	1999 FD ₂	1999 03 18.18883	11 12 33.10	+04 49 25.0	18.9 V	691
1999 FO ₁	1999 03 18.18112	11 01 25.25	+04 58 58.3	19.8 V	691	1999 FD ₂	1999 03 18.20999	11 12 32.11	+04 49 31.9	18.9 V	691
1999 FO ₁	1999 03 18.20228	11 01 24.30	+04 59 04.2	20.1 V	691	1999 FD ₂	1999 03 18.23142	11 12 31.16	+04 49 39.0	18.4 V	691
1999 FO ₁	1999 03 18.22371	11 01 23.25	+04 59 10.1	19.4 V	691	1999 FE ₂	* 1999 03 16.23484	11 14 52.60	+04 43 23.1	17.2 V	691
1999 FP ₁	* 1999 03 16.22740	11 04 07.54	+04 31 10.5	20.0 V	691	1999 FE ₂	1999 03 16.25602	11 14 51.48	+04 43 36.5	17.5 V	691
1999 FP ₁	1999 03 16.24858	11 04 06.53	+04 31 16.5	19.8 V	691	1999 FE ₂	1999 03 18.18942	11 13 23.72	+05 01 32.7	17.1 V	691
1999 FP ₁	1999 03 16.27026	11 04 05.49	+04 31 23.9	20.1 V	691	1999 FE ₂	1999 03 18.21057	11 13 22.79	+05 01 44.3	17.6 V	691
1999 FP ₁	1999 03 18.18197	11 02 38.34	+04 41 24.4	19.6 V	691	1999 FE ₂	1999 03 18.23200	11 13 21.79	+05 01 55.9	17.3 V	691
1999 FP ₁	1999 03 18.20312	11 02 37.41	+04 41 31.3	19.9 V	691	1999 FE ₂	1999 03 19.16918	11 12 40.29	+05 10 29.0	17.5 V	691
1999 FP ₁	1999 03 18.22455	11 02 36.37	+04 41 38.4	19.8 V	691	1999 FE ₂	1999 03 19.19034	11 12 39.30	+05 10 40.6	17.8 V	691
1999 FQ ₁	* 1999 03 16.22755										

1999 FL ₂	* 1999 03 16.29044	11 29 29.03	+03 42 28.8	19.8 V	691	1999 FZ ₂	1999 03 20.46401	13 28 36.82	-09 18 46.7	19.3	704
1999 FL ₂	1999 03 16.31232	11 29 27.90	+03 42 38.3	19.5 V	691	1999 FZ ₂	1999 03 23.44318	13 26 47.99	-08 54 52.1	18.5 V	691
1999 FL ₂	1999 03 16.33747	11 29 26.62	+03 42 48.7	19.6 V	691	1999 FZ ₂	1999 03 23.46677	13 26 47.04	-08 54 39.8	18.5 V	691
1999 FL ₂	1999 03 18.36634	11 27 45.85	+03 57 13.6	19.1 V	691	1999 FZ ₂	1999 03 23.48795	13 26 46.14	-08 54 31.9	18.5 V	691
1999 FL ₂	1999 03 18.38853	11 27 44.72	+03 57 23.1	19.1 V	691	1999 FZ ₂	1999 03 23.48377	13 26 31.46	-08 51 14.0	18.3	120
1999 FL ₂	1999 03 18.41068	11 27 43.60	+03 57 32.2	19.0 V	691	1999 FZ ₂	1999 03 23.90109	13 26 30.68	-08 51 05.2		120
1999 FM ₂	* 1999 03 16.29049	11 29 33.29	+03 41 46.3	20.0 V	691	1999 FZ ₂	1999 03 23.94094	13 26 29.01	-08 50 45.2		120
1999 FM ₂	1999 03 16.31238	11 29 32.29	+03 41 53.4	20.7 V	691	1999 FZ ₂	1999 03 24.39475	13 26 10.87	-08 46 54.3	18.3 V	691
1999 FM ₂	1999 03 16.33752	11 29 31.14	+03 42 01.9	20.3 V	691	1999 FZ ₂	1999 03 24.41550	13 26 09.93	-08 46 43.6	18.2 V	691
1999 FM ₂	1999 03 18.36652	11 28 01.06	+03 53 24.2	20.0 V	691	1999 FZ ₂	1999 03 24.43655	13 26 09.11	-08 46 33.0	17.9 V	691
1999 FM ₂	1999 03 18.38870	11 28 00.05	+03 53 31.6	20.3 V	691	1999 FA ₃	* 1999 03 17.38298	13 30 47.70	-09 38 42.2	20.1 V	691
1999 FM ₂	1999 03 18.41086	11 27 59.05	+03 53 38.7	20.0 V	691	1999 FA ₃	1999 03 17.40425	13 30 46.79	-09 38 39.4	19.6 V	691
1999 FN ₂	* 1999 03 16.29179	11 31 25.57	+03 39 07.5	19.9 V	691	1999 FA ₃	1999 03 17.42569	13 30 45.88	-09 38 36.9	19.7 V	691
1999 FN ₂	1999 03 16.31367	11 31 24.61	+03 39 13.6	19.9 V	691	1999 FA ₃	1999 03 18.43157	13 30 04.74	-09 36 17.1	19.1 V	691
1999 FN ₂	1999 03 16.33882	11 31 23.48	+03 39 20.7	20.1 V	691	1999 FA ₃	1999 03 18.45304	13 30 03.80	-09 36 14.0	19.3 V	691
1999 FN ₂	1999 03 18.36784	11 29 55.50	+03 48 48.5	19.7 V	691	1999 FA ₃	1999 03 18.47430	13 30 02.86	-09 36 11.2	19.3 V	691
1999 FN ₂	1999 03 18.39002	11 29 54.53	+03 48 54.6	19.6 V	691	1999 FB ₃	* 1999 03 17.38507	13 33 48.41	-09 47 41.2	20.7 V	691
1999 FN ₂	1999 03 18.41218	11 29 53.57	+03 49 01.1	19.7 V	691	1999 FB ₃	1999 03 17.40634	13 33 47.63	-09 47 37.8	20.1 V	691
1999 FO ₂	* 1999 03 16.29432	11 35 04.96	+03 39 29.3	20.5 V	691	1999 FB ₃	1999 03 17.42778	13 33 46.84	-09 47 34.1	20.0 V	691
1999 FO ₂	1999 03 16.31620	11 35 03.74	+03 39 34.7	20.5 V	691	1999 FB ₃	1999 03 18.43372	13 33 11.45	-09 44 50.7	19.5 V	691
1999 FO ₂	1999 03 16.34135	11 35 02.32	+03 39 40.6	20.3 V	691	1999 FB ₃	1999 03 18.45519	13 33 10.63	-09 44 47.2	19.6 V	691
1999 FO ₂	1999 03 18.37012	11 33 12.98	+03 47 49.7	20.3 V	691	1999 FB ₃	1999 03 18.47646	13 33 09.82	-09 44 43.5	19.6 V	691
1999 FO ₂	1999 03 18.39230	11 33 11.75	+03 47 54.8	20.3 V	691	1999 FB ₃	1999 03 22.38663	13 30 37.39	-09 32 42.1	19.6 V	691
1999 FO ₂	1999 03 18.41445	11 33 10.54	+03 48 00.3	20.0 V	691	1999 FB ₃	1999 03 22.40774	13 30 36.45	-09 32 38.0	19.7 V	691
1999 FP ₂	* 1999 03 16.29466	11 35 33.96	+03 52 56.1	19.3 V	691	1999 FB ₃	1999 03 22.42917	13 30 35.47	-09 32 33.5	19.6 V	691
1999 FP ₂	1999 03 16.31653	11 35 32.51	+03 52 55.0	19.6 V	691	1999 FC ₃	* 1999 03 17.38639	13 35 42.69	-09 30 51.0	20.5 V	691
1999 FP ₂	1999 03 16.34168	11 35 30.88	+03 52 53.8	19.2 V	691	1999 FC ₃	1999 03 17.40766	13 35 41.89	-09 30 50.7	20.0 V	691
1999 FP ₂	1999 03 18.37023	11 33 22.84	+03 51 26.8	19.4 V	691	1999 FC ₃	1999 03 17.42910	13 35 41.06	-09 30 51.5	19.7 V	691
1999 FP ₂	1999 03 18.39241	11 33 21.39	+03 51 26.0	19.3 V	691	1999 FC ₃	1999 03 18.43503	13 35 04.55	-09 30 54.3	19.6 V	691
1999 FP ₂	1999 03 18.41456	11 33 19.97	+03 51 24.9	19.2 V	691	1999 FC ₃	1999 03 18.45650	13 35 03.72	-09 30 54.3	19.5 V	691
1999 FP ₂	1999 03 24.18780	11 27 20.03	+03 46 26.8	19.6 V	691	1999 FC ₃	1999 03 18.47777	13 35 02.88	-09 30 54.0	19.7 V	691
1999 FP ₂	1999 03 24.20871	11 27 18.65	+03 46 25.7	19.7 V	691	1999 FC ₃	1999 03 22.38790	13 32 26.66	-09 30 01.9	19.5 V	691
1999 FP ₂	1999 03 24.22939	11 27 17.37	+03 46 24.7	19.7 V	691	1999 FC ₃	1999 03 22.40900	13 32 25.72	-09 30 01.6	19.6 V	691
1999 FQ ₂	* 1999 03 16.29486	11 35 52.02	+03 43 48.2	18.9 V	691	1999 FC ₃	1999 03 22.43044	13 32 24.76	-09 30 00.9	19.6 V	691
1999 FQ ₂	1999 03 16.31675	11 35 50.86	+03 43 51.2	18.9 V	691	1999 FD ₃	* 1999 03 17.38755	13 37 23.63	-09 57 44.6	18.1 V	691
1999 FQ ₂	1999 03 16.34189	11 35 49.55	+03 43 54.4	19.1 V	691	1999 FD ₃	1999 03 17.40883	13 37 22.90	-09 57 34.5	18.3 V	691
1999 FQ ₂	1999 03 18.37074	11 34 07.07	+03 48 13.1	18.9 V	691	1999 FD ₃	1999 03 17.43026	13 37 22.21	-09 57 24.8	18.2 V	691
1999 FQ ₂	1999 03 18.39293	11 34 05.91	+03 48 16.0	18.9 V	691	1999 FD ₃	1999 03 18.43624	13 36 49.43	-09 49 24.5	17.7 V	691
1999 FQ ₂	1999 03 18.41508	11 34 04.79	+03 48 18.7	18.8 V	691	1999 FD ₃	1999 03 18.45771	13 36 48.72	-09 49 14.6	17.9 V	691
1999 FQ ₂	1999 03 24.18918	11 29 19.29	+03 59 49.3	19.1 V	691	1999 FD ₃	1999 03 18.47898	13 36 47.98	-09 49 04.1	18.0 V	691
1999 FQ ₂	1999 03 24.21009	11 29 18.23	+03 59 51.7	19.1 V	691	1999 FD ₃	1999 03 19.39400	13 36 17.34	-09 41 39.2	18.4	704
1999 FQ ₂	1999 03 24.23077	11 29 17.22	+03 59 54.3	19.1 V	691	1999 FD ₃	1999 03 19.40524	13 36 16.75	-09 41 32.7	18.6	704
1999 FR ₂	* 1999 03 16.29648	11 38 12.12	+03 51 34.5	19.4 V	691	1999 FD ₃	1999 03 19.41641	13 36 16.43	-09 41 28.2	18.6	704
1999 FR ₂	1999 03 16.31836	11 38 11.08	+03 51 40.9	19.4 V	691	1999 FD ₃	1999 03 19.42753	13 36 16.03	-09 41 23.6	18.6	704
1999 FR ₂	1999 03 16.34351	11 38 09.92	+03 51 46.6	19.3 V	691	1999 FD ₃	1999 03 19.43871	13 36 15.59	-09 41 17.3	18.7	704
1999 FR ₂	1999 03 18.37250	11 36 39.57	+04 01 02.4	19.5 V	691	1999 FD ₃	1999 03 20.39307	13 35 42.62	-09 33 25.7	18.1	704
1999 FR ₂	1999 03 18.39469	11 36 38.57	+04 01 08.7	19.6 V	691	1999 FD ₃	1999 03 20.41119	13 35 41.88	-09 33 16.4	18.1	704
1999 FR ₂	1999 03 18.41684	11 36 37.60	+04 01 14.6	19.4 V	691	1999 FD ₃	1999 03 20.42925	13 35 41.28	-09 33 07.9	18.2	704
1999 FS ₂	* 1999 03 16.29723	11 39 16.74	+03 56 31.5	18.9 V	691	1999 FD ₃	1999 03 20.44744	13 35 40.59	-09 32 57.9	18.2	704
1999 FS ₂	1999 03 16.31911	11 39 15.56	+03 56 35.3	18.8 V	691	1999 FD ₃	1999 03 20.46570	13 35 39.87	-09 32 50.0	18.5	704
1999 FS ₂	1999 03 16.34425	11 39 14.23	+03 56 38.9	18.9 V	691	1999 FE ₃	* 1999 03 17.38778	13 37 43.81	-09 42 09.0	20.3 V	691
1999 FS ₂	1999 03 18.37308	11 37 29.74	+04 01 59.0	19.1 V	691	1999 FE ₃	1999 03 17.40906	13 37 42.99	-09 42 10.6	20.0 V	691
1999 FS ₂	1999 03 18.39527	11 37 28.58	+04 02 02.5	18.9 V	691	1999 FE ₃	1999 03 17.43049	13 37 42.24	-09 42 12.1	20.2 V	691
1999 FS ₂	1999 03 18.41742	11 37 27.43	+04 02 06.1	18.9 V	691	1999 FE ₃	1999 03 18.43643	13 37 05.94	-09 43 16.2	19.6 V	691
1999 FT ₂	* 1999 03 16.29729	11 39 21.84	+03 38 15.6	20.6 V	691	1999 FE ₃	1999 03 18.45790	13 37 05.13	-09 43 17.5	19.6 V	691
1999 FT ₂	1999 03 16.31917	11 39 20.53	+03 38 23.9	20.9 V	691	1999 FE ₃	1999 03 18.47917	13 37 04.32	-09 43 18.4	19.8 V	691
1999 FT ₂	1999 03 16.34431	11 39 19.01	+03 38 32.8	20.6 V	691	1999 FF ₃	* 1999 03 17.39233	13 44 17.53	-09 54 35.6	20.1 V	691
1999 FT ₂	1999 03 18.37300	11 37 22.25	+03 50 00.8	20.5 V	691	1999 FF ₃	1999 03 17.41360	13 44 16.76	-09 54 28.4	20.0 V	691
1999 FT ₂	1999 03 18.39518	11 37 20.95	+03 50 07.7	20.0 V	691	1999 FF ₃	1999 03 17.43504	13 44 16.00	-09 54 21.8	20.6 V	691
1999 FT ₂	1999 03 18.41733	11 37 19.64	+03 50 15.7	20.2 V	691	1999 FF ₃	1999 03 18.44099	13 43 40.79	-09 48 52.9	20.2 V	691
1999 FU ₂	* 1999 03 16.29809	11 40 31.07	+03 47 40.4	18.8 V	691	1999 FF ₃	1999 03 18.46246	13 43 39.97	-09 48 46.0	19.6 V	691
1999 FU ₂	1999 03 16.31997	11 40 30.03	+03 47 47.8	18.9 V	691	1999 FF ₃	1999 03 18.48373	13 43 39.19	-09 48 38.9	19.5 V	691
1999 FU ₂	1999 03 16.34512	11 40 28.82	+03 47 55.7	19.0 V	691	1999 FG ₃	* 1999 03 17.39333	13 45 43.91	-09 59 39.0	19.2 V	691
1999 FU ₂	1999 03 18.37406	11 38 54.50	+03 58 56.3	18.8 V	691	1999 FG ₃	1999 03 17.41461	13 45 43.49	-09 59 33.8	19.3 V	691
1999 FU ₂	1999 03 18.39624	11 38 53.42	+03 59 03.6	18.8 V	691	1999 FG ₃	1999 03 17.43604	13 45 42.99	-09 59 28.6	19.1 V	691
1999 FV ₂	* 1999 03 16.29897	11 41 47.49	+03 40 27.2	19.4 V	691	1999 FG ₃	1999 03 18.44218	13 45 23.72	-09 55 12.1	18.9 V	691
1999 FV ₂	1999 03 16.32084	11 41 45.94	+03 40 30.7	19.1 V	691	1999 FG ₃	1999 03 18.46365	13 45 23.23	-09 55 06.7	18.8 V	691
1999 FV ₂	1999 03 16.34599	11 41 44.23	+03 40 35.7	19.6 V	691	1999 FG ₃	1999 03 18.48492	13 45 22.75	-09 55 01.3	18.8 V	691
1999 FV ₂	1999 03 18.37447	11 39 29.67	+03 46 23.6	19.2 V	691	1999 FG ₃	1999 03 22.39579	13 43 50.33	-09 36 34.6	18.8 V	691
1999 FV ₂	1999 03 18.39665	11 39 28									

1999 FK ₃	1999 02 22.42921	11 25 23.11	+09 28 50.9	699	1999 FS ₃	1999 03 20.16925	11 42 34.15	+16 39 43.8	15.8 R	757
1999 FK ₃	* 1999 03 19.12451	10 50 08.80	+08 04 51.4	18.7	1999 FS ₃	1999 03 20.18295	11 42 33.51	+16 39 48.8	15.8 R	757
1999 FK ₃	1999 03 19.14264	10 50 07.24	+08 04 47.1	18.0	1999 FS ₃	1999 03 22.25622	11 40 51.22	+16 53 27.6	15.9 R	757
1999 FK ₃	1999 03 19.16069	10 50 05.60	+08 04 41.4	18.6	1999 FS ₃	1999 03 22.27539	11 40 50.21	+16 53 34.4	15.7 R	757
1999 FK ₃	1999 03 19.17875	10 50 03.99	+08 04 37.6	18.5	1999 FT ₃	* 1999 03 16.00314	11 11 03.85	+11 28 25.7	20.7 R	621
1999 FK ₃	1999 03 20.12263	10 48 44.23	+08 00 16.0	18.0	1999 FT ₃	1999 03 16.00682	11 11 03.65	+11 28 27.5	20.7 R	621
1999 FK ₃	1999 03 20.14061	10 48 42.54	+08 00 11.8	18.0	1999 FT ₃	1999 03 16.01051	11 11 03.45	+11 28 29.1	20.4 R	621
1999 FK ₃	1999 03 20.15906	10 48 41.03	+08 00 06.7	18.2	1999 FT ₃	1999 03 17.91542	11 09 16.33	+11 42 54.1	20.1 R	621
1999 FK ₃	1999 03 20.17707	10 48 39.54	+08 00 01.5	18.4	1999 FT ₃	1999 03 17.91910	11 09 16.09	+11 42 54.5	20.0 R	621
1999 FK ₃	1999 03 20.19511	10 48 37.88	+07 59 54.8	18.4	1999 FT ₃	1999 03 17.92278	11 09 15.92	+11 42 57.5	19.9 R	621
1999 FK ₃	1999 03 23.20298	10 44 29.82	+07 45 24.7	18.3	1999 FU ₃	* 1999 03 16.00314	11 11 40.35	+11 28 43.4	19.6 R	621
1999 FK ₃	1999 03 23.21747	10 44 28.53	+07 45 20.6	18.4	1999 FU ₃	1999 03 16.00682	11 11 40.14	+11 28 44.3	19.8 R	621
1999 FK ₃	1999 03 23.23194	10 44 27.55	+07 45 17.1	18.5	1999 FU ₃	1999 03 16.01051	11 11 39.92	+11 28 45.7	19.5 R	621
1999 FK ₃	1999 03 23.24662	10 44 26.01	+07 45 14.4	18.6	1999 FU ₃	1999 03 17.88905	11 09 52.75	+11 37 56.2	19.3 R	621
1999 FL ₃	* 1999 03 19.38719	12 54 53.69	-00 20 40.4	18.7	1999 FU ₃	1999 03 17.89274	11 09 52.51	+11 37 57.6	19.9 R	621
1999 FL ₃	1999 03 19.39838	12 54 52.71	-00 20 40.6	18.7	1999 FU ₃	1999 03 17.89642	11 09 52.31	+11 37 58.6	19.2 R	621
1999 FL ₃	1999 03 19.40960	12 54 51.80	-00 20 44.7	18.7	1999 FU ₃	1999 03 17.91542	11 09 51.17	+11 38 03.9	19.1 R	621
1999 FL ₃	1999 03 19.42075	12 54 50.78	-00 20 45.0	18.7	1999 FU ₃	1999 03 17.91910	11 09 51.00	+11 38 04.8	19.3 R	621
1999 FL ₃	1999 03 19.43183	12 54 49.68	-00 20 46.7	19.1	1999 FU ₃	1999 03 17.92278	11 09 50.75	+11 38 06.3	19.7 R	621
1999 FL ₃	1999 03 20.38278	12 53 27.40	-00 23 41.8	19.1	1999 FU ₃	1999 03 17.93520	11 09 50.05	+11 38 10.0	19.9 R	621
1999 FL ₃	1999 03 20.40095	12 53 25.84	-00 23 43.8	18.4	1999 FU ₃	1999 03 17.93888	11 09 49.86	+11 38 11.3	19.4 R	621
1999 FL ₃	1999 03 20.41905	12 53 24.23	-00 23 48.0	18.6	1999 FU ₃	1999 03 17.94257	11 09 49.65	+11 38 11.8	19.0 R	621
1999 FL ₃	1999 03 20.45530	12 53 20.86	-00 23 52.2	18.8	1999 FV ₃	* 1999 03 19.01287	12 05 35.80	-00 26 18.6		118
1999 FL ₃	1999 03 23.33558	12 49 05.20	-00 32 42.9	19.0	1999 FV ₃	1999 03 19.02256	12 05 35.29	-00 26 15.5	18.2 R	118
1999 FL ₃	1999 03 23.35030	12 49 03.86	-00 32 44.5	19.2	1999 FV ₃	1999 03 19.03634	12 05 34.64	-00 26 10.9		118
1999 FL ₃	1999 03 23.36504	12 49 02.46	-00 32 48.7	19.2	1999 FV ₃	1999 03 20.89546	12 04 09.01	-00 15 33.5		118
1999 FL ₃	1999 03 23.37980	12 49 01.12	-00 32 51.8	19.4	1999 FV ₃	1999 03 20.89767	12 04 08.96	-00 15 32.2		118
1999 FL ₃	1999 03 23.39445	12 48 59.73	-00 32 53.1	19.0	1999 FV ₃	1999 03 20.90046	12 04 08.77	-00 15 31.4	18.2 R	118
1999 FM ₃	* 1999 03 19.38742	12 55 09.69	+02 31 57.2	18.6	1999 FV ₃	1999 03 21.85470	12 03 24.65	-00 10 02.9		W 118
1999 FM ₃	1999 03 19.39861	12 55 08.71	+02 31 52.9	19.1	1999 FV ₃	1999 03 21.87080	12 03 23.97	-00 09 57.3		W 118
1999 FM ₃	1999 03 19.42098	12 55 07.03	+02 31 44.3	18.8	1999 FV ₃	1999 03 21.87629	12 03 23.75	-00 09 55.7	17.8 R	W 118
1999 FM ₃	1999 03 19.43205	12 55 06.09	+02 31 40.0	19.0	1999 FV ₃	1999 03 24.92602	12 01 03.01	-00 07 28.3		118
1999 FM ₃	1999 03 20.40191	12 53 52.18	+02 25 59.4	18.5	1999 FV ₃	1999 03 24.93056	12 01 02.82	-00 07 29.4		118
1999 FM ₃	1999 03 20.42000	12 53 50.82	+02 25 55.6	19.5	1999 FV ₃	1999 03 24.93339	12 01 02.71	-00 07 30.6		118
1999 FM ₃	1999 03 20.43810	12 53 49.30	+02 25 46.9	18.8	1999 FW ₃	* 1999 03 19.90929	11 30 58.25	+02 37 32.6	18.0 V	552
1999 FM ₃	1999 03 20.45626	12 53 47.79	+02 25 40.5	18.8	1999 FW ₃	1999 03 19.93598	11 30 56.86	+02 37 41.5		552
1999 FM ₃	1999 03 23.33577	12 50 00.12	+02 08 13.5	18.7	1999 FW ₃	1999 03 20.81847	11 30 16.57	+02 42 34.0	18.1 V	552
1999 FM ₃	1999 03 23.35050	12 49 58.87	+02 08 08.3	18.4	1999 FW ₃	1999 03 20.84486	11 30 15.31	+02 42 44.4		552
1999 FM ₃	1999 03 23.36523	12 49 57.58	+02 08 01.9	19.1	1999 FW ₃	1999 03 23.82580	11 28 00.37	+02 59 00.8	18.2 V	552
1999 FM ₃	1999 03 23.38001	12 49 56.32	+02 07 56.5	18.8	1999 FW ₃	1999 03 23.83600	11 27 59.94	+02 59 04.1		552
1999 FM ₃	1999 03 23.39465	12 49 55.18	+02 07 51.6	18.8	1999 FW ₃	1999 03 24.83106	11 27 15.76	+03 04 25.8	18.3 V	552
1999 FN ₃	* 1999 03 19.39178	13 17 35.09	-05 37 35.4	18.4	1999 FW ₃	1999 03 24.83998	11 27 15.45	+03 04 28.5		552
1999 FN ₃	1999 03 19.40302	13 17 34.19	-05 37 36.2	18.9	1999 FW ₃	1999 03 24.84993	11 27 14.99	+03 04 31.2		552
1999 FN ₃	1999 03 19.41419	13 17 33.39	-05 37 40.0	18.9	1999 FX ₃	* 1999 03 16.15556	09 43 31.51	+13 44 52.8	20.7 V	691
1999 FN ₃	1999 03 19.42532	13 17 32.50	-05 37 44.4	19.0	1999 FX ₃	1999 03 16.17731	09 43 30.68	+13 44 55.7	21.2 V	691
1999 FN ₃	1999 03 20.38764	13 16 17.95	-05 41 49.3	18.3	1999 FX ₃	1999 03 16.19912	09 43 29.93	+13 44 59.3	20.8 V	691
1999 FN ₃	1999 03 20.40577	13 16 16.49	-05 41 54.3	18.2	1999 FX ₃	1999 03 20.29505	09 41 26.82	+13 53 27.0	21.3 V	691
1999 FN ₃	1999 03 20.42385	13 16 15.03	-05 41 58.1	18.3	1999 FX ₃	1999 03 20.31713	09 41 26.24	+13 53 29.6	20.6 V	691
1999 FN ₃	1999 03 20.44200	13 16 13.64	-05 42 02.8	18.2	1999 FX ₃	1999 03 20.33963	09 41 25.63	+13 53 31.1	20.5 V	691
1999 FN ₃	1999 03 20.46016	13 16 12.14	-05 42 08.0	17.9	1999 FY ₃	* 1999 03 16.15700	09 45 35.91	+13 47 47.0	20.0 V	691
1999 FN ₃	1999 03 23.31404	13 12 21.74	-05 54 00.5	18.5 R	1999 FY ₃	1999 03 16.17874	09 45 34.88	+13 47 47.3	20.9 V	691
1999 FN ₃	1999 03 23.33103	13 12 20.41	-05 54 05.8		1999 FY ₃	1999 03 16.20055	09 45 33.93	+13 47 47.1	20.7 V	691
1999 FN ₃	1999 03 23.34782	13 12 19.00	-05 54 10.8		1999 FY ₃	1999 03 20.29613	09 43 00.14	+13 46 38.5	20.5 V	691
1999 FN ₃	1999 03 23.36384	13 12 17.70	-05 54 16.0		1999 FY ₃	1999 03 20.31820	09 42 59.35	+13 46 37.8	20.4 V	691
1999 FN ₃	1999 03 23.40037	13 12 14.39	-05 54 25.1	18.5	1999 FY ₃	1999 03 20.34070	09 42 58.56	+13 46 36.8	20.5 V	691
1999 FN ₃	1999 03 23.41499	13 12 13.16	-05 54 26.8	18.6	1999 FZ ₃	* 1999 03 16.16605	09 58 40.03	+14 02 07.1	20.4 V	691
1999 FN ₃	1999 03 23.42976	13 12 11.94	-05 54 29.5	19.1	1999 FZ ₃	1999 03 16.18780	09 58 39.24	+14 02 10.6	20.2 V	691
1999 FN ₃	1999 03 23.44438	13 12 10.73	-05 54 33.9	18.9	1999 FZ ₃	1999 03 16.20961	09 58 38.52	+14 02 13.2	20.4 V	691
1999 FN ₃	1999 03 23.45909	13 12 09.21	-05 54 38.2	19.0	1999 FZ ₃	1999 03 20.37334	09 56 36.82	+14 09 06.7	19.9 V	691
1999 FO ₃	* 1999 03 19.39186	13 22 44.94	-03 41 37.2	18.7	1999 FZ ₃	1999 03 20.39647	09 56 36.24	+14 09 08.5	20.3 V	691
1999 FO ₃	1999 03 19.40309	13 22 44.59	-03 41 23.7	18.6	1999 FZ ₃	1999 03 20.41896	09 56 35.65	+14 09 10.3	20.1 V	691
1999 FO ₃	1999 03 19.41427	13 22 44.22	-03 41 10.2	18.4	1999 FZ ₃	1999 03 24.12596	09 55 16.77	+14 12 39.0	20.3 V	691
1999 FO ₃	1999 03 19.42539	13 22 43.80	-03 40 56.7	18.5	1999 FZ ₃	1999 03 24.14734	09 55 16.35	+14 12 40.4	20.6 V	691
1999 FO ₃	1999 03 19.43658	13 22 43.33	-03 40 43.1	18.4	1999 FZ ₃	1999 03 24.16872	09 55 15.91	+14 12 41.0	20.4 V	691
1999 FO ₃	1999 03 20.38980	13 22 12.76	-03 21 35.3	18.6	1999 FA ₄	* 1999 03 16.16870	10 02 29.45	+13 50 38.0	20.5 V	691
1999 FO ₃	1999 03 20.40793	13 22 11.99	-03 21 14.0	18.7	1999 FA ₄	1999 03 16.19044	10 02 28.34	+13 50 40.6	20.6 V	691
1999 FO ₃	1999 03 20.42600	13 22 11.32	-03 20 52.0	18.8	1999 FA ₄	1999 03 16.21225	10 02 27.24	+13 50 41.8	21.1 V	691
1999 FO ₃	1999 03 20.44417	13 22 10.73	-03 20 31.0	18.8	1999 FA ₄	1999 03 20.30738	09 59 14.25	+13 55 11.3	20.0 V	691
1999 FO ₃	1999 03 20.46242	13 22 10.06	-03 20 08.8	18.7	1999 FA ₄	1999 03 20.32945	09 59 13.30	+13 55 13.1	20.1 V	691
1999 FO ₃	1999 03 23.40135	13 20 28.24	-02 20 39.7	18.6	1999 FA ₄	1999 03 20.35194	09 59 12.29	+13 55 13.8	20.4 V	691
1999 FO ₃	1999 03 23.41598	13 20 27.62	-02 20 20.3	19.1	1999 FB ₄	* 1999 03 16.17575	09 41 16.06	+13 50 25.9	20.0 V	691
1999 FO ₃	1999 03 23.43073	13 20 27.09	-02 20 02.3	19.1	1999 FB ₄	1999 03 16.19757	09 41 15.32	+13 50 31.2	20.2 V	691
1999 FO ₃	1999 03 23.44536	13 20 26.53	-02 19 45.4	19.0	1999 FB ₄	1999 03 20.36121	09 39 06.49	+14 06 56.2	20.4 V	691
1999 FO ₃	1999 03 23.46007	13 20 25.55	-02 19 27.5	19						

1999 FG ₄	1999 03 16.24670	11 01 23.83	+04 54 37.5	19.5 V	691	1999 FU ₄	1999 03 19.46095	13 30 46.14	-09 12 12.2	20.0 V	691
1999 FG ₄	1999 03 16.26838	11 01 22.94	+04 54 47.6	19.5 V	691	1999 FU ₄	1999 03 19.49446	13 30 44.97	-09 12 04.5	20.2 V	691
1999 FG ₄	1999 03 19.16003	10 59 27.67	+05 16 40.8	19.3 V	691	1999 FU ₄	1999 03 24.39585	13 27 46.55	-08 51 21.2	20.3 V	691
1999 FG ₄	1999 03 19.18119	10 59 26.82	+05 16 50.4	19.1 V	691	1999 FU ₄	1999 03 24.41661	13 27 45.67	-08 51 15.4	19.9 V	691
1999 FG ₄	1999 03 19.20609	10 59 25.82	+05 17 01.6	19.2 V	691	1999 FU ₄	1999 03 24.43765	13 27 44.84	-08 51 09.7	20.0 V	691
1999 FH ₄	* 1999 03 16.22755	11 04 21.25	+04 59 12.3	19.2 V	691	1999 FV ₄	* 1999 03 17.44877	13 32 03.40	-09 20 58.2	20.3 V	691
1999 FH ₄	1999 03 16.24874	11 04 20.41	+04 59 20.5	19.1 V	691	1999 FV ₄	1999 03 17.46994	13 32 02.57	-09 20 54.8	20.6 V	691
1999 FH ₄	1999 03 16.27042	11 04 19.54	+04 59 28.6	18.8 V	691	1999 FV ₄	1999 03 17.49203	13 32 01.77	-09 20 50.9	20.4 V	691
1999 FH ₄	1999 03 19.16212	11 02 28.92	+05 18 23.4	18.8 V	691	1999 FV ₄	1999 03 19.43462	13 30 49.88	-09 14 37.8	20.3 V	691
1999 FH ₄	1999 03 19.18328	11 02 28.11	+05 18 31.6	18.9 V	691	1999 FV ₄	1999 03 19.46098	13 30 48.81	-09 14 32.3	20.2 V	691
1999 FH ₄	1999 03 19.20818	11 02 27.15	+05 18 41.1	18.8 V	691	1999 FV ₄	1999 03 19.49449	13 30 47.49	-09 14 25.8	20.2 V	691
1999 FJ ₄	* 1999 03 16.22803	11 05 02.44	+04 50 53.0	20.0 V	691	1999 FV ₄	1999 03 23.37179	13 28 10.75	-09 00 42.3	20.4 V	691
1999 FJ ₄	1999 03 16.24921	11 05 01.23	+04 51 01.7	20.0 V	691	1999 FV ₄	1999 03 23.39278	13 28 09.87	-09 00 38.0	20.3 V	691
1999 FJ ₄	1999 03 16.27089	11 05 00.03	+04 51 10.5	19.7 V	691	1999 FV ₄	1999 03 23.41756	13 28 08.73	-09 00 32.4	20.1 V	691
1999 FJ ₄	1999 03 19.16209	11 02 25.81	+05 11 05.1	19.6 V	691	1999 FW ₄	* 1999 03 17.45136	13 35 47.79	-09 27 17.5	17.5 V	691
1999 FJ ₄	1999 03 19.18324	11 02 24.66	+05 11 13.9	19.7 V	691	1999 FW ₄	1999 03 17.47253	13 35 47.00	-09 27 16.2	17.5 V	691
1999 FJ ₄	1999 03 19.20814	11 02 23.31	+05 11 23.8	19.5 V	691	1999 FW ₄	1999 03 17.49462	13 35 46.18	-09 27 14.7	17.5 V	691
1999 FK ₄	* 1999 03 16.23009	11 08 00.62	+05 02 02.7	20.0 V	691	1999 FW ₄	1999 03 19.43722	13 34 35.18	-09 24 43.6	17.4 V	691
1999 FK ₄	1999 03 16.25127	11 07 59.29	+05 02 04.6	20.2 V	691	1999 FW ₄	1999 03 19.46359	13 34 34.09	-09 24 41.3	17.5 V	691
1999 FK ₄	1999 03 16.27294	11 07 57.95	+05 02 06.6	20.1 V	691	1999 FW ₄	1999 03 19.49709	13 34 32.74	-09 24 38.1	17.5 V	691
1999 FK ₄	1999 03 19.16392	11 05 04.32	+05 06 47.8	19.9 V	691	1999 FW ₄	1999 03 23.37433	13 31 50.85	-09 17 55.1	17.5 V	691
1999 FK ₄	1999 03 19.18507	11 05 03.02	+05 06 50.0	19.9 V	691	1999 FW ₄	1999 03 23.39532	13 31 49.86	-09 17 52.8	17.5 V	691
1999 FK ₄	1999 03 19.20996	11 05 01.49	+05 06 52.3	19.9 V	691	1999 FW ₄	1999 03 23.42010	13 31 48.68	-09 17 49.7	17.5 V	691
1999 FL ₄	* 1999 03 16.23165	11 10 16.28	+04 53 56.9	19.3 V	691	1999 FX ₄	* 1999 03 17.45342	13 38 46.67	-09 23 30.9	20.2 V	691
1999 FL ₄	1999 03 16.25283	11 10 15.12	+04 54 06.8	19.6 V	691	1999 FX ₄	1999 03 17.47459	13 38 45.67	-09 23 28.3	19.7 V	691
1999 FL ₄	1999 03 16.27451	11 10 13.95	+04 54 16.8	19.5 V	691	1999 FX ₄	1999 03 17.49668	13 38 44.79	-09 23 26.2	20.0 V	691
1999 FL ₄	1999 03 19.16580	11 07 47.81	+05 16 39.4	19.3 V	691	1999 FX ₄	1999 03 19.43916	13 37 23.23	-09 19 28.1	19.7 V	691
1999 FL ₄	1999 03 19.18696	11 07 46.71	+05 16 49.0	19.2 V	691	1999 FX ₄	1999 03 19.46552	13 37 22.02	-09 19 24.7	19.9 V	691
1999 FL ₄	1999 03 19.21186	11 07 45.42	+05 17 00.3	19.1 V	691	1999 FX ₄	1999 03 19.49903	13 37 20.50	-09 19 20.2	20.0 V	691
1999 FM ₄	* 1999 03 16.23209	11 10 54.38	+04 50 12.3	18.6 V	691	1999 FX ₄	1999 03 23.37607	13 34 21.46	-09 10 00.4	20.0 V	691
1999 FM ₄	1999 03 16.25327	11 10 53.27	+04 50 20.8	18.8 V	691	1999 FX ₄	1999 03 23.39706	13 34 20.42	-09 09 57.0	20.0 V	691
1999 FM ₄	1999 03 16.27496	11 10 52.19	+04 50 29.4	18.6 V	691	1999 FX ₄	1999 03 23.42184	13 34 19.16	-09 09 53.6	19.7 V	691
1999 FM ₄	1999 03 19.16631	11 08 32.08	+05 09 25.7	18.5 V	691	1999 FY ₄	* 1999 03 17.45348	13 38 51.17	-09 20 03.3	20.6 V	691
1999 FM ₄	1999 03 19.18747	11 08 31.06	+05 09 34.1	18.5 V	691	1999 FY ₄	1999 03 17.47464	13 38 50.31	-09 19 56.2	20.0 V	691
1999 FM ₄	1999 03 19.21237	11 08 29.83	+05 09 43.7	18.4 V	691	1999 FY ₄	1999 03 17.49673	13 38 49.46	-09 19 48.3	20.4 V	691
1999 FN ₄	* 1999 03 16.23325	11 12 34.77	+04 51 45.8	19.7 V	691	1999 FY ₄	1999 03 19.43925	13 37 30.53	-09 08 53.9	20.0 V	691
1999 FN ₄	1999 03 16.25443	11 12 33.58	+04 51 52.5	19.9 V	691	1999 FY ₄	1999 03 19.46561	13 37 29.38	-09 08 44.7	19.8 V	691
1999 FN ₄	1999 03 16.27611	11 12 32.31	+04 51 59.6	19.6 V	691	1999 FY ₄	1999 03 19.49911	13 37 27.81	-09 08 33.6	19.6 V	691
1999 FN ₄	1999 03 19.16728	11 09 55.99	+05 07 37.3	19.7 V	691	1999 FY ₄	1999 03 23.44853	13 34 31.66	-08 44 43.9	20.5 V	691
1999 FN ₄	1999 03 19.18844	11 09 54.82	+05 07 44.4	19.7 V	691	1999 FY ₄	1999 03 23.47212	13 34 30.49	-08 44 34.6	20.3 V	691
1999 FN ₄	1999 03 19.21333	11 09 53.46	+05 07 51.7	19.7 V	691	1999 FY ₄	1999 03 23.49330	13 34 29.42	-08 44 27.0	20.2 V	691
1999 FO ₄	* 1999 03 17.38189	13 29 13.26	-09 28 43.7	20.3 V	691	1999 FZ ₄	* 1999 03 17.45440	13 40 10.89	-09 11 48.0	20.0 V	691
1999 FO ₄	1999 03 17.40317	13 29 12.45	-09 28 39.1	20.4 V	691	1999 FZ ₄	1999 03 17.47557	13 40 10.26	-09 11 40.3	19.5 V	691
1999 FO ₄	1999 03 17.42460	13 29 11.68	-09 28 33.1	20.4 V	691	1999 FZ ₄	1999 03 17.49766	13 40 09.62	-09 11 32.8	19.7 V	691
1999 FO ₄	1999 03 17.44678	13 29 10.76	-09 28 27.3	20.3 V	691	1999 FZ ₄	1999 03 19.44044	13 39 13.47	-09 00 18.3	19.5 V	691
1999 FO ₄	1999 03 17.46794	13 29 09.96	-09 28 20.1	19.6 V	691	1999 FZ ₄	1999 03 19.46680	13 39 12.64	-09 00 09.1	19.6 V	691
1999 FO ₄	1999 03 17.49003	13 29 09.13	-09 28 15.5	20.2 V	691	1999 FZ ₄	1999 03 19.50031	13 39 11.61	-08 59 57.0	19.9 V	691
1999 FO ₄	1999 03 19.43263	13 27 57.09	-09 19 29.0	20.1 V	691	1999 FZ ₄	1999 03 23.45031	13 37 05.89	-08 35 52.1	19.8 V	691
1999 FO ₄	1999 03 19.45899	13 27 56.00	-09 19 21.5	19.8 V	691	1999 FZ ₄	1999 03 23.47390	13 37 05.05	-08 35 43.7	19.9 V	691
1999 FO ₄	1999 03 19.49250	13 27 54.69	-09 19 12.5	20.2 V	691	1999 FZ ₄	1999 03 23.49508	13 37 04.32	-08 35 33.5	19.9 V	691
1999 FO ₄	1999 03 23.36980	13 25 18.59	-09 00 19.4	20.3 V	691	1999 FA ₅	* 1999 03 17.45549	13 41 46.03	-09 24 04.6	19.7 V	691
1999 FO ₄	1999 03 23.39080	13 25 17.63	-09 00 13.4	20.2 V	691	1999 FA ₅	1999 03 17.47666	13 41 45.30	-09 24 02.6	19.2 V	691
1999 FO ₄	1999 03 23.41558	13 25 16.55	-09 00 05.6	20.2 V	691	1999 FA ₅	1999 03 17.49875	13 41 44.50	-09 24 00.1	19.6 V	691
1999 FO ₄	1999 03 24.39364	13 24 34.86	-08 55 04.7	19.8 V	691	1999 FA ₅	1999 03 19.44139	13 40 36.02	-09 20 12.0	19.4 V	691
1999 FO ₄	1999 03 24.41439	13 24 33.79	-08 54 58.2	19.7 V	691	1999 FA ₅	1999 03 19.46775	13 40 35.01	-09 20 08.7	19.5 V	691
1999 FO ₄	1999 03 24.43544	13 24 32.86	-08 54 51.3	19.8 V	691	1999 FA ₅	1999 03 19.50126	13 40 33.72	-09 20 04.5	19.7 V	691
1999 FP ₄	* 1999 03 17.38425	13 32 37.62	-09 35 59.8	20.3 V	691	1999 FA ₅	1999 03 23.37861	13 38 01.05	-09 11 10.7	19.9 V	691
1999 FP ₄	1999 03 17.40553	13 32 36.83	-09 35 50.3	20.1 V	691	1999 FA ₅	1999 03 23.39960	13 38 00.19	-09 11 08.1	19.5 V	691
1999 FP ₄	1999 03 17.42696	13 32 36.02	-09 35 40.4	20.0 V	691	1999 FA ₅	1999 03 23.42438	13 37 59.09	-09 11 04.5	19.5 V	691
1999 FP ₄	1999 03 19.43495	13 31 18.39	-09 19 32.2	19.6 V	691	1999 FB ₅	* 1999 03 18.18104	11 01 17.69	+05 01 05.2	20.7 V	691
1999 FP ₄	1999 03 19.46131	13 31 17.27	-09 19 19.2	19.5 V	691	1999 FB ₅	1999 03 18.20219	11 01 16.64	+05 01 14.2	20.5 V	691
1999 FP ₄	1999 03 19.49482	13 31 15.88	-09 19 02.7	19.8 V	691	1999 FB ₅	1999 03 18.22362	11 01 15.42	+05 01 22.1	20.4 V	691
1999 FP ₄	1999 03 23.44433	13 28 27.77	-08 45 29.2	19.9 V	691	1999 FB ₅	1999 03 19.16072	11 00 27.49	+05 07 38.4	20.3 V	691
1999 FP ₄	1999 03 23.46792	13 28 26.66	-08 45 16.6	20.0 V	691	1999 FB ₅	1999 03 19.18188	11 00 26.38	+05 07 47.0	20.1 V	691
1999 FP ₄	1999 03 23.48910	13 28 25.64	-08 45 05.9	19.9 V	691	1999 FB ₅	1999 03 19.20677	11 00 25.07	+05 07 56.9	20.2 V	691
1999 FP ₄	1999 03 24.39583	13 27 44.69	-08 37 05.0	19.7 V	691	1999 FC ₅	* 1999 03 18.18332	11 04 35.81	+04 58 32.3	20.4 V	691
1999 FP ₄	1999 03 24.41658	13 27 43.68	-08 36 54.3	19.4 V	691	1999 FC ₅	1999 03 18.20448	11 04 34.69	+04 58 40.5	20.0 V	691
1999 FP ₄	1999 03 24.43763	13 27 42.64	-08 36 42.4	19.4 V	691	1999 FC ₅	1999 03 18.22591	11 04 33.50	+04 58 49.1	21.0 V	691
1999 FQ ₄	* 1999 03 17.44508	13 26 43.69	-09 12 44.6	20.7 V	691	1999 FC ₅	1999 03 19.16298	11 03 43.12	+05 05 02.1	20.5 V	691
1999 FQ ₄	1999										

1999 FJ ₅	* 1999 03 18.25558	11 32 30.70	+03 00 03.1	18.7 V	691	1999 FR ₅	1999 03 19.43826	13 25 15.58	-16 41 09.1		704
1999 FJ ₅	1999 03 18.29219	11 32 28.36	+03 00 14.3	19.2 V	691	1999 FR ₅	1999 03 19.99300	13 27 44.41	-17 45 21.8	17.3 V	620
1999 FJ ₅	1999 03 18.31922	11 32 26.65	+03 00 22.6	19.0 V	691	1999 FR ₅	1999 03 20.00717	13 27 45.50	-17 46 11.7	17.4 V	620
1999 FJ ₅	1999 03 19.22879	11 31 30.29	+03 04 54.2	18.7 V	691	1999 FR ₅	1999 03 20.01597	13 27 46.72	-17 47 07.6		620
1999 FJ ₅	1999 03 19.24990	11 31 28.95	+03 05 00.5	18.7 V	691	1999 FR ₅	1999 03 20.02940	13 27 48.57	-17 48 32.8		620
1999 FJ ₅	1999 03 19.27156	11 31 27.56	+03 05 06.9	18.7 V	691	1999 FR ₅	1999 03 20.27692	13 28 47.28	-18 13 08.0		719
1999 FJ ₅	1999 03 23.22991	11 27 25.32	+03 24 27.3	18.8 V	691	1999 FR ₅	1999 03 20.27949	13 28 47.65	-18 13 22.4		719
1999 FJ ₅	1999 03 23.25055	11 27 23.99	+03 24 33.2	18.8 V	691	1999 FR ₅	1999 03 20.28209	13 28 47.92	-18 13 38.5		719
1999 FJ ₅	1999 03 23.27126	11 27 22.75	+03 24 39.3	18.7 V	691	1999 FR ₅	1999 03 20.38036	13 28 59.44	-18 23 13.3	17.4	704
1999 FK ₅	* 1999 03 18.25997	11 38 50.61	+02 58 20.0	20.9 V	691	1999 FR ₅	1999 03 20.38047	13 28 59.50	-18 23 14.5	17.5	704
1999 FK ₅	1999 03 18.29658	11 38 48.68	+02 58 31.9	20.8 V	691	1999 FR ₅	1999 03 20.38058	13 28 59.50	-18 23 15.4	17.5	704
1999 FK ₅	1999 03 18.32361	11 38 47.26	+02 58 41.3	21.3 V	691	1999 FR ₅	1999 03 20.39597	13 29 01.23	-18 24 41.8	17.1	704
1999 FK ₅	1999 03 19.23330	11 38 01.36	+03 03 50.0	20.6 V	691	1999 FR ₅	1999 03 20.39855	13 29 01.50	-18 24 55.3	18.1	704
1999 FK ₅	1999 03 19.25442	11 38 00.26	+03 03 56.8	20.6 V	691	1999 FR ₅	1999 03 20.39866	13 29 01.54	-18 24 56.7	18.2	704
1999 FK ₅	1999 03 19.27608	11 37 59.13	+03 04 04.7	20.2 V	691	1999 FR ₅	1999 03 20.39877	13 29 01.58	-18 24 57.0		704
1999 FK ₅	1999 03 23.23495	11 34 41.82	+03 26 02.1	20.8 V	691	1999 FR ₅	1999 03 20.41407	13 29 03.32	-18 26 21.8	17.5	704
1999 FK ₅	1999 03 23.25559	11 34 40.80	+03 26 08.6	21.1 V	691	1999 FR ₅	1999 03 20.41665	13 29 03.65	-18 26 36.3	18.3	704
1999 FK ₅	1999 03 23.27631	11 34 39.76	+03 26 16.6	21.2 V	691	1999 FR ₅	1999 03 20.41676	13 29 03.61	-18 26 36.9	18.1	704
1999 FL ₅	* 1999 03 18.26271	11 42 47.88	+02 58 14.0	20.0 V	691	1999 FR ₅	1999 03 20.41687	13 29 03.60	-18 26 36.7	18.0	704
1999 FL ₅	1999 03 18.29932	11 42 45.91	+02 58 30.7	20.1 V	691	1999 FR ₅	1999 03 20.43218	13 29 05.46	-18 28 00.4	18.3	704
1999 FL ₅	1999 03 18.32635	11 42 44.47	+02 58 42.7	20.3 V	691	1999 FR ₅	1999 03 20.43474	13 29 05.80	-18 28 15.4	18.1	704
1999 FL ₅	1999 03 19.23604	11 41 58.42	+03 05 32.5	20.3 V	691	1999 FR ₅	1999 03 20.43485	13 29 05.81	-18 28 15.8	18.1	704
1999 FL ₅	1999 03 19.25716	11 41 57.27	+03 05 41.9	20.3 V	691	1999 FR ₅	1999 03 20.43496	13 29 05.80	-18 28 16.0	17.9	704
1999 FL ₅	1999 03 19.27882	11 41 56.12	+03 05 51.6	20.1 V	691	1999 FR ₅	1999 03 20.45033	13 29 07.70	-18 29 39.2	17.5	704
1999 FM ₅	* 1999 03 18.26301	11 43 13.85	+02 52 55.5	19.8 V	691	1999 FR ₅	1999 03 20.45289	13 29 07.97	-18 29 53.1	18.4	704
1999 FM ₅	1999 03 18.29962	11 43 12.31	+02 53 25.8	20.0 V	691	1999 FR ₅	1999 03 20.45300	13 29 08.03	-18 29 54.8	17.9	704
1999 FM ₅	1999 03 18.32666	11 43 11.17	+02 53 48.6	20.1 V	691	1999 FR ₅	1999 03 20.45311	13 29 08.00	-18 29 54.9	18.3	704
1999 FM ₅	1999 03 19.23646	11 42 35.07	+03 06 26.2	19.8 V	691	1999 FR ₅	1999 03 20.46859	13 29 10.01	-18 31 17.8	17.4	704
1999 FM ₅	1999 03 19.25758	11 42 34.18	+03 06 43.7	19.8 V	691	1999 FR ₅	1999 03 20.96037	13 30 55.40	-19 14 48.0	17.7 R	118
1999 FM ₅	1999 03 19.27925	11 42 33.27	+03 07 01.7	19.8 V	691	1999 FR ₅	1999 03 20.96591	13 30 55.87	-19 15 17.3		118
1999 FN ₅	* 1999 03 18.44125	13 44 03.81	-09 29 06.3	20.0 V	691	1999 FR ₅	1999 03 20.97760	13 30 57.19	-19 16 15.9		118
1999 FN ₅	1999 03 18.46272	13 44 03.00	-09 29 02.4	20.0 V	691	1999 FR ₅	1999 03 20.99687	13 31 00.96	-19 17 45.4	16.8 R	587
1999 FN ₅	1999 03 18.48399	13 44 02.19	-09 28 58.0	20.2 V	691	1999 FR ₅	1999 03 20.99948	13 31 01.16	-19 17 58.5		587
1999 FN ₅	1999 03 19.44337	13 43 27.42	-09 26 02.5	20.3 V	691	1999 FR ₅	1999 03 21.00079	13 31 01.16	-19 18 01.4	17.1 V	104
1999 FN ₅	1999 03 19.50324	13 43 25.11	-09 25 51.1	20.7 V	691	1999 FR ₅	1999 03 21.00433	13 31 01.53	-19 18 37.8		104
1999 FN ₅	1999 03 23.38057	13 40 51.33	-09 12 49.5	20.4 V	691	1999 FR ₅	1999 03 21.00803	13 31 01.89	-19 18 37.2		104
1999 FN ₅	1999 03 23.40156	13 40 50.40	-09 12 45.2	20.6 V	691	1999 FR ₅	1999 03 21.06951	13 31 20.75	-19 19 49.8	19.1 V	859
1999 FN ₅	1999 03 23.42634	13 40 49.26	-09 12 40.0	20.2 V	691	1999 FR ₅	1999 03 21.07517	13 31 21.33	-19 20 20.0	18.1 V	859
1999 FO ₅	* 1999 03 18.44376	13 47 41.04	-09 30 27.6	19.8 V	691	1999 FR ₅	1999 03 21.07903	13 31 21.71	-19 20 39.5	18.8 V	859
1999 FO ₅	1999 03 18.46523	13 47 40.43	-09 30 22.2	20.1 V	691	1999 FR ₅	1999 03 21.08297	13 31 22.10	-19 20 59.8	18.5 V	859
1999 FO ₅	1999 03 18.48651	13 47 39.82	-09 30 17.2	20.2 V	691	1999 FR ₅	1999 03 21.17971	13 31 30.89	-19 28 43.1	18.3 V	860
1999 FO ₅	1999 03 19.44596	13 47 12.24	-09 26 19.2	20.1 V	691	1999 FR ₅	1999 03 21.18387	13 31 31.28	-19 29 03.0	18.0 V	860
1999 FO ₅	1999 03 19.47233	13 47 11.44	-09 26 12.3	20.5 V	691	1999 FR ₅	1999 03 21.19057	13 31 31.79	-19 29 35.3	18.9 V	860
1999 FO ₅	1999 03 19.50584	13 47 10.43	-09 26 04.2	20.6 V	691	1999 FR ₅	1999 03 21.19346	13 31 31.94	-19 29 48.7	18.0 V	860
1999 FP ₅	* 1999 03 21.31393	11 37 21.09	+08 06 03.4	18.2 R	684	1999 FR ₅	1999 03 21.20284	13 31 34.70	-19 29 42.5	16.7 R	844
1999 FP ₅	1999 03 21.32487	11 37 20.51	+08 06 04.9		684	1999 FR ₅	1999 03 21.20578	13 31 34.93	-19 29 56.5	16.8 R	844
1999 FP ₅	1999 03 22.31058	11 36 31.18	+08 08 32.4		684	1999 FR ₅	1999 03 21.21351	13 31 35.43	-19 30 33.1	17.4 R	844
1999 FP ₅	1999 03 22.31507	11 36 30.92	+08 08 32.9		684	1999 FR ₅	1999 03 21.22148	13 31 44.09	-19 35 03.6		734
1999 FP ₅	1999 03 22.32218	11 36 30.58	+08 08 33.8	18.3 R	684	1999 FR ₅	1999 03 21.22763	13 31 44.91	-19 35 34.0	18.5 V	734
1999 FP ₅	1999 03 24.33470	11 34 50.67	+08 13 20.4		684	1999 FR ₅	1999 03 21.23169	13 31 45.25	-19 35 54.0	18.7 V	734
1999 FP ₅	1999 03 24.34015	11 34 50.39	+08 13 21.2		684	1999 FR ₅	1999 03 21.29821	13 31 54.05	-19 40 54.8		719
1999 FP ₅	1999 03 24.36804	11 34 48.98	+08 13 24.7	18.7 R	684	1999 FR ₅	1999 03 21.30812	13 31 54.93	-19 41 38.9		719
1999 FQ ₅	* 1999 03 18.17852	10 57 39.56	+04 52 46.3	18.9 V	691	1999 FR ₅	1999 03 21.77464	13 32 52.45	-20 11 16.8	18.1 R	428
1999 FQ ₅	1999 03 18.19967	10 57 38.14	+04 53 29.2	19.0 V	691	1999 FR ₅	1999 03 21.77784	13 32 52.77	-20 11 29.1	18.1 R	428
1999 FQ ₅	1999 03 18.22110	10 57 36.82	+04 54 11.5	18.2 V	691	1999 FR ₅	1999 03 22.08789	13 33 54.64	-20 32 25.3	19.1 V	859
1999 FQ ₅	1999 03 19.08272	10 56 40.19	+05 23 16.8	17.7 R	046	1999 FR ₅	1999 03 22.09787	13 33 55.31	-20 33 05.9	18.2 V	859
1999 FQ ₅	1999 03 19.08459	10 56 40.04	+05 23 20.5		046	1999 FR ₅	1999 03 22.10157	13 33 55.55	-20 33 20.6	18.6 V	859
1999 FQ ₅	1999 03 19.08686	10 56 39.87	+05 23 24.7		046	1999 FR ₅	1999 03 22.13708	13 33 59.48	-20 34 43.9	16.1 R	844
1999 FQ ₅	1999 03 19.08931	10 56 39.67	+05 23 30.4		046	1999 FR ₅	1999 03 22.14210	13 33 59.76	-20 35 03.5	16.0 R	844
1999 FQ ₅	1999 03 19.09220	10 56 39.53	+05 23 35.8		046	1999 FR ₅	1999 03 22.15912	13 34 00.86	-20 36 09.0		844
1999 FQ ₅	1999 03 19.15805	10 56 36.23	+05 25 51.4	18.9 V	691	1999 FR ₅	1999 03 22.35008	13 34 22.27	-20 51 19.8	18.9	704
1999 FQ ₅	1999 03 19.17920	10 56 34.82	+05 26 34.0	19.0 V	691	1999 FR ₅	1999 03 22.35017	13 34 22.33	-20 51 21.0	18.5	704
1999 FQ ₅	1999 03 19.20409	10 56 33.13	+05 27 24.2	19.0 V	691	1999 FR ₅	1999 03 22.36644	13 34 23.15	-20 52 19.1	18.6	704
1999 FQ ₅	1999 03 19.90231	10 55 48.69	+05 50 44.0	18.7 V	104	1999 FR ₅	1999 03 22.36654	13 34 23.24	-20 52 18.6	18.9	704
1999 FQ ₅	1999 03 19.90613	10 55 48.46	+05 50 50.7		104	1999 FR ₅	1999 03 22.38276	13 34 24.08	-20 53 16.1	18.6	704
1999 FQ ₅	1999 03 19.90972	10 55 48.18	+05 50 58.0		104	1999 FR ₅	1999 03 22.38286	13 34 24.07	-20 53 16.4	18.3	704
1999 FQ ₅	1999 03 20.14447	10 55 33.91	+05 58 47.9	19.2	704	1999 FR ₅	1999 03 22.39909	13 34 24.99	-20 54 12.4	18.6	704
1999 FQ ₅	1999 03 20.16290	10 55 32.77	+05 59 24.0	19.3	704	1999 FR ₅	1999 03 22.39919	13 34 24.96	-20 54 12.8	18.6	704
1999 FQ ₅	1999 03 20.18994	10 55 31.59	+06 00 00.1	18.9	704	1999 FR ₅	1999 03 22.41550	13 34 25.82	-20 55 08.1	18.7	704
1999 FQ ₅	1999 03 20.19913	10 55 30.17	+06 00 36.2	19.2	704	1999 FR ₅	1999 03 22.41559	13 34 25.88	-20 55 09.0	19.1	704
1999 FQ ₅	1999 03 20.29759	10 55 23									

1999 FV ₅	* 1999 03 16.80427	08 07 49.63	+19 36 40.6	19.6 V	910	1999 FJ ₆	1999 03 21.14252	13 32 35.55	-10 56 05.3	20.0 V	910
1999 FV ₅	1999 03 16.82696	08 07 49.88	+19 36 38.7	19.6 V	910	1999 FK ₆	* 1999 03 17.07059	13 45 28.60	-11 12 54.4	20.6 V	910
1999 FV ₅	1999 03 16.85061	08 07 50.12	+19 36 36.5	19.7 V	910	1999 FK ₆	1999 03 17.09393	13 45 27.87	-11 12 49.8	20.6 V	910
1999 FV ₅	1999 03 19.79930	08 08 34.33	+19 31 31.7	19.6 V	910	1999 FK ₆	1999 03 17.11793	13 45 27.13	-11 12 45.2	21.0 V	910
1999 FV ₅	1999 03 19.82291	08 08 34.70	+19 31 29.4	19.5 V	910	1999 FK ₆	1999 03 21.09132	13 43 20.20	-10 58 58.9	20.5 V	910
1999 FV ₅	1999 03 19.84587	08 08 35.05	+19 31 26.7	19.5 V	910	1999 FK ₆	1999 03 21.11826	13 43 19.28	-10 58 53.4	20.8 V	910
1999 FV ₅	1999 03 21.12120	08 08 59.52	+19 29 02.2	19.7 V	691	1999 FK ₆	1999 03 21.14994	13 43 18.17	-10 58 46.0	20.3 V	910
1999 FV ₅	1999 03 21.14438	08 08 59.98	+19 28 58.8	20.6 V	691	1999 FL ₆	* 1999 03 17.07137	13 46 36.48	-11 12 30.5	20.1 V	910
1999 FV ₅	1999 03 21.16789	08 09 00.42	+19 28 56.4	20.3 V	691	1999 FL ₆	1999 03 17.09471	13 46 35.70	-11 12 25.3	20.2 V	910
1999 FW ₅	* 1999 03 16.80861	08 14 03.52	+19 43 13.7	17.5 V	910	1999 FL ₆	1999 03 17.11871	13 46 34.95	-11 12 20.4	19.8 V	910
1999 FW ₅	1999 03 16.83129	08 14 03.32	+19 43 11.6	18.3 V	910	1999 FL ₆	1999 03 21.09204	13 44 22.90	-10 57 29.8	19.5 V	910
1999 FW ₅	1999 03 16.85494	08 14 03.18	+19 43 09.6	18.4 V	910	1999 FL ₆	1999 03 21.11898	13 44 21.89	-10 57 23.6	19.7 V	910
1999 FW ₅	1999 03 19.80295	08 13 49.30	+19 37 58.6	19.1 V	910	1999 FL ₆	1999 03 21.15066	13 44 20.72	-10 57 16.0	19.7 V	910
1999 FW ₅	1999 03 19.82656	08 13 49.23	+19 37 55.9	19.9 V	910	1999 FM ₆	* 1999 03 17.07216	13 47 44.76	-11 17 28.3	19.1 V	910
1999 FW ₅	1999 03 19.84951	08 13 49.15	+19 37 53.8	19.4 V	910	1999 FM ₆	1999 03 17.09550	13 47 44.06	-11 17 23.9	19.1 V	910
1999 FX ₅	* 1999 03 16.81385	08 21 40.20	+19 19 54.2	19.3 V	910	1999 FM ₆	1999 03 17.11950	13 47 43.35	-11 17 19.5	19.0 V	910
1999 FX ₅	1999 03 16.83653	08 21 39.95	+19 19 59.8	19.6 V	910	1999 FM ₆	1999 03 21.09295	13 45 40.69	-11 04 04.8	18.7 V	910
1999 FX ₅	1999 03 16.86018	08 21 39.73	+19 20 06.0	19.4 V	910	1999 FM ₆	1999 03 21.11989	13 45 39.76	-11 03 59.0	18.5 V	910
1999 FX ₅	1999 03 19.80816	08 21 21.22	+19 31 52.0	19.4 V	910	1999 FM ₆	1999 03 21.15157	13 45 38.67	-11 03 52.1	18.6 V	910
1999 FX ₅	1999 03 19.83177	08 21 21.06	+19 31 57.7	19.6 V	910	1999 FN ₆	* 1999 03 17.07445	13 51 01.02	-11 42 38.6	20.1 V	910
1999 FX ₅	1999 03 19.85472	08 21 20.99	+19 32 02.9	19.5 V	910	1999 FN ₆	1999 03 17.09779	13 51 00.63	-11 42 26.9	19.8 V	910
1999 FX ₅	1999 03 23.15753	08 21 17.01	+19 43 57.7	19.7 V	691	1999 FN ₆	1999 03 17.12180	13 51 00.16	-11 42 14.4	20.0 V	910
1999 FX ₅	1999 03 23.18109	08 21 17.03	+19 44 02.6	19.7 V	691	1999 FN ₆	1999 03 21.09570	13 49 39.00	-11 06 53.5	19.8 V	910
1999 FX ₅	1999 03 23.20875	08 21 17.03	+19 44 08.2	19.8 V	691	1999 FN ₆	1999 03 21.12264	13 49 38.34	-11 06 38.2	20.0 V	910
1999 FY ₅	* 1999 03 16.81449	08 22 35.01	+19 27 14.3	19.1 V	910	1999 FN ₆	1999 03 21.15432	13 49 37.55	-11 06 20.3	19.8 V	910
1999 FY ₅	1999 03 16.83717	08 22 34.88	+19 27 17.4	19.1 V	910	1999 FO ₆	* 1999 03 17.07971	13 58 39.91	-11 12 13.4	19.4 V	910
1999 FY ₅	1999 03 16.86082	08 22 34.70	+19 27 20.8	19.4 V	910	1999 FO ₆	1999 03 17.10305	13 58 39.04	-11 12 11.8	19.5 V	910
1999 FY ₅	1999 03 19.80889	08 22 23.70	+19 33 58.0	19.7 V	910	1999 FO ₆	1999 03 17.12705	13 58 38.07	-11 12 10.6	19.9 V	910
1999 FY ₅	1999 03 19.83250	08 22 23.65	+19 34 01.6	19.8 V	910	1999 FO ₆	1999 03 21.10011	13 56 01.04	-11 06 27.6	20.4 V	910
1999 FY ₅	1999 03 19.85545	08 22 23.58	+19 34 04.2	19.9 V	910	1999 FO ₆	1999 03 21.12705	13 55 59.82	-11 06 24.9	20.5 V	910
1999 FZ ₅	* 1999 03 16.88530	08 00 20.74	+19 55 21.7	18.0 V	910	1999 FO ₆	1999 03 21.15872	13 55 58.42	-11 06 21.8	20.6 V	910
1999 FZ ₅	1999 03 16.90899	08 00 21.09	+19 55 23.0	18.6 V	910	1999 FP ₆	* 1999 03 17.07981	13 58 46.23	-11 27 57.2	19.5 V	910
1999 FZ ₅	1999 03 16.93230	08 00 21.49	+19 55 24.8	18.6 V	910	1999 FP ₆	1999 03 17.10315	13 58 45.71	-11 27 52.3	19.0 V	910
1999 FZ ₅	1999 03 20.85780	08 01 47.40	+19 58 40.5	19.2 V	910	1999 FP ₆	1999 03 17.12715	13 58 45.16	-11 27 48.3	18.9 V	910
1999 FZ ₅	1999 03 20.88195	08 01 47.94	+19 58 41.3	19.6 V	910	1999 FP ₆	1999 03 21.10090	13 57 08.54	-11 14 05.6	20.4 V	910
1999 FZ ₅	1999 03 20.91367	08 01 48.70	+19 58 42.4	19.5 V	910	1999 FP ₆	1999 03 21.12784	13 57 07.75	-11 13 59.6	20.0 V	910
1999 FA ₆	* 1999 03 16.88837	08 04 45.27	+20 16 40.8	19.5 V	910	1999 FP ₆	1999 03 21.15952	13 57 06.82	-11 13 52.3	20.2 V	910
1999 FA ₆	1999 03 16.91204	08 04 45.02	+20 16 37.6	19.9 V	910	1999 FO ₆	* 1999 03 19.07330	13 43 04.07	-11 14 58.2	20.2 V	910
1999 FA ₆	1999 03 16.93535	08 04 44.84	+20 16 34.3	19.8 V	910	1999 FO ₆	1999 03 19.09662	13 43 03.01	-11 14 57.1	20.1 V	910
1999 FA ₆	1999 03 20.86052	08 04 25.18	+20 05 57.7	20.1 V	910	1999 FO ₆	1999 03 19.11935	13 43 01.92	-11 14 55.7	20.5 V	910
1999 FA ₆	1999 03 20.88377	08 04 25.11	+20 05 53.6	20.0 V	910	1999 FO ₆	1999 03 21.09008	13 41 31.74	-11 12 45.3	20.4 V	910
1999 FA ₆	1999 03 20.91548	08 04 24.99	+20 05 48.4	20.1 V	910	1999 FO ₆	1999 03 21.11701	13 41 30.39	-11 12 43.7	20.2 V	910
1999 FB ₆	* 1999 03 16.89146	08 09 12.80	+20 17 19.9	19.7 V	910	1999 FO ₆	1999 03 21.14869	13 41 28.83	-11 12 41.4	20.5 V	910
1999 FB ₆	1999 03 16.91514	08 09 12.64	+20 17 17.8	19.7 V	910	1999 FR ₆	* 1999 03 19.07641	13 47 32.35	-11 30 36.3	19.5 V	910
1999 FB ₆	1999 03 16.93844	08 09 12.47	+20 17 15.7	19.7 V	910	1999 FR ₆	1999 03 19.09973	13 47 31.57	-11 30 22.9	19.5 V	910
1999 FB ₆	1999 03 20.86378	08 09 06.80	+20 11 06.0	19.9 V	910	1999 FR ₆	1999 03 19.12247	13 47 30.83	-11 30 10.0	19.6 V	910
1999 FB ₆	1999 03 20.88703	08 09 06.83	+20 11 03.6	19.9 V	910	1999 FR ₆	1999 03 21.09347	13 46 25.70	-11 11 09.5	19.1 V	910
1999 FB ₆	1999 03 20.91874	08 09 06.88	+20 11 00.4	19.5 V	910	1999 FR ₆	1999 03 21.12041	13 46 24.72	-11 10 53.8	19.1 V	910
1999 FC ₆	* 1999 03 16.89378	08 12 35.26	+19 58 54.0	20.3 V	910	1999 FR ₆	1999 03 21.15209	13 46 23.57	-11 10 35.4	18.9 V	910
1999 FC ₆	1999 03 16.91746	08 12 35.69	+19 58 51.5	20.1 V	910	1999 FS ₆	* 1999 03 19.08430	13 58 57.25	-11 12 13.6	18.6 V	910
1999 FC ₆	1999 03 16.94078	08 12 36.03	+19 58 48.6	19.8 V	910	1999 FS ₆	1999 03 19.10762	13 58 56.58	-11 12 13.5	18.3 V	910
1999 FC ₆	1999 03 20.86715	08 14 00.71	+19 50 22.1	20.2 V	910	1999 FS ₆	1999 03 19.13036	13 58 55.92	-11 12 13.9	18.6 V	910
1999 FC ₆	1999 03 20.89040	08 14 01.24	+19 50 18.6	20.1 V	910	1999 FS ₆	1999 03 20.08348	13 58 29.49	-11 12 26.9	18.5 V	910
1999 FC ₆	1999 03 20.92213	08 14 01.99	+19 50 14.4	20.2 V	910	1999 FS ₆	1999 03 20.11413	13 58 28.51	-11 12 28.0	18.8 V	910
1999 FD ₆	* 1999 03 16.89404	08 12 58.17	+19 56 48.5	19.5 V	910	1999 FS ₆	1999 03 20.13761	13 58 27.83	-11 12 27.9	18.5 V	910
1999 FD ₆	1999 03 16.91772	08 12 58.29	+19 56 50.3	19.6 V	910	1999 FT ₆	* 1999 03 19.79457	08 01 45.22	+19 46 01.7	19.4 V	910
1999 FD ₆	1999 03 16.94103	08 12 58.47	+19 56 51.8	19.6 V	910	1999 FT ₆	1999 03 19.81819	08 01 45.61	+19 46 07.2	19.6 V	910
1999 FD ₆	1999 03 20.86707	08 13 53.03	+20 00 37.0	19.4 V	910	1999 FT ₆	1999 03 19.84115	08 01 46.03	+19 46 13.3	19.5 V	910
1999 FD ₆	1999 03 20.89032	08 13 53.41	+20 00 37.7	19.4 V	910	1999 FT ₆	1999 03 20.85890	08 02 05.35	+19 50 32.6	19.5 V	910
1999 FD ₆	1999 03 20.92204	08 13 53.94	+20 00 39.1	19.7 V	910	1999 FT ₆	1999 03 20.88215	08 02 05.81	+19 50 38.4	19.8 V	910
1999 FD ₆	1999 03 23.15294	08 14 39.60	+20 01 52.4	20.0 V	691	1999 FT ₆	1999 03 20.91387	08 02 06.37	+19 50 46.5	19.5 V	910
1999 FD ₆	1999 03 23.17650	08 14 40.08	+20 01 53.2	19.8 V	691	1999 FU ₆	* 1999 03 19.80775	08 20 43.43	+19 47 57.7	19.1 V	910
1999 FD ₆	1999 03 23.20417	08 14 40.65	+20 01 53.2	19.9 V	691	1999 FU ₆	1999 03 19.83137	08 20 43.70	+19 47 58.9	18.7 V	910
1999 FE ₆	* 1999 03 16.90160	08 23 52.44	+20 00 09.0	19.2 V	910	1999 FU ₆	1999 03 19.85432	08 20 43.92	+19 48 00.1	19.3 V	910
1999 FE ₆	1999 03 16.92528	08 23 52.61	+20 00 05.7	19.1 V	910	1999 FU ₆	1999 03 20.87194	08 20 56.79	+19 48 48.6	19.3 V	910
1999 FE ₆	1999 03 16.94859	08 23 52.80	+20 00 02.6	19.2 V	910	1999 FU ₆	1999 03 20.89519	08 20 57.07	+19 48 49.7	19.1 V	910
1999 FE ₆	1999 03 20.87457	08 24 44.79	+19 50 48.0	19.4 V	910	1999 FU ₆	1999 03 20.92691	08 20 57.45	+19 48 51.0	19.2 V	910
1999 FE ₆	1999 03 20.89783	08 24 45.15	+19 50 44.2	19.1 V	910	1999 FU ₆	1999 03 23.15772	08 21 33.36	+19 50 09.1	19.5 V	691
1999 FE ₆	1999 03 20.92955	08 24 45.65	+19 50 39.2	19.2 V	910	1999 FU ₆	1999 03 23.18128	08 21 33.78	+19 50 09.5	19.4 V	691
1999 FE ₆	1999 03 23										

1999 FB ₇	1999 03 20.13438	13 53 49.42	-11 02 57.4	19.7 V	910	1999 FO ₇	1999 03 24.26788	11 12 50.27	+00 36 50.1	18.1	704
1999 FB ₇	1999 03 21.09816	13 53 12.66	-11 02 59.0	20.2 V	910	1999 FO ₇	1999 03 24.27822	11 12 49.47	+00 36 47.1	17.8	704
1999 FB ₇	1999 03 21.12510	13 53 11.56	-11 02 58.7	19.7 V	910	1999 FO ₇	1999 03 24.27828	11 12 49.51	+00 36 46.9	18.4	704
1999 FB ₇	1999 03 21.15678	13 53 10.28	-11 02 58.8	19.7 V	910	1999 FO ₇	1999 03 24.28862	11 12 48.72	+00 36 42.7	18.8	704
1999 FC ₇	* 1999 03 20.08190	13 56 13.16	-11 05 25.0	19.9 V	910	1999 FO ₇	1999 03 24.28868	11 12 48.73	+00 36 42.5	18.8	704
1999 FC ₇	1999 03 20.11254	13 56 11.89	-11 05 24.7	19.8 V	910	1999 FO ₇	1999 03 24.29898	11 12 47.68	+00 36 42.8	18.8	704
1999 FC ₇	1999 03 20.13602	13 56 10.97	-11 05 24.1	19.5 V	910	1999 FO ₇	1999 03 24.29904	11 12 47.83	+00 36 41.4	18.9	704
1999 FC ₇	1999 03 21.09978	13 55 32.60	-11 05 05.6	19.5 V	910	1999 FO ₇	1999 03 24.30944	11 12 46.77	+00 36 39.9	18.8	704
1999 FC ₇	1999 03 21.12672	13 55 31.48	-11 05 05.1	19.6 V	910	1999 FO ₇	1999 03 24.30950	11 12 46.93	+00 36 39.5	18.9	704
1999 FC ₇	1999 03 21.15839	13 55 30.17	-11 05 04.3	19.8 V	910	1999 FP ₇	* 1999 03 20.20871	11 28 17.00	+04 44 23.6	19.1	704
1999 FD ₇	* 1999 03 20.08230	13 56 48.73	-10 56 46.5	19.4 V	910	1999 FP ₇	1999 03 20.22674	11 28 15.98	+04 44 50.8	19.6	704
1999 FD ₇	1999 03 20.11295	13 56 47.71	-10 56 38.8	19.5 V	910	1999 FP ₇	1999 03 20.24475	11 28 14.90	+04 45 14.5	20.1	704
1999 FD ₇	1999 03 20.13643	13 56 46.95	-10 56 32.8	19.6 V	910	1999 FP ₇	1999 03 20.26283	11 28 13.84	+04 45 40.8	20.0	704
1999 FD ₇	1999 03 21.10027	13 56 16.51	-10 52 26.0	19.5 V	910	1999 FP ₇	1999 03 20.28094	11 28 12.84	+04 46 07.9	19.8	704
1999 FD ₇	1999 03 21.12721	13 56 15.61	-10 52 19.3	19.6 V	910	1999 FP ₇	1999 03 23.25567	11 25 27.40	+05 58 18.1	19.4	704
1999 FD ₇	1999 03 21.15889	13 56 14.55	-10 52 10.8	19.7 V	910	1999 FP ₇	1999 03 23.27032	11 25 26.53	+05 58 39.9	19.8	704
1999 FE ₇	* 1999 03 19.25834	12 01 55.56	+00 45 44.8	19.2 R	678	1999 FP ₇	1999 03 23.28505	11 25 25.47	+05 59 00.0	19.7	704
1999 FE ₇	1999 03 19.29568	12 01 53.63	+00 46 02.4	18.6 R	678	1999 FP ₇	1999 03 23.29971	11 25 24.80	+05 59 21.0	19.1	704
1999 FE ₇	1999 03 20.24243	12 01 04.27	+00 54 13.0	18.6 R	678	1999 FP ₇	1999 03 23.31438	11 25 23.89	+05 59 43.4	19.5	704
1999 FE ₇	1999 03 20.26233	12 01 03.21	+00 54 24.1	18.6 R	678	1999 FQ ₇	* 1999 03 20.21003	11 36 47.20	-05 00 57.3	18.3	704
1999 FE ₇	1999 03 22.30098	11 59 15.86	+01 12 06.4	18.7 R	678	1999 FQ ₇	1999 03 20.22812	11 36 46.23	-05 00 42.0	18.8	704
1999 FE ₇	1999 03 22.36201	11 59 12.75	+01 12 35.5	18.7 R	678	1999 FQ ₇	1999 03 20.24611	11 36 45.32	-05 00 28.9	19.5	704
1999 FE ₇	1999 03 23.28104	11 58 24.83	+01 20 33.5	18.2 R	678	1999 FQ ₇	1999 03 20.26419	11 36 44.52	-05 00 14.4	19.3	704
1999 FE ₇	1999 03 23.29485	11 58 23.87	+01 20 40.8	18.1 R	678	1999 FQ ₇	1999 03 20.28229	11 36 43.58	-04 59 59.9	19.4	704
1999 FF ₇	* 1999 03 16.94021	12 37 08.98	-05 14 43.7	18.4	120	1999 FQ ₇	1999 03 23.25886	11 34 15.74	-04 20 34.3	17.8	704
1999 FF ₇	1999 03 16.95964	12 37 07.68	-05 14 40.6		120	1999 FQ ₇	1999 03 23.27363	11 34 14.93	-04 20 23.6	17.8	704
1999 FF ₇	1999 03 16.97939	12 37 06.57	-05 14 39.5		120	1999 FQ ₇	1999 03 23.28827	11 34 14.19	-04 20 10.4	18.3	704
1999 FF ₇	1999 03 21.90757	12 32 15.27	-04 59 37.6	18.5	120	1999 FQ ₇	1999 03 23.30297	11 34 13.55	-04 19 58.1	18.7	704
1999 FF ₇	1999 03 21.92122	12 32 14.34	-04 59 34.5		120	1999 FQ ₇	1999 03 23.31757	11 34 12.75	-04 19 48.6	18.7	704
1999 FF ₇	1999 03 21.93389	12 32 13.53	-04 59 32.1		120	1999 FR ₇	* 1999 03 20.21195	11 39 06.40	+09 30 48.1	18.0	704
1999 FF ₇	1999 03 23.84608	12 30 14.95	-04 53 02.9	18.5	120	1999 FR ₇	1999 03 20.23005	11 39 04.67	+09 30 43.1		704
1999 FF ₇	1999 03 23.86042	12 30 14.12	-04 52 58.8		120	1999 FR ₇	1999 03 20.24804	11 39 02.89	+09 30 39.0		704
1999 FG ₇	* 1999 03 22.29342	11 56 33.29	+00 26 11.1	18.8 R	678	1999 FR ₇	1999 03 20.26611	11 39 01.14	+09 30 35.3		704
1999 FG ₇	1999 03 22.33752	11 56 31.20	+00 26 23.9	18.3 R	678	1999 FR ₇	1999 03 20.28421	11 38 59.34	+09 30 30.8		704
1999 FG ₇	1999 03 22.35377	11 56 30.45	+00 26 27.2	18.4 R	678	1999 FR ₇	1999 03 23.25703	11 34 18.95	+09 17 55.5	17.8	704
1999 FG ₇	1999 03 23.25124	11 55 49.32	+00 30 37.3	17.8 R	678	1999 FR ₇	1999 03 23.27168	11 34 17.54	+09 17 51.7		704
1999 FG ₇	1999 03 23.29088	11 55 47.48	+00 30 46.4	18.1 R	678	1999 FR ₇	1999 03 23.28642	11 34 16.14	+09 17 47.2	18.2	704
1999 FH ₇	* 1999 03 19.38742	12 52 44.31	+02 31 25.3	18.2	704	1999 FR ₇	1999 03 23.30107	11 34 14.76	+09 17 42.9	17.8	704
1999 FH ₇	1999 03 19.39861	12 52 43.41	+02 31 19.7	19.0	704	1999 FR ₇	1999 03 23.31574	11 34 13.33	+09 17 39.4	17.9	704
1999 FH ₇	1999 03 19.42098	12 52 41.35	+02 31 13.4	18.5	704	1999 FS ₇	* 1999 03 20.21243	11 41 01.33	+04 37 42.0	18.3	704
1999 FH ₇	1999 03 19.43205	12 52 40.41	+02 31 07.0	18.5	704	1999 FS ₇	1999 03 20.23052	11 41 00.10	+04 37 50.2		704
1999 FH ₇	1999 03 23.33577	12 46 58.97	+02 07 17.3	18.1	704	1999 FS ₇	1999 03 20.24851	11 40 58.94	+04 37 58.5		704
1999 FH ₇	1999 03 23.35050	12 46 57.65	+02 07 12.2	18.2	704	1999 FS ₇	1999 03 20.26659	11 40 57.75	+04 38 06.3	18.7	704
1999 FH ₇	1999 03 23.36523	12 46 56.18	+02 07 06.8	18.5	704	1999 FS ₇	1999 03 20.28468	11 40 56.56	+04 38 13.1	18.5	704
1999 FH ₇	1999 03 23.38001	12 46 54.91	+02 07 00.3	19.0	704	1999 FS ₇	1999 03 23.25974	11 37 49.86	+04 59 26.8	18.9	704
1999 FH ₇	1999 03 23.39465	12 46 53.56	+02 06 55.2	18.3	704	1999 FS ₇	1999 03 23.27450	11 37 48.92	+04 59 33.8	18.8	704
1999 FJ ₇	* 1999 03 20.12442	10 49 01.66	+09 26 05.1	18.0	704	1999 FS ₇	1999 03 23.28914	11 37 47.98	+04 59 40.0	18.7	704
1999 FJ ₇	1999 03 20.14245	10 49 00.83	+09 26 32.3		704	1999 FS ₇	1999 03 23.30385	11 37 47.01	+04 59 44.6	18.7	704
1999 FJ ₇	1999 03 20.16087	10 49 00.09	+09 26 58.6	17.6	704	1999 FS ₇	1999 03 23.31845	11 37 46.03	+04 59 52.0	18.8	704
1999 FJ ₇	1999 03 20.17887	10 48 59.26	+09 27 24.9	18.2	704	1999 FT ₇	* 1999 03 20.21291	11 37 38.90	-00 14 13.0	19.1	704
1999 FJ ₇	1999 03 20.19692	10 48 58.39	+09 27 50.3	17.6	704	1999 FT ₇	1999 03 20.23100	11 37 37.55	-00 14 10.7	19.3	704
1999 FJ ₇	1999 03 23.18719	10 47 00.40	+10 37 40.2	18.1	704	1999 FT ₇	1999 03 20.24899	11 37 36.22	-00 14 07.9	18.9	704
1999 FJ ₇	1999 03 23.20173	10 46 59.80	+10 38 00.6		704	1999 FT ₇	1999 03 20.26706	11 37 35.07	-00 14 03.2	18.9	704
1999 FJ ₇	1999 03 23.21622	10 46 59.18	+10 38 21.0	17.4	704	1999 FT ₇	1999 03 20.28515	11 37 33.79	-00 13 58.4	18.8	704
1999 FJ ₇	1999 03 23.23069	10 46 58.68	+10 38 40.8	17.6	704	1999 FT ₇	1999 03 23.25809	11 34 16.88	-00 03 33.0	19.1	704
1999 FJ ₇	1999 03 23.24537	10 46 58.08	+10 39 00.3	17.3	704	1999 FT ₇	1999 03 23.27273	11 34 15.71	-00 03 27.5	19.0	704
1999 FK ₇	* 1999 03 20.14001	10 39 30.09	+01 15 01.6	19.1	704	1999 FT ₇	1999 03 23.28749	11 34 14.82	-00 03 24.0	19.2	704
1999 FK ₇	1999 03 20.15847	10 39 29.24	+01 15 22.2	18.7	704	1999 FT ₇	1999 03 23.30214	11 34 13.92	-00 03 22.9	19.4	704
1999 FK ₇	1999 03 20.17648	10 39 28.35	+01 15 41.0	18.7	704	1999 FU ₇	* 1999 03 20.21315	11 36 12.35	-03 09 33.8	18.7	704
1999 FK ₇	1999 03 20.19452	10 39 27.55	+01 16 03.1	18.8	704	1999 FU ₇	1999 03 20.23123	11 36 11.14	-03 09 27.2	18.9	704
1999 FK ₇	1999 03 23.20047	10 37 22.63	+02 10 09.6	18.5	704	1999 FU ₇	1999 03 20.24922	11 36 09.90	-03 09 19.7	19.1	704
1999 FK ₇	1999 03 23.21495	10 37 21.75	+02 10 25.5	18.5	704	1999 FU ₇	1999 03 20.26729	11 36 08.60	-03 09 10.4	19.0	704
1999 FK ₇	1999 03 23.22944	10 37 21.38	+02 10 39.6	18.5	704	1999 FU ₇	1999 03 20.28539	11 36 07.42	-03 09 02.0	19.0	704
1999 FL ₇	* 1999 03 20.20428	11 19 52.14	+10 59 42.5	18.7	704	1999 FU ₇	1999 03 23.25896	11 32 52.98	-02 47 19.7	18.8	704
1999 FL ₇	1999 03 20.22230	11 19 50.82	+10 59 42.4	19.3	704	1999 FU ₇	1999 03 23.27373	11 32 51.84	-02 47 11.9	18.2	704
1999 FL ₇	1999 03 20.24034	11 19 49.31	+10 59 38.5	19.3	704	1999 FU ₇	1999 03 23.30307	11 32 49.98	-02 46 57.9	18.5	704
1999 FL ₇	1999 03 20.25835	11 19 48.08	+10 59 35.3	19.5	704	1999 FU ₇	1999 03 23.31767	11 32 48.98	-02 46 53.1	18.5	704
1999 FL ₇	1999 03 20.27648	11 19 46.68	+10 59 34.5	19.1	704	1999 FV ₇	* 1999 03 20.21451	11 41 43.20	-01 07 20.2	19.1	704
1999 FL ₇	1999 03 23.25232	11 16 12.39	+10 52 05.1	18.6	704	1999 FV ₇	1999 03 20.23257	11 41 42.05	-01 07 11.0	19.2	704
1999 FL ₇	1999 03 23.26693	11 16 11.47	+10 52 02.3	18.9	704	1999 FV ₇	1999 03 20.25058	11 41 40.80	-01 07 06.2	19.4	704
1999 FL ₇	1999 03 23.2										

1999 FZ ₇	1999 03 20.25297	11 53 27.17	-00 44 39.5	704	1999 FM _s	1999 03 20.31834	12 26 43.04	+04 11 59.7	19.5	704	
1999 FZ ₇	1999 03 20.27104	11 53 25.87	-00 44 43.6	704	1999 FM _s	1999 03 20.33662	12 26 41.91	+04 12 07.1	19.8	704	
1999 FZ ₇	1999 03 23.26176	11 49 51.79	-00 49 45.5	19.1	704	1999 FM _s	1999 03 23.32841	12 23 34.91	+04 31 20.6	19.2	704
1999 FZ ₇	1999 03 23.27643	11 49 50.73	-00 49 49.0	19.1	704	1999 FM _s	1999 03 23.34311	12 23 33.93	+04 31 26.6	19.0	704
1999 FZ ₇	1999 03 23.29112	11 49 49.82	-00 49 49.3	19.4	704	1999 FM _s	1999 03 23.35784	12 23 32.91	+04 31 31.3	19.3	704
1999 FA _s	* 1999 03 20.22748	11 25 04.85	-02 28 11.4	19.3	704	1999 FM _s	1999 03 23.37254	12 23 32.01	+04 31 35.9	19.3	704
1999 FA _s	1999 03 20.24547	11 25 04.13	-02 27 57.9	18.7	704	1999 FN _s	* 1999 03 20.30181	12 36 27.64	-07 58 09.9	18.6	704
1999 FA _s	1999 03 20.26353	11 25 03.09	-02 27 44.3	18.7	704	1999 FN _s	1999 03 20.32011	12 36 25.73	-07 58 22.3	19.2	704
1999 FA _s	1999 03 20.28165	11 25 02.18	-02 27 30.7	19.0	704	1999 FN _s	1999 03 20.33831	12 36 23.77	-07 58 34.8	18.7	704
1999 FA _s	1999 03 23.26975	11 22 36.94	-01 50 25.5	18.6	704	1999 FN _s	1999 03 20.35638	12 36 21.99	-07 58 44.2	18.9	704
1999 FA _s	1999 03 23.28445	11 22 36.08	-01 50 14.1	19.1	704	1999 FN _s	1999 03 20.37445	12 36 19.91	-07 58 57.4	18.7	704
1999 FA _s	1999 03 23.29912	11 22 35.46	-01 50 02.2	19.0	704	1999 FN _s	1999 03 23.33007	12 31 15.02	-08 28 54.9	18.8	704
1999 FA _s	1999 03 23.31380	11 22 34.73	-01 49 53.0	19.0	704	1999 FN _s	1999 03 23.34482	12 31 13.38	-08 29 03.4	18.8	704
1999 FB _s	* 1999 03 20.23460	11 48 42.23	+02 40 23.0	19.8	704	1999 FN _s	1999 03 23.35952	12 31 11.77	-08 29 12.8	19.3	704
1999 FB _s	1999 03 20.25261	11 48 41.35	+02 40 36.0	20.1	704	1999 FN _s	1999 03 23.37424	12 31 10.13	-08 29 19.5	19.2	704
1999 FB _s	1999 03 20.27068	11 48 40.47	+02 40 50.7	19.9	704	1999 FN _s	1999 03 23.38896	12 31 08.60	-08 29 28.2	19.5	704
1999 FB _s	1999 03 23.26002	11 46 37.93	+03 21 50.4	19.5	704	1999 FO _s	* 1999 03 20.30217	12 39 52.71	-11 33 13.1	18.2	704
1999 FB _s	1999 03 23.27478	11 46 37.07	+03 22 03.9	19.1	704	1999 FO _s	1999 03 20.32046	12 39 51.84	-11 32 51.8	18.7	704
1999 FB _s	1999 03 23.28943	11 46 36.48	+03 22 17.6	19.0	704	1999 FO _s	1999 03 20.33867	12 39 51.07	-11 32 32.4	18.6	704
1999 FB _s	1999 03 23.30413	11 46 35.88	+03 22 27.6	19.4	704	1999 FO _s	1999 03 20.35674	12 39 50.20	-11 32 14.2	19.0	704
1999 FB _s	1999 03 23.31873	11 46 35.28	+03 22 40.4	19.2	704	1999 FO _s	1999 03 20.37481	12 39 49.44	-11 31 52.8	18.6	704
1999 FC _s	* 1999 03 20.29115	11 55 12.29	-01 11 43.6	19.5	704	1999 FO _s	1999 03 23.33167	12 37 41.88	-10 37 43.4	17.8	704
1999 FC _s	1999 03 20.30932	11 55 11.26	-01 11 34.2	20.3	704	1999 FO _s	1999 03 23.34641	12 37 41.19	-10 37 26.0	18.5	704
1999 FC _s	1999 03 20.32757	11 55 09.98	-01 11 22.2	20.1	704	1999 FO _s	1999 03 23.36113	12 37 40.44	-10 37 10.1	18.0	704
1999 FC _s	1999 03 20.34583	11 55 08.97	-01 11 13.0	20.2	704	1999 FO _s	1999 03 23.37585	12 37 39.79	-10 36 55.1	18.4	704
1999 FC _s	1999 03 23.26176	11 52 20.61	-00 41 29.6	19.4	704	1999 FO _s	1999 03 23.39055	12 37 39.16	-10 36 40.1	19.0	704
1999 FC _s	1999 03 23.27643	11 52 19.72	-00 41 20.4	19.4	704	1999 FP _s	* 1999 03 20.30326	12 34 46.42	-04 33 12.5	19.6	704
1999 FC _s	1999 03 23.29112	11 52 18.54	-00 41 11.2	19.2	704	1999 FP _s	1999 03 20.32155	12 34 45.92	-04 32 55.8	20.0	704
1999 FC _s	1999 03 23.30579	11 52 17.90	-00 41 02.0	19.6	704	1999 FP _s	1999 03 20.33977	12 34 45.45	-04 32 36.2	19.9	704
1999 FD _s	* 1999 03 20.29115	11 57 01.02	-00 13 53.0	19.3	704	1999 FP _s	1999 03 20.35783	12 34 44.80	-04 32 17.2	19.8	704
1999 FD _s	1999 03 20.30932	11 56 59.74	-00 13 47.9	19.6	704	1999 FP _s	1999 03 23.33036	12 33 23.23	-03 42 18.8	19.1	704
1999 FD _s	1999 03 20.32757	11 56 58.70	-00 13 38.7	19.6	704	1999 FP _s	1999 03 23.34511	12 33 22.79	-03 42 05.2	19.7	704
1999 FD _s	1999 03 20.34583	11 56 57.54	-00 13 33.0	19.4	704	1999 FP _s	1999 03 23.35982	12 33 22.37	-03 41 47.2	19.3	704
1999 FD _s	1999 03 23.26398	11 53 58.73	+00 05 11.6	19.9	704	1999 FP _s	1999 03 23.37453	12 33 21.77	-03 41 33.7	19.2	704
1999 FD _s	1999 03 23.27864	11 53 57.95	+00 05 18.9	19.7	704	1999 FQ _s	* 1999 03 20.38594	13 10 56.99	-05 43 56.4	19.2	704
1999 FD _s	1999 03 23.29336	11 53 57.06	+00 05 22.3	19.7	704	1999 FQ _s	1999 03 20.40407	13 10 55.35	-05 44 07.9	19.1	704
1999 FE _s	* 1999 03 20.29115	11 59 04.14	-00 37 08.9	19.3	704	1999 FQ _s	1999 03 20.42216	13 10 53.82	-05 44 23.5	19.5	704
1999 FE _s	1999 03 20.30932	11 59 03.27	-00 36 44.1	19.4	704	1999 FQ _s	1999 03 20.44025	13 10 52.29	-05 44 36.8	19.8	704
1999 FE _s	1999 03 20.32757	11 59 02.17	-00 36 20.2	20.1	704	1999 FQ _s	1999 03 23.41344	13 06 32.84	-06 22 45.7	19.2	704
1999 FE _s	1999 03 20.36387	11 59 00.33	-00 35 31.4	19.9	704	1999 FQ _s	1999 03 23.42821	13 06 31.33	-06 22 54.8	19.5	704
1999 FE _s	1999 03 23.26398	11 56 40.53	+00 27 52.7	19.5	704	1999 FQ _s	1999 03 23.44283	13 06 30.09	-06 23 07.6	19.3	704
1999 FE _s	1999 03 23.30802	11 56 38.17	+00 28 49.4	19.6	704	1999 FQ _s	1999 03 23.45755	13 06 28.82	-06 23 20.9	19.4	704
1999 FE _s	1999 03 23.32265	11 56 37.51	+00 29 08.0	19.7	704	1999 FR _s	* 1999 03 20.38739	13 12 54.48	-03 09 06.6	19.0	704
1999 FF _s	* 1999 03 20.29186	12 01 56.06	+06 45 32.5	17.9	704	1999 FR _s	1999 03 20.40551	13 12 53.90	-03 08 36.2	18.8	704
1999 FF _s	1999 03 20.31005	12 01 54.08	+06 45 23.2	18.3	704	1999 FR _s	1999 03 20.42361	13 12 53.32	-03 08 07.6	19.2	704
1999 FF _s	1999 03 20.32830	12 01 51.95	+06 45 13.9	18.2	704	1999 FR _s	1999 03 20.44175	13 12 52.59	-03 07 42.6	19.5	704
1999 FF _s	1999 03 20.34654	12 01 49.97	+06 45 03.7	18.3	704	1999 FR _s	1999 03 23.41529	13 11 07.69	-01 51 04.7	19.1	704
1999 FF _s	1999 03 20.36459	12 01 47.94	+06 44 53.4	18.4	704	1999 FR _s	1999 03 23.43005	13 11 07.06	-01 50 42.8	19.6	704
1999 FF _s	1999 03 23.26293	11 56 36.70	+06 18 34.7	17.6	704	1999 FR _s	1999 03 23.44467	13 11 06.53	-01 50 18.5	19.5	704
1999 FF _s	1999 03 23.27758	11 56 35.13	+06 18 26.5		704	1999 FR _s	1999 03 23.45939	13 11 05.96	-01 49 56.4	19.2	704
1999 FF _s	1999 03 23.29231	11 56 33.48	+06 18 18.8	17.8	704	1999 FS _s	* 1999 03 20.39597	13 33 42.04	-19 14 13.1	17.8	704
1999 FF _s	1999 03 23.30695	11 56 31.81	+06 18 09.7	17.8	704	1999 FS _s	1999 03 20.41407	13 33 41.42	-19 13 54.1	17.9	704
1999 FF _s	1999 03 23.32157	11 56 30.17	+06 18 01.7		704	1999 FS _s	1999 03 20.43218	13 33 40.84	-19 13 35.2	17.9	704
1999 FG _s	* 1999 03 20.29235	12 10 59.46	+06 14 15.4	18.5	704	1999 FS _s	1999 03 20.45033	13 33 40.20	-19 13 17.0	18.6	704
1999 FG _s	1999 03 20.31053	12 10 58.63	+06 14 37.3	19.0	704	1999 FS _s	1999 03 20.46859	13 33 39.56	-19 12 57.9	17.8	704
1999 FG _s	1999 03 20.32878	12 10 57.83	+06 15 00.5	19.4	704	1999 FS _s	1999 03 23.40855	13 32 02.41	-18 19 56.3	17.5	704
1999 FG _s	1999 03 20.34702	12 10 57.01	+06 15 23.0	19.3	704	1999 FS _s	1999 03 23.42333	13 32 01.87	-18 19 39.5	18.2	704
1999 FG _s	1999 03 20.36507	12 10 56.23	+06 15 45.5	19.1	704	1999 FS _s	1999 03 23.43794	13 32 01.12	-18 19 23.6	19.1	704
1999 FG _s	1999 03 23.32492	12 08 52.86	+07 16 38.3	19.2	704	1999 FS _s	1999 03 23.45264	13 32 00.69	-18 19 05.9	18.5	704
1999 FG _s	1999 03 23.33961	12 08 52.27	+07 16 56.0	19.2	704	1999 FS _s	1999 03 23.46726	13 32 00.15	-18 18 50.8	17.9	704
1999 FG _s	1999 03 23.35435	12 08 51.67	+07 17 12.9	19.2	704	1999 FT _s	1999 03 19.12439	10 51 05.49	+09 22 28.1	17.1	704
1999 FG _s	1999 03 23.36904	12 08 51.08	+07 17 29.0	19.4	704	1999 FT _s	* 1999 03 19.13778	10 51 04.92	+09 22 33.1	17.1 R	699
1999 FH _s	* 1999 03 20.29487	12 13 33.66	-07 09 22.7	18.0	704	1999 FT _s	1999 03 19.14252	10 51 04.71	+09 22 33.4	17.1	704
1999 FH _s	1999 03 20.31307	12 13 31.69	-07 09 32.3	18.4	704	1999 FT _s	1999 03 19.16057	10 51 03.89	+09 22 39.1	17.3	704
1999 FH _s	1999 03 20.33131	12 13 29.67	-07 09 42.3	18.5	704	1999 FT _s	1999 03 19.16322	10 51 03.76	+09 22 40.7		699
1999 FH _s	1999 03 20.34953	12 13 27.75	-07 09 51.7	18.5	704	1999 FT _s	1999 03 19.17863	10 51 02.99	+09 22 45.3	17.8	704
1999 FH _s	1999 03 20.36757	12 13 25.79	-07 10 01.9	18.6	704	1999 FT _s	1999 03 19.18868	10 51 02.58	+09 22 48.8		699
1999 FH _s	1999 03 23.32626	12 08 12.67	-07 36 15.7	17.7	704	1999 FT _s	1999 03 20.12442	10 50 21.19	+09 27 50.5		704
1999 FH _s	1999 03 23.34096	12 08 11.05	-07 36 23.4	18.1	704	1999 FT _s	1999 03 20.14245	10 50 20.33	+09 27 56.0		704
1999 FH _s	1999 03 23.35570	12 08 09.41	-07 36 30.2		704	1999 FT _s	1999 03 20.16087	10 50 19.61	+09 28 01.3		704
1999 FH _s	1999 03 23.37039	12 08 07.86	-07 36 38.3		704	1999 FT _s	1999 03 20.17887	10 50 18.80	+09 28 07.1		704
1999 FH _s	1999 03 23.3										

1999 FZ _s	1999 03 19.24149	11 54 03.83	+05 57 04.6	699	1999 FQ ₉	1999 03 22.32588	12 14 37.89	+04 07 23.4	699
1999 FZ _s	1999 03 19.26700	11 54 02.22	+05 57 15.3	699	1999 FQ ₉	1999 03 22.34627	12 14 36.64	+04 07 30.3	699
1999 FZ _s	1999 03 23.20690	11 50 17.78	+06 23 28.0	18.8 R	1999 FQ ₉	1999 03 23.37506	12 13 38.37	+04 13 16.9	18.2 R
1999 FZ _s	1999 03 23.23236	11 50 16.30	+06 23 39.1	699	1999 FQ ₉	1999 03 23.40571	12 13 36.62	+04 13 25.9	699
1999 FZ _s	1999 03 23.25784	11 50 14.70	+06 23 49.0	699	1999 FQ ₉	1999 03 23.43635	12 13 34.84	+04 13 36.2	699
1999 FA ₉	* 1999 03 19.21858	11 44 40.98	+05 11 02.5	18.1 R	1999 FR ₉	* 1999 03 22.30781	11 44 15.29	+04 20 28.2	18.3 R
1999 FA ₉	1999 03 19.24403	11 44 39.73	+05 11 09.3	699	1999 FR ₉	1999 03 22.32970	11 44 14.01	+04 20 35.0	699
1999 FA ₉	1999 03 19.26955	11 44 38.44	+05 11 17.0	699	1999 FR ₉	1999 03 22.35009	11 44 12.78	+04 20 41.8	699
1999 FA ₉	1999 03 23.20563	11 41 34.25	+05 29 08.6	19.0 R	1999 FR ₉	1999 03 23.27826	11 43 19.00	+04 25 40.0	19.0 R
1999 FA ₉	1999 03 23.23109	11 41 33.08	+05 29 15.2	699	1999 FR ₉	1999 03 23.30374	11 43 17.48	+04 25 48.5	699
1999 FA ₉	1999 03 23.25656	11 41 31.92	+05 29 22.2	699	1999 FR ₉	1999 03 23.32921	11 43 15.93	+04 25 56.8	699
1999 FB ₉	* 1999 03 19.21985	11 47 38.30	+05 18 22.5	17.7 R	1999 FS ₉	* 1999 03 22.30909	11 49 16.75	+02 51 39.3	17.4 R
1999 FB ₉	1999 03 19.24531	11 47 37.04	+05 18 29.6	699	1999 FS ₉	1999 03 22.33100	11 49 15.52	+02 51 43.6	699
1999 FB ₉	1999 03 19.27082	11 47 35.77	+05 18 35.5	699	1999 FS ₉	1999 03 22.35137	11 49 14.36	+02 51 47.3	699
1999 FB ₉	1999 03 23.20563	11 44 26.48	+05 36 02.0	18.6 R	1999 FS ₉	1999 03 23.27954	11 48 22.05	+02 54 59.7	18.1 R
1999 FB ₉	1999 03 23.23109	11 44 25.28	+05 36 08.7	699	1999 FS ₉	1999 03 23.30503	11 48 20.48	+02 55 04.7	699
1999 FB ₉	1999 03 23.25656	11 44 24.04	+05 36 14.7	699	1999 FS ₉	1999 03 23.33049	11 48 19.06	+02 55 09.3	699
1999 FC ₉	* 1999 03 19.22112	11 28 53.53	+07 41 57.0	17.4 R	1999 FT ₉	* 1999 03 22.30909	11 51 11.18	+02 13 08.5	699
1999 FC ₉	1999 03 19.24659	11 28 52.33	+07 42 04.6	699	1999 FT ₉	1999 03 22.33100	11 51 10.06	+02 13 17.9	699
1999 FC ₉	1999 03 19.27209	11 28 51.19	+07 42 11.7	699	1999 FT ₉	1999 03 22.35137	11 51 09.03	+02 13 26.5	699
1999 FC ₉	1999 03 23.19544	11 26 01.67	+08 00 27.9	18.1 R	1999 FT ₉	1999 03 23.27954	11 50 21.46	+02 19 56.6	18.8 R
1999 FC ₉	1999 03 23.22091	11 26 00.57	+08 00 33.9	699	1999 FT ₉	1999 03 23.30503	11 50 20.15	+02 20 08.5	699
1999 FC ₉	1999 03 23.24638	11 25 59.43	+08 00 42.2	699	1999 FT ₉	1999 03 23.33049	11 50 18.82	+02 20 20.7	699
1999 FD ₉	* 1999 03 19.22238	11 36 41.89	+05 47 54.2	16.2 R	1999 FU ₉	* 1999 03 22.30909	11 51 55.93	+04 18 18.0	17.1 R
1999 FD ₉	1999 03 19.24800	11 36 40.72	+05 48 02.4	699	1999 FU ₉	1999 03 22.33100	11 51 54.86	+04 18 30.3	699
1999 FD ₉	1999 03 19.27337	11 36 39.56	+05 48 10.3	699	1999 FU ₉	1999 03 22.35137	11 51 53.85	+04 18 41.3	699
1999 FD ₉	1999 03 23.20818	11 33 48.02	+06 07 43.1	17.1 R	1999 FU ₉	1999 03 23.27954	11 51 09.85	+04 27 15.9	17.5 R
1999 FD ₉	1999 03 23.23363	11 33 46.91	+06 07 50.2	699	1999 FU ₉	1999 03 23.30503	11 51 08.71	+04 27 29.2	699
1999 FD ₉	1999 03 23.25911	11 33 45.80	+06 07 57.6	699	1999 FU ₉	1999 03 23.33049	11 51 07.35	+04 27 46.3	699
1999 FE ₉	* 1999 03 19.22748	11 10 25.31	+05 33 24.7	17.1 R	1999 FV ₉	* 1999 03 22.31163	12 27 38.17	+00 36 12.6	18.0 R
1999 FE ₉	1999 03 19.25297	11 10 24.08	+05 33 32.9	699	1999 FV ₉	1999 03 22.33352	12 27 37.20	+00 35 58.0	699
1999 FE ₉	1999 03 19.27846	11 10 22.95	+05 33 42.1	699	1999 FV ₉	1999 03 22.35391	12 27 36.22	+00 35 44.1	699
1999 FE ₉	1999 03 23.21326	11 07 28.81	+05 54 50.1	18.8 R	1999 FV ₉	1999 03 23.36742	12 26 51.16	+00 23 53.5	17.8 R
1999 FE ₉	1999 03 23.23874	11 07 27.74	+05 54 58.4	699	1999 FV ₉	1999 03 23.39802	12 26 49.73	+00 23 33.4	699
1999 FE ₉	1999 03 23.26421	11 07 26.55	+05 55 05.9	699	1999 FV ₉	1999 03 23.42869	12 26 48.37	+00 23 12.4	699
1999 FF ₉	* 1999 03 20.35836	12 58 56.03	+05 24 40.8	16.3 R	1999 FW ₉	* 1999 03 22.31163	12 28 09.88	+00 11 38.1	17.3 R
1999 FF ₉	1999 03 20.37875	12 58 54.88	+05 24 47.9	699	1999 FW ₉	1999 03 22.33352	12 28 08.80	+00 11 25.9	699
1999 FF ₉	1999 03 20.39918	12 58 53.75	+05 24 55.3	699	1999 FW ₉	1999 03 22.35391	12 28 07.72	+00 11 12.2	699
1999 FF ₉	1999 03 23.35469	12 56 15.23	+05 41 40.3	15.9 R	1999 FW ₉	1999 03 23.36742	12 27 20.34	+00 00 59.8	16.7 R
1999 FF ₉	1999 03 23.38525	12 56 13.46	+05 41 50.2	699	1999 FW ₉	1999 03 23.39802	12 27 18.86	+00 00 40.7	699
1999 FF ₉	1999 03 23.41593	12 56 11.72	+05 42 00.3	699	1999 FW ₉	1999 03 23.42869	12 27 17.39	+00 00 22.4	699
1999 FG ₉	* 1999 03 20.36217	12 51 29.66	+07 35 16.5	17.6 R	1999 FX ₉	* 1999 03 22.31418	12 13 28.26	+01 28 54.2	699
1999 FG ₉	1999 03 20.38258	12 51 28.70	+07 35 20.2	699	1999 FX ₉	1999 03 22.33607	12 13 26.76	+01 28 54.0	699
1999 FG ₉	1999 03 20.40301	12 51 27.66	+07 35 23.2	699	1999 FX ₉	1999 03 22.35646	12 13 25.40	+01 28 54.2	699
1999 FG ₉	1999 03 23.35341	12 49 03.34	+07 43 39.4	17.5 R	1999 FX ₉	1999 03 23.36869	12 12 19.69	+01 28 58.8	18.4 R
1999 FG ₉	1999 03 23.38399	12 49 01.73	+07 43 43.7	699	1999 FX ₉	1999 03 23.39931	12 12 17.73	+01 29 00.4	699
1999 FG ₉	1999 03 23.41464	12 49 00.22	+07 43 48.7	699	1999 FX ₉	1999 03 23.42998	12 12 15.55	+01 28 59.4	699
1999 FH ₉	* 1999 03 20.37110	12 50 48.53	+03 48 38.4	17.0 R	1999 FY ₉	* 1999 03 22.31418	12 17 50.22	+00 01 40.4	18.3 R
1999 FH ₉	1999 03 20.39153	12 50 47.24	+03 48 42.9	699	1999 FY ₉	1999 03 22.33607	12 17 48.95	+00 01 46.6	699
1999 FH ₉	1999 03 20.41195	12 50 45.96	+03 48 47.6	699	1999 FY ₉	1999 03 22.35646	12 17 47.77	+00 01 51.7	699
1999 FH ₉	1999 03 23.35596	12 47 45.14	+03 59 22.6	16.7 R	1999 FY ₉	1999 03 23.36996	12 16 51.15	+00 06 27.2	18.3 R
1999 FH ₉	1999 03 23.38654	12 47 43.18	+03 59 29.0	699	1999 FY ₉	1999 03 23.40059	12 16 49.36	+00 06 35.8	699
1999 FH ₉	1999 03 23.41720	12 47 41.16	+03 59 36.5	699	1999 FY ₉	1999 03 23.43056	12 16 47.62	+00 06 43.7	699
1999 FJ ₉	1999 03 19.38735	12 53 06.97	+02 11 41.0	18.6	1999 FZ ₉	* 1999 03 22.31801	11 43 44.14	+01 13 28.5	17.4 R
1999 FJ ₉	1999 03 19.39853	12 53 06.30	+02 11 49.3	18.5	1999 FZ ₉	1999 03 22.33990	11 43 43.05	+01 13 17.9	699
1999 FJ ₉	1999 03 19.40975	12 53 05.88	+02 11 53.9	18.5	1999 FZ ₉	1999 03 22.36029	11 43 41.98	+01 13 07.1	699
1999 FJ ₉	1999 03 19.42090	12 53 05.24	+02 11 59.7	18.5	1999 FZ ₉	1999 03 23.28081	11 42 57.84	+01 05 36.1	17.7 R
1999 FJ ₉	1999 03 19.43198	12 53 04.62	+02 12 05.6	18.6	1999 FZ ₉	1999 03 23.30631	11 42 56.61	+01 05 24.1	699
1999 FJ ₉	* 1999 03 20.37236	12 52 17.73	+02 20 34.6	17.9 R	1999 FZ ₉	1999 03 23.33176	11 42 55.28	+01 05 11.2	699
1999 FJ ₉	1999 03 20.38373	12 52 17.00	+02 20 41.1	704	1999 FA ₁₀	* 1999 03 22.31801	11 45 37.64	+00 41 24.5	16.5 R
1999 FJ ₉	1999 03 20.39281	12 52 16.61	+02 20 45.6	699	1999 FA ₁₀	1999 03 22.33990	11 45 36.48	+00 41 18.0	699
1999 FJ ₉	1999 03 20.40191	12 52 15.99	+02 20 50.6	18.0	1999 FA ₁₀	1999 03 22.36029	11 45 35.47	+00 41 12.8	699
1999 FJ ₉	1999 03 20.41323	12 52 15.57	+02 20 56.8	699	1999 FA ₁₀	1999 03 23.28081	11 44 49.61	+00 36 50.5	16.8 R
1999 FJ ₉	1999 03 20.42000	12 52 15.07	+02 21 00.7	18.6	1999 FA ₁₀	1999 03 23.30631	11 44 48.35	+00 36 43.0	699
1999 FJ ₉	1999 03 20.43810	12 52 14.13	+02 21 10.0	18.2	1999 FA ₁₀	1999 03 23.33176	11 44 46.98	+00 36 36.2	699
1999 FJ ₉	1999 03 20.45626	12 52 13.14	+02 21 19.7	18.2	1999 FB ₁₀	* 1999 03 22.31801	11 46 35.29	+00 18 00.9	18.4 R
1999 FJ ₉	1999 03 23.35596	12 49 42.89	+02 47 26.0	18.1 R	1999 FB ₁₀	1999 03 22.33990	11 46 34.23	+00 17 47.5	699
1999 FJ ₉	1999 03 23.38654	12 49 41.13	+02 47 43.9	699	1999 FB ₁₀	1999 03 22.36029	11 46 33.21	+00 17 35.8	699
1999 FJ ₉	1999 03 23.41720	12 49 39.43	+02 48 00.5	699	1999 FB ₁₀	1999 03 23.28081	11 45 50.80	+00 08 29.0	18.7 R
1999 FK ₉	* 1999 03 22.30014	12 22 40.17	+02 21 22.2	17.4 R	1999 FB ₁₀	1999 03 23.30631	11 45 49.55	+00 08 13.8	699
1999 FK ₉	1999 03 22.32206	12 22 38.88	+02 21 27.4	699	1999 FB ₁₀	1999 03 23.33176	11 45 48.35	+00 07 56.9	699
1999 FK ₉	1999 03 22.34244	12 22 37.68	+02 21 32.7	699	1999 FC ₁₀	* 1999 03 22.31801	11 46 38.79	+01 05 47.5	17.7 R
1999 FK ₉	1999 03 23.37124	12 21 40.49	+02 25 57.9	17.4 R	1999 FC ₁₀	1999 03 22.33990	11 46 37.62	+01 05 57.8	699
1999 FK ₉	1999 03 23.40186	12 21 38.74	+02 26 06.7	699	1999 FC ₁₀	1999 03 22.36029	11 46 36.55	+01 06 08.5	699
1999 FK ₉	1999 03 23.43257	12 21 36.91	+02 26 13.6	699	1999 FC ₁₀	1999 03 23.28081	11 45 49.57	+01 13 12.8	18.1 R
1999 FL ₉	* 1999 03 22.30014	12 23 29.77	+03 31 15.4	17.5 R	1999 FC ₁₀	1999 03 23.30631	11 45 48.13	+01 13 23.4	699
1999 FL ₉	1999 03 22.32206	12 23 28.58	+03 31 26.8	699	1999 FC ₁₀	1999 03 23.33176	11 45 46.82	+01 13 37.2	699
1999 FL ₉									

1999 FH ₁₀	1999 03 23.78472	11 13 44.81	+18 18 54.7	104	1999 FS ₁₀	1999 03 24.16353	09 47 46.59	+14 06 21.1	19.5 V	691
1999 FH ₁₀	1999 03 23.79005	11 13 44.52	+18 18 56.3	104	1999 FT ₁₀	* 1999 03 16.18278	09 51 24.31	+13 50 10.7	20.0 V	691
1999 FH ₁₀	1999 03 23.79615	11 13 44.20	+18 18 58.0	18.0 V	1999 FT ₁₀	1999 03 16.20459	09 51 23.35	+13 50 15.8	20.3 V	691
1999 FH ₁₀	1999 03 24.82128	11 12 51.95	+18 22 27.5	104	1999 FT ₁₀	1999 03 24.11997	09 46 37.73	+14 19 23.1	20.0 V	691
1999 FH ₁₀	1999 03 24.82570	11 12 51.74	+18 22 28.9	104	1999 FT ₁₀	1999 03 24.14135	09 46 37.03	+14 19 27.0	20.0 V	691
1999 FH ₁₀	1999 03 24.83055	11 12 51.42	+18 22 30.1	104	1999 FT ₁₀	1999 03 24.16272	09 46 36.40	+14 19 31.1	20.4 V	691
1999 FH ₁₀	1999 03 24.83507	11 12 51.19	+18 22 31.2	104	1999 FU ₁₀	* 1999 03 16.22283	10 57 32.22	+04 59 19.9	19.6 V	691
1999 FH ₁₀	1999 03 24.84155	11 12 50.92	+18 22 32.1	18.2 V	1999 FU ₁₀	1999 03 16.24402	10 57 31.25	+04 59 26.0	20.1 V	691
1999 FJ ₁₀	* 1999 03 20.20185	12 05 06.71	+02 47 02.3	18.4 V	1999 FU ₁₀	1999 03 16.26570	10 57 30.27	+04 59 33.8	19.9 V	691
1999 FJ ₁₀	1999 03 20.21780	12 05 06.02	+02 47 06.9	19.3 V	1999 FU ₁₀	1999 03 22.18707	10 53 29.53	+05 31 23.9	19.7 V	691
1999 FJ ₁₀	1999 03 20.22794	12 05 05.57	+02 47 09.9	18.9 V	1999 FU ₁₀	1999 03 22.20768	10 53 28.70	+05 31 30.1	19.8 V	691
1999 FJ ₁₀	1999 03 23.17337	12 02 58.37	+03 01 19.2	19.2 V	1999 FU ₁₀	1999 03 22.23249	10 53 27.69	+05 31 38.4	19.7 V	691
1999 FJ ₁₀	1999 03 23.19967	12 02 57.22	+03 01 26.3	18.0 V	1999 FV ₁₀	* 1999 03 16.28252	11 18 02.70	+03 42 30.5	17.5 V	691
1999 FJ ₁₀	1999 03 26.20811	12 00 47.35	+03 15 39.1	17.4 V	1999 FV ₁₀	1999 03 16.32956	11 17 59.60	+03 42 41.8	17.2 V	691
1999 FJ ₁₀	1999 03 26.23148	12 00 46.34	+03 15 46.0	17.9 V	1999 FV ₁₀	1999 03 21.20743	11 12 57.48	+03 59 12.1	17.2 V	691
1999 FK ₁₀	* 1999 03 22.88300	11 48 42.19	+13 32 34.8	143	1999 FV ₁₀	1999 03 21.22942	11 12 56.10	+03 59 16.3	17.1 V	691
1999 FK ₁₀	1999 03 22.89222	11 48 41.95	+13 32 44.5	18.5	1999 FV ₁₀	1999 03 21.25126	11 12 54.71	+03 59 20.6	17.2 V	691
1999 FK ₁₀	1999 03 22.90045	11 48 41.49	+13 32 49.6	18.4	1999 FW ₁₀	* 1999 03 16.29785	11 40 10.38	+03 37 34.3	20.5 V	691
1999 FK ₁₀	1999 03 23.90809	11 47 56.07	+13 42 24.2	143	1999 FW ₁₀	1999 03 16.31973	11 40 09.16	+03 37 36.4	20.5 V	691
1999 FK ₁₀	1999 03 23.92456	11 47 55.17	+13 42 35.5	18.6	1999 FW ₁₀	1999 03 16.34487	11 40 07.80	+03 37 39.4	20.1 V	691
1999 FK ₁₀	1999 03 23.93280	11 47 55.01	+13 42 39.6	143	1999 FW ₁₀	1999 03 24.19195	11 33 19.70	+03 49 09.5	20.7 V	691
1999 FL ₁₀	* 1999 03 16.94240	12 35 10.46	-05 46 49.4	18.2 I	1999 FW ₁₀	1999 03 24.21286	11 33 18.56	+03 49 11.3	20.7 V	691
1999 FL ₁₀	1999 03 16.96233	12 35 09.45	-05 46 40.2	120	1999 FW ₁₀	1999 03 24.23355	11 33 17.54	+03 49 13.0	20.8 V	691
1999 FL ₁₀	1999 03 16.98195	12 35 08.54	-05 46 30.4	120	1999 FX ₁₀	* 1999 03 16.29983	11 43 02.14	+03 43 15.9	19.3 V	691
1999 FL ₁₀	1999 03 23.84608	12 30 08.51	-04 49 39.0	18.4	1999 FX ₁₀	1999 03 16.32171	11 43 00.97	+03 43 18.4	19.5 V	691
1999 FL ₁₀	1999 03 23.86042	12 30 07.80	-04 49 33.0	120	1999 FX ₁₀	1999 03 16.34686	11 42 59.66	+03 43 22.1	19.4 V	691
1999 FL ₁₀	1999 03 23.87728	12 30 07.11	-04 49 23.8	120	1999 FX ₁₀	1999 03 24.19404	11 36 20.52	+03 58 59.4	19.7 V	691
1999 FM ₁₀	* 1999 03 21.87565	12 00 56.37	-03 48 19.8	17.2	1999 FX ₁₀	1999 03 24.21495	11 36 19.57	+03 59 00.5	19.0 V	691
1999 FM ₁₀	1999 03 21.88490	12 00 55.95	-03 48 14.3	120	1999 FX ₁₀	1999 03 24.23564	11 36 18.39	+03 59 04.4	19.4 V	691
1999 FM ₁₀	1999 03 21.89341	12 00 55.54	-03 48 08.7	120	1999 FY ₁₀	* 1999 03 16.37464	13 42 00.19	-10 11 33.1	20.9 V	691
1999 FM ₁₀	1999 03 23.83729	11 59 26.53	-03 27 49.2	17.5	1999 FY ₁₀	1999 03 16.38030	13 41 59.95	-10 11 32.2	21.0 V	691
1999 FM ₁₀	1999 03 23.85186	11 59 25.84	-03 27 39.9	120	1999 FY ₁₀	1999 03 16.38633	13 41 59.87	-10 11 30.6	20.4 V	691
1999 FM ₁₀	1999 03 23.86841	11 59 25.05	-03 27 29.9	120	1999 FY ₁₀	1999 03 22.39231	13 38 49.25	-09 47 39.1	20.1 V	691
1999 FM ₁₀	1999 03 24.26770	11 59 06.80	-03 23 18.1	17.0 R	1999 FY ₁₀	1999 03 22.41341	13 38 48.41	-09 47 33.4	20.2 V	691
1999 FM ₁₀	1999 03 24.29318	11 59 05.55	-03 23 02.4	699	1999 FY ₁₀	1999 03 22.43486	13 38 47.57	-09 47 27.7	20.2 V	691
1999 FM ₁₀	1999 03 24.31867	11 59 04.35	-03 22 46.2	699	1999 FZ ₁₀	* 1999 03 17.38898	13 39 27.65	-09 42 45.0	19.7 V	691
1999 FN ₁₀	* 1999 03 21.87873	12 05 19.45	-03 59 01.8	18.6	1999 FZ ₁₀	1999 03 17.41026	13 39 26.72	-09 42 42.1	19.8 V	691
1999 FN ₁₀	1999 03 21.88701	12 05 18.72	-03 59 00.7	120	1999 FZ ₁₀	1999 03 17.43169	13 39 25.81	-09 42 39.6	20.0 V	691
1999 FN ₁₀	1999 03 21.90292	12 05 17.79	-03 58 57.8	120	1999 FZ ₁₀	1999 03 22.39019	13 35 45.10	-09 32 12.1	19.4 V	691
1999 FN ₁₀	1999 03 23.84257	12 03 18.65	-03 52 31.3	18.2	1999 FZ ₁₀	1999 03 22.41129	13 35 44.03	-09 32 09.2	19.4 V	691
1999 FN ₁₀	1999 03 23.85782	12 03 17.71	-03 52 28.1	120	1999 FZ ₁₀	1999 03 22.43272	13 35 42.95	-09 32 06.0	19.4 V	691
1999 FN ₁₀	1999 03 23.87333	12 03 16.70	-03 52 25.7	120	1999 FA ₁₁	* 1999 03 17.39527	13 48 31.88	-09 54 57.9	19.8 V	691
1999 FN ₁₀	1999 03 24.26897	12 02 52.42	-03 51 02.6	18.8 R	1999 FA ₁₁	1999 03 17.41654	13 48 31.29	-09 54 47.7	19.9 V	691
1999 FN ₁₀	1999 03 24.29446	12 02 50.82	-03 50 58.8	699	1999 FA ₁₁	1999 03 17.43798	13 48 30.67	-09 54 37.9	20.0 V	691
1999 FN ₁₀	1999 03 24.31994	12 02 49.26	-03 50 54.8	699	1999 FA ₁₁	1999 03 24.40774	13 44 56.67	-08 56 40.7	19.5 V	691
1999 FO ₁₀	* 1999 03 22.19358	12 19 44.20	-03 40 49.0	18.3 R	1999 FA ₁₁	1999 03 24.42850	13 44 55.89	-08 56 29.6	19.6 V	691
1999 FO ₁₀	1999 03 22.20660	12 19 43.62	-03 40 48.9	18.3 R	1999 FA ₁₁	1999 03 24.44954	13 44 55.16	-08 56 18.5	19.6 V	691
1999 FO ₁₀	1999 03 22.21563	12 19 43.15	-03 40 47.6	18.3 R	1999 FB ₁₁	* 1999 03 17.39622	13 49 54.39	-09 31 29.3	19.7 V	691
1999 FO ₁₀	1999 03 23.17101	12 18 53.81	-03 39 23.1	18.4 R	1999 FB ₁₁	1999 03 17.41749	13 49 53.68	-09 31 29.3	19.9 V	691
1999 FO ₁₀	1999 03 23.18304	12 18 53.24	-03 39 22.5	17.9 R	1999 FB ₁₁	1999 03 17.43893	13 49 52.92	-09 31 27.7	20.0 V	691
1999 FO ₁₀	1999 03 23.19329	12 18 52.69	-03 39 21.0	17.5 R	1999 FB ₁₁	1999 03 23.38428	13 46 12.23	-09 26 33.4	19.6 V	691
1999 FP ₁₀	1999 03 19.39489	13 39 31.76	-04 19 08.3	17.9	1999 FB ₁₁	1999 03 23.40527	13 46 11.33	-09 26 32.1	19.3 V	691
1999 FP ₁₀	1999 03 19.40613	13 39 31.31	-04 19 03.7	18.3	1999 FB ₁₁	1999 03 23.43005	13 46 10.31	-09 26 30.4	19.8 V	691
1999 FP ₁₀	1999 03 19.41730	13 39 30.84	-04 18 59.1	18.3	1999 FC ₁₁	* 1999 03 17.45695	13 43 52.12	-09 06 15.7	19.9 V	691
1999 FP ₁₀	1999 03 19.42841	13 39 30.49	-04 18 54.5	18.4	1999 FC ₁₁	1999 03 17.47812	13 43 51.42	-09 06 10.3	19.4 V	691
1999 FP ₁₀	1999 03 19.43960	13 39 29.96	-04 18 48.6	18.6	1999 FC ₁₁	1999 03 17.50021	13 43 50.69	-09 06 05.3	20.2 V	691
1999 FP ₁₀	1999 03 20.39453	13 38 55.19	-04 12 24.1	18.1	1999 FC ₁₁	1999 03 24.40413	13 39 43.63	-08 35 51.6	19.7 V	691
1999 FP ₁₀	1999 03 20.41263	13 38 54.44	-04 12 16.8	18.6	1999 FC ₁₁	1999 03 24.42488	13 39 42.82	-08 35 45.6	19.4 V	691
1999 FP ₁₀	1999 03 20.43075	13 38 53.77	-04 12 09.2	18.5	1999 FC ₁₁	1999 03 24.44593	13 39 41.94	-08 35 39.6	19.6 V	691
1999 FP ₁₀	1999 03 20.44890	13 38 53.07	-04 12 01.7	18.5	1999 FD ₁₁	* 1999 03 17.45735	13 44 27.03	-09 05 13.9	20.4 V	691
1999 FP ₁₀	1999 03 20.46715	13 38 52.29	-04 11 53.8	18.9	1999 FD ₁₁	1999 03 17.47852	13 44 26.46	-09 05 07.5	20.6 V	691
1999 FP ₁₀	* 1999 03 20.98839	13 38 32.98	-04 08 24.3	108	1999 FD ₁₁	1999 03 17.50062	13 44 25.83	-09 05 00.0	20.8 V	691
1999 FP ₁₀	1999 03 20.99358	13 38 32.63	-04 08 20.2	108	1999 FD ₁₁	1999 03 23.45338	13 41 31.89	-08 31 14.0	20.1 V	691
1999 FP ₁₀	1999 03 20.99880	13 38 32.60	-04 08 17.9	108	1999 FD ₁₁	1999 03 23.49816	13 41 30.42	-08 30 55.7	20.8 V	691
1999 FP ₁₀	1999 03 21.00823	13 38 32.21	-04 08 14.8	108	1999 FE ₁₁	* 1999 03 17.45927	13 47 12.76	-09 04 21.5	21.1 V	691
1999 FP ₁₀	1999 03 21.01535	13 38 31.81	-04 08 12.0	108	1999 FE ₁₁	1999 03 17.48044	13 47 12.20	-09 04 15.6	21.0 V	691
1999 FP ₁₀	1999 03 21.04433	13 38 30.76	-04 08 01.3	108	1999 FE ₁₁	1999 03 17.50253	13 47 11.70	-09 04 09.5	21.4 V	691
1999 FP ₁₀	1999 03 21.11065	13 38 28.05	-04 07 32.1	17.6 V	1999 FE ₁₁	1999 03 23.45532	13 44 20.13	-08 35 18.2	20.6 V	691
1999 FP ₁₀	1999 03 21.12396	13 38 27.50	-04 07 27.0	104	1999 FE ₁₁	1999 03 23.47891	13 44 19.32	-08 35 10.9	20.4 V	691
1999 FP ₁₀	1999 03 21.13426	13 38 27.09	-04 07 22.4	104	1999 FE ₁₁	1999 03 23.50010	13 44 18.56	-08 35 02.5	20.8 V	691
1999 FP ₁₀	1999 03 23.94823	13 36 33.72	-03 47 46.1	108	1999 FF ₁₁	* 1999 03 18.18136	11 01 46.14	+04 42 19.0	20.1 V	691
1999 FP ₁₀	1999 03 23.95311	13 36 33.63	-03 47 44.0	108	1999 FF ₁₁	1999 03 18.20252	11 01 45.20	+04 42 23.0	19.9 V	691
1999 FP ₁₀										

1999 FM ₁₁	1999 03 18.28690	11 24 50.20	+02 37 19.7	19.6 V	691	1999 FE ₁₂	1999 03 24.18236	11 19 28.33	+03 51 05.5	20.2 V	691
1999 FM ₁₁	1999 03 18.31394	11 24 49.15	+02 37 38.3	19.8 V	691	1999 FE ₁₂	1999 03 24.20327	11 19 27.38	+03 51 09.9	20.1 V	691
1999 FM ₁₁	1999 03 24.18369	11 21 23.70	+03 43 49.3	19.9 V	691	1999 FE ₁₂	1999 03 24.22395	11 19 26.44	+03 51 13.1	20.1 V	691
1999 FM ₁₁	1999 03 24.20460	11 21 22.99	+03 44 03.8	19.8 V	691	1999 FF ₁₂	* 1999 03 18.36494	11 25 44.38	+03 39 20.7	19.5 V	691
1999 FM ₁₁	1999 03 24.22529	11 21 22.26	+03 44 17.3	19.7 V	691	1999 FF ₁₂	1999 03 18.38712	11 25 43.20	+03 39 22.9	19.7 V	691
1999 FN ₁₁	* 1999 03 18.25046	11 25 07.19	+02 38 49.3	19.4 V	691	1999 FF ₁₂	1999 03 18.40928	11 25 42.04	+03 39 24.6	19.3 V	691
1999 FN ₁₁	1999 03 18.28707	11 25 04.79	+02 38 58.4	20.7 V	691	1999 FF ₁₂	1999 03 24.18328	11 20 48.50	+03 47 35.4	20.3 V	691
1999 FN ₁₁	1999 03 18.31410	11 25 03.00	+02 39 05.2	20.7 V	691	1999 FF ₁₂	1999 03 24.20419	11 20 47.47	+03 47 37.5	19.7 V	691
1999 FN ₁₁	1999 03 22.25353	11 20 59.80	+02 55 39.7	20.7 V	691	1999 FF ₁₂	1999 03 24.22488	11 20 46.39	+03 47 38.5	20.0 V	691
1999 FN ₁₁	1999 03 22.27685	11 20 58.32	+02 55 44.0	20.2 V	691	1999 FG ₁₂	* 1999 03 18.37507	11 40 22.27	+03 36 46.7	18.9 V	691
1999 FN ₁₁	1999 03 22.29761	11 20 57.02	+02 55 50.5	20.6 V	691	1999 FG ₁₂	1999 03 18.39726	11 40 21.29	+03 36 52.8	18.4 V	691
1999 FO ₁₁	* 1999 03 18.25171	11 26 55.35	+02 48 43.8	20.5 V	691	1999 FG ₁₂	1999 03 18.41941	11 40 20.36	+03 36 58.6	18.3 V	691
1999 FO ₁₁	1999 03 18.28832	11 26 52.84	+02 48 49.8	20.8 V	691	1999 FG ₁₂	1999 03 24.19400	11 36 16.90	+04 01 51.0	18.8 V	691
1999 FO ₁₁	1999 03 18.31534	11 26 50.96	+02 48 54.1	21.1 V	691	1999 FG ₁₂	1999 03 24.21491	11 36 15.93	+04 01 56.4	18.9 V	691
1999 FO ₁₁	1999 03 22.25464	11 22 35.27	+02 59 29.9	20.8 V	691	1999 FG ₁₂	1999 03 24.23560	11 36 15.13	+04 02 01.7	19.1 V	691
1999 FO ₁₁	1999 03 22.27795	11 22 33.75	+02 59 33.3	20.7 V	691	1999 FH ₁₂	* 1999 03 18.37611	11 41 51.73	+03 40 38.2	21.4 V	691
1999 FO ₁₁	1999 03 22.29871	11 22 32.40	+02 59 36.4	20.7 V	691	1999 FH ₁₂	1999 03 18.39829	11 41 50.58	+03 40 40.2	20.7 V	691
1999 FP ₁₁	* 1999 03 18.25206	11 27 25.69	+02 32 04.8	20.6 V	691	1999 FH ₁₂	1999 03 18.42044	11 41 49.38	+03 40 42.7	21.2 V	691
1999 FP ₁₁	1999 03 18.31571	11 27 22.44	+02 32 13.3	20.9 V	691	1999 FH ₁₂	1999 03 24.19439	11 36 50.93	+03 50 31.3	20.9 V	691
1999 FP ₁₁	1999 03 22.25574	11 24 11.00	+02 41 18.9	20.3 V	691	1999 FH ₁₂	1999 03 24.21530	11 36 49.89	+03 50 33.3	20.9 V	691
1999 FP ₁₁	1999 03 22.27906	11 24 09.85	+02 41 21.6	20.9 V	691	1999 FH ₁₂	1999 03 24.23599	11 36 48.76	+03 50 35.6	21.1 V	691
1999 FQ ₁₁	* 1999 03 18.25282	11 28 31.18	+02 40 02.3	20.0 V	691	1999 FJ ₁₂	* 1999 03 18.39893	11 42 45.72	+03 36 08.8	20.4 V	691
1999 FQ ₁₁	1999 03 18.28944	11 28 29.89	+02 40 13.6	20.3 V	691	1999 FJ ₁₂	1999 03 18.42108	11 42 44.37	+03 36 11.7	20.3 V	691
1999 FQ ₁₁	1999 03 18.31647	11 28 28.95	+02 40 22.1	20.2 V	691	1999 FJ ₁₂	1999 03 24.19451	11 37 01.34	+03 45 42.8	21.2 V	691
1999 FQ ₁₁	1999 03 22.25719	11 26 16.11	+03 00 00.0	20.2 V	691	1999 FJ ₁₂	1999 03 24.21542	11 37 00.13	+03 45 44.8	20.6 V	691
1999 FQ ₁₁	1999 03 22.28051	11 26 15.34	+03 00 06.7	20.6 V	691	1999 FJ ₁₂	1999 03 24.23610	11 36 58.79	+03 45 46.7	21.0 V	691
1999 FQ ₁₁	1999 03 22.30128	11 26 14.62	+03 00 12.6	20.7 V	691	1999 FK ₁₂	* 1999 03 18.42911	13 26 31.37	+09 49 54.7	19.6 V	691
1999 FR ₁₁	* 1999 03 18.25452	11 30 58.12	+02 55 04.1	20.8 V	691	1999 FK ₁₂	1999 03 18.45058	13 26 30.64	+09 49 52.5	20.4 V	691
1999 FR ₁₁	1999 03 18.29113	11 30 56.36	+02 55 13.2	21.0 V	691	1999 FK ₁₂	1999 03 18.47185	13 26 29.80	+09 49 50.7	20.5 V	691
1999 FR ₁₁	1999 03 18.31816	11 30 55.07	+02 55 20.6	21.1 V	691	1999 FK ₁₂	1999 03 22.38204	13 23 54.79	+09 43 40.2	20.5 V	691
1999 FR ₁₁	1999 03 23.22974	11 27 10.26	+03 15 44.8	21.2 V	691	1999 FK ₁₂	1999 03 22.40314	13 23 53.89	+09 43 38.4	20.6 V	691
1999 FR ₁₁	1999 03 23.25038	11 27 09.28	+03 15 49.3	20.5 V	691	1999 FK ₁₂	1999 03 22.42458	13 23 52.99	+09 43 36.4	20.6 V	691
1999 FR ₁₁	1999 03 23.27110	11 27 08.35	+03 15 55.0	21.0 V	691	1999 FL ₁₂	* 1999 03 18.43051	13 28 33.09	+09 28 55.3	20.1 V	691
1999 FS ₁₁	* 1999 03 18.25513	11 31 51.43	+02 54 51.0	19.8 V	691	1999 FL ₁₂	1999 03 18.45198	13 28 32.37	+09 28 50.1	20.3 V	691
1999 FS ₁₁	1999 03 18.29174	11 31 49.50	+02 55 10.5	19.9 V	691	1999 FL ₁₂	1999 03 18.47325	13 28 31.67	+09 28 45.5	20.4 V	691
1999 FS ₁₁	1999 03 18.31877	11 31 48.05	+02 55 24.9	19.9 V	691	1999 FL ₁₂	1999 03 23.37002	13 25 37.32	+09 09 13.8	20.6 V	691
1999 FS ₁₁	1999 03 24.18753	11 26 56.62	+03 45 57.5	20.0 V	691	1999 FL ₁₂	1999 03 23.39101	13 25 36.38	+09 09 08.2	20.8 V	691
1999 FS ₁₁	1999 03 24.20844	11 26 55.55	+03 46 08.7	19.9 V	691	1999 FL ₁₂	1999 03 23.41579	13 25 35.37	+09 09 02.4	20.4 V	691
1999 FS ₁₁	1999 03 24.22913	11 26 54.53	+03 46 19.0	20.1 V	691	1999 FM ₁₂	* 1999 03 18.43462	13 34 28.76	+09 44 34.1	20.1 V	691
1999 FT ₁₁	* 1999 03 18.25597	11 33 03.79	+02 52 47.0	20.8 V	691	1999 FM ₁₂	1999 03 18.45608	13 34 27.73	+09 44 32.3	20.3 V	691
1999 FT ₁₁	1999 03 18.29258	11 33 02.18	+02 52 57.4	21.4 V	691	1999 FM ₁₂	1999 03 18.47735	13 34 26.74	+09 44 29.9	20.2 V	691
1999 FT ₁₁	1999 03 18.31961	11 33 00.95	+02 53 05.0	21.5 V	691	1999 FM ₁₂	1999 03 22.38710	13 31 18.02	+09 37 11.5	20.2 V	691
1999 FT ₁₁	1999 03 23.23132	11 29 27.44	+03 15 44.6	21.2 V	691	1999 FM ₁₂	1999 03 22.40820	13 31 16.90	+09 37 09.1	20.4 V	691
1999 FT ₁₁	1999 03 23.25196	11 29 26.44	+03 15 50.7	20.5 V	691	1999 FM ₁₂	1999 03 22.42964	13 31 15.76	+09 37 06.3	20.2 V	691
1999 FT ₁₁	1999 03 23.27268	11 29 25.61	+03 15 56.3	20.7 V	691	1999 FN ₁₂	* 1999 03 18.43518	13 35 17.28	+09 38 51.5	20.7 V	691
1999 FU ₁₁	* 1999 03 18.25685	11 34 19.93	+02 41 52.1	19.6 V	691	1999 FN ₁₂	1999 03 18.45665	13 35 16.54	+09 38 48.2	20.9 V	691
1999 FU ₁₁	1999 03 18.29346	11 34 18.23	+02 42 03.2	19.8 V	691	1999 FN ₁₂	1999 03 18.47792	13 35 15.79	+09 38 44.1	20.5 V	691
1999 FU ₁₁	1999 03 18.32049	11 34 16.95	+02 42 11.3	19.9 V	691	1999 FN ₁₂	1999 03 23.37464	13 32 17.54	+09 23 26.4	21.0 V	691
1999 FU ₁₁	1999 03 23.23212	11 30 36.48	+03 06 32.2	19.7 V	691	1999 FN ₁₂	1999 03 23.39563	13 32 16.72	+09 23 22.1	21.3 V	691
1999 FU ₁₁	1999 03 23.25276	11 30 35.52	+03 06 37.9	19.6 V	691	1999 FO ₁₂	* 1999 03 18.43562	13 35 55.43	+09 58 16.1	20.2 V	691
1999 FU ₁₁	1999 03 23.27348	11 30 34.59	+03 06 44.0	19.8 V	691	1999 FO ₁₂	1999 03 18.45709	13 35 54.55	+09 58 10.9	20.4 V	691
1999 FV ₁₁	* 1999 03 18.25722	11 34 52.47	+02 39 08.1	19.1 V	691	1999 FO ₁₂	1999 03 18.47835	13 35 53.68	+09 58 05.7	20.4 V	691
1999 FV ₁₁	1999 03 18.29383	11 34 50.32	+02 39 28.1	19.5 V	691	1999 FO ₁₂	1999 03 22.38841	13 33 11.48	+09 41 14.6	20.1 V	691
1999 FV ₁₁	1999 03 18.32086	11 34 48.74	+02 39 42.5	19.4 V	691	1999 FO ₁₂	1999 03 22.40951	13 33 10.51	+09 41 08.5	20.3 V	691
1999 FV ₁₁	1999 03 23.23192	11 30 19.21	+03 23 34.1	19.4 V	691	1999 FO ₁₂	1999 03 22.43095	13 33 09.53	+09 41 02.8	20.5 V	691
1999 FV ₁₁	1999 03 23.25256	11 30 18.00	+03 23 45.2	19.5 V	691	1999 FP ₁₂	* 1999 03 18.43706	13 38 00.82	+09 37 47.2	19.5 V	691
1999 FV ₁₁	1999 03 23.27327	11 30 16.85	+03 23 56.1	19.4 V	691	1999 FP ₁₂	1999 03 18.45853	13 37 59.97	+09 37 44.9	19.6 V	691
1999 FW ₁₁	* 1999 03 18.25903	11 37 28.93	+02 44 02.1	20.0 V	691	1999 FP ₁₂	1999 03 18.47980	13 37 59.12	+09 37 42.1	20.0 V	691
1999 FW ₁₁	1999 03 18.32267	11 37 25.50	+02 44 24.0	20.0 V	691	1999 FP ₁₂	1999 03 22.38990	13 35 20.45	+09 28 32.4	19.1 V	691
1999 FW ₁₁	1999 03 23.23392	11 33 12.78	+03 12 21.2	19.9 V	691	1999 FP ₁₂	1999 03 22.41100	13 35 19.47	+09 28 30.1	19.5 V	691
1999 FW ₁₁	1999 03 23.25456	11 33 11.68	+03 12 28.1	19.8 V	691	1999 FP ₁₂	1999 03 22.43244	13 35 18.53	+09 28 27.0	19.7 V	691
1999 FW ₁₁	1999 03 23.27528	11 33 10.61	+03 12 35.2	20.1 V	691	1999 FQ ₁₂	* 1999 03 18.43776	13 39 01.06	+09 47 09.4	20.2 V	691
1999 FX ₁₁	* 1999 03 18.25915	11 37 39.81	+02 58 49.5	19.3 V	691	1999 FQ ₁₂	1999 03 18.45923	13 39 00.20	+09 47 07.0	20.2 V	691
1999 FX ₁₁	1999 03 18.29576	11 37 37.56	+02 58 53.4	19.6 V	691	1999 FQ ₁₂	1999 03 18.48050	13 38 59.38	+09 47 04.6	20.9 V	691
1999 FX ₁₁	1999 03 18.32279	11 37 35.83	+02 58 57.4	19.1 V	691	1999 FQ ₁₂	1999 03 22.39065	13 36 24.94	+09 39 39.5	20.4 V	691
1999 FX ₁₁	1999 03 23.23360	11 32 44.42	+03 07 20.5	19.4 V	691	1999 FQ ₁₂	1999 03 22.41175	13 36 24.02	+09 39 36.9	20.5 V	691
1999 FX ₁₁	1999 03 23.25424	11 32 43.46	+03 07 22.5	19.4 V	691	1999 FQ ₁₂	1999 03 22.43319	13 36 23.11	+09 39 34.5	20.5 V	691
1999 FX ₁₁	1999 03 23.27495	11 32 42.24	+03 07 24.3	19.7 V	691	1999 FR ₁₂	* 1999 03 18.43867	13 40 19.57	+09 47 55.4	20.1 V	691
1999 FY ₁₁	* 1999 03 18.26146	11 40 59.41	+02								

1999 FX ₁₂	1999 03 22.21188	10 59 32.04	+05 27 41.9	20.6 V	691	1999 FQ ₁₃	1999 03 19.27276	11 33 11.34	+03 10 29.6	19.0 V	691
1999 FX ₁₂	1999 03 22.23668	10 59 30.73	+05 27 49.8	20.9 V	691	1999 FQ ₁₃	1999 03 24.18902	11 29 05.66	+03 41 12.5	19.2 V	691
1999 FY ₁₂	* 1999 03 19.22131	11 20 42.10	+03 03 08.3	18.9 V	691	1999 FQ ₁₃	1999 03 24.20993	11 29 04.60	+03 41 20.0	19.3 V	691
1999 FY ₁₂	1999 03 19.24242	11 20 41.20	+03 03 18.0	18.5 V	691	1999 FQ ₁₃	1999 03 24.23062	11 29 03.57	+03 41 27.6	19.2 V	691
1999 FY ₁₂	1999 03 19.26409	11 20 40.27	+03 03 27.8	18.3 V	691	1999 FQ ₁₃	* 1999 03 19.23004	11 33 18.84	+03 26 38.3	19.8 V	691
1999 FY ₁₂	1999 03 24.18113	11 17 22.37	+03 39 52.6	18.6 V	691	1999 FR ₁₃	1999 03 19.25116	11 33 17.69	+03 26 43.7	19.9 V	691
1999 FY ₁₂	1999 03 24.20205	11 17 21.61	+03 40 02.7	18.5 V	691	1999 FR ₁₃	1999 03 19.27282	11 33 16.46	+03 26 49.3	20.0 V	691
1999 FY ₁₂	1999 03 24.22274	11 17 20.75	+03 40 11.2	19.0 V	691	1999 FR ₁₃	1999 03 24.18892	11 28 56.57	+03 47 32.9	20.4 V	691
1999 FZ ₁₂	* 1999 03 19.22194	11 21 36.74	+03 32 13.5	18.8 V	691	1999 FR ₁₃	1999 03 24.20983	11 28 55.41	+03 47 38.4	20.2 V	691
1999 FZ ₁₂	1999 03 19.24305	11 21 35.57	+03 32 20.3	18.9 V	691	1999 FR ₁₃	1999 03 24.23051	11 28 54.28	+03 47 44.1	20.6 V	691
1999 FZ ₁₂	1999 03 19.26471	11 21 34.37	+03 32 27.5	18.9 V	691	1999 FS ₁₃	* 1999 03 19.23016	11 33 29.20	+03 31 33.5	19.2 V	691
1999 FZ ₁₂	1999 03 24.18110	11 17 17.63	+03 58 10.3	19.2 V	691	1999 FS ₁₃	1999 03 19.25128	11 33 27.96	+03 31 40.8	19.3 V	691
1999 FZ ₁₂	1999 03 24.20202	11 17 16.63	+03 58 17.7	19.2 V	691	1999 FS ₁₃	1999 03 19.27294	11 33 26.68	+03 31 48.7	19.2 V	691
1999 FZ ₁₂	1999 03 24.22271	11 17 15.52	+03 58 23.4	19.6 V	691	1999 FS ₁₃	1999 03 24.18885	11 28 50.77	+04 00 44.7	20.5 V	691
1999 FA ₁₃	* 1999 03 19.22392	11 24 28.28	+03 29 32.3	20.1 V	691	1999 FS ₁₃	1999 03 24.20976	11 28 49.57	+04 00 52.7	20.0 V	691
1999 FA ₁₃	1999 03 19.24503	11 24 27.10	+03 29 39.4	20.2 V	691	1999 FS ₁₃	1999 03 24.23044	11 28 48.43	+04 00 59.5	20.2 V	691
1999 FA ₁₃	1999 03 19.26669	11 24 25.88	+03 29 46.8	20.2 V	691	1999 FT ₁₃	* 1999 03 19.23016	11 33 29.21	+03 08 42.2	20.7 V	691
1999 FA ₁₃	1999 03 24.18278	11 20 04.72	+03 56 42.7	20.6 V	691	1999 FT ₁₃	1999 03 19.25128	11 33 28.15	+03 08 48.1	20.9 V	691
1999 FA ₁₃	1999 03 24.20369	11 20 03.58	+03 56 50.5	20.6 V	691	1999 FT ₁₃	1999 03 19.27294	11 33 27.07	+03 08 54.2	20.2 V	691
1999 FA ₁₃	1999 03 24.22437	11 20 02.50	+03 56 55.9	20.4 V	691	1999 FT ₁₃	1999 03 23.23190	11 30 17.80	+03 27 18.3	20.3 V	691
1999 FB ₁₃	* 1999 03 19.22505	11 26 06.18	+03 32 42.8	19.6 V	691	1999 FT ₁₃	1999 03 23.25255	11 30 16.77	+03 27 24.1	21.1 V	691
1999 FB ₁₃	1999 03 19.24616	11 26 05.09	+03 32 50.5	19.4 V	691	1999 FT ₁₃	1999 03 23.27326	11 30 15.82	+03 27 29.5	20.7 V	691
1999 FB ₁₃	1999 03 19.26783	11 26 03.97	+03 32 58.9	19.4 V	691	1999 FU ₁₃	* 1999 03 19.23110	11 34 50.45	+03 21 54.4	17.7 V	691
1999 FB ₁₃	1999 03 24.18413	11 22 02.19	+04 03 31.4	20.3 V	691	1999 FU ₁₃	1999 03 19.25221	11 34 49.28	+03 22 03.6	17.7 V	691
1999 FB ₁₃	1999 03 24.20504	11 22 01.16	+04 03 39.6	19.8 V	691	1999 FU ₁₃	1999 03 19.27388	11 34 48.07	+03 22 13.3	17.7 V	691
1999 FB ₁₃	1999 03 24.22573	11 22 00.11	+04 03 47.1	19.8 V	691	1999 FU ₁₃	1999 03 24.19000	11 30 30.13	+03 57 44.5	18.0 V	691
1999 FC ₁₃	* 1999 03 19.22562	11 26 55.54	+03 16 58.2	19.6 V	691	1999 FU ₁₃	1999 03 24.21091	11 30 29.00	+03 57 53.6	17.9 V	691
1999 FC ₁₃	1999 03 19.24673	11 26 54.50	+03 17 03.3	19.7 V	691	1999 FU ₁₃	1999 03 24.23159	11 30 27.91	+03 58 02.3	17.9 V	691
1999 FC ₁₃	1999 03 19.26840	11 26 53.43	+03 17 08.8	19.6 V	691	1999 FV ₁₃	* 1999 03 19.23299	11 37 34.30	+03 31 54.5	20.2 V	691
1999 FC ₁₃	1999 03 24.18482	11 23 02.10	+03 36 46.6	19.6 V	691	1999 FV ₁₃	1999 03 19.25411	11 37 33.15	+03 31 59.6	20.3 V	691
1999 FC ₁₃	1999 03 24.20574	11 23 01.11	+03 36 52.0	20.3 V	691	1999 FV ₁₃	1999 03 19.27577	11 37 31.98	+03 32 04.9	20.2 V	691
1999 FC ₁₃	1999 03 24.22642	11 23 00.09	+03 36 56.5	19.9 V	691	1999 FV ₁₃	1999 03 24.19195	11 33 19.08	+03 51 52.9	20.5 V	691
1999 FD ₁₃	* 1999 03 19.22570	11 27 02.71	+03 17 08.0	20.0 V	691	1999 FV ₁₃	1999 03 24.21286	11 33 17.92	+03 51 57.6	20.8 V	691
1999 FD ₁₃	1999 03 19.24682	11 27 01.60	+03 17 13.0	20.1 V	691	1999 FV ₁₃	1999 03 24.23354	11 33 16.91	+03 52 01.9	20.9 V	691
1999 FD ₁₃	1999 03 19.26848	11 27 00.44	+03 17 18.2	20.1 V	691	1999 FW ₁₃	* 1999 03 19.23315	11 37 47.67	+03 18 02.3	20.0 V	691
1999 FD ₁₃	1999 03 23.22731	11 23 40.09	+03 32 17.8	20.8 V	691	1999 FW ₁₃	1999 03 19.25426	11 37 46.49	+03 18 07.8	20.0 V	691
1999 FD ₁₃	1999 03 23.24795	11 23 39.08	+03 32 22.5	20.7 V	691	1999 FW ₁₃	1999 03 19.27592	11 37 45.28	+03 18 13.3	20.0 V	691
1999 FD ₁₃	1999 03 23.26867	11 23 37.97	+03 32 27.4	20.5 V	691	1999 FW ₁₃	1999 03 24.19201	11 33 24.42	+03 38 57.6	20.6 V	691
1999 FE ₁₃	* 1999 03 19.22575	11 27 06.76	+03 13 47.9	19.7 V	691	1999 FW ₁₃	1999 03 24.21292	11 33 23.30	+03 39 02.5	20.6 V	691
1999 FE ₁₃	1999 03 19.24686	11 27 05.47	+03 13 54.0	19.9 V	691	1999 FW ₁₃	1999 03 24.23360	11 33 22.25	+03 39 07.4	20.3 V	691
1999 FE ₁₃	1999 03 19.26852	11 27 04.15	+03 13 59.6	19.4 V	691	1999 FX ₁₃	* 1999 03 19.23367	11 38 32.78	+03 19 38.2	20.4 V	691
1999 FE ₁₃	1999 03 24.18430	11 22 16.53	+03 37 39.6	20.1 V	691	1999 FX ₁₃	1999 03 19.25478	11 38 31.60	+03 19 44.6	20.5 V	691
1999 FE ₁₃	1999 03 24.20521	11 22 15.26	+03 37 45.9	20.0 V	691	1999 FX ₁₃	1999 03 19.27644	11 38 30.36	+03 19 51.4	20.6 V	691
1999 FE ₁₃	1999 03 24.22589	11 22 14.00	+03 37 51.1	20.0 V	691	1999 FX ₁₃	1999 03 24.19245	11 34 02.97	+03 44 59.2	20.4 V	691
1999 FF ₁₃	* 1999 03 19.22695	11 28 51.36	+03 17 25.0	19.2 V	691	1999 FX ₁₃	1999 03 24.21336	11 34 01.73	+03 45 05.5	20.3 V	691
1999 FF ₁₃	1999 03 19.24807	11 28 50.39	+03 17 31.7	19.2 V	691	1999 FX ₁₃	1999 03 24.23405	11 34 00.67	+03 45 11.7	20.9 V	691
1999 FF ₁₃	1999 03 19.26974	11 28 49.38	+03 17 38.8	19.1 V	691	1999 FY ₁₃	* 1999 03 19.23502	11 40 30.15	+03 23 59.4	19.6 V	691
1999 FF ₁₃	1999 03 24.18635	11 25 13.90	+03 43 09.2	19.6 V	691	1999 FY ₁₃	1999 03 19.25613	11 40 28.84	+03 24 06.0	19.0 V	691
1999 FF ₁₃	1999 03 24.20726	11 25 12.98	+03 43 15.7	19.6 V	691	1999 FY ₁₃	1999 03 19.27780	11 40 27.47	+03 24 12.9	18.7 V	691
1999 FF ₁₃	1999 03 24.22794	11 25 12.07	+03 43 21.7	19.4 V	691	1999 FY ₁₃	1999 03 24.19350	11 35 33.36	+03 49 45.4	19.0 V	691
1999 FG ₁₃	* 1999 03 19.22727	11 29 18.73	+03 10 32.2	20.0 V	691	1999 FY ₁₃	1999 03 24.21441	11 35 32.08	+03 49 52.8	18.7 V	691
1999 FG ₁₃	1999 03 19.24839	11 29 17.63	+03 10 37.1	19.9 V	691	1999 FY ₁₃	1999 03 24.23509	11 35 30.81	+03 49 58.4	19.1 V	691
1999 FG ₁₃	1999 03 19.27005	11 29 16.47	+03 10 41.9	20.0 V	691	1999 FZ ₁₃	* 1999 03 19.23510	11 40 37.24	+03 17 43.4	18.6 V	691
1999 FG ₁₃	1999 03 23.22888	11 25 16.43	+03 25 01.5	20.3 V	691	1999 FZ ₁₃	1999 03 19.25622	11 40 35.94	+03 17 49.9	18.6 V	691
1999 FG ₁₃	1999 03 23.24953	11 25 55.35	+03 25 06.2	20.1 V	691	1999 FZ ₁₃	1999 03 19.27788	11 40 34.59	+03 17 56.5	18.6 V	691
1999 FG ₁₃	1999 03 23.27024	11 25 54.36	+03 25 10.8	20.1 V	691	1999 FZ ₁₃	1999 03 24.19361	11 35 43.27	+03 42 40.4	19.0 V	691
1999 FH ₁₃	* 1999 03 19.22744	11 29 33.83	+03 17 34.1	19.6 V	691	1999 FZ ₁₃	1999 03 24.21452	11 35 41.99	+03 42 46.6	19.1 V	691
1999 FH ₁₃	1999 03 19.24856	11 29 32.86	+03 17 40.4	19.7 V	691	1999 FZ ₁₃	1999 03 24.23520	11 35 40.74	+03 42 52.8	19.0 V	691
1999 FH ₁₃	1999 03 19.27023	11 29 31.85	+03 17 47.2	19.6 V	691	1999 FA ₁₄	* 1999 03 19.23513	11 40 39.72	+03 07 54.7	19.5 V	691
1999 FH ₁₃	1999 03 24.18686	11 25 58.31	+03 42 37.0	19.8 V	691	1999 FA ₁₄	1999 03 19.25625	11 40 38.51	+03 08 04.6	19.2 V	691
1999 FH ₁₃	1999 03 24.20777	11 25 57.35	+03 42 43.7	20.0 V	691	1999 FA ₁₄	1999 03 19.27791	11 40 37.27	+03 08 14.7	19.5 V	691
1999 FH ₁₃	1999 03 24.22846	11 25 56.46	+03 42 49.5	19.7 V	691	1999 FA ₁₄	1999 03 24.19398	11 36 15.67	+03 45 26.9	19.5 V	691
1999 FJ ₁₃	* 1999 03 19.22780	11 30 04.71	+03 03 29.3	20.8 V	691	1999 FA ₁₄	1999 03 24.23558	11 36 13.38	+03 45 45.3	19.6 V	691
1999 FJ ₁₃	1999 03 19.24892	11 30 03.67	+03 03 33.5	21.2 V	691	1999 FB ₁₄	* 1999 03 19.23539	11 41 02.47	+03 11 40.6	18.5 V	691
1999 FJ ₁₃	1999 03 19.27058	11 30 02.61	+03 03 37.6	21.2 V	691	1999 FB ₁₄	1999 03 19.25650	11 41 00.59	+03 11 37.8	18.5 V	691
1999 FJ ₁₃	1999 03 23.22955	11 26 53.91	+03 16 07.3	21.1 V	691	1999 FB ₁₄	1999 03 19.27816	11 40 58.65	+03 11 35.0	18.6 V	691
1999 FJ ₁₃	1999 03 23.25019	11 26 52.91	+03 16 10.2	21.3 V	691	1999 FB ₁₄	1999 03 23.23532	11 35 14.27	+03 02 29.9	18.7 V	691
1999 FJ ₁₃	1999 03 23.27091	11 26 51.98	+03 16 14.5	21.0 V	691	1999 FB ₁₄	1999 03 23.25596	11 35 12.43	+03 02 26.9	18.7 V	691
1999 FK ₁₃	* 1999 03 19.22839	11 30 55.29									

1999 FJ ₁₄	1999 03 19.49442	13 30 41.53	-09 04 43.9	20.7 V	691	1999 FA ₁₅	* 1999 03 19.44690	13 48 33.54	-09 19 37.2	20.3 V	691
1999 FJ ₁₄	1999 03 24.39556	13 27 20.77	-08 48 46.8	20.6 V	691	1999 FA ₁₅	1999 03 19.47326	13 48 32.53	-09 19 33.0	20.4 V	691
1999 FJ ₁₄	1999 03 24.41631	13 27 19.81	-08 48 42.7	20.1 V	691	1999 FA ₁₅	1999 03 19.50677	13 48 31.26	-09 19 27.3	20.5 V	691
1999 FJ ₁₄	1999 03 24.43735	13 27 18.83	-08 48 37.5	20.2 V	691	1999 FA ₁₅	1999 03 23.38411	13 45 57.88	-09 07 43.7	21.0 V	691
1999 FJ ₁₄	* 1999 03 19.43581	13 32 32.61	-09 24 57.6	20.8 V	691	1999 FA ₁₅	1999 03 23.40510	13 45 56.92	-09 07 39.5	21.2 V	691
1999 FK ₁₄	1999 03 19.46217	13 32 31.73	-09 24 52.1	20.7 V	691	1999 FA ₁₅	1999 03 23.42988	13 45 55.78	-09 07 34.6	21.5 V	691
1999 FK ₁₄	1999 03 19.49568	13 32 30.62	-09 24 45.5	21.1 V	691	1999 FB ₁₅	* 1999 03 19.44763	13 49 36.67	-09 06 44.3	19.5 V	691
1999 FK ₁₄	1999 03 23.37327	13 30 18.72	-09 11 19.4	20.5 V	691	1999 FB ₁₅	1999 03 19.47400	13 49 36.00	-09 06 32.3	19.8 V	691
1999 FK ₁₄	1999 03 23.39426	13 30 18.03	-09 11 15.5	21.0 V	691	1999 FB ₁₅	1999 03 19.50751	13 49 35.16	-09 06 16.9	20.0 V	691
1999 FK ₁₄	1999 03 23.41904	13 30 17.05	-09 11 09.9	21.4 V	691	1999 FB ₁₅	1999 03 23.45778	13 47 52.57	-08 35 01.3	19.8 V	691
1999 FL ₁₄	* 1999 03 19.43582	13 32 33.49	-09 09 04.8	21.2 V	691	1999 FB ₁₅	1999 03 23.50255	13 47 51.24	-08 34 37.7	19.8 V	691
1999 FL ₁₄	1999 03 19.46218	13 32 32.58	-09 08 56.9	20.9 V	691	1999 FC ₁₅	* 1999 03 19.44829	13 50 33.54	-08 57 32.5	20.1 V	691
1999 FL ₁₄	1999 03 19.49569	13 32 31.47	-09 08 46.1	21.1 V	691	1999 FC ₁₅	1999 03 19.47465	13 50 32.55	-08 57 28.6	20.8 V	691
1999 FL ₁₄	1999 03 24.39715	13 29 38.57	-08 40 16.3	21.1 V	691	1999 FC ₁₅	1999 03 19.50816	13 50 31.37	-08 57 25.2	20.7 V	691
1999 FL ₁₄	1999 03 24.41790	13 29 37.68	-08 40 08.3	20.9 V	691	1999 FC ₁₅	1999 03 24.40951	13 47 30.04	-08 47 21.5	20.4 V	691
1999 FL ₁₄	1999 03 24.43894	13 29 36.81	-08 40 00.4	20.8 V	691	1999 FC ₁₅	1999 03 24.43027	13 47 29.11	-08 47 18.6	20.1 V	691
1999 FM ₁₄	* 1999 03 19.43583	13 32 34.70	-09 24 25.4	20.2 V	691	1999 FC ₁₅	1999 03 24.45131	13 47 28.30	-08 47 15.6	20.4 V	691
1999 FM ₁₄	1999 03 19.46219	13 32 33.53	-09 24 20.0	20.0 V	691	1999 FD ₁₅	* 1999 03 19.44888	13 51 24.71	-09 00 05.1	20.6 V	691
1999 FM ₁₄	1999 03 19.49570	13 32 32.06	-09 24 12.8	20.4 V	691	1999 FD ₁₅	1999 03 19.47524	13 51 23.82	-08 59 57.0	20.9 V	691
1999 FM ₁₄	1999 03 23.37279	13 29 36.97	-09 10 01.1	20.0 V	691	1999 FD ₁₅	1999 03 19.50875	13 51 22.63	-08 59 46.1	21.0 V	691
1999 FM ₁₄	1999 03 23.39378	13 29 35.95	-09 09 56.8	19.6 V	691	1999 FD ₁₅	1999 03 24.41016	13 48 26.10	-08 52 27.9	21.0 V	691
1999 FM ₁₄	1999 03 23.41856	13 29 34.69	-09 09 50.6	20.3 V	691	1999 FD ₁₅	1999 03 24.45196	13 48 24.46	-08 52 13.4	20.2 V	691
1999 FN ₁₄	1999 03 19.39289	13 32 48.29	-09 15 59.2	17.6	704	1999 FE ₁₅	* 1999 03 19.44891	13 51 27.40	-08 58 07.8	20.6 V	691
1999 FN ₁₄	1999 03 19.40413	13 32 47.66	-09 15 59.9	17.9	704	1999 FE ₁₅	1999 03 19.47527	13 51 26.46	-08 58 06.0	20.8 V	691
1999 FN ₁₄	1999 03 19.41530	13 32 47.04	-09 16 01.3	18.0	704	1999 FE ₁₅	1999 03 19.50878	13 51 25.27	-08 58 03.2	21.2 V	691
1999 FN ₁₄	1999 03 19.42642	13 32 46.44	-09 16 02.4	18.0	704	1999 FE ₁₅	1999 03 24.41016	13 48 26.26	-08 51 26.9	20.5 V	691
1999 FN ₁₄	* 1999 03 19.43596	13 32 45.91	-09 16 01.7	17.8 V	691	1999 FE ₁₅	1999 03 24.43092	13 48 25.42	-08 51 25.3	20.4 V	691
1999 FN ₁₄	1999 03 19.43762	13 32 45.80	-09 16 03.3	18.0	704	1999 FE ₁₅	1999 03 24.45196	13 48 24.56	-08 51 22.9	20.1 V	691
1999 FN ₁₄	1999 03 19.46232	13 32 44.45	-09 16 03.6	17.7 V	691	1999 FF ₁₅	* 1999 03 19.44935	13 52 05.90	-09 15 21.1	20.7 V	691
1999 FN ₁₄	1999 03 19.49582	13 32 42.59	-09 16 06.1	18.0 V	691	1999 FF ₁₅	1999 03 19.47571	13 52 04.84	-09 15 16.1	20.3 V	691
1999 FN ₁₄	1999 03 20.39138	13 31 54.00	-09 17 12.7	17.9	704	1999 FF ₁₅	1999 03 19.50922	13 52 03.49	-09 15 09.1	21.3 V	691
1999 FN ₁₄	1999 03 20.40950	13 31 52.96	-09 17 15.0	18.1	704	1999 FF ₁₅	1999 03 24.41030	13 48 37.70	-08 57 22.8	20.6 V	691
1999 FN ₁₄	1999 03 20.42758	13 31 51.99	-09 17 16.6	18.7	704	1999 FF ₁₅	1999 03 24.43105	13 48 36.70	-08 57 17.9	20.7 V	691
1999 FN ₁₄	1999 03 20.44575	13 31 50.89	-09 17 17.0	18.3	704	1999 FF ₁₅	1999 03 24.45209	13 48 35.74	-08 57 13.2	21.0 V	691
1999 FN ₁₄	1999 03 20.46401	13 31 49.84	-09 17 18.6	18.3	704	1999 FG ₁₅	* 1999 03 19.44936	13 52 06.25	-09 05 40.1	21.0 V	691
1999 FN ₁₄	1999 03 23.37242	13 29 04.86	-09 20 23.4	17.9 V	691	1999 FG ₁₅	1999 03 19.47572	13 52 05.41	-09 05 32.8	20.8 V	691
1999 FN ₁₄	1999 03 23.39340	13 29 03.61	-09 20 25.4	17.7 V	691	1999 FG ₁₅	1999 03 19.50923	13 52 04.33	-09 05 23.1	21.1 V	691
1999 FN ₁₄	1999 03 23.41818	13 29 02.11	-09 20 26.3	18.0 V	691	1999 FG ₁₅	1999 03 24.41078	13 49 19.95	-08 40 44.6	20.3 V	691
1999 FO ₁₄	* 1999 03 19.43709	13 34 23.14	-09 19 29.4	19.3 V	691	1999 FG ₁₅	1999 03 24.43154	13 49 19.11	-08 40 38.4	20.2 V	691
1999 FO ₁₄	1999 03 19.46345	13 34 22.07	-09 19 24.3	19.4 V	691	1999 FG ₁₅	1999 03 24.45258	13 49 18.32	-08 40 31.8	20.4 V	691
1999 FO ₁₄	1999 03 19.49696	13 34 20.73	-09 19 17.6	19.5 V	691	1999 FH ₁₅	* 1999 03 19.46625	13 38 24.62	-09 26 30.2	19.4 V	691
1999 FO ₁₄	1999 03 23.37422	13 31 41.15	-09 06 28.0	19.6 V	691	1999 FH ₁₅	1999 03 19.49975	13 38 23.23	-09 26 26.9	19.7 V	691
1999 FO ₁₄	1999 03 23.41999	13 31 39.10	-09 06 18.0	19.6 V	691	1999 FH ₁₅	1999 03 23.37694	13 35 36.41	-09 19 49.5	19.6 V	691
1999 FP ₁₄	* 1999 03 19.43756	13 35 03.96	-09 06 54.3	21.3 V	691	1999 FH ₁₅	1999 03 23.39793	13 35 35.45	-09 19 47.0	19.6 V	691
1999 FP ₁₄	1999 03 19.46392	13 35 02.88	-09 06 50.2	21.3 V	691	1999 FH ₁₅	1999 03 23.42271	13 35 34.27	-09 19 44.7	19.9 V	691
1999 FP ₁₄	1999 03 19.49743	13 35 01.49	-09 06 44.6	21.3 V	691	1999 FJ ₁₅	* 1999 03 20.30495	09 55 44.50	+14 01 45.0	20.5 V	691
1999 FP ₁₄	1999 03 24.39846	13 31 32.00	-08 52 04.4	20.9 V	691	1999 FJ ₁₅	1999 03 20.32703	09 55 43.57	+14 01 49.8	20.4 V	691
1999 FP ₁₄	1999 03 24.41921	13 31 31.04	-08 52 01.2	20.9 V	691	1999 FJ ₁₅	1999 03 20.34952	09 55 42.62	+14 01 53.7	20.2 V	691
1999 FP ₁₄	1999 03 24.44025	13 31 30.05	-08 51 57.2	21.0 V	691	1999 FJ ₁₅	1999 03 24.12460	09 53 18.83	+14 13 02.1	20.5 V	691
1999 FQ ₁₄	* 1999 03 19.43768	13 35 15.00	-09 19 33.0	19.2 V	691	1999 FJ ₁₅	1999 03 24.14598	09 53 17.99	+14 13 05.8	21.2 V	691
1999 FQ ₁₄	1999 03 19.46404	13 35 13.82	-09 19 27.4	19.2 V	691	1999 FJ ₁₅	1999 03 24.16735	09 53 17.26	+14 13 09.0	20.4 V	691
1999 FQ ₁₄	1999 03 19.49755	13 35 12.33	-09 19 20.0	19.3 V	691	1999 FK ₁₅	* 1999 03 20.36002	09 37 22.76	+14 16 23.7	19.1 V	691
1999 FQ ₁₄	1999 03 23.37463	13 32 16.96	-09 04 36.4	19.3 V	691	1999 FK ₁₅	1999 03 20.38314	09 37 22.05	+14 16 26.9	19.3 V	691
1999 FQ ₁₄	1999 03 23.39562	13 32 15.96	-09 04 31.4	19.4 V	691	1999 FK ₁₅	1999 03 20.40564	09 37 21.45	+14 16 30.1	19.4 V	691
1999 FQ ₁₄	1999 03 23.42040	13 32 14.73	-09 04 25.2	19.5 V	691	1999 FK ₁₅	1999 03 24.11255	09 35 48.57	+14 24 00.7	19.3 V	691
1999 FR ₁₄	* 1999 03 19.43825	13 36 03.71	-09 05 13.3	21.1 V	691	1999 FK ₁₅	1999 03 24.13394	09 35 48.01	+14 24 02.2	19.2 V	691
1999 FR ₁₄	1999 03 19.46461	13 36 02.76	-09 05 06.5	21.3 V	691	1999 FK ₁₅	1999 03 24.15531	09 35 47.49	+14 24 04.9	19.7 V	691
1999 FR ₁₄	1999 03 19.49812	13 36 01.61	-09 04 56.3	21.5 V	691	1999 FL ₁₅	* 1999 03 20.36678	09 47 08.88	+14 24 40.7	20.2 V	691
1999 FR ₁₄	1999 03 24.39953	13 33 04.86	-08 40 06.0	21.4 V	691	1999 FL ₁₅	1999 03 20.38991	09 47 08.01	+14 24 33.9	20.6 V	691
1999 FR ₁₄	1999 03 24.42028	13 33 04.02	-08 39 58.4	21.9 V	691	1999 FL ₁₅	1999 03 20.41240	09 47 07.19	+14 24 28.0	20.7 V	691
1999 FR ₁₄	1999 03 24.44133	13 33 03.18	-08 39 52.5	20.9 V	691	1999 FL ₁₅	1999 03 24.11899	09 45 12.96	+14 07 11.6	20.9 V	691
1999 FS ₁₄	* 1999 03 19.43873	13 36 45.62	-09 01 25.0	20.5 V	691	1999 FL ₁₅	1999 03 24.14037	09 45 12.30	+14 07 05.7	20.8 V	691
1999 FS ₁₄	1999 03 19.46509	13 36 44.64	-09 01 20.7	20.7 V	691	1999 FL ₁₅	1999 03 24.16174	09 45 11.71	+14 06 59.2	20.6 V	691
1999 FS ₁₄	1999 03 19.49860	13 36 43.37	-09 01 14.4	20.9 V	691	1999 FM ₁₅	* 1999 03 20.37309	09 56 14.87	+14 22 05.1	20.1 V	691
1999 FS ₁₄	1999 03 23.47190	13 34 11.65	-08 48 35.2	21.1 V	691	1999 FM ₁₅	1999 03 20.39621	09 56 13.92	+14 22 07.5	20.2 V	691
1999 FS ₁₄	1999 03 23.49308	13 34 10.76	-08 48 31.9	21.1 V	691	1999 FM ₁₅	1999 03 20.41870	09 56 13.07	+14 22 10.1	20.6 V	691
1999 FT ₁₄	* 1999 03 19.44081	13 39 45.80	-09 21 11.4	20.4 V	691	1999 FM ₁₅	1999 03 24.12505	09 53 58.34	+14 27 51.5	20.2 V	691
1999 FT ₁₄	1999 03 19.46717	13 39 44.65	-09 21 04.3	20.9 V	691	1999 FM ₁₅	1999 03 24.14643	09 53 57.57	+14 27 52.5	20.2 V	691
1999 FT ₁₄	1999 03 19.50068	13 39 43.29	-09 20 55.7	21.0 V</							

1999 FT ₁₅	1999 03 20.50040	15 03 48.13	-05 34 45.4	20.3 V	691	1999 FM ₁₆	1999 03 21.47917	13 47 29.85	-10 00 54.6	20.1 V	691
1999 FT ₁₅	1999 03 22.44961	15 03 57.87	-05 25 54.2	20.5 V	691	1999 FM ₁₆	1999 03 22.39797	13 46 58.99	-09 53 45.1	20.2 V	691
1999 FT ₁₅	1999 03 22.47061	15 03 57.88	-05 25 48.7	20.4 V	691	1999 FM ₁₆	1999 03 22.41907	13 46 58.25	-09 53 35.2	20.3 V	691
1999 FT ₁₅	1999 03 22.49209	15 03 57.91	-05 25 42.6	20.8 V	691	1999 FM ₁₆	1999 03 22.44051	13 46 57.45	-09 53 25.3	20.2 V	691
1999 FU ₁₅	* 1999 03 20.46336	15 11 01.32	-05 38 06.2	20.7 V	691	1999 FN ₁₆	* 1999 03 22.25228	11 19 10.97	+03 00 47.3	20.2 V	691
1999 FU ₁₅	1999 03 20.48489	15 11 01.10	-05 37 59.2	20.9 V	691	1999 FN ₁₆	1999 03 22.27560	11 19 09.64	+03 00 57.6	20.0 V	691
1999 FU ₁₅	1999 03 20.50539	15 11 00.88	-05 37 52.6	20.9 V	691	1999 FN ₁₆	1999 03 22.29636	11 19 08.48	+03 01 06.8	20.5 V	691
1999 FU ₁₅	1999 03 22.45427	15 10 41.39	-05 27 14.0	21.0 V	691	1999 FN ₁₆	1999 03 23.24423	11 18 16.77	+03 08 13.5	20.1 V	691
1999 FU ₁₅	1999 03 22.47526	15 10 41.15	-05 27 07.1	21.2 V	691	1999 FN ₁₆	1999 03 23.26495	11 18 15.51	+03 08 23.2	20.2 V	691
1999 FU ₁₅	1999 03 22.49674	15 10 40.87	-05 26 59.7	21.2 V	691	1999 FO ₁₆	* 1999 03 22.25369	11 21 13.75	+02 57 08.1	20.0 V	691
1999 FV ₁₅	* 1999 03 20.46698	15 16 15.17	-05 33 56.3	20.7 V	691	1999 FO ₁₆	1999 03 22.27701	11 21 12.40	+02 57 20.1	20.0 V	691
1999 FV ₁₅	1999 03 20.48852	15 16 14.98	-05 33 50.3	20.9 V	691	1999 FO ₁₆	1999 03 22.29778	11 21 11.21	+02 57 31.0	20.0 V	691
1999 FV ₁₅	1999 03 20.50901	15 16 14.77	-05 33 44.9	20.4 V	691	1999 FO ₁₆	1999 03 23.22501	11 20 20.88	+03 05 33.7	20.1 V	691
1999 FV ₁₅	1999 03 22.45792	15 15 57.15	-05 24 47.5	20.5 V	691	1999 FO ₁₆	1999 03 23.24565	11 20 19.79	+03 05 44.4	20.2 V	691
1999 FV ₁₅	1999 03 22.47891	15 15 56.87	-05 24 41.6	20.6 V	691	1999 FO ₁₆	1999 03 23.26637	11 20 18.55	+03 05 55.0	20.4 V	691
1999 FV ₁₅	1999 03 22.50039	15 15 56.50	-05 24 35.5	20.5 V	691	1999 FP ₁₆	* 1999 03 22.25645	11 25 12.60	+03 00 14.3	19.8 V	691
1999 FW ₁₅	* 1999 03 20.46731	15 16 44.03	-05 37 52.4	19.3 V	691	1999 FP ₁₆	1999 03 22.27977	11 25 11.54	+03 00 20.6	19.9 V	691
1999 FW ₁₅	1999 03 20.48886	15 16 44.35	-05 37 43.2	19.4 V	691	1999 FP ₁₆	1999 03 22.30054	11 25 10.62	+03 00 26.6	19.8 V	691
1999 FW ₁₅	1999 03 20.50936	15 16 44.59	-05 37 34.6	19.4 V	691	1999 FP ₁₆	1999 03 23.22789	11 24 30.04	+03 04 50.9	19.8 V	691
1999 FW ₁₅	1999 03 22.45876	15 17 09.95	-05 24 02.9	19.7 V	691	1999 FP ₁₆	1999 03 23.24853	11 24 29.11	+03 04 56.7	19.8 V	691
1999 FW ₁₅	1999 03 22.47975	15 17 10.11	-05 23 54.0	19.6 V	691	1999 FP ₁₆	1999 03 23.26925	11 24 28.19	+03 05 02.5	19.7 V	691
1999 FX ₁₅	1999 03 22.50124	15 17 10.30	-05 23 44.9	19.8 V	691	1999 FQ ₁₆	* 1999 03 22.25726	11 26 22.68	+02 57 29.4	20.6 V	691
1999 FX ₁₅	* 1999 03 21.12079	08 08 23.99	+19 31 53.6	20.1 V	691	1999 FQ ₁₆	1999 03 22.28058	11 26 21.62	+02 57 36.1	20.4 V	691
1999 FX ₁₅	1999 03 21.14397	08 08 24.56	+19 31 54.9	20.7 V	691	1999 FQ ₁₆	1999 03 22.30135	11 26 20.63	+02 57 42.2	20.7 V	691
1999 FX ₁₅	1999 03 21.16748	08 08 25.16	+19 31 55.2	19.8 V	691	1999 FQ ₁₆	1999 03 23.22869	11 25 39.34	+03 02 21.4	20.1 V	691
1999 FX ₁₅	1999 03 23.14923	08 09 17.92	+19 33 27.8	20.4 V	691	1999 FQ ₁₆	1999 03 23.24933	11 25 38.29	+03 02 27.5	20.7 V	691
1999 FX ₁₅	1999 03 23.17279	08 09 18.54	+19 33 28.5	20.3 V	691	1999 FQ ₁₆	1999 03 23.27005	11 25 37.38	+03 02 33.9	20.4 V	691
1999 FX ₁₅	1999 03 23.20046	08 09 19.27	+19 33 29.3	20.3 V	691	1999 FR ₁₆	* 1999 03 22.26152	11 32 31.73	+02 55 31.1	17.9 V	691
1999 FY ₁₅	* 1999 03 21.26483	10 54 15.07	+04 58 57.7	20.7 V	691	1999 FR ₁₆	1999 03 22.28484	11 32 30.32	+02 55 40.6	17.9 V	691
1999 FY ₁₅	1999 03 21.28696	10 54 13.99	+04 59 03.6	20.5 V	691	1999 FR ₁₆	1999 03 22.30560	11 32 29.05	+02 55 48.6	17.9 V	691
1999 FY ₁₅	1999 03 21.30837	10 54 12.95	+04 59 11.1	20.3 V	691	1999 FR ₁₆	1999 03 23.23280	11 31 35.78	+03 01 57.2	17.9 V	691
1999 FY ₁₅	1999 03 22.18710	10 53 32.58	+05 03 39.6	20.7 V	691	1999 FR ₁₆	1999 03 23.25344	11 31 34.53	+03 02 05.3	17.9 V	691
1999 FY ₁₅	1999 03 22.20772	10 53 31.65	+05 03 46.1	20.8 V	691	1999 FR ₁₆	1999 03 23.27416	11 31 33.30	+03 02 13.5	17.9 V	691
1999 FY ₁₅	1999 03 22.23252	10 53 30.43	+05 03 53.9	20.5 V	691	1999 FS ₁₆	* 1999 03 22.26628	11 39 24.33	+03 00 25.4	20.8 V	691
1999 FZ ₁₅	* 1999 03 21.33166	11 32 16.35	+03 05 05.9	20.3 V	691	1999 FS ₁₆	1999 03 22.28960	11 39 23.11	+03 00 29.2	20.5 V	691
1999 FZ ₁₅	1999 03 21.33552	11 32 16.12	+03 05 07.2	20.3 V	691	1999 FS ₁₆	1999 03 22.31037	11 39 22.05	+03 00 32.4	20.8 V	691
1999 FZ ₁₅	1999 03 21.34209	11 32 15.73	+03 05 09.2	20.2 V	691	1999 FS ₁₆	1999 03 23.23765	11 38 35.92	+03 02 50.6	20.7 V	691
1999 FZ ₁₅	1999 03 23.23210	11 30 34.86	+03 14 50.1	19.7 V	691	1999 FS ₁₆	1999 03 23.25829	11 38 34.89	+03 02 52.8	20.9 V	691
1999 FZ ₁₅	1999 03 23.25274	11 30 33.69	+03 14 56.6	20.1 V	691	1999 FS ₁₆	1999 03 23.27901	11 38 33.80	+03 02 56.6	20.8 V	691
1999 FZ ₁₅	1999 03 23.27345	11 30 32.57	+03 15 02.4	20.2 V	691	1999 FT ₁₆	* 1999 03 22.38330	13 25 48.91	-09 33 03.7	20.1 V	691
1999 FA ₁₆	* 1999 03 21.34825	11 18 23.52	+02 29 12.0	19.8 V	691	1999 FT ₁₆	1999 03 22.40441	13 25 48.20	-09 32 56.4	20.2 V	691
1999 FA ₁₆	1999 03 21.37347	11 18 22.08	+02 29 18.6	19.9 V	691	1999 FT ₁₆	1999 03 22.42585	13 25 47.47	-09 32 48.6	20.3 V	691
1999 FA ₁₆	1999 03 21.39494	11 18 20.90	+02 29 24.2	19.8 V	691	1999 FT ₁₆	1999 03 23.36979	13 25 17.39	-09 27 09.2	20.4 V	691
1999 FA ₁₆	1999 03 22.25133	11 17 35.73	+02 33 08.2	20.1 V	691	1999 FT ₁₆	1999 03 23.39078	13 25 16.57	-09 27 02.0	20.2 V	691
1999 FA ₁₆	1999 03 22.27465	11 17 34.45	+02 33 14.1	19.9 V	691	1999 FT ₁₆	1999 03 23.41557	13 25 15.74	-09 26 52.9	20.5 V	691
1999 FA ₁₆	1999 03 22.29543	11 17 33.29	+02 33 19.5	20.0 V	691	1999 FU ₁₆	* 1999 03 23.22478	11 20 01.05	+03 30 40.3	19.7 V	691
1999 FB ₁₆	* 1999 03 21.35020	11 21 12.71	+02 28 58.0	21.3 V	691	1999 FU ₁₆	1999 03 23.24543	11 20 00.16	+03 30 45.3	19.6 V	691
1999 FB ₁₆	1999 03 21.37542	11 21 11.39	+02 29 03.2	21.0 V	691	1999 FU ₁₆	1999 03 23.26614	11 19 59.12	+03 30 49.7	19.6 V	691
1999 FB ₁₆	1999 03 21.39690	11 21 10.31	+02 29 07.7	21.1 V	691	1999 FU ₁₆	1999 03 24.18223	11 19 17.75	+03 33 53.4	19.6 V	691
1999 FB ₁₆	1999 03 22.25317	11 20 28.15	+02 32 10.1	20.8 V	691	1999 FU ₁₆	1999 03 24.20314	11 19 16.73	+03 33 58.3	19.3 V	691
1999 FB ₁₆	1999 03 22.27649	11 20 26.92	+02 32 14.5	21.0 V	691	1999 FU ₁₆	1999 03 24.22383	11 19 15.78	+03 34 01.6	19.6 V	691
1999 FB ₁₆	1999 03 22.29725	11 20 25.89	+02 32 19.0	21.0 V	691	1999 FV ₁₆	* 1999 03 23.22600	11 21 46.83	+03 31 33.7	19.9 V	691
1999 FC ₁₆	* 1999 03 21.35206	11 23 53.79	+02 28 25.3	21.1 V	691	1999 FV ₁₆	1999 03 23.24665	11 21 45.87	+03 31 39.8	20.1 V	691
1999 FC ₁₆	1999 03 21.37729	11 23 52.72	+02 28 40.7	20.8 V	691	1999 FV ₁₆	1999 03 23.26736	11 21 44.75	+03 31 47.3	20.1 V	691
1999 FC ₁₆	1999 03 21.39876	11 23 51.85	+02 28 56.2	21.1 V	691	1999 FV ₁₆	1999 03 24.18342	11 21 00.53	+03 36 34.7	20.4 V	691
1999 FC ₁₆	1999 03 22.25514	11 23 18.94	+02 38 13.2	21.0 V	691	1999 FV ₁₆	1999 03 24.20433	11 20 59.44	+03 36 41.6	20.2 V	691
1999 FC ₁₆	1999 03 22.27846	11 23 18.01	+02 38 28.1	21.1 V	691	1999 FV ₁₆	1999 03 24.22502	11 20 58.37	+03 36 47.9	19.8 V	691
1999 FC ₁₆	1999 03 22.29923	11 23 17.18	+02 38 42.0	20.8 V	691	1999 FW ₁₆	* 1999 03 23.22765	11 24 09.58	+03 29 36.2	19.7 V	691
1999 FD ₁₆	* 1999 03 21.35757	11 31 51.47	+02 25 28.8	21.1 V	691	1999 FW ₁₆	1999 03 23.24829	11 24 08.25	+03 29 40.0	19.8 V	691
1999 FD ₁₆	1999 03 21.40428	11 31 49.18	+02 25 46.3	21.1 V	691	1999 FW ₁₆	1999 03 23.26900	11 24 06.89	+03 29 44.8	19.9 V	691
1999 FD ₁₆	1999 03 22.26057	11 31 09.19	+02 31 16.4	21.3 V	691	1999 FW ₁₆	1999 03 24.18491	11 23 09.92	+03 33 01.5	19.7 V	691
1999 FD ₁₆	1999 03 22.28389	11 31 08.04	+02 31 26.0	21.3 V	691	1999 FW ₁₆	1999 03 24.20582	11 23 08.57	+03 33 06.2	19.8 V	691
1999 FD ₁₆	1999 03 22.30466	11 31 07.04	+02 31 33.5	20.9 V	691	1999 FW ₁₆	1999 03 24.22650	11 23 07.22	+03 33 10.4	19.9 V	691
1999 FE ₁₆	* 1999 03 21.35842	11 33 04.80	+02 25 28.6	20.7 V	691	1999 FX ₁₆	* 1999 03 23.22942	11 26 43.03	+03 27 08.9	20.1 V	691
1999 FE ₁₆	1999 03 21.38364	11 33 03.32	+02 25 36.2	20.8 V	691	1999 FX ₁₆	1999 03 23.25007	11 26 42.01	+03 27 16.5	19.9 V	691
1999 FE ₁₆	1999 03 21.40512	11 33 02.09	+02 25 43.2	21.2 V	691	1999 FX ₁₆	1999 03 23.27078	11 26 41.06	+03 27 24.4	20.1 V	691
1999 FE ₁₆	1999 03 22.26131	11 32 13.75	+02 30 12.6	20.7 V	691	1999 FX ₁₆	1999 03 24.18686	11 25 58.85	+03 33 05.5	20.1 V	691
1999 FE ₁₆	1999 03 22.28463	11 32 12.38	+02 30 20.4	20.7 V	691	1999 FX ₁₆	1999 03 24.20778	11 25 57.86	+03 33 13.8	20.5 V	691
1999 FE ₁₆	1999 03 22.30540	11 32 11.18	+02 3								

1999 FE ₁₇	1999 03 23.33636	09 51 46.99	+14 59 24.1	20.8 V	691	1999 FU ₁₇	1999 03 20.46763	13 40 30.86	-09 06 41.6	18.6	704
1999 FE ₁₇	1999 03 23.34744	09 51 46.58	+14 59 27.2	20.7 V	691	1999 FU ₁₇	* 1999 03 23.45163	13 38 59.98	-08 43 22.1	18.4 V	691
1999 FE ₁₇	1999 03 24.25907	09 51 14.83	+15 03 03.5	20.7 V	691	1999 FU ₁₇	1999 03 23.47522	13 38 59.20	-08 43 11.0	18.1 V	691
1999 FE ₁₇	1999 03 24.28058	09 51 14.11	+15 03 08.0	20.3 V	691	1999 FU ₁₇	1999 03 23.49640	13 38 58.51	-08 43 00.6	18.0 V	691
1999 FE ₁₇	1999 03 24.30347	09 51 13.25	+15 03 13.7	20.3 V	691	1999 FU ₁₇	1999 03 24.40328	13 38 29.52	-08 35 44.4	18.0 V	691
1999 FF ₁₇	* 1999 03 23.37038	13 26 08.23	-08 58 49.7	21.1 V	691	1999 FU ₁₇	1999 03 24.42403	13 38 28.81	-08 35 34.3	18.1 V	691
1999 FF ₁₇	1999 03 23.39137	13 26 07.28	-08 58 41.9	20.5 V	691	1999 FU ₁₇	1999 03 24.44508	13 38 28.10	-08 35 23.9	17.9 V	691
1999 FF ₁₇	1999 03 23.41615	13 26 06.34	-08 58 34.2	20.4 V	691	1999 FV ₁₇	* 1999 03 23.45317	13 41 13.61	-08 38 39.1	19.9 V	691
1999 FF ₁₇	1999 03 23.44268	13 26 05.18	-08 58 22.7	21.1 V	691	1999 FV ₁₇	1999 03 23.47676	13 41 12.45	-08 38 37.1	19.8 V	691
1999 FF ₁₇	1999 03 23.46627	13 26 04.20	-08 58 13.5	20.9 V	691	1999 FV ₁₇	1999 03 23.49794	13 41 11.42	-08 38 33.5	19.8 V	691
1999 FF ₁₇	1999 03 24.39425	13 25 27.71	-08 52 20.0	20.7 V	691	1999 FV ₁₇	1999 03 24.40463	13 40 27.21	-08 37 00.6	19.0 V	691
1999 FF ₁₇	1999 03 24.41500	13 25 26.75	-08 52 12.9	20.2 V	691	1999 FV ₁₇	1999 03 24.42538	13 40 26.13	-08 36 58.2	18.9 V	691
1999 FF ₁₇	1999 03 24.43605	13 25 25.86	-08 52 04.0	20.4 V	691	1999 FV ₁₇	1999 03 24.44643	13 40 25.04	-08 36 55.9	19.0 V	691
1999 FG ₁₇	* 1999 03 23.37321	13 30 13.74	-09 00 16.8	21.2 V	691	1999 FW ₁₇	* 1999 03 23.45372	13 42 01.36	-08 36 41.9	21.5 V	691
1999 FG ₁₇	1999 03 23.39420	13 30 12.95	-09 00 11.2	21.4 V	691	1999 FW ₁₇	1999 03 23.47731	13 42 00.33	-08 36 34.4	21.1 V	691
1999 FG ₁₇	1999 03 23.41899	13 30 12.05	-09 00 05.3	21.2 V	691	1999 FW ₁₇	1999 03 23.49849	13 41 59.36	-08 36 24.2	21.3 V	691
1999 FG ₁₇	1999 03 24.39713	13 29 36.65	-08 56 27.3	20.7 V	691	1999 FW ₁₇	1999 03 24.40526	13 41 21.75	-08 31 09.6	20.6 V	691
1999 FG ₁₇	1999 03 24.41788	13 29 35.81	-08 56 22.3	20.4 V	691	1999 FW ₁₇	1999 03 24.42601	13 41 20.83	-08 31 02.0	20.1 V	691
1999 FG ₁₇	1999 03 24.43892	13 29 35.04	-08 56 17.3	20.6 V	691	1999 FW ₁₇	1999 03 24.44706	13 41 19.90	-08 30 55.0	20.4 V	691
1999 FH ₁₇	* 1999 03 23.37809	13 37 15.98	-09 04 38.0	21.2 V	691	1999 FX ₁₇	* 1999 03 23.45568	13 44 51.20	-08 50 24.7	20.9 V	691
1999 FH ₁₇	1999 03 23.39908	13 37 15.20	-09 04 29.4	21.1 V	691	1999 FX ₁₇	1999 03 23.47927	13 44 49.98	-08 50 20.6	20.8 V	691
1999 FH ₁₇	1999 03 23.42386	13 37 14.26	-09 04 20.5	21.0 V	691	1999 FX ₁₇	1999 03 24.40714	13 44 04.39	-08 47 20.3	20.1 V	691
1999 FH ₁₇	1999 03 24.40201	13 36 40.09	-08 58 17.7	21.0 V	691	1999 FX ₁₇	1999 03 24.42789	13 44 03.29	-08 47 15.9	20.0 V	691
1999 FH ₁₇	1999 03 24.42276	13 36 39.29	-08 58 10.0	20.9 V	691	1999 FX ₁₇	1999 03 24.44893	13 44 02.21	-08 47 12.2	20.0 V	691
1999 FH ₁₇	1999 03 24.44381	13 36 38.49	-08 58 01.9	20.4 V	691	1999 FY ₁₇	* 1999 03 23.45624	13 45 39.25	-08 50 03.7	19.4 V	691
1999 FJ ₁₇	1999 03 19.39526	13 41 44.93	-10 00 38.8	17.9	704	1999 FY ₁₇	1999 03 23.47983	13 45 38.42	-08 49 54.5	19.6 V	691
1999 FJ ₁₇	1999 03 19.40650	13 41 44.72	-10 00 29.6	17.7	704	1999 FY ₁₇	1999 03 23.50101	13 45 37.71	-08 49 47.6	20.1 V	691
1999 FJ ₁₇	1999 03 19.41766	13 41 44.64	-10 00 19.6		704	1999 FY ₁₇	1999 03 24.40786	13 45 06.76	-08 43 40.6	19.4 V	691
1999 FJ ₁₇	1999 03 19.42877	13 41 44.48	-10 00 09.2		704	1999 FY ₁₇	1999 03 24.42861	13 45 05.98	-08 43 32.1	19.8 V	691
1999 FJ ₁₇	1999 03 19.43997	13 41 44.32	-10 00 00.1	17.6	704	1999 FY ₁₇	1999 03 24.44966	13 45 05.22	-08 43 23.8	19.3 V	691
1999 FJ ₁₇	1999 03 20.39513	13 41 33.75	-09 45 55.7	17.7	704	1999 FZ ₁₇	* 1999 03 23.45796	13 48 08.45	-08 48 48.1	18.1 V	691
1999 FJ ₁₇	1999 03 20.41323	13 41 33.48	-09 45 40.1	18.3	704	1999 FZ ₁₇	1999 03 23.48155	13 48 07.60	-08 48 44.6	18.2 V	691
1999 FJ ₁₇	1999 03 20.44950	13 41 32.96	-09 45 07.9	18.4	704	1999 FZ ₁₇	1999 03 23.50273	13 48 06.89	-08 48 42.0	18.3 V	691
1999 FJ ₁₇	1999 03 20.46775	13 41 32.60	-09 44 52.7	18.7	704	1999 FZ ₁₇	1999 03 24.40959	13 47 36.35	-08 46 11.2	18.0 V	691
1999 FJ ₁₇	* 1999 03 23.38057	13 40 51.29	-09 00 23.1	17.7 V	691	1999 FZ ₁₇	1999 03 24.43034	13 47 35.55	-08 46 07.9	17.9 V	691
1999 FJ ₁₇	1999 03 23.40157	13 40 50.86	-09 00 03.4	17.7 V	691	1999 FZ ₁₇	1999 03 24.45139	13 47 34.77	-08 46 04.2	18.1 V	691
1999 FJ ₁₇	1999 03 23.42636	13 40 50.38	-08 59 40.0	17.6 V	691	1999 FA ₁₈	* 1999 03 23.45844	13 48 49.78	-08 52 29.6	19.7 V	691
1999 FJ ₁₇	1999 03 24.40471	13 40 33.56	-08 44 13.1	17.3 V	691	1999 FA ₁₈	1999 03 23.48203	13 48 49.04	-08 52 24.2	19.8 V	691
1999 FJ ₁₇	1999 03 24.42546	13 40 33.14	-08 43 53.1	17.5 V	691	1999 FA ₁₈	1999 03 23.50321	13 48 48.38	-08 52 20.6	19.5 V	691
1999 FJ ₁₇	1999 03 24.44651	13 40 32.69	-08 43 32.9	17.6 V	691	1999 FA ₁₈	1999 03 24.41010	13 48 21.18	-08 48 39.4	19.2 V	691
1999 FK ₁₇	* 1999 03 23.38700	13 50 07.90	-09 01 42.0	19.5 V	691	1999 FA ₁₈	1999 03 24.43086	13 48 20.46	-08 48 34.4	19.1 V	691
1999 FK ₁₇	1999 03 23.40799	13 50 07.04	-09 01 33.4	19.3 V	691	1999 FA ₁₈	1999 03 24.45191	13 48 19.75	-08 48 29.1	19.2 V	691
1999 FK ₁₇	1999 03 23.43277	13 50 05.99	-09 01 23.5	19.5 V	691	1999 FB ₁₈	* 1999 03 23.45869	13 49 11.65	-08 41 44.9	19.8 V	691
1999 FK ₁₇	1999 03 24.41086	13 49 26.34	-08 54 50.4	19.1 V	691	1999 FB ₁₈	1999 03 23.48228	13 49 10.59	-08 41 37.3	20.1 V	691
1999 FK ₁₇	1999 03 24.43161	13 49 25.42	-08 54 42.2	18.9 V	691	1999 FB ₁₈	1999 03 23.50346	13 49 09.71	-08 41 29.9	19.8 V	691
1999 FK ₁₇	1999 03 24.45265	13 49 24.53	-08 54 33.8	19.1 V	691	1999 FB ₁₈	1999 03 24.41020	13 48 29.55	-08 36 26.5	19.6 V	691
1999 FL ₁₇	* 1999 03 23.44368	13 27 31.27	-08 54 18.1	20.7 V	691	1999 FB ₁₈	1999 03 24.43095	13 48 28.56	-08 36 19.2	19.4 V	691
1999 FL ₁₇	1999 03 23.46726	13 27 30.23	-08 54 14.5	20.7 V	691	1999 FB ₁₈	1999 03 24.45200	13 48 27.57	-08 36 12.3	19.8 V	691
1999 FL ₁₇	1999 03 24.39523	13 26 52.14	-08 52 09.8	20.1 V	691	1999 FC ₁₈	* 1999 03 23.45877	13 49 18.68	-08 34 42.3	21.0 V	691
1999 FL ₁₇	1999 03 24.41598	13 26 51.16	-08 52 06.9	19.9 V	691	1999 FC ₁₈	1999 03 23.48236	13 49 17.75	-08 34 41.4	20.7 V	691
1999 FL ₁₇	1999 03 24.43702	13 26 50.21	-08 52 03.6	19.8 V	691	1999 FC ₁₈	1999 03 23.50354	13 49 16.94	-08 34 39.0	20.8 V	691
1999 FM ₁₇	* 1999 03 23.44391	13 27 51.51	-08 37 23.4	19.4 V	691	1999 FC ₁₈	1999 03 24.41034	13 48 41.36	-08 34 07.9	20.6 V	691
1999 FM ₁₇	1999 03 23.46750	13 27 50.61	-08 37 15.7	19.3 V	691	1999 FC ₁₈	1999 03 24.43109	13 48 40.48	-08 34 07.0	20.2 V	691
1999 FM ₁₇	1999 03 23.48868	13 27 49.77	-08 37 08.2	19.5 V	691	1999 FC ₁₈	1999 03 24.45214	13 48 39.62	-08 34 06.3	20.3 V	691
1999 FM ₁₇	1999 03 24.39549	13 27 15.30	-08 32 30.9	19.2 V	691	1999 FD ₁₈	* 1999 03 23.45920	13 49 56.20	-08 37 53.3	19.7 V	691
1999 FM ₁₇	1999 03 24.41624	13 27 14.43	-08 32 24.2	19.2 V	691	1999 FD ₁₈	1999 03 23.48279	13 49 55.38	-08 37 41.6	19.9 V	691
1999 FM ₁₇	1999 03 24.43729	13 27 13.58	-08 32 17.4	19.2 V	691	1999 FD ₁₈	1999 03 23.50398	13 49 54.64	-08 37 29.4	19.7 V	691
1999 FN ₁₇	* 1999 03 23.44484	13 29 11.62	-08 38 15.8	20.2 V	691	1999 FD ₁₈	1999 03 24.41082	13 49 23.53	-08 29 45.7	19.2 V	691
1999 FN ₁₇	1999 03 23.46842	13 29 10.62	-08 38 11.7	20.2 V	691	1999 FD ₁₈	1999 03 24.43158	13 49 22.78	-08 29 35.2	19.4 V	691
1999 FN ₁₇	1999 03 23.48960	13 29 09.68	-08 38 07.3	20.4 V	691	1999 FD ₁₈	1999 03 24.45262	13 49 22.00	-08 29 24.4	19.2 V	691
1999 FN ₁₇	1999 03 24.39637	13 28 31.50	-08 35 38.3	20.0 V	691	1999 FE ₁₈	* 1999 03 20.42681	14 51 48.98	-03 10 00.9	18.7 R	699
1999 FN ₁₇	1999 03 24.41712	13 28 30.55	-08 35 34.8	19.8 V	691	1999 FE ₁₈	1999 03 20.46786	14 51 48.69	-03 09 38.8		699
1999 FN ₁₇	1999 03 24.43817	13 28 29.64	-08 35 31.2	19.7 V	691	1999 FE ₁₈	1999 03 20.47892	14 51 48.87	-03 09 31.6		699
1999 FO ₁₇	* 1999 03 23.44551	13 30 10.10	-08 45 32.4	20.9 V	691	1999 FE ₁₈	1999 03 24.42749	14 51 46.33	-02 32 53.4	17.5 R	699
1999 FO ₁₇	1999 03 23.46910	13 30 09.26	-08 45 27.7	21.2 V	691	1999 FE ₁₈	1999 03 24.45302	14 51 46.23	-02 32 41.1		699
1999 FO ₁₇	1999 03 23.49028	13 30 08.45	-08 45 23.8	21.0 V	691	1999 FE ₁₈	1999 03 24.47851	14 51 46.05	-02 32 26.3		699
1999 FO ₁₇	1999 03 24.39712	13 29 36.45	-08 42 06.7	20.8 V	691	1999 FF ₁₈	* 1999 03 20.43190	14 23 55.30	-04 29 57.1	18.6 R	699
1999 FO ₁₇	1999 03 24.41787	13 29 35.64	-08 42 02.5	20.5 V	691	1999 FF ₁₈	1999 03 20.47296	14 23 54.86	-04 29 34.1		699
1999 FO ₁₇	1999 03 24.43892	13 29 34.87	-08 41 57.7	20.4 V	691	1999 FF ₁₈	19				

1999 FL ₁₈	1999 03 22.27010	12 00 49.23	-06 00 06.0	699	1999 FB ₁₉	1999 03 22.40329	12 21 31.37	-07 44 29.0	699		
1999 FL ₁₈	1999 03 22.29049	12 00 47.93	-06 00 00.9	699	1999 FB ₁₉	1999 03 22.42370	12 21 30.10	-07 44 21.3	699		
1999 FL ₁₈	1999 03 24.29064	11 58 45.20	-05 51 20.9	18.3 R	699	1999 FB ₁₉	1999 03 24.28554	12 19 38.75	-07 32 09.0	17.3 R	699
1999 FL ₁₈	1999 03 24.31612	11 58 43.63	-05 51 13.6	699	1999 FB ₁₉	1999 03 24.31102	12 19 37.16	-07 31 58.3	699		699
1999 FL ₁₈	1999 03 24.34164	11 58 42.00	-05 51 06.8	699	1999 FB ₁₉	1999 03 24.33654	12 19 35.54	-07 31 48.9	699		699
1999 FM ₁₈	* 1999 03 22.24968	12 03 06.11	-06 34 34.7	17.2 R	699	1999 FC ₁₉	* 1999 03 22.37877	12 23 31.37	-06 14 52.7	18.1 R	699
1999 FM ₁₈	1999 03 22.27010	12 03 05.18	-06 34 28.4	699	1999 FC ₁₉	1999 03 22.40329	12 23 30.23	-06 14 38.1	699		699
1999 FM ₁₈	1999 03 22.29049	12 03 04.24	-06 34 21.4	699	1999 FC ₁₉	1999 03 22.42370	12 23 29.13	-06 14 27.3	699		699
1999 FM ₁₈	1999 03 24.29191	12 01 36.52	-06 23 10.9	17.7 R	699	1999 FC ₁₉	1999 03 24.28554	12 22 02.08	-05 56 14.7	18.2 R	699
1999 FM ₁₈	1999 03 24.31740	12 01 35.39	-06 23 02.0	699	1999 FC ₁₉	1999 03 24.31102	12 22 00.79	-05 56 00.2	699		699
1999 FM ₁₈	1999 03 24.34292	12 01 34.27	-06 22 53.8	699	1999 FC ₁₉	1999 03 24.33654	12 21 59.53	-05 55 46.1	699		699
1999 FN ₁₈	* 1999 03 22.24968	12 03 43.85	-07 12 51.3	18.6 R	699	1999 FD ₁₉	* 1999 03 22.37877	12 23 58.69	-04 50 07.0	18.9 R	699
1999 FN ₁₈	1999 03 22.27010	12 03 42.94	-07 12 48.7	699	1999 FD ₁₉	1999 03 22.40329	12 23 57.11	-04 49 59.8	699		699
1999 FN ₁₈	1999 03 22.29049	12 03 41.95	-07 12 43.8	699	1999 FD ₁₉	1999 03 22.42370	12 23 55.86	-04 49 55.8	699		699
1999 FN ₁₈	1999 03 24.29191	12 02 06.33	-07 06 26.6	18.6 R	699	1999 FD ₁₉	1999 03 24.27281	12 22 01.61	-04 41 57.3	17.4 R	699
1999 FN ₁₈	1999 03 24.31740	12 02 05.13	-07 06 22.4	699	1999 FD ₁₉	1999 03 24.29827	12 22 00.01	-04 41 50.9	699		699
1999 FN ₁₈	1999 03 24.34292	12 02 03.91	-07 06 15.8	699	1999 FD ₁₉	1999 03 24.32377	12 21 58.32	-04 41 45.3	699		699
1999 FO ₁₈	* 1999 03 22.36603	12 33 55.47	-02 54 44.7	17.8 R	699	1999 FE ₁₉	* 1999 03 22.38132	12 06 55.36	-06 27 10.6	17.6 R	699
1999 FO ₁₈	1999 03 22.39053	12 33 53.78	-02 54 47.5	699	1999 FE ₁₉	1999 03 22.40585	12 06 53.90	-06 27 03.9	699		699
1999 FO ₁₈	1999 03 22.41095	12 33 52.49	-02 54 50.4	699	1999 FE ₁₉	1999 03 22.42626	12 06 52.76	-06 26 58.6	699		699
1999 FO ₁₈	1999 03 24.27409	12 31 53.12	-02 58 12.0	18.3 R	699	1999 FE ₁₉	1999 03 24.29191	12 05 08.06	-06 18 37.2	18.3 R	699
1999 FO ₁₈	1999 03 24.29955	12 31 51.30	-02 58 14.7	699	1999 FE ₁₉	1999 03 24.31740	12 05 06.54	-06 18 31.2	699		699
1999 FO ₁₈	1999 03 24.32505	12 31 49.68	-02 58 17.5	699	1999 FE ₁₉	1999 03 24.34292	12 05 05.00	-06 18 23.8	699		699
1999 FP ₁₈	* 1999 03 22.36603	12 38 12.94	-01 54 14.3	18.0 R	699	1999 FF ₁₉	* 1999 03 22.38132	12 07 40.97	-05 45 30.9	16.9 R	699
1999 FP ₁₈	1999 03 22.39053	12 38 11.72	-01 54 01.6	699	1999 FF ₁₉	1999 03 22.40585	12 07 39.63	-05 45 20.3	699		699
1999 FP ₁₈	1999 03 22.41095	12 38 10.67	-01 53 51.9	699	1999 FF ₁₉	1999 03 22.42626	12 07 38.51	-05 45 11.5	699		699
1999 FP ₁₈	1999 03 24.27536	12 36 36.21	-01 38 18.8	17.6 R	699	1999 FF ₁₉	1999 03 24.29191	12 06 00.77	-05 31 40.5	17.2 R	699
1999 FP ₁₈	1999 03 24.30083	12 36 34.78	-01 38 06.8	699	1999 FF ₁₉	1999 03 24.31740	12 05 59.51	-05 31 31.2	699		699
1999 FP ₁₈	1999 03 24.32632	12 36 33.41	-01 37 53.6	699	1999 FF ₁₉	1999 03 24.34292	12 05 58.03	-05 31 19.8	699		699
1999 FQ ₁₈	* 1999 03 22.36730	12 40 34.88	-02 45 16.1	16.5 R	699	1999 FG ₁₉	* 1999 03 22.38132	12 08 28.65	-04 52 54.2	16.3 R	699
1999 FQ ₁₈	1999 03 22.39181	12 40 33.40	-02 45 16.2	699	1999 FG ₁₉	1999 03 22.40585	12 08 27.34	-04 52 47.0	699		699
1999 FQ ₁₈	1999 03 22.41222	12 40 32.24	-02 45 15.5	699	1999 FG ₁₉	1999 03 22.42626	12 08 26.33	-04 52 40.0	699		699
1999 FQ ₁₈	1999 03 24.27663	12 38 46.92	-02 44 48.6	16.9 R	699	1999 FG ₁₉	1999 03 24.27024	12 06 52.74	-04 42 56.8	16.6 R	699
1999 FQ ₁₈	1999 03 24.30211	12 38 45.34	-02 44 48.7	699	1999 FG ₁₉	1999 03 24.29573	12 06 51.41	-04 42 49.3	699		699
1999 FQ ₁₈	1999 03 24.32760	12 38 43.89	-02 44 48.2	699	1999 FG ₁₉	1999 03 24.32121	12 06 50.03	-04 42 41.2	699		699
1999 FR ₁₈	* 1999 03 22.36730	12 41 30.89	-02 35 33.2	18.5 R	699	1999 FH ₁₉	* 1999 03 22.38259	12 15 40.87	-05 32 27.8	17.3 R	699
1999 FR ₁₈	1999 03 22.39181	12 41 29.49	-02 35 29.6	699	1999 FH ₁₉	1999 03 22.40712	12 15 39.53	-05 32 21.0	699		699
1999 FR ₁₈	1999 03 22.41222	12 41 28.29	-02 35 26.0	699	1999 FH ₁₉	1999 03 22.42753	12 15 38.39	-05 32 16.1	699		699
1999 FR ₁₈	1999 03 24.27663	12 39 41.11	-02 30 42.1	18.7 R	699	1999 FH ₁₉	1999 03 24.28936	12 13 58.24	-05 24 34.2	17.4 R	699
1999 FR ₁₈	1999 03 24.30211	12 39 39.58	-02 30 39.4	699	1999 FH ₁₉	1999 03 24.31485	12 13 56.83	-05 24 27.3	699		699
1999 FR ₁₈	1999 03 24.32760	12 39 38.08	-02 30 34.8	699	1999 FH ₁₉	1999 03 24.34037	12 13 55.39	-05 24 22.0	699		699
1999 FS ₁₈	* 1999 03 22.36858	12 22 17.91	-04 14 29.8	18.2 R	699	1999 FJ ₁₉	* 1999 03 22.42957	13 51 24.56	-04 41 14.7	18.0 R	699
1999 FS ₁₈	1999 03 22.39308	12 22 16.59	-04 14 24.1	699	1999 FJ ₁₉	1999 03 22.44998	13 51 23.91	-04 41 05.0	699		699
1999 FS ₁₈	1999 03 22.41350	12 22 15.51	-04 14 19.1	699	1999 FJ ₁₉	1999 03 22.47041	13 51 23.42	-04 40 54.8	699		699
1999 FS ₁₈	1999 03 24.27281	12 20 40.61	-04 06 11.7	17.3 R	699	1999 FJ ₁₉	1999 03 24.35506	13 50 32.99	-04 25 46.8	18.8 R	699
1999 FS ₁₈	1999 03 24.29827	12 20 39.30	-04 06 04.8	699	1999 FJ ₁₉	1999 03 24.38057	13 50 32.26	-04 25 35.8	699		699
1999 FS ₁₈	1999 03 24.32377	12 20 37.94	-04 05 58.2	699	1999 FJ ₁₉	1999 03 24.40610	13 50 31.49	-04 25 22.3	699		699
1999 FT ₁₈	* 1999 03 22.36985	12 26 11.64	-01 59 13.3	18.4 R	699	1999 FK ₁₉	1999 03 19.39259	13 26 21.01	-03 53 59.6	17.7	704
1999 FT ₁₈	1999 03 22.39436	12 26 10.16	-01 59 10.3	699	1999 FK ₁₉	1999 03 19.40384	13 26 20.48	-03 53 55.6	17.7	704	
1999 FT ₁₈	1999 03 22.41477	12 26 08.94	-01 59 07.6	699	1999 FK ₁₉	1999 03 19.41501	13 26 20.03	-03 53 52.1	17.7	704	
1999 FT ₁₈	1999 03 24.27281	12 24 16.13	-01 54 24.3	18.1 R	699	1999 FK ₁₉	1999 03 19.42613	13 26 19.54	-03 53 49.2	18.0	704
1999 FT ₁₈	1999 03 24.29827	12 24 14.52	-01 54 21.4	699	1999 FK ₁₉	1999 03 19.43732	13 26 18.94	-03 53 45.4	18.1	704	
1999 FT ₁₈	1999 03 24.32377	12 24 12.96	-01 54 16.1	699	1999 FK ₁₉	1999 03 20.39090	13 25 38.57	-03 48 55.9	17.7	704	
1999 FU ₁₈	* 1999 03 22.36985	12 28 37.88	-02 16 53.9	18.3 R	699	1999 FK ₁₉	1999 03 20.40902	13 25 37.77	-03 48 49.8	17.7	704
1999 FU ₁₈	1999 03 22.39436	12 28 36.71	-02 16 48.3	699	1999 FK ₁₉	1999 03 20.42710	13 25 36.99	-03 48 44.0	18.0	704	
1999 FU ₁₈	1999 03 22.41477	12 28 35.62	-02 16 45.7	699	1999 FK ₁₉	1999 03 20.44527	13 25 36.16	-03 48 39.2	18.1	704	
1999 FU ₁₈	1999 03 24.27409	12 27 05.68	-02 11 05.0	18.6 R	699	1999 FK ₁₉	1999 03 20.46354	13 25 35.31	-03 48 32.7	18.1	704
1999 FU ₁₈	1999 03 24.29955	12 27 04.29	-02 11 02.0	699	1999 FK ₁₉	* 1999 03 22.43468	13 24 06.88	-03 38 18.7	17.2 R	699	
1999 FU ₁₈	1999 03 24.32505	12 27 02.94	-02 10 55.3	699	1999 FK ₁₉	1999 03 22.45508	13 24 05.88	-03 38 12.4	699		699
1999 FV ₁₈	* 1999 03 22.36985	12 30 36.93	-01 47 02.5	17.6 R	699	1999 FK ₁₉	1999 03 22.47549	13 24 04.88	-03 38 05.5	699	
1999 FV ₁₈	1999 03 22.39436	12 30 35.52	-01 47 00.9	699	1999 FK ₁₉	1999 03 24.34869	13 22 35.53	-03 28 00.4	18.3 R	699	
1999 FV ₁₈	1999 03 22.41477	12 30 34.35	-01 46 59.1	699	1999 FK ₁₉	1999 03 24.37420	13 22 34.23	-03 27 52.7	699		699
1999 FV ₁₈	1999 03 24.27409	12 28 53.62	-01 44 41.5	17.2 R	699	1999 FK ₁₉	1999 03 24.39971	13 22 32.89	-03 27 43.7	699	
1999 FV ₁₈	1999 03 24.29955	12 28 52.16	-01 44 38.7	699	1999 FL ₁₉	1999 03 19.39259	13 28 21.23	-04 12 44.2	18.2	704	
1999 FV ₁₈	1999 03 24.32505	12 28 50.66	-01 44 37.7	699	1999 FL ₁₉	1999 03 19.40384	13 28 20.90	-04 12 41.3	18.1	704	
1999 FW ₁₈	* 1999 03 22.37112	12 08 32.92	-02 41 53.8	17.8 R	699	1999 FL ₁₉	1999 03 19.41501	13 28 20.30	-04 12 39.4	18.1	704
1999 FW ₁₈	1999 03 22.39564	12 08 31.64	-02 41 43.7	699	1999 FL ₁₉	1999 03 19.42613	13 28 19.98	-04 12 36.3	18.1	704	
1999 FW ₁₈	1999 03 24.21604	12 08 30.56	-02 41 34.1	699	1999 FL ₁₉	1999 03 19.43732	13 28 19.51	-04 12 32.0	18.3	704	
1999 FW ₁₈	1999 03 24.27024	12 06 57.62	-02 28 33.4	17.6 R	699	1999 FL ₁₉	1999 03 20.39090	13 27 45.13	-04 08 18.0	18.0	704
1999 FW ₁₈	1999 03 24.29573	12 06 56.25	-02 28 23.4	699	1999 FL ₁₉	1999 03 20.40902	13 27 44.45	-04 08 12.1	18.3	704	
1999 FW ₁₈	1999 03 24.32121	12 06 54.91	-02 28 12.2	699	1999 FL ₁₉	1999 03 20.42710					

1999 FN ₁₉	1999 03 24.26788	11 15 41.69	+00 02 44.6	19.0	704	1999 FP ₁₉	1999 03 23.81181	11 08 01.65	-09 41 16.7	104
1999 FN ₁₉	1999 03 24.26841	11 15 41.65	+00 02 43.3	18.9	704	1999 FP ₁₉	1999 03 23.81458	11 08 01.20	-09 41 21.5	104
1999 FN ₁₉	1999 03 24.26847	11 15 41.91	+00 02 41.3	18.7	704	1999 FP ₁₉	1999 03 23.82352	11 07 59.41	-09 41 42.0	104
1999 FN ₁₉	1999 03 24.27822	11 15 42.49	+00 02 49.6	18.7	704	1999 FP ₁₉	1999 03 23.82709	11 07 58.28	-09 41 48.3	19.0 V S 104
1999 FN ₁₉	1999 03 24.27828	11 15 42.29	+00 02 49.7	18.6	704	1999 FP ₁₉	1999 03 23.94014	11 07 33.73	-09 45 58.3	S 557
1999 FN ₁₉	1999 03 24.27881	11 15 42.55	+00 02 47.7	18.9	704	1999 FP ₁₉	1999 03 23.94142	11 07 33.48	-09 46 02.4	S 557
1999 FN ₁₉	1999 03 24.27886	11 15 42.23	+00 02 49.6	18.7	704	1999 FP ₁₉	1999 03 24.48994	11 05 37.41	-10 05 41.9	19.0 R F 422
1999 FN ₁₉	1999 03 24.28862	11 15 42.86	+00 02 52.3	19.1	704	1999 FP ₁₉	1999 03 24.92898	11 04 02.23	-10 22 38.6	557
1999 FN ₁₉	1999 03 24.28868	11 15 43.05	+00 02 51.8	18.6	704	1999 FP ₁₉	1999 03 24.93050	11 04 01.90	-10 22 41.7	557
1999 FN ₁₉	1999 03 24.28921	11 15 43.16	+00 02 52.0	18.9	704	1999 FP ₁₉	1999 03 24.93201	11 04 01.47	-10 22 45.2	19.0 V 557
1999 FN ₁₉	1999 03 24.28926	11 15 43.10	+00 02 52.3	18.8	704	1999 FP ₁₉	1999 03 24.93424	11 04 01.04	-10 22 49.9	17.7 R 046
1999 FN ₁₉	1999 03 24.29898	11 15 43.60	+00 02 57.0	19.5	704	1999 FP ₁₉	1999 03 24.93589	11 04 00.61	-10 22 54.4	046
1999 FN ₁₉	1999 03 24.29904	11 15 43.51	+00 02 56.2	19.5	704	1999 FP ₁₉	1999 03 24.93750	11 04 00.31	-10 22 58.0	046
1999 FN ₁₉	1999 03 24.29959	11 15 43.74	+00 02 56.6	18.9	704	1999 FP ₁₉	1999 03 24.93912	11 04 00.00	-10 23 01.4	046
1999 FN ₁₉	1999 03 24.29965	11 15 43.45	+00 02 58.6	18.9	704	1999 FP ₁₉	1999 03 24.94140	11 03 59.39	-10 23 06.5	046
1999 FN ₁₉	1999 03 24.30944	11 15 44.01	+00 03 01.7	19.3	704	1999 FP ₁₉	1999 03 22.34963	12 46 15.03	-26 31 02.5	17.9 704
1999 FN ₁₉	1999 03 24.50311	11 16 04.87	+00 06 16.8	18.4 R I	422	1999 FQ ₁₉	1999 03 22.36598	12 46 14.65	-26 31 09.5	17.9 704
1999 FN ₁₉	1999 03 24.50473	11 16 05.00	+00 06 17.6	18.6 R	422	1999 FQ ₁₉	1999 03 22.38232	12 46 14.31	-26 31 16.5	18.8 704
1999 FN ₁₉	1999 03 24.50545	11 16 05.05	+00 06 17.4	18.5 R	422	1999 FQ ₁₉	1999 03 22.39864	12 46 13.90	-26 31 25.5	18.8 704
1999 FN ₁₉	1999 03 24.81406	11 16 35.61	+00 06 56.7	16.7 R	046	1999 FQ ₁₉	1999 03 23.29826	12 45 57.50	-26 37 36.0	719
1999 FN ₁₉	1999 03 24.81544	11 16 35.77	+00 06 57.8		046	1999 FQ ₁₉	1999 03 23.30355	12 45 57.52	-26 37 38.6	719
1999 FN ₁₉	1999 03 24.81697	11 16 35.86	+00 06 58.4		046	1999 FQ ₁₉	1999 03 23.33128	12 45 56.77	-26 37 50.7	704
1999 FN ₁₉	1999 03 24.81803	11 16 35.98	+00 06 58.8		046	1999 FQ ₁₉	1999 03 23.34602	12 45 56.48	-26 37 55.2	704
1999 FN ₁₉	1999 03 24.83024	11 16 36.72	+00 07 03.5		557	1999 FQ ₁₉	1999 03 23.36073	12 45 56.08	-26 38 01.4	704
1999 FN ₁₉	1999 03 24.83176	11 16 36.85	+00 07 04.2		557	1999 FQ ₁₉	1999 03 23.54838	12 45 52.92	-26 39 03.5	18.7 R 422
1999 FN ₁₉	1999 03 24.83328	11 16 36.99	+00 07 05.1		557	1999 FQ ₁₉	1999 03 23.55149	12 45 52.85	-26 39 04.4	18.8 R 422
1999 FN ₁₉	1999 03 24.83479	11 16 37.08	+00 07 06.7	18.4 V	557	1999 FQ ₁₉	1999 03 23.55222	12 45 52.83	-26 39 04.9	18.9 R 422
1999 FN ₁₉	1999 03 24.85590	11 16 39.15	+00 07 22.7		104	1999 FQ ₁₉	1999 03 23.55780	12 45 52.68	-26 39 07.1	18.8 R 422
1999 FN ₁₉	1999 03 24.85868	11 16 39.35	+00 07 24.3		104	1999 FQ ₁₉	1999 03 24.31985	12 45 37.58	-26 44 12.1	18.2 704
1999 FN ₁₉	1999 03 24.86146	11 16 39.55	+00 07 25.9		104	1999 FQ ₁₉	1999 03 24.33020	12 45 37.24	-26 44 16.6	18.2 704
1999 FN ₁₉	1999 03 24.86872	11 16 40.04	+00 07 29.6		104	1999 FQ ₁₉	1999 03 24.34056	12 45 36.95	-26 44 21.8	18.2 704
1999 FN ₁₉	1999 03 24.87212	11 16 39.74	+00 07 26.3	17.6 R	118	1999 FQ ₁₉	1999 03 24.35091	12 45 36.56	-26 44 25.3	18.4 704
1999 FN ₁₉	1999 03 24.87222	11 16 40.33	+00 07 31.2	18.0 V	104	1999 FQ ₁₉	1999 03 24.51370	12 45 33.92	-26 45 11.5	18.5 R 422
1999 FN ₁₉	1999 03 24.87520	11 16 40.00	+00 07 27.8		118	1999 FQ ₁₉	1999 03 24.51505	12 45 33.89	-26 45 11.7	18.6 R 422
1999 FN ₁₉	1999 03 24.88082	11 16 40.37	+00 07 30.4		118	1999 FQ ₁₉	1999 03 24.51632	12 45 33.83	-26 45 12.5	18.7 R 422
1999 FN ₁₉	1999 03 24.89073	11 16 41.04	+00 07 35.7		118	1999 FQ ₁₉	1999 03 24.61813	12 45 31.28	-26 45 51.3	19.2 R 428
1999 FN ₁₉	1999 03 24.92796	11 16 44.35	+00 07 57.8		587	1999 FQ ₁₉	1999 03 24.63228	12 45 30.78	-26 45 56.6	18.9 R 428
1999 FN ₁₉	1999 03 24.93877	11 16 45.12	+00 08 03.3	P	587	1999 FQ ₁₉	1999 03 24.99167	12 45 23.60	-26 48 20.1	17.0 R 046
1999 FN ₁₉	1999 03 25.31795	11 17 21.04	+00 11 34.2	18.6	704	1999 FQ ₁₉	1999 03 24.99402	12 45 23.56	-26 48 20.7	046
1999 FN ₁₉	1999 03 25.32675	11 17 21.79	+00 11 38.6	18.5	704	1999 FQ ₁₉	1999 03 24.99587	12 45 23.49	-26 48 21.0	046
1999 FN ₁₉	1999 03 25.33559	11 17 22.41	+00 11 43.0	18.5	704	1999 FQ ₁₉	1999 03 25.00029	12 45 23.38	-26 48 22.9	046
1999 FN ₁₉	1999 03 25.34447	11 17 22.99	+00 11 51.9	18.4	704	1999 FQ ₁₉	1999 03 25.00303	12 45 23.33	-26 48 23.4	046
1999 FN ₁₉	1999 03 25.62772	11 17 52.50	+00 16 04.7	18.5 R	422	1999 FQ ₁₉	1999 03 25.30986	12 45 17.06	-26 50 09.4	704
1999 FN ₁₉	1999 03 25.62847	11 17 52.56	+00 16 05.2	18.6 R	422	1999 FQ ₁₉	1999 03 25.31836	12 45 16.85	-26 50 12.3	704
1999 FN ₁₉	1999 03 25.62916	11 17 52.60	+00 16 05.6		422	1999 FQ ₁₉	1999 03 25.32717	12 45 16.65	-26 50 14.4	704
1999 FN ₁₉	1999 03 25.80306	11 18 16.89	+00 15 37.3		557	1999 FQ ₁₉	1999 03 25.33603	12 45 16.35	-26 50 18.1	704
1999 FN ₁₉	1999 03 25.80502	11 18 17.08	+00 15 38.4		557	1999 FQ ₁₉	1999 03 25.52105	12 45 13.05	-26 51 10.2	18.7 R 428
1999 FN ₁₉	1999 03 25.89890	11 18 24.79	+00 16 31.1		118	1999 FQ ₁₉	1999 03 25.65559	12 45 09.47	-26 51 55.2	18.9 R 422
1999 FN ₁₉	1999 03 25.90211	11 18 25.11	+00 16 33.2		118	1999 FQ ₁₉	1999 03 25.65632	12 45 09.45	-26 51 55.3	18.8 R 422
1999 FN ₁₉	1999 03 25.91125	11 18 26.00	+00 16 38.7		118	1999 FQ ₁₉	1999 03 25.65925	12 45 09.38	-26 51 56.2	18.3 R 422
1999 FN ₁₉	1999 03 26.00663	11 18 39.44	+00 19 22.7	18.2 V	860	1999 FR ₁₉	* 1999 03 23.19690	10 19 06.55	+11 59 00.5	17.5 704
1999 FN ₁₉	1999 03 26.01241	11 18 39.82	+00 19 27.1	19.1 V	860	1999 FR ₁₉	1999 03 23.21140	10 19 07.60	+11 52 54.2	17.1 704
1999 FN ₁₉	1999 03 26.21359	11 18 55.32	+00 21 19.0	18.5 V	860	1999 FR ₁₉	1999 03 23.22589	10 19 08.55	+11 46 48.8	17.4 704
1999 FN ₁₉	1999 03 26.21806	11 18 55.66	+00 21 22.9		860	1999 FR ₁₉	1999 03 23.24049	10 19 09.55	+11 40 41.6	16.9 704
1999 FN ₁₉	1999 03 26.22222	11 18 56.03	+00 21 26.2	18.9 V	860	1999 FR ₁₉	1999 03 24.20099	10 20 55.78	+05 39 01.5	18.0 704
1999 FN ₁₉	1999 03 27.56765	11 21 46.51	+00 33 13.7	18.1 V	402	1999 FR ₁₉	1999 03 24.20197	10 20 55.82	+05 38 41.7	17.6 704
1999 FN ₁₉	1999 03 27.56890	11 21 46.57	+00 33 14.2		402	1999 FR ₁₉	1999 03 24.20221	10 20 55.77	+05 38 36.7	18.4 704
1999 FN ₁₉	1999 03 27.57016	11 21 46.70	+00 33 15.2		402	1999 FR ₁₉	1999 03 24.20342	10 20 55.98	+05 38 12.1	17.9 704
1999 FO ₁₉	* 1999 03 22.24968	12 04 11.54	-06 04 44.0	18.8 R	699	1999 FR ₁₉	1999 03 24.20367	10 20 55.95	+05 38 07.5	18.0 704
1999 FO ₁₉	1999 03 22.27010	12 04 10.01	-06 04 36.4		699	1999 FR ₁₉	1999 03 24.20465	10 20 55.92	+05 37 46.8	17.9 704
1999 FO ₁₉	1999 03 22.29049	12 04 08.46	-06 04 27.8		699	1999 FR ₁₉	1999 03 24.20512	10 20 56.01	+05 37 38.2	18.2 704
1999 FO ₁₉	1999 03 23.26523	12 02 57.84	-05 58 56.1	18.0	704	1999 FR ₁₉	1999 03 24.20610	10 20 55.99	+05 37 17.6	17.6 704
1999 FO ₁₉	1999 03 23.27989	12 02 56.78	-05 58 50.9	18.1	704	1999 FR ₁₉	1999 03 24.20634	10 20 56.00	+05 37 13.1	18.1 704
1999 FO ₁₉	1999 03 23.29462	12 02 55.59	-05 58 46.5	17.9	704	1999 FR ₁₉	1999 03 24.20755	10 20 56.11	+05 36 48.3	17.7 704
1999 FO ₁₉	1999 03 23.30931	12 02 54.55	-05 58 41.6	18.2	704	1999 FR ₁₉	1999 03 24.26797	10 20 59.19	+05 16 37.3	17.4 704
1999 FO ₁₉	1999 03 23.32394	12 02 53.42	-05 58 35.8	18.2	704	1999 FR ₁₉	1999 03 24.27837	10 20 59.67	+05 13 09.3	17.9 704
1999 FO ₁₉	1999 03 23.57214	12 02 35.42	-05 57 01.2	18.0 R	422	1999 FR ₁₉	1999 03 24.28877	10 21 00.33	+05 09 43.4	17.9 704
1999 FO ₁₉	1999 03 23.57905	12 02 34.90	-05 56 58.8	18.0 R	422	1999 FR ₁₉	1999 03 24.29915	10 21 00.76	+05 06 16.9	18.5 704
1999 FO ₁₉	1999 03 23.57995	12 02 34.83	-05 56 58.9	17.7 R	422	1999 FR ₁₉	1999 03 24.30959	10 21 01.46	+05 02 49.5	18.1 704
1999 FO ₁₉	1999 03 23.58068	12 02 34.76	-05 56 58.5	18.0 R	422	1999 FR ₁₉	1999 03 24.85400	10 21 56.10	+02 13 35.6	557
1999 FO ₁₉	1999 03 23.58494	12 02 34.45	-05 56 57.0	17.7 R	422	1999 FR ₁₉	1999 03 24.85452	10 21 56.13	+02 13 26.7	557
1999 FO ₁₉	1999 03 23.95155	12 02 07.75	-05 54 58.1		557	1999 FR ₁₉	1999 03 24.85505	10 21 56.15	+02 13 17.7	557
1999 FO ₁₉										

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1999 FU ₁₉	1999 03 24.08470	12 36 51.18	+01 24 16.3	18.1 R	159	1999 FN ₂₀	* 1999 03 19.36513	11 59 58.86	-00 06 51.3	20.3 V	691
1999 FU ₁₉	1999 03 25.01535	12 35 58.64	+01 28 33.0	17.9 R	159	1999 FN ₂₀	1999 03 19.38609	11 59 57.77	-00 06 44.9	20.3 V	691
1999 FU ₁₉	1999 03 25.01718	12 35 58.51	+01 28 33.1	17.6 R	159	1999 FN ₂₀	1999 03 19.41284	11 59 56.38	-00 06 37.2	20.5 V	691
1999 FU ₁₉	1999 03 25.01897	12 35 58.41	+01 28 33.7	17.5 R	159	1999 FN ₂₀	1999 03 25.25415	11 54 59.71	+00 22 19.3	20.7 V	691
1999 FU ₁₉	1999 03 25.02148	12 35 58.31	+01 28 34.8	17.6 R	159	1999 FN ₂₀	1999 03 25.27591	11 54 58.61	+00 22 25.8	20.8 V	691
1999 FU ₁₉	1999 03 25.02490	12 35 58.08	+01 28 35.3	17.5 R	159	1999 FN ₂₀	1999 03 25.29688	11 54 57.55	+00 22 32.0	20.3 V	691
1999 FU ₁₉	1999 03 25.02742	12 35 57.92	+01 28 35.8	17.7 R	159	1999 FO ₂₀	* 1999 03 19.36544	12 00 25.76	-00 24 34.0	18.3 V	691
1999 FV ₁₉	* 1999 03 19.25834	12 01 23.86	+00 40 29.3		678	1999 FO ₂₀	1999 03 19.38641	12 00 24.75	-00 24 27.0	18.3 V	691
1999 FV ₁₉	1999 03 19.29568	12 01 21.86	+00 40 38.3	16.9 R	678	1999 FO ₂₀	1999 03 19.41315	12 00 23.46	-00 24 18.0	18.4 V	691
1999 FV ₁₉	1999 03 20.24243	12 00 27.16	+00 42 04.4	18.0 R	678	1999 FO ₂₀	1999 03 25.25472	11 55 49.48	+00 08 32.2	18.5 V	691
1999 FV ₁₉	1999 03 20.26233	12 00 26.00	+00 42 06.4	17.9 R	678	1999 FO ₂₀	1999 03 25.27648	11 55 48.45	+00 08 39.9	19.0 V	691
1999 FV ₁₉	1999 03 25.19756	11 55 40.17	+00 49 21.0	16.7 R	678	1999 FO ₂₀	1999 03 25.29746	11 55 47.44	+00 08 47.0	18.5 V	691
1999 FV ₁₉	1999 03 25.24579	11 55 37.32	+00 49 25.1	16.7 R	678	1999 FP ₂₀	* 1999 03 19.36604	12 01 18.01	-00 14 24.4	19.6 V	691
1999 FV ₁₉	1999 03 25.28442	11 55 35.01	+00 49 28.2	16.8 R	678	1999 FP ₂₀	1999 03 19.38701	12 01 16.79	-00 14 15.5	19.9 V	691
1999 FW ₁₉	* 1999 03 18.37720	09 22 46.02	+19 15 01.5		696	1999 FP ₂₀	1999 03 19.41375	12 01 15.23	-00 14 03.4	19.6 V	691
1999 FW ₁₉	1999 03 18.39143	09 22 45.61	+19 15 00.8		696	1999 FP ₂₀	1999 03 25.25470	11 55 47.81	+00 30 13.9	20.0 V	691
1999 FW ₁₉	1999 03 19.26953	09 22 24.04	+19 15 38.4		696	1999 FP ₂₀	1999 03 25.27646	11 55 46.54	+00 30 24.4	20.3 V	691
1999 FW ₁₉	1999 03 19.31792	09 22 22.89	+19 15 40.4		696	1999 FP ₂₀	1999 03 25.29744	11 55 45.35	+00 30 33.8	20.0 V	691
1999 FX ₁₉	* 1999 03 18.37720	09 22 53.16	+19 21 51.6		696	1999 FQ ₂₀	* 1999 03 19.37113	12 08 38.56	-00 21 46.7	18.7 V	691
1999 FX ₁₉	1999 03 18.39143	09 22 53.00	+19 21 51.9		696	1999 FQ ₂₀	1999 03 19.39209	12 08 37.46	-00 21 38.8	18.7 V	691
1999 FX ₁₉	1999 03 19.26953	09 22 35.10	+19 22 16.6		696	1999 FQ ₂₀	1999 03 19.41884	12 08 36.07	-00 21 28.8	18.8 V	691
1999 FX ₁₉	1999 03 19.31792	09 22 34.15	+19 22 18.6		696	1999 FQ ₂₀	1999 03 25.26016	12 03 40.06	+00 14 44.3	18.2 V	691
1999 FY ₁₉	* 1999 03 19.28927	11 54 50.75	-00 49 48.8	19.3 V	691	1999 FQ ₂₀	1999 03 25.28192	12 03 38.95	+00 14 52.2	18.2 V	691
1999 FY ₁₉	1999 03 19.31023	11 54 49.76	-00 49 36.6	19.3 V	691	1999 FQ ₂₀	1999 03 25.30289	12 03 37.88	+00 14 59.9	18.3 V	691
1999 FY ₁₉	1999 03 19.33892	11 54 48.38	-00 49 20.1	19.4 V	691	1999 FR ₂₀	* 1999 03 19.37156	12 09 16.09	-00 04 08.0	20.0 V	691
1999 FY ₁₉	1999 03 25.25095	11 50 22.41	+00 07 20.3	19.7 V	691	1999 FR ₂₀	1999 03 19.39253	12 09 15.14	-00 04 01.2	20.1 V	691
1999 FY ₁₉	1999 03 25.27271	11 50 21.36	+00 07 32.7	19.6 V	691	1999 FR ₂₀	1999 03 19.41927	12 09 13.92	-00 03 52.5	19.7 V	691
1999 FY ₁₉	1999 03 25.29368	11 50 20.40	+00 07 44.6	20.0 V	691	1999 FR ₂₀	1999 03 25.26100	12 04 53.12	+00 26 46.5	20.0 V	691
1999 FZ ₁₉	* 1999 03 19.29120	11 57 38.21	-00 37 07.6	19.6 V	691	1999 FR ₂₀	1999 03 25.28276	12 04 52.11	+00 26 52.9	19.6 V	691
1999 FZ ₁₉	1999 03 19.31216	11 57 37.31	-00 36 59.0	19.8 V	691	1999 FR ₂₀	1999 03 25.30374	12 04 51.21	+00 26 59.6	19.8 V	691
1999 FZ ₁₉	1999 03 19.34086	11 57 36.01	-00 36 47.9	19.7 V	691	1999 FS ₂₀	* 1999 03 19.37167	12 09 25.41	+00 00 57.4	18.5 V	691
1999 FZ ₁₉	1999 03 25.25306	11 53 25.17	+00 01 55.1	19.2 V	691	1999 FS ₂₀	1999 03 19.39263	12 09 24.05	+00 01 02.2	18.6 V	691
1999 FZ ₁₉	1999 03 25.27482	11 53 24.23	+00 02 03.9	19.8 V	691	1999 FS ₂₀	1999 03 19.41937	12 09 22.31	+00 01 08.4	18.7 V	691
1999 FZ ₁₉	1999 03 25.29580	11 53 23.36	+00 02 12.6	20.2 V	691	1999 FS ₂₀	1999 03 25.25987	12 03 15.34	+00 23 06.7	18.9 V	691
1999 FA ₂₀	* 1999 03 19.30229	12 13 38.71	-00 35 42.6	18.7 V	691	1999 FS ₂₀	1999 03 25.28163	12 03 13.92	+00 23 11.3	18.9 V	691
1999 FA ₂₀	1999 03 19.32324	12 13 37.37	-00 35 34.3	18.7 V	691	1999 FS ₂₀	1999 03 25.30260	12 03 12.55	+00 23 16.4	19.2 V	691
1999 FA ₂₀	1999 03 19.35193	12 13 35.57	-00 35 22.5	18.7 V	691	1999 FT ₂₀	* 1999 03 19.37192	12 09 46.58	-00 13 34.1	19.2 V	691
1999 FA ₂₀	1999 03 25.26275	12 07 24.97	+00 05 09.0	18.9 V	691	1999 FT ₂₀	1999 03 19.39288	12 09 45.29	-00 13 28.3	19.3 V	691
1999 FA ₂₀	1999 03 25.28451	12 07 23.54	+00 05 17.4	19.1 V	691	1999 FT ₂₀	1999 03 19.41962	12 09 43.67	-00 13 20.3	19.4 V	691
1999 FA ₂₀	1999 03 25.30548	12 07 22.15	+00 05 26.4	19.1 V	691	1999 FT ₂₀	1999 03 25.26031	12 03 53.26	+00 15 08.5	19.5 V	691
1999 FB ₂₀	* 1999 03 19.30235	12 13 43.46	-00 41 41.6	19.1 V	691	1999 FT ₂₀	1999 03 25.28207	12 03 51.89	+00 15 14.9	19.4 V	691
1999 FB ₂₀	1999 03 19.32330	12 13 42.49	-00 41 29.3	19.1 V	691	1999 FT ₂₀	1999 03 25.30304	12 03 50.62	+00 15 20.8	19.3 V	691
1999 FB ₂₀	1999 03 19.35200	12 13 41.20	-00 41 12.3	19.0 V	691	1999 FU ₂₀	* 1999 03 19.37344	12 11 58.81	-00 04 09.5	19.0 V	691
1999 FB ₂₀	1999 03 25.26402	12 09 14.80	+00 17 35.2	19.1 V	691	1999 FU ₂₀	1999 03 19.39441	12 11 57.75	-00 04 02.2	19.1 V	691
1999 FB ₂₀	1999 03 25.28578	12 09 13.76	+00 17 48.0	19.1 V	691	1999 FU ₂₀	1999 03 19.42115	12 11 56.41	-00 03 53.0	19.1 V	691
1999 FB ₂₀	1999 03 25.30676	12 09 12.75	+00 18 00.7	19.1 V	691	1999 FU ₂₀	1999 03 25.26258	12 07 09.61	+00 29 25.3	19.2 V	691
1999 FC ₂₀	* 1999 03 19.36077	11 53 41.47	-00 12 24.3	20.1 V	691	1999 FU ₂₀	1999 03 25.28434	12 07 08.50	+00 29 32.4	19.1 V	691
1999 FC ₂₀	1999 03 19.38174	11 53 40.37	-00 12 19.2	20.3 V	691	1999 FU ₂₀	1999 03 25.30531	12 07 07.44	+00 29 39.9	19.4 V	691
1999 FC ₂₀	1999 03 19.40848	11 53 38.96	-00 12 12.0	20.2 V	691	1999 FV ₂₀	* 1999 03 19.37347	12 12 01.63	-00 04 21.0	19.6 V	691
1999 FC ₂₀	1999 03 25.24975	11 48 39.01	+00 12 50.4	20.1 V	691	1999 FV ₂₀	1999 03 19.39444	12 12 00.53	-00 04 18.8	19.7 V	691
1999 FC ₂₀	1999 03 25.27151	11 48 37.88	+00 12 56.0	20.6 V	691	1999 FV ₂₀	1999 03 19.42118	12 11 59.13	-00 04 16.1	19.6 V	691
1999 FC ₂₀	1999 03 25.29249	11 48 36.71	+00 13 01.7	20.4 V	691	1999 FV ₂₀	1999 03 25.26247	12 07 00.32	+00 05 46.6	19.6 V	691
1999 FD ₂₀	* 1999 03 19.36121	11 54 19.13	-00 10 22.9	20.1 V	691	1999 FV ₂₀	1999 03 25.28423	12 06 59.18	+00 05 48.7	19.8 V	691
1999 FD ₂₀	1999 03 19.38217	11 54 17.84	-00 10 15.7	20.3 V	691	1999 FV ₂₀	1999 03 25.30520	12 06 58.07	+00 05 51.0	19.8 V	691
1999 FD ₂₀	1999 03 19.40891	11 54 16.23	-00 10 06.0	20.3 V	691	1999 FW ₂₀	* 1999 03 19.37351	12 12 04.47	-00 19 42.4	20.1 V	691
1999 FD ₂₀	1999 03 25.24973	11 48 36.47	+00 24 24.8	20.6 V	691	1999 FW ₂₀	1999 03 19.39447	12 12 03.31	-00 19 34.1	20.3 V	691
1999 FD ₂₀	1999 03 25.27148	11 48 35.19	+00 24 33.0	20.6 V	691	1999 FW ₂₀	1999 03 19.42121	12 12 01.85	-00 19 23.8	20.0 V	691
1999 FD ₂₀	1999 03 25.29245	11 48 33.92	+00 24 40.3	21.0 V	691	1999 FW ₂₀	1999 03 25.26238	12 06 52.62	+00 18 36.2	20.2 V	691
1999 FE ₂₀	* 1999 03 19.36145	11 54 39.91	-00 10 29.6	19.6 V	691	1999 FW ₂₀	1999 03 25.28414	12 06 51.43	+00 18 44.0	20.1 V	691
1999 FE ₂₀	1999 03 19.38241	11 54 38.92	-00 10 22.4	19.6 V	691	1999 FW ₂₀	1999 03 25.30511	12 06 50.27	+00 18 52.7	20.4 V	691
1999 FE ₂₀	1999 03 19.40916	11 54 37.62	-00 10 13.7	19.7 V	691	1999 FX ₂₀	* 1999 03 24.96736	13 17 58.00	-02 11 19.4	18.3 R	046
1999 FE ₂₀	1999 03 25.25075	11 50 05.08	+00 22 05.5	20.3 V	691	1999 FX ₂₀	1999 03 24.96936	13 17 57.92	-02 11 18.9		046
1999 FE ₂₀	1999 03 25.27251	11 50 04.01	+00 22 13.7	19.8 V	691	1999 FX ₂₀	1999 03 24.97161	13 17 57.80	-02 11 17.8		046
1999 FE ₂₀	1999 03 25.29348	11 50 03.01	+00 22 20.2	20.2 V	691	1999 FX ₂₀	1999 03 24.97372	13 17 57.70	-02 11 17.1		046
1999 FF ₂₀	* 1999 03 19.36175	11 55 06.16	-00 27 35.8	18.3 V	691	1999 FX ₂₀	1999 03 25.00983	13 17 55.95	-02 11 06.6	17.7 R	046
1999 FF ₂₀	1999 03 19.38271	11 55 05.08	-00 27 28.5	18.5 V	691	1999 FX ₂₀	1999 03 25.01164	13 17 55.88	-02 11 05.5		046
1999 FF ₂₀	1999 03 19.40946	11 55 03.65	-00 27 19.3	18.5 V	691	1999 FX ₂₀	1999 03 25.01381	13 17 55.76	-02 11 05.6		046
1999 FF ₂₀	1999 03 25.25074	11 50 04.44	+00 06 25.1	19.6 V	691	1999 FX ₂₀	1999 03 25.12602	13 17 50.33	-02 10 33.6	17.7 R	046
1999 FF ₂₀	1999 03 25.27250	11 50 03.26	+00 06 32.7	19.4 V	691	1999 FX ₂₀	1999 03 25.12787	13 17 50.21	-02 1		

1999 FC ₂₁	1999 03 27.03214	10 22 22.98	+06 01 10.2	557	1999 FK ₂₁	1999 03 26.47948	17 43 13.23	-05 46 58.8	17.5	704	
1999 FC ₂₁	1999 03 27.03611	10 22 22.86	+06 01 11.5	557	1999 FK ₂₁	1999 03 26.48948	17 43 18.75	-05 46 13.5	17.7	704	
1999 FC ₂₁	1999 03 27.04209	10 22 22.68	+06 01 13.4	557	1999 FK ₂₁	1999 03 26.48953	17 43 18.84	-05 46 11.8	17.9	704	
1999 FD ₂₁	* 1999 03 24.86847	10 24 09.18	+05 49 41.5	18.2 V	557	1999 FK ₂₁	1999 03 26.71508	17 45 28.01	-05 28 16.6	19.0 R	422
1999 FD ₂₁	1999 03 24.88836	10 24 08.37	+05 49 50.2	557	1999 FK ₂₁	1999 03 26.71735	17 45 29.25	-05 28 06.3	19.1 R	422	
1999 FD ₂₁	1999 03 24.90826	10 24 07.53	+05 49 59.2	557	1999 FK ₂₁	1999 03 26.71877	17 45 30.04	-05 27 59.5	19.2 R	422	
1999 FD ₂₁	1999 03 25.79807	10 23 32.87	+05 56 32.6	557	1999 FK ₂₁	1999 03 26.71948	17 45 30.42	-05 27 56.2	19.1 R	422	
1999 FD ₂₁	1999 03 25.80731	10 23 32.51	+05 56 36.6	557	1999 FK ₂₁	1999 03 26.72095	17 45 31.26	-05 27 49.2	19.5 R	422	
1999 FD ₂₁	1999 03 27.03015	10 22 46.26	+06 05 28.1	557	1999 FK ₂₁	1999 03 26.72208	17 45 31.89	-05 27 44.1	19.4 R	422	
1999 FD ₂₁	1999 03 27.03611	10 22 46.06	+06 05 30.3	557	1999 FK ₂₁	1999 03 26.84845	17 46 44.34	-05 18 45.7		327	
1999 FD ₂₁	1999 03 27.04209	10 22 45.81	+06 05 33.0	557	1999 FK ₂₁	1999 03 26.85228	17 46 46.53	-05 18 27.7	18.9	327	
1999 FE ₂₁	* 1999 03 22.28932	14 40 55.14	-15 55 44.3	18.3 V	859	1999 FK ₂₁	1999 03 26.85481	17 46 47.91	-05 18 14.1		327
1999 FE ₂₁	1999 03 22.29617	14 40 54.93	-15 55 46.8	18.2 V	859	1999 FK ₂₁	1999 03 27.05208	17 48 44.35	-05 02 44.6	16.6 R	046
1999 FE ₂₁	1999 03 22.30176	14 40 54.74	-15 55 48.7	18.3 V	859	1999 FK ₂₁	1999 03 27.05302	17 48 44.89	-05 02 40.5		046
1999 FE ₂₁	1999 03 22.31381	14 40 54.36	-15 55 52.8	18.4 V	859	1999 FK ₂₁	1999 03 27.05380	17 48 45.35	-05 02 36.9		046
1999 FE ₂₁	1999 03 26.18951	14 38 43.91	-16 18 03.9	17.8 V	860	1999 FK ₂₁	1999 03 27.05459	17 48 45.83	-05 02 33.2		046
1999 FE ₂₁	1999 03 26.28227	14 38 40.10	-16 18 35.2	18.2 V	860	1999 FK ₂₁	1999 03 27.05541	17 48 46.30	-05 02 28.7		046
1999 FE ₂₁	1999 03 27.13444	14 38 07.36	-16 23 16.3	17.9 V	859	1999 FK ₂₁	1999 03 27.11752	17 49 22.47	-04 57 32.3		557
1999 FE ₂₁	1999 03 27.13772	14 38 07.26	-16 23 18.0	18.0 V	859	1999 FK ₂₁	1999 03 27.11823	17 49 22.88	-04 57 28.9		557
1999 FE ₂₁	1999 03 27.14760	14 38 06.76	-16 23 20.1	18.0 V	859	1999 FK ₂₁	1999 03 27.12275	17 49 25.53	-04 57 07.2		557
1999 FE ₂₁	1999 03 28.15131	14 37 25.74	-16 28 45.7	17.8 V	859	1999 FK ₂₁	1999 03 27.12334	17 49 25.88	-04 57 04.5		557
1999 FE ₂₁	1999 03 28.15937	14 37 25.40	-16 28 48.4	17.9 V	859	1999 FK ₂₁	1999 03 27.12395	17 49 26.22	-04 57 01.5		557
1999 FE ₂₁	1999 03 28.16279	14 37 25.25	-16 28 49.3	17.9 V	859	1999 FK ₂₁	1999 03 27.12455	17 49 26.57	-04 56 58.7	17.2 V	557
1999 FF ₂₁	* 1999 03 24.88082	11 16 23.61	+00 12 17.3	18.3 R	118	1999 FK ₂₁	1999 03 27.78620	17 56 10.88	-04 01 09.1	18.3 R	428
1999 FF ₂₁	1999 03 24.88576	11 16 23.33	+00 12 19.5		118	1999 FK ₂₁	1999 03 27.79374	17 56 15.54	-04 00 30.6	18.4 R	428
1999 FF ₂₁	1999 03 24.89073	11 16 23.13	+00 12 22.5		118	1999 FL ₂₁	* 1999 03 21.03145	14 13 02.73	+22 23 26.7	18.9	097
1999 FF ₂₁	1999 03 25.88145	11 15 40.34	+00 22 04.1		118	1999 FL ₂₁	1999 03 21.03446	14 13 02.60	+22 23 28.2	18.9	097
1999 FF ₂₁	1999 03 25.88532	11 15 40.18	+00 22 05.0		118	1999 FL ₂₁	1999 03 21.05812	14 13 01.56	+22 23 40.8	18.6	097
1999 FF ₂₁	1999 03 25.89230	11 15 39.94	+00 22 09.7	18.2 R	118	1999 FL ₂₁	1999 03 23.00159	14 11 39.07	+22 40 27.7	19.3	097
1999 FF ₂₁	1999 03 26.87575	11 14 58.67	+00 31 41.9		118	1999 FL ₂₁	1999 03 23.00455	14 11 38.99	+22 40 29.0	19.3	097
1999 FF ₂₁	1999 03 26.88295	11 14 58.33	+00 31 46.2		118	1999 FL ₂₁	1999 03 23.00744	14 11 38.93	+22 40 30.2	19.2	097
1999 FF ₂₁	1999 03 26.89367	11 14 57.91	+00 31 51.3		118	1999 FM ₂₁	* 1999 03 24.99653	13 08 42.25	-11 56 23.4	18.2 V	557
1999 FG ₂₁	* 1999 03 24.88126	11 56 11.09	-04 39 58.0	17.9 R	046	1999 FM ₂₁	1999 03 25.01981	13 08 41.32	-11 56 19.8		557
1999 FG ₂₁	1999 03 24.88334	11 56 10.92	-04 39 56.6		046	1999 FM ₂₁	1999 03 26.97795	13 07 12.56	-11 51 25.8		557
1999 FG ₂₁	1999 03 24.88571	11 56 10.84	-04 39 55.7		046	1999 FM ₂₁	1999 03 26.98589	13 07 12.20	-11 51 24.2		557
1999 FG ₂₁	1999 03 24.88824	11 56 10.69	-04 39 53.9		046	1999 FM ₂₁	1999 03 26.98985	13 07 12.01	-11 51 24.1		557
1999 FG ₂₁	1999 03 27.02000	11 54 44.75	-04 24 59.9		046	1999 FN ₂₁	* 1999 03 26.59151	14 13 53.13	-19 50 07.6	18.3 R	428
1999 FG ₂₁	1999 03 27.02149	11 54 44.63	-04 24 58.9		046	1999 FN ₂₁	1999 03 26.64110	14 13 51.54	-19 50 09.6	18.3 R	428
1999 FG ₂₁	1999 03 27.02292	11 54 44.58	-04 24 58.2		046	1999 FN ₂₁	1999 03 27.48568	14 13 27.84	-19 50 37.5	18.0 R	428
1999 FG ₂₁	1999 03 27.02436	11 54 44.53	-04 24 57.8		046	1999 FN ₂₁	1999 03 27.51096	14 13 27.02	-19 50 39.0	18.3 R	428
1999 FG ₂₁	1999 03 27.02685	11 54 44.43	-04 24 57.2		046	1999 FO ₂₁	* 1999 03 26.63377	14 09 57.02	-19 41 44.1	18.9 R	428
1999 FH ₂₁	* 1999 03 24.88126	11 56 51.98	-04 35 28.8	18.0 R	046	1999 FO ₂₁	1999 03 27.51563	14 09 28.72	-19 39 14.9	19.0 R	428
1999 FH ₂₁	1999 03 24.88334	11 56 51.83	-04 35 28.5		046	1999 FO ₂₁	1999 03 27.63508	14 09 24.61	-19 38 54.5	19.1 R	428
1999 FH ₂₁	1999 03 24.88571	11 56 51.66	-04 35 28.3		046	1999 FP ₂₁	* 1999 03 21.15214	11 58 03.90	+04 16 23.8	17.5 V	859
1999 FH ₂₁	1999 03 24.88824	11 56 51.50	-04 35 28.1		046	1999 FP ₂₁	1999 03 21.15792	11 58 03.61	+04 16 27.4	17.5 V	859
1999 FH ₂₁	1999 03 24.89459	11 56 51.03	-04 35 27.1		046	1999 FP ₂₁	1999 03 21.16272	11 58 03.34	+04 16 30.3	17.4 V	859
1999 FH ₂₁	1999 03 24.89657	11 56 50.89	-04 35 27.0		046	1999 FP ₂₁	1999 03 27.15451	11 53 09.86	+05 14 50.4	17.8 V	859
1999 FH ₂₁	1999 03 27.01189	11 54 30.35	-04 30 13.1	17.3 R	046	1999 FP ₂₁	1999 03 27.15900	11 53 09.64	+05 14 53.1	18.1 V	859
1999 FH ₂₁	1999 03 27.01494	11 54 30.10	-04 30 12.4		046	1999 FP ₂₁	1999 03 27.16369	11 53 09.37	+05 14 55.3	17.8 V	859
1999 FH ₂₁	1999 03 27.01640	11 54 30.05	-04 30 12.4		046	1999 FP ₂₁	1999 03 28.18330	11 52 20.88	+05 24 23.5	17.8 V	859
1999 FJ ₂₁	* 1999 03 22.44864	15 02 33.15	-05 19 07.6	19.9 V	691	1999 FP ₂₁	1999 03 28.18744	11 52 20.67	+05 24 26.3	17.9 V	859
1999 FJ ₂₁	1999 03 22.46958	15 02 29.09	-05 19 56.3	19.9 V	691	1999 FP ₂₁	1999 03 28.19698	11 52 20.34	+05 24 30.2	18.3 V	859
1999 FJ ₂₁	1999 03 22.49102	15 02 24.98	-05 20 45.9	20.0 V	691	1999 FQ ₂₁	* 1999 03 24.06723	12 32 06.77	+00 22 41.8	18.7 R	159
1999 FJ ₂₁	1999 03 23.35735	14 59 44.40	-05 54 19.7	20.0 V	691	1999 FQ ₂₁	1999 03 24.06914	12 32 06.73	+00 22 42.4	18.6 R	159
1999 FJ ₂₁	1999 03 23.36103	14 59 43.54	-05 54 28.4	19.5 V	691	1999 FQ ₂₁	1999 03 24.07071	12 32 06.72	+00 22 43.6	18.5 R	159
1999 FJ ₂₁	1999 03 24.38169	14 56 26.52	-06 34 14.4	20.1 V	691	1999 FQ ₂₁	1999 03 24.07240	12 32 06.44	+00 22 45.4	19.1 R	159
1999 FJ ₂₁	1999 03 24.38539	14 56 25.65	-06 34 25.0	19.8 V	691	1999 FQ ₂₁	1999 03 25.06789	12 31 22.54	+00 34 34.3	17.3 R	159
1999 FJ ₂₁	1999 03 24.38909	14 56 25.01	-06 34 31.6	19.8 V	691	1999 FQ ₂₁	1999 03 25.07075	12 31 22.41	+00 34 36.6	17.6 R	159
1999 FJ ₂₁	1999 03 25.06172	14 54 11.39	-07 00 55.1		046	1999 FQ ₂₁	1999 03 25.07311	12 31 22.27	+00 34 38.8	17.8 R	159
1999 FJ ₂₁	1999 03 25.06620	14 54 10.35	-07 01 05.3	18.8 R	046	1999 FR ₂₁	* 1999 03 24.06723	12 32 07.50	+00 20 41.3	18.7 R	159
1999 FJ ₂₁	1999 03 25.08213	14 54 06.98	-07 01 43.7	W	557	1999 FR ₂₁	1999 03 24.06914	12 32 07.28	+00 20 43.0	18.7 R	159
1999 FJ ₂₁	1999 03 25.08353	14 54 06.74	-07 01 47.5		557	1999 FR ₂₁	1999 03 24.07071	12 32 07.22	+00 20 42.9	18.6 R	159
1999 FJ ₂₁	1999 03 25.08493	14 54 06.45	-07 01 50.0	19.8 V	557	1999 FR ₂₁	1999 03 24.07240	12 32 07.03	+00 20 43.0	18.4 R	159
1999 FJ ₂₁	1999 03 26.70782	14 48 32.71	-08 04 59.7	F	422	1999 FR ₂₁	1999 03 25.08501	12 31 18.20	+00 24 29.3	18.5 R	159
1999 FJ ₂₁	1999 03 26.70860	14 48 32.50	-08 05 01.2	19.8 R F	422	1999 FR ₂₁	1999 03 25.09126	12 31 17.89	+00 24 31.0	18.6 R	159
1999 FJ ₂₁	1999 03 26.81259	14 48 10.78	-08 09 35.9	19.7	327	1999 FR ₂₁	1999 03 25.09477	12 31 17.75	+00 24 32.9	18.4 R	159
1999 FJ ₂₁	1999 03 26.81677	14 48 09.73	-08 09 47.5		327	1999 FR ₂₁	1999 03 25.09861	12 31 17.57	+00 24 33.2	18.3 R	159
1999 FJ ₂₁	1999 03 26.82087	14 48 08.65	-08 09 58.1		327	1999 FR ₂₁	1999 03 25.10392	12 31 17.36	+00 24 34.4	18.7 R	159
1999 FJ ₂₁	1999 03 27.10953	14 47 07.53	-08 21 19.8		557	1999 FR ₂₁	1999 03 25.10678	12 31 17.17	+00 24 34.8	18.5 R	159
1999 FJ ₂₁	1999 03 27.11104	14 47 07.22	-08 21 22.6		557	1999 FS ₂₁	* 1999 03 24.06723	12 32 22.40	+00 20 12.8	18.0 R	159
1999 FJ ₂₁	1999 03 27.11256	14 47 06.86	-08 21 26.8		557						

1999 FW ₂₁	1999 03 20.18287	09 57 52.57	+03 31 29.5	18.6	704	1999 FJ ₂₂	1999 03 20.13173	10 12 00.04	+05 45 33.8	18.4	704
1999 FX ₂₁	* 1999 03 19.11055	10 03 05.87	+01 55 24.3	17.3	704	1999 FJ ₂₂	1999 03 20.14977	10 11 59.33	+05 45 38.0	18.4	704
1999 FX ₂₁	1999 03 19.12871	10 03 05.22	+01 55 29.1		704	1999 FJ ₂₂	1999 03 20.16821	10 11 58.78	+05 45 38.6	18.4	704
1999 FX ₂₁	1999 03 19.14674	10 03 04.50	+01 55 35.0		704	1999 FJ ₂₂	1999 03 20.18622	10 11 58.00	+05 45 42.1	18.4	704
1999 FX ₂₁	1999 03 19.16479	10 03 03.99	+01 55 41.4		704	1999 FK ₂₂	* 1999 03 19.11445	10 07 43.65	+01 34 08.9	17.6	704
1999 FX ₂₁	1999 03 19.18285	10 03 03.24	+01 55 45.0	17.9	704	1999 FK ₂₂	1999 03 19.13255	10 07 43.09	+01 34 14.4	17.6	704
1999 FX ₂₁	1999 03 20.11425	10 02 32.60	+02 00 21.2		704	1999 FK ₂₂	1999 03 19.15058	10 07 42.42	+01 34 21.1	17.8	704
1999 FX ₂₁	1999 03 20.13221	10 02 31.99	+02 00 27.6		704	1999 FK ₂₂	1999 03 19.18668	10 07 41.15	+01 34 34.6	18.0	704
1999 FX ₂₁	1999 03 20.15024	10 02 31.37	+02 00 32.5		704	1999 FK ₂₂	1999 03 20.11413	10 07 10.42	+01 40 11.9	18.1	704
1999 FX ₂₁	1999 03 20.16868	10 02 30.72	+02 00 37.9		704	1999 FK ₂₂	1999 03 20.13208	10 07 09.75	+01 40 20.1	17.9	704
1999 FX ₂₁	1999 03 20.18670	10 02 30.09	+02 00 42.6		704	1999 FK ₂₂	1999 03 20.15012	10 07 09.12	+01 40 25.8	17.7	704
1999 FY ₂₁	* 1999 03 19.11067	10 00 28.23	+02 54 35.0	18.9	704	1999 FK ₂₂	1999 03 20.16856	10 07 08.51	+01 40 33.7		704
1999 FY ₂₁	1999 03 19.12882	10 00 27.34	+02 54 44.1	18.5	704	1999 FK ₂₂	1999 03 20.18657	10 07 07.87	+01 40 39.7		704
1999 FY ₂₁	1999 03 19.14686	10 00 26.73	+02 54 49.9	18.5	704	1999 FL ₂₂	* 1999 03 19.11469	10 12 48.40	+03 34 30.4	19.0	704
1999 FY ₂₁	1999 03 19.16491	10 00 26.01	+02 54 58.1	19.2	704	1999 FL ₂₂	1999 03 19.13279	10 12 47.74	+03 34 44.0	18.5	704
1999 FY ₂₁	1999 03 20.11053	09 59 51.00	+03 01 27.2	18.9	704	1999 FL ₂₂	1999 03 19.15082	10 12 47.27	+03 34 58.3	18.8	704
1999 FY ₂₁	1999 03 20.12850	09 59 50.35	+03 01 34.1	18.4	704	1999 FL ₂₂	1999 03 19.18692	10 12 45.98	+03 35 26.6	19.3	704
1999 FY ₂₁	1999 03 20.14653	09 59 49.51	+03 01 42.3	18.4	704	1999 FL ₂₂	1999 03 20.11389	10 12 22.22	+03 47 29.9	18.5	704
1999 FY ₂₁	1999 03 20.16495	09 59 48.79	+03 01 49.0	18.9	704	1999 FL ₂₂	1999 03 20.13185	10 12 21.67	+03 47 43.4	18.8	704
1999 FY ₂₁	1999 03 20.18299	09 59 48.16	+03 01 58.2	18.9	704	1999 FL ₂₂	1999 03 20.14988	10 12 21.09	+03 47 57.0	19.4	704
1999 FZ ₂₁	* 1999 03 19.11079	10 06 02.59	+04 50 11.3	18.2	704	1999 FL ₂₂	1999 03 20.18634	10 12 20.06	+03 48 28.6	20.2	704
1999 FZ ₂₁	1999 03 19.12894	10 06 02.09	+04 50 19.6	18.2	704	1999 FM ₂₂	* 1999 03 19.11469	10 17 20.57	+02 50 02.6	18.0	704
1999 FZ ₂₁	1999 03 19.14698	10 06 01.61	+04 50 29.4	18.2	704	1999 FM ₂₂	1999 03 19.13279	10 17 19.73	+02 50 07.8	18.0	704
1999 FZ ₂₁	1999 03 19.16505	10 06 01.21	+04 50 36.2	18.6	704	1999 FM ₂₂	1999 03 19.15082	10 17 18.78	+02 50 13.1	18.5	704
1999 FZ ₂₁	1999 03 20.11077	10 05 38.80	+04 58 06.8	18.7	704	1999 FM ₂₂	1999 03 19.18692	10 17 17.04	+02 50 25.0	18.5	704
1999 FZ ₂₁	1999 03 20.12873	10 05 38.44	+04 58 12.6	18.4	704	1999 FM ₂₂	1999 03 20.13245	10 16 33.05	+02 55 09.3	18.7	704
1999 FZ ₂₁	1999 03 20.14676	10 05 38.05	+04 58 21.9	17.9	704	1999 FM ₂₂	1999 03 20.15049	10 16 32.32	+02 55 14.6	18.2	704
1999 FZ ₂₁	1999 03 20.16518	10 05 37.60	+04 58 29.6	17.8	704	1999 FM ₂₂	1999 03 20.16893	10 16 31.46	+02 55 20.5		704
1999 FZ ₂₁	1999 03 20.18323	10 05 37.02	+04 58 39.4	17.8	704	1999 FM ₂₂	1999 03 20.18695	10 16 30.70	+02 55 25.4		704
1999 FA ₂₂	* 1999 03 19.11362	10 07 10.07	+09 12 42.5	17.9	704	1999 FN ₂₂	* 1999 03 19.11481	10 18 02.76	+03 59 36.4	18.2	704
1999 FA ₂₂	1999 03 19.13172	10 07 09.27	+09 12 47.2	17.9	704	1999 FN ₂₂	1999 03 19.13291	10 18 01.88	+03 59 39.5	18.0	704
1999 FA ₂₂	1999 03 19.14975	10 07 08.57	+09 12 52.6	18.0	704	1999 FN ₂₂	1999 03 19.15094	10 18 00.98	+03 59 41.9	18.0	704
1999 FA ₂₂	1999 03 19.18585	10 07 06.78	+09 13 04.0	18.5	704	1999 FN ₂₂	1999 03 19.18704	10 17 59.19	+03 59 46.1	18.7	704
1999 FA ₂₂	1999 03 20.11113	10 06 28.17	+09 17 42.1	18.3	704	1999 FN ₂₂	1999 03 20.11461	10 17 16.77	+04 01 52.7	18.6	704
1999 FA ₂₂	1999 03 20.12910	10 06 27.31	+09 17 46.8	18.8	704	1999 FN ₂₂	1999 03 20.13257	10 17 15.86	+04 01 52.9	18.0	704
1999 FA ₂₂	1999 03 20.14712	10 06 26.55	+09 17 51.5	18.8	704	1999 FN ₂₂	1999 03 20.15060	10 17 15.03	+04 01 57.6	18.0	704
1999 FA ₂₂	1999 03 20.16555	10 06 25.87	+09 17 57.6	18.2	704	1999 FN ₂₂	1999 03 20.16904	10 17 14.17	+04 01 59.2	18.0	704
1999 FA ₂₂	1999 03 20.18359	10 06 25.13	+09 18 01.2	18.2	704	1999 FN ₂₂	1999 03 20.18706	10 17 13.35	+04 02 02.0	18.0	704
1999 FB ₂₂	* 1999 03 19.11362	10 09 58.46	+09 28 46.2	17.7	704	1999 FO ₂₂	* 1999 03 19.11481	10 18 03.17	+04 34 41.8	18.6	704
1999 FB ₂₂	1999 03 19.13172	10 09 57.70	+09 28 49.0	17.7	704	1999 FO ₂₂	1999 03 19.13291	10 18 02.57	+04 34 42.4	18.6	704
1999 FB ₂₂	1999 03 19.14975	10 09 56.89	+09 28 54.4	17.8	704	1999 FO ₂₂	1999 03 19.15094	10 18 01.67	+04 34 45.7	18.6	704
1999 FB ₂₂	1999 03 19.18585	10 09 55.17	+09 29 03.4	18.2	704	1999 FO ₂₂	1999 03 19.16902	10 18 01.07	+04 34 46.9	18.8	704
1999 FB ₂₂	1999 03 20.11341	10 09 15.62	+09 32 54.6	18.0	704	1999 FO ₂₂	1999 03 19.18704	10 18 00.32	+04 34 51.6	18.8	704
1999 FB ₂₂	1999 03 20.13137	10 09 14.83	+09 32 59.3	17.9	704	1999 FO ₂₂	1999 03 20.11461	10 17 24.33	+04 37 03.3	18.4	704
1999 FB ₂₂	1999 03 20.14941	10 09 14.11	+09 33 03.9	17.9	704	1999 FO ₂₂	1999 03 20.13257	10 17 23.49	+04 37 07.0	18.4	704
1999 FB ₂₂	1999 03 20.16785	10 09 13.19	+09 33 08.5	17.9	704	1999 FO ₂₂	1999 03 20.15060	10 17 22.67	+04 37 11.7	18.6	704
1999 FB ₂₂	1999 03 20.18587	10 09 12.48	+09 33 13.0	17.9	704	1999 FO ₂₂	1999 03 20.16904	10 17 22.05	+04 37 11.8	18.3	704
1999 FC ₂₂	* 1999 03 19.11362	10 10 13.56	+09 15 01.0	18.0	704	1999 FO ₂₂	1999 03 20.18706	10 17 21.38	+04 37 16.0	18.3	704
1999 FC ₂₂	1999 03 19.13172	10 10 12.95	+09 15 05.7	18.0	704	1999 FP ₂₂	* 1999 03 19.11481	10 19 06.21	+04 49 29.3	19.0	704
1999 FC ₂₂	1999 03 19.14975	10 10 12.33	+09 15 12.2	18.6	704	1999 FP ₂₂	1999 03 19.13291	10 19 05.46	+04 49 34.0	19.0	704
1999 FC ₂₂	1999 03 19.18585	10 10 10.80	+09 15 24.0	18.7	704	1999 FP ₂₂	1999 03 19.15094	10 19 04.77	+04 49 35.7	19.2	704
1999 FC ₂₂	1999 03 20.11341	10 09 38.10	+09 19 54.8	18.8	704	1999 FP ₂₂	1999 03 19.18704	10 19 03.03	+04 49 45.2	18.9	704
1999 FC ₂₂	1999 03 20.13137	10 09 37.49	+09 20 02.0	18.5	704	1999 FP ₂₂	1999 03 20.11472	10 18 27.42	+04 53 23.8	19.1	704
1999 FC ₂₂	1999 03 20.14941	10 09 36.89	+09 20 08.6	18.5	704	1999 FP ₂₂	1999 03 20.13268	10 18 26.82	+04 53 28.2	19.3	704
1999 FC ₂₂	1999 03 20.16785	10 09 36.28	+09 20 13.2	18.3	704	1999 FP ₂₂	1999 03 20.15072	10 18 26.02	+04 53 30.1	19.0	704
1999 FC ₂₂	1999 03 20.18587	10 09 35.57	+09 20 17.9	18.3	704	1999 FP ₂₂	1999 03 20.16916	10 18 25.32	+04 53 34.1	19.0	704
1999 FD ₂₂	* 1999 03 19.11398	10 09 40.22	+06 33 40.7	18.6	704	1999 FP ₂₂	1999 03 20.18718	10 18 24.41	+04 53 37.8	19.0	704
1999 FD ₂₂	1999 03 19.13208	10 09 39.46	+06 33 44.1	18.8	704	1999 FQ ₂₂	* 1999 03 19.11505	10 20 32.19	+07 01 31.6	17.4	704
1999 FD ₂₂	1999 03 19.15011	10 09 38.86	+06 33 47.0	18.8	704	1999 FQ ₂₂	1999 03 19.13315	10 20 31.50	+07 01 41.0	17.4	704
1999 FD ₂₂	1999 03 19.18621	10 09 37.40	+06 33 51.7	18.3	704	1999 FQ ₂₂	1999 03 19.15118	10 20 30.87	+07 01 51.3	17.5	704
1999 FD ₂₂	1999 03 20.11089	10 09 03.61	+06 35 40.9	18.1	704	1999 FQ ₂₂	1999 03 20.11484	10 19 56.46	+07 10 27.2	17.6	704
1999 FD ₂₂	1999 03 20.12885	10 09 02.84	+06 35 44.4	18.1	704	1999 FQ ₂₂	1999 03 20.13280	10 19 55.77	+07 10 36.4	17.6	704
1999 FD ₂₂	1999 03 20.14688	10 09 02.17	+06 35 45.0		704	1999 FQ ₂₂	1999 03 20.15084	10 19 55.22	+07 10 45.5	17.6	704
1999 FD ₂₂	1999 03 20.16531	10 09 01.52	+06 35 48.5		704	1999 FQ ₂₂	1999 03 20.16928	10 19 54.46	+07 10 54.7	17.6	704
1999 FD ₂₂	1999 03 20.18335	10 09 00.74	+06 35 49.8	17.9	704	1999 FQ ₂₂	1999 03 20.18730	10 19 53.81	+07 11 04.1	17.6	704
1999 FE ₂₂	* 1999 03 19.11398	10 11 45.98	+06 39 57.4	18.5	704	1999 FR ₂₂	* 1999 03 19.11517	10 23 17.55	+08 00 31.6	17.6	704
1999 FE ₂₂	1999 03 19.13208	10 11 45.38	+06 40 02.0	18.5	704	1999 FR ₂₂	1999 03 19.13327	10 23 16.72	+08 00 35.4	17.6	704
1999 FE ₂₂	1999 03 19.15011	10 11 44.77	+06 40 06.5	18.6	704	1999 FR ₂₂	1999 03 19.15130	10 23 16.01	+08 00 40.3	17.6	704
1999 FE ₂₂	1999 03 19.18621	10 11 43.38	+06 40 12.3	18.5	704	1999 FR ₂₂	1999 03 19.16937	10 23 15.18	+08 00 45.2	18.0	704
1999 FE ₂₂	1999 03 20.11365	10 11 12.03	+06 43 19.1	18.6	704	1999 FR ₂₂					

1999 FV ₂₂	1999 03 20.17073	10 22 59.03	+15 32 42.8	19.0	704	1999 FJ ₂₃	1999 03 19.13591	10 23 19.97	+01 45 34.5	18.1	704
1999 FV ₂₂	1999 03 20.18876	10 22 58.19	+15 32 47.4	19.2	704	1999 FJ ₂₃	1999 03 19.15394	10 23 19.48	+01 45 48.2	18.2	704
1999 FW ₂₂	* 1999 03 19.1685	10 19 52.64	+11 47 09.4	18.0	704	1999 FJ ₂₃	1999 03 19.19003	10 23 18.06	+01 46 20.1	18.3	704
1999 FW ₂₂	1999 03 19.13496	10 19 51.79	+11 47 10.2	18.0	704	1999 FJ ₂₃	1999 03 20.11759	10 22 50.08	+01 59 21.0	19.4	704
1999 FW ₂₂	1999 03 19.15299	10 19 50.87	+11 47 11.4	18.1	704	1999 FJ ₂₃	1999 03 20.13556	10 22 49.48	+01 59 37.7	18.7	704
1999 FW ₂₂	1999 03 19.18908	10 19 48.96	+11 47 13.8	18.1	704	1999 FJ ₂₃	1999 03 20.15403	10 22 48.83	+01 59 52.4	18.5	704
1999 FW ₂₂	1999 03 20.11532	10 19 04.48	+11 47 53.3	18.0	704	1999 FJ ₂₃	1999 03 20.17203	10 22 48.30	+02 00 08.1	18.6	704
1999 FW ₂₂	1999 03 20.13329	10 19 03.62	+11 47 54.8	18.0	704	1999 FJ ₂₃	1999 03 20.19007	10 22 47.75	+02 00 23.3	18.3	704
1999 FW ₂₂	1999 03 20.15132	10 19 02.74	+11 47 56.3		704	1999 FK ₂₃	* 1999 03 19.11841	10 26 46.22	+03 16 23.7	17.7	704
1999 FW ₂₂	1999 03 20.16977	10 19 01.92	+11 47 56.2		704	1999 FK ₂₃	1999 03 19.13653	10 26 45.32	+03 16 28.4	17.3	704
1999 FW ₂₂	1999 03 20.18779	10 19 01.00	+11 47 57.1		704	1999 FK ₂₃	1999 03 19.15455	10 26 44.42	+03 16 30.4	17.3	704
1999 FX ₂₂	* 1999 03 19.11697	10 26 05.71	+09 47 46.3	18.7	704	1999 FK ₂₃	1999 03 19.19064	10 26 42.62	+03 16 35.1	17.7	704
1999 FX ₂₂	1999 03 19.13508	10 26 04.76	+09 47 50.7	18.7	704	1999 FK ₂₃	1999 03 20.11820	10 26 00.05	+03 19 09.7	18.1	704
1999 FX ₂₂	1999 03 19.15311	10 26 03.89	+09 47 54.4	18.9	704	1999 FK ₂₃	1999 03 20.13616	10 25 59.02	+03 19 11.6	17.4	704
1999 FX ₂₂	1999 03 19.18920	10 26 01.75	+09 48 02.7	18.6	704	1999 FK ₂₃	1999 03 20.15464	10 25 58.18	+03 19 14.6	17.4	704
1999 FX ₂₂	1999 03 20.11676	10 25 13.25	+09 51 39.5	18.9	704	1999 FK ₂₃	1999 03 20.17264	10 25 57.33	+03 19 19.1	17.5	704
1999 FX ₂₂	1999 03 20.13473	10 25 12.14	+09 51 43.1	18.9	704	1999 FK ₂₃	1999 03 20.19067	10 25 56.43	+03 19 19.3	18.0	704
1999 FX ₂₂	1999 03 20.15321	10 25 11.18	+09 51 47.7	18.7	704	1999 FL ₂₃	* 1999 03 19.11841	10 28 54.12	+02 53 35.1	17.3	704
1999 FX ₂₂	1999 03 20.17121	10 25 10.21	+09 51 50.4	18.2	704	1999 FL ₂₃	1999 03 19.13653	10 28 53.22	+02 53 36.1	17.1	704
1999 FX ₂₂	1999 03 20.18924	10 25 09.29	+09 51 54.1	18.2	704	1999 FL ₂₃	1999 03 19.15455	10 28 52.51	+02 53 39.7	17.1	704
1999 FY ₂₂	* 1999 03 19.11709	10 21 42.68	+09 25 41.4	18.6	704	1999 FL ₂₃	1999 03 19.19064	10 28 50.89	+02 53 45.8	17.1	704
1999 FY ₂₂	1999 03 19.13520	10 21 41.96	+09 25 47.4	18.8	704	1999 FL ₂₃	1999 03 20.11820	10 28 11.44	+02 56 09.7	17.4	704
1999 FY ₂₂	1999 03 19.15323	10 21 41.17	+09 25 50.8	18.8	704	1999 FL ₂₃	1999 03 20.13616	10 28 10.66	+02 56 13.1		704
1999 FY ₂₂	1999 03 19.18932	10 21 39.62	+09 26 04.4	18.8	704	1999 FL ₂₃	1999 03 20.15464	10 28 09.88	+02 56 15.5		704
1999 FY ₂₂	1999 03 20.11688	10 21 03.84	+09 30 14.0	18.9	704	1999 FL ₂₃	1999 03 20.17264	10 28 09.12	+02 56 19.1	17.2	704
1999 FY ₂₂	1999 03 20.13485	10 21 03.06	+09 30 18.7	18.8	704	1999 FL ₂₃	1999 03 20.19067	10 28 08.31	+02 56 20.7	17.6	704
1999 FY ₂₂	1999 03 20.15333	10 21 02.39	+09 30 26.5	18.8	704	1999 FM ₂₃	* 1999 03 19.11852	10 28 44.88	+04 14 02.0	17.8	704
1999 FY ₂₂	1999 03 20.17133	10 21 01.56	+09 30 30.4	18.5	704	1999 FM ₂₃	1999 03 19.13664	10 28 43.98	+04 14 08.9	17.5	704
1999 FY ₂₂	1999 03 20.18936	10 21 00.81	+09 30 36.7	18.5	704	1999 FM ₂₃	1999 03 19.15467	10 28 43.11	+04 14 15.3	17.5	704
1999 FZ ₂₂	* 1999 03 19.11709	10 24 05.07	+08 54 55.3	18.6	704	1999 FM ₂₃	1999 03 19.19076	10 28 41.26	+04 14 29.8	18.1	704
1999 FZ ₂₂	1999 03 19.13520	10 24 04.16	+08 55 00.2	18.6	704	1999 FM ₂₃	1999 03 20.11832	10 27 59.96	+04 19 56.2	18.0	704
1999 FZ ₂₂	1999 03 19.15323	10 24 03.26	+08 55 09.3	18.7	704	1999 FM ₂₃	1999 03 20.13628	10 27 59.15	+04 20 03.9	17.8	704
1999 FZ ₂₂	1999 03 19.18932	10 24 01.41	+08 55 23.3	18.9	704	1999 FM ₂₃	1999 03 20.15475	10 27 58.26	+04 20 10.0		704
1999 FZ ₂₂	1999 03 20.11688	10 23 18.26	+09 01 30.1	18.0	704	1999 FM ₂₃	1999 03 20.17275	10 27 57.42	+04 20 15.6		704
1999 FZ ₂₂	1999 03 20.13485	10 23 17.41	+09 01 39.1	18.0	704	1999 FM ₂₃	1999 03 20.19079	10 27 56.54	+04 20 22.6	17.4	704
1999 FZ ₂₂	1999 03 20.15333	10 23 16.59	+09 01 47.0	18.1	704	1999 FN ₂₃	* 1999 03 19.11852	10 29 40.75	+04 06 53.8	18.0	704
1999 FZ ₂₂	1999 03 20.17133	10 23 15.71	+09 01 53.3	17.8	704	1999 FN ₂₃	1999 03 19.13664	10 29 40.26	+04 07 06.0	18.2	704
1999 FZ ₂₂	1999 03 20.18936	10 23 14.84	+09 02 00.9	17.8	704	1999 FN ₂₃	1999 03 19.15467	10 29 39.66	+04 07 16.6	18.2	704
1999 FA ₂₃	* 1999 03 19.11709	10 24 38.23	+09 12 30.2	18.4	704	1999 FN ₂₃	1999 03 19.19076	10 29 38.41	+04 07 39.5	17.9	704
1999 FA ₂₃	1999 03 19.13520	10 24 37.46	+09 12 35.8	18.7	704	1999 FN ₂₃	1999 03 20.11832	10 29 10.75	+04 17 40.2	17.8	704
1999 FA ₂₃	1999 03 19.15323	10 24 36.86	+09 12 42.5	18.9	704	1999 FN ₂₃	1999 03 20.13628	10 29 10.16	+04 17 53.1	17.8	704
1999 FA ₂₃	1999 03 19.18932	10 24 35.00	+09 12 55.1	19.1	704	1999 FN ₂₃	1999 03 20.15475	10 29 09.63	+04 18 03.5	18.2	704
1999 FA ₂₃	1999 03 20.11688	10 23 59.70	+09 18 10.4	18.6	704	1999 FN ₂₃	1999 03 20.17275	10 29 09.05	+04 18 16.8	17.5	704
1999 FA ₂₃	1999 03 20.13485	10 23 58.95	+09 18 15.1	18.6	704	1999 FN ₂₃	1999 03 20.19079	10 29 08.37	+04 18 26.7	17.9	704
1999 FA ₂₃	1999 03 20.15333	10 23 58.24	+09 18 22.3	18.1	704	1999 FO ₂₃	* 1999 03 19.11876	10 30 54.71	+06 38 27.1		704
1999 FA ₂₃	1999 03 20.17133	10 23 57.59	+09 18 27.9	18.1	704	1999 FO ₂₃	1999 03 19.13688	10 30 54.02	+06 38 28.3	17.3	704
1999 FA ₂₃	1999 03 20.18936	10 23 56.81	+09 18 33.7	18.4	704	1999 FO ₂₃	1999 03 19.15490	10 30 53.05	+06 38 29.6	17.3	704
1999 FB ₂₃	* 1999 03 19.11721	10 28 12.84	+07 53 54.6	18.4	704	1999 FO ₂₃	1999 03 19.19099	10 30 51.35	+06 38 34.3	17.1	704
1999 FB ₂₃	1999 03 19.13532	10 28 12.22	+07 54 08.3	17.9	704	1999 FO ₂₃	1999 03 20.11856	10 30 10.73	+06 39 54.5		704
1999 FB ₂₃	1999 03 19.15335	10 28 11.32	+07 54 22.0	18.2	704	1999 FO ₂₃	1999 03 20.13652	10 30 09.89	+06 39 56.6		704
1999 FB ₂₃	1999 03 20.11701	10 27 32.28	+08 06 12.1	18.8	704	1999 FO ₂₃	1999 03 20.15499	10 30 09.08	+06 39 58.3		704
1999 FB ₂₃	1999 03 20.13497	10 27 31.37	+08 06 25.7	18.4	704	1999 FO ₂₃	1999 03 20.17299	10 30 08.30	+06 39 59.9		704
1999 FB ₂₃	1999 03 20.17145	10 27 29.94	+08 06 55.0	19.1	704	1999 FO ₂₃	1999 03 20.19103	10 30 07.48	+06 40 01.4		704
1999 FB ₂₃	1999 03 20.18948	10 27 29.27	+08 07 06.9	18.1	704	1999 FP ₂₃	* 1999 03 19.12069	10 36 31.14	+10 53 47.2	17.7	704
1999 FC ₂₃	* 1999 03 19.11733	10 23 23.37	+06 59 57.0	17.8	704	1999 FP ₂₃	1999 03 19.13881	10 36 30.43	+10 53 56.3	17.7	704
1999 FC ₂₃	1999 03 19.13544	10 23 22.56	+06 59 57.2	17.8	704	1999 FP ₂₃	1999 03 19.15685	10 36 29.65	+10 54 03.7	18.2	704
1999 FC ₂₃	1999 03 19.15347	10 23 21.44	+07 00 00.8	18.3	704	1999 FP ₂₃	1999 03 19.17491	10 36 28.96	+10 54 11.0	18.8	704
1999 FC ₂₃	1999 03 19.18955	10 23 19.59	+07 00 02.9	17.9	704	1999 FP ₂₃	1999 03 20.11904	10 35 50.22	+11 00 54.0	18.4	704
1999 FC ₂₃	1999 03 20.11712	10 22 31.43	+07 01 56.4	18.1	704	1999 FP ₂₃	1999 03 20.13701	10 35 49.44	+11 01 02.4	18.1	704
1999 FC ₂₃	1999 03 20.13509	10 22 30.53	+07 02 00.4	18.4	704	1999 FP ₂₃	1999 03 20.15548	10 35 48.72	+11 01 10.8	18.1	704
1999 FC ₂₃	1999 03 20.15357	10 22 29.63	+07 02 01.0	18.7	704	1999 FP ₂₃	1999 03 20.17348	10 35 47.97	+11 01 16.8		704
1999 FC ₂₃	1999 03 20.17157	10 22 28.65	+07 02 05.6	18.7	704	1999 FP ₂₃	1999 03 20.19151	10 35 47.19	+11 01 25.2		704
1999 FC ₂₃	1999 03 20.18959	10 22 27.54	+07 02 05.7	18.5	704	1999 FQ ₂₃	* 1999 03 19.12069	10 38 05.86	+10 12 39.8	17.9	704
1999 FD ₂₃	* 1999 03 19.11733	10 26 21.60	+06 42 36.5	17.9	704	1999 FQ ₂₃	1999 03 19.13881	10 38 05.31	+10 12 48.9	17.9	704
1999 FD ₂₃	1999 03 19.13544	10 26 20.99	+06 42 43.1	17.9	704	1999 FQ ₂₃	1999 03 19.15685	10 38 04.57	+10 12 57.4	18.3	704
1999 FD ₂₃	1999 03 19.15347	10 26 20.09	+06 42 48.7	18.3	704	1999 FQ ₂₃	1999 03 19.17491	10 38 03.92	+10 13 06.4	18.6	704
1999 FD ₂₃	1999 03 20.11712	10 25 43.61	+06 47 25.8	17.6	704	1999 FQ ₂₃	1999 03 20.12047	10 37 29.20	+10 20 01.7	18.5	704
1999 FD ₂₃	1999 03 20.13509	10 25 42.84	+06 47 31.1	17.6	704	1999 FQ ₂₃	1999 03 20.13845	10 37 28.50	+10 20 10.9	18.4	704
1999 FD ₂₃	1999 03 20.15357	10 25 42.16	+06 47 35.2	18.1	704	1999 FQ ₂₃	1999 03 20.15692	10 37 27.88	+10 20 19.7	18.4	704
1999 FD ₂₃	1999 03 20.17157	10 25 41.54	+06 47 40.8	18.1	704	1999 FQ _{23</}					

1999 FU ₂₃	1999 03 20.19296	10 40 39.11	+09 50 30.0	18.0	704	1999 FH ₂₄	1999 03 20.30253	12 45 59.83	-11 05 12.4	18.0	704
1999 FV ₂₃	* 1999 03 19.12320	10 40 31.25	+11 46 08.7	18.7	704	1999 FH ₂₄	1999 03 20.32083	12 45 59.00	-11 05 07.3	18.3	704
1999 FV ₂₃	1999 03 19.14133	10 40 30.55	+11 46 19.8	18.1	704	1999 FH ₂₄	1999 03 20.33903	12 45 58.25	-11 05 02.6	18.2	704
1999 FV ₂₃	1999 03 19.15937	10 40 29.63	+11 46 25.5	18.1	704	1999 FH ₂₄	1999 03 20.35710	12 45 57.57	-11 04 57.6	17.9	704
1999 FV ₂₃	1999 03 19.17743	10 40 28.72	+11 46 34.2	18.8	704	1999 FH ₂₄	1999 03 20.37517	12 45 56.78	-11 04 52.1	17.9	704
1999 FV ₂₃	1999 03 20.12035	10 39 46.93	+11 54 03.3	18.3	704	1999 FJ ₂₄	* 1999 03 19.38637	12 43 01.76	-13 57 17.2	17.4	704
1999 FV ₂₃	1999 03 20.13833	10 39 46.07	+11 54 10.7	18.3	704	1999 FJ ₂₄	1999 03 19.39755	12 43 01.11	-13 57 19.8	18.4	704
1999 FV ₂₃	1999 03 20.15680	10 39 45.29	+11 54 20.0	18.5	704	1999 FJ ₂₄	1999 03 19.40878	12 43 00.42	-13 57 27.5	18.0	704
1999 FV ₂₃	1999 03 20.17481	10 39 44.56	+11 54 28.0	18.2	704	1999 FJ ₂₄	1999 03 19.41993	12 42 59.74	-13 57 23.9	18.0	704
1999 FV ₂₃	1999 03 20.19284	10 39 43.77	+11 54 35.8	18.2	704	1999 FJ ₂₄	1999 03 19.43101	12 42 59.04	-13 57 27.5	18.6	704
1999 FW ₂₃	* 1999 03 19.12380	10 53 30.69	+15 17 09.2	17.5	704	1999 FJ ₂₄	1999 03 20.30628	12 42 08.29	-14 00 45.3		704
1999 FW ₂₃	1999 03 19.14192	10 53 29.72	+15 17 16.0	17.5	704	1999 FJ ₂₄	1999 03 20.32454	12 42 07.18	-14 00 49.6	17.8	704
1999 FW ₂₃	1999 03 19.15997	10 53 28.74	+15 17 23.6	18.4	704	1999 FJ ₂₄	1999 03 20.34279	12 42 06.03	-14 00 53.4	17.8	704
1999 FW ₂₃	1999 03 19.17803	10 53 27.91	+15 17 30.6	18.7	704	1999 FJ ₂₄	1999 03 20.36081	12 42 04.98	-14 00 56.3	18.2	704
1999 FW ₂₃	1999 03 20.12359	10 52 42.02	+15 24 00.2		704	1999 FJ ₂₄	1999 03 20.37889	12 42 03.82	-14 01 00.2	18.2	704
1999 FW ₂₃	1999 03 20.14157	10 52 41.12	+15 24 08.5		704	1999 FK ₂₄	* 1999 03 19.38652	12 48 39.78	-11 24 53.2	18.1	704
1999 FW ₂₃	1999 03 20.16002	10 52 40.16	+15 24 14.7		704	1999 FK ₂₄	1999 03 19.40893	12 48 38.79	-11 24 53.0	17.7	704
1999 FW ₂₃	1999 03 20.17804	10 52 39.23	+15 24 23.0		704	1999 FK ₂₄	1999 03 19.42008	12 48 38.25	-11 24 51.8	17.7	704
1999 FW ₂₃	1999 03 20.19608	10 52 38.34	+15 24 29.4		704	1999 FK ₂₄	1999 03 19.43116	12 48 37.62	-11 24 52.8	18.5	704
1999 FX ₂₃	* 1999 03 19.12416	10 49 21.17	+11 28 59.9	17.8	704	1999 FK ₂₄	1999 03 20.30604	12 47 54.49	-11 24 45.2	18.6	704
1999 FX ₂₃	1999 03 19.14228	10 49 20.26	+11 29 08.4	17.8	704	1999 FK ₂₄	1999 03 20.32431	12 47 53.58	-11 24 44.2	18.7	704
1999 FX ₂₃	1999 03 19.16033	10 49 19.35	+11 29 17.8	18.1	704	1999 FK ₂₄	1999 03 20.34255	12 47 52.65	-11 24 42.8	18.8	704
1999 FX ₂₃	1999 03 19.17839	10 49 18.49	+11 29 27.5	18.7	704	1999 FK ₂₄	1999 03 20.36058	12 47 51.74	-11 24 42.5	18.5	704
1999 FX ₂₃	1999 03 20.12299	10 48 37.00	+11 37 11.7	18.5	704	1999 FK ₂₄	1999 03 20.37865	12 47 50.88	-11 24 42.7	18.5	704
1999 FX ₂₃	1999 03 20.14098	10 48 36.29	+11 37 21.0	18.3	704	1999 FL ₂₄	* 1999 03 19.38652	12 50 16.11	-11 44 03.7	17.5	704
1999 FX ₂₃	1999 03 20.15942	10 48 35.45	+11 37 29.5	18.3	704	1999 FL ₂₄	1999 03 19.39770	12 50 15.71	-11 44 00.8	17.5	704
1999 FX ₂₃	1999 03 20.17744	10 48 34.69	+11 37 37.7	18.0	704	1999 FL ₂₄	1999 03 19.40893	12 50 15.17	-11 43 59.0	17.6	704
1999 FX ₂₃	1999 03 20.19548	10 48 33.87	+11 37 46.6	18.0	704	1999 FL ₂₄	1999 03 19.42008	12 50 14.65	-11 43 56.9	17.6	704
1999 FY ₂₃	* 1999 03 19.12439	10 47 13.27	+09 23 41.2	17.3	704	1999 FL ₂₄	1999 03 19.43116	12 50 14.17	-11 43 54.3	18.0	704
1999 FY ₂₃	1999 03 19.14252	10 47 12.25	+09 23 44.0	17.3	704	1999 FL ₂₄	1999 03 20.30604	12 49 37.76	-11 41 16.4	18.5	704
1999 FY ₂₃	1999 03 19.16057	10 47 11.29	+09 23 47.5	17.7	704	1999 FL ₂₄	1999 03 20.32431	12 49 37.03	-11 41 11.7	18.2	704
1999 FY ₂₃	1999 03 19.17863	10 47 10.20	+09 23 51.9	18.2	704	1999 FL ₂₄	1999 03 20.34255	12 49 36.24	-11 41 09.0	18.2	704
1999 FY ₂₃	1999 03 20.12442	10 46 20.13	+09 26 28.2	17.7	704	1999 FL ₂₄	1999 03 20.36058	12 49 35.40	-11 41 06.6	18.3	704
1999 FY ₂₃	1999 03 20.14245	10 46 19.11	+09 26 31.2	17.6	704	1999 FL ₂₄	1999 03 20.37865	12 49 34.66	-11 41 01.7	18.3	704
1999 FY ₂₃	1999 03 20.16087	10 46 18.18	+09 26 34.1	17.6	704	1999 FM ₂₄	* 1999 03 19.38652	12 51 33.93	-11 47 12.2	17.3	704
1999 FY ₂₃	1999 03 20.17887	10 46 17.17	+09 26 37.3		704	1999 FM ₂₄	1999 03 19.40893	12 51 32.55	-11 47 09.6	17.1	704
1999 FY ₂₃	1999 03 20.19692	10 46 16.13	+09 26 39.7	17.7	704	1999 FM ₂₄	1999 03 19.42008	12 51 31.98	-11 47 09.1	17.1	704
1999 FZ ₂₃	* 1999 03 19.12451	10 52 03.20	+08 20 06.8	18.1	704	1999 FM ₂₄	1999 03 19.43116	12 51 31.47	-11 47 08.3	17.1	704
1999 FZ ₂₃	1999 03 19.14264	10 52 02.36	+08 20 14.7	18.1	704	1999 FM ₂₄	1999 03 20.30604	12 50 47.06	-11 45 46.5		704
1999 FZ ₂₃	1999 03 19.16069	10 52 01.40	+08 20 20.6	18.3	704	1999 FM ₂₄	1999 03 20.32431	12 50 46.13	-11 45 45.5		704
1999 FZ ₂₃	1999 03 19.17875	10 52 00.75	+08 20 29.5	18.6	704	1999 FM ₂₄	1999 03 20.34255	12 50 45.07	-11 45 43.6		704
1999 FZ ₂₃	1999 03 20.12454	10 51 19.27	+08 26 34.4	18.4	704	1999 FM ₂₄	1999 03 20.36058	12 50 44.10	-11 45 41.8		704
1999 FZ ₂₃	1999 03 20.14257	10 51 18.23	+08 26 42.2	17.8	704	1999 FM ₂₄	1999 03 20.37865	12 50 43.07	-11 45 40.0		704
1999 FZ ₂₃	1999 03 20.16099	10 51 17.47	+08 26 48.1	17.8	704	1999 FN ₂₄	* 1999 03 19.38659	12 55 57.28	-09 54 36.7	18.5	704
1999 FZ ₂₃	1999 03 20.17899	10 51 16.66	+08 26 55.7	18.0	704	1999 FN ₂₄	1999 03 19.40900	12 55 56.11	-09 54 31.9	18.4	704
1999 FZ ₂₃	1999 03 20.19703	10 51 15.83	+08 27 01.8	18.0	704	1999 FN ₂₄	1999 03 19.42015	12 55 55.66	-09 54 27.1	18.4	704
1999 FA ₂₄	* 1999 03 19.12463	10 52 35.03	+06 41 35.3	18.9	704	1999 FN ₂₄	1999 03 19.43123	12 55 55.05	-09 54 21.8	18.4	704
1999 FA ₂₄	1999 03 19.14276	10 52 34.32	+06 41 38.7	18.8	704	1999 FN ₂₄	1999 03 20.30592	12 55 10.87	-09 50 57.6	18.4	704
1999 FA ₂₄	1999 03 19.16081	10 52 33.51	+06 41 41.4	18.8	704	1999 FN ₂₄	1999 03 20.32419	12 55 09.93	-09 50 54.5	18.9	704
1999 FA ₂₄	1999 03 19.17887	10 52 32.82	+06 41 48.1	19.1	704	1999 FN ₂₄	1999 03 20.34243	12 55 09.02	-09 50 49.6	19.3	704
1999 FA ₂₄	1999 03 20.12466	10 51 53.33	+06 45 53.9	18.5	704	1999 FO ₂₄	* 1999 03 19.38659	12 56 32.64	-10 31 44.9	17.5	704
1999 FA ₂₄	1999 03 20.14269	10 51 52.42	+06 45 59.4	18.5	704	1999 FO ₂₄	1999 03 19.39778	12 56 32.10	-10 31 40.5	17.5	704
1999 FA ₂₄	1999 03 20.16111	10 51 51.65	+06 46 03.6	18.8	704	1999 FO ₂₄	1999 03 19.40900	12 56 31.65	-10 31 36.0	17.5	704
1999 FA ₂₄	1999 03 20.17911	10 51 50.80	+06 46 07.8	18.8	704	1999 FO ₂₄	1999 03 19.42015	12 56 31.16	-10 31 31.4	17.5	704
1999 FA ₂₄	1999 03 20.19715	10 51 50.15	+06 46 12.5	18.8	704	1999 FO ₂₄	1999 03 19.43123	12 56 30.58	-10 31 26.8	17.9	704
1999 FB ₂₄	* 1999 03 19.12475	10 51 03.97	+05 45 32.6	18.6	704	1999 FO ₂₄	1999 03 20.30592	12 55 54.79	-10 25 47.7		704
1999 FB ₂₄	1999 03 19.14288	10 51 03.00	+05 45 41.3	18.9	704	1999 FO ₂₄	1999 03 20.32419	12 55 53.99	-10 25 41.3	18.1	704
1999 FB ₂₄	1999 03 19.16093	10 51 01.87	+05 45 50.6	18.5	704	1999 FO ₂₄	1999 03 20.34243	12 55 53.14	-10 25 34.0	18.1	704
1999 FB ₂₄	1999 03 19.17899	10 51 00.97	+05 46 00.6	19.0	704	1999 FO ₂₄	1999 03 20.36046	12 55 52.40	-10 25 27.3	18.2	704
1999 FB ₂₄	1999 03 20.12478	10 50 10.13	+05 53 34.3	18.9	704	1999 FO ₂₄	1999 03 20.37853	12 55 51.48	-10 25 19.8	18.2	704
1999 FB ₂₄	1999 03 20.14281	10 50 09.07	+05 53 43.5	18.6	704	1999 FP ₂₄	* 1999 03 19.38675	12 52 58.48	-07 18 08.3	18.6	704
1999 FB ₂₄	1999 03 20.16123	10 50 08.14	+05 53 52.9	18.1	704	1999 FP ₂₄	1999 03 19.40915	12 52 57.44	-07 18 03.7	19.2	704
1999 FB ₂₄	1999 03 20.17923	10 50 07.12	+05 54 01.3	18.1	704	1999 FP ₂₄	1999 03 19.42031	12 52 57.00	-07 17 59.2	19.2	704
1999 FB ₂₄	1999 03 20.19727	10 50 06.16	+05 54 11.1	18.1	704	1999 FP ₂₄	1999 03 20.30712	12 52 18.22	-07 13 56.8	19.3	704
1999 FC ₂₄	* 1999 03 19.12487	10 45 49.94	+04 50 32.9	18.0	704	1999 FP ₂₄	1999 03 20.32538	12 52 17.32	-07 13 52.1	19.2	704
1999 FC ₂₄	1999 03 19.14299	10 45 49.21	+04 50 40.6	17.0	704	1999 FP ₂₄	1999 03 20.34364	12 52 16.41	-07 13 47.4	19.2	704
1999 FC ₂₄	1999 03 19.16105	10 45 48.39	+04 50 45.7	17.0	704	1999 FP ₂₄	1999 03 20.36166	12 52 15.67	-07 13 41.6	19.2	704
1999 FC ₂₄	1999 03 20.12239	10 45 10.98	+04 56 12.9		704	1999 FP ₂₄	1999 03 20.37974	12 52 14.88	-07 13 37.9	19.5	704
1999 FC ₂₄	1999 03 20.14037	10 45 10.20	+04 56 18.6	17.9	704	1999 FQ ₂₄	* 1999 03 19.38675	12 54 08.66	-07 33 13.7	18.6	704
1999 FC ₂₄	1999 03 20.15882	10 45 09.47	+04 56 25.6	18.0	704	19					

1999 FU ₂₄	1999 03 20.38242	12 53 20.17	-04 21 18.1	18.7	704	1999 FG ₂₅	1999 03 19.43212	12 59 17.40	+03 55 40.5	19.3	704
1999 FU ₂₄	1999 03 20.40059	12 53 19.46	-04 21 12.4	18.7	704	1999 FG ₂₅	1999 03 20.41977	12 58 29.31	+04 02 58.6	19.1	704
1999 FU ₂₄	1999 03 20.41869	12 53 18.66	-04 21 06.8	18.7	704	1999 FG ₂₅	1999 03 20.43786	12 58 28.33	+04 03 07.2	18.6	704
1999 FU ₂₄	1999 03 20.43678	12 53 17.93	-04 21 00.8	18.7	704	1999 FG ₂₅	1999 03 20.45602	12 58 27.44	+04 03 15.1	18.6	704
1999 FV ₂₄	* 1999 03 19.38697	12 55 10.58	-03 49 28.3	18.5	704	1999 FH ₂₅	* 1999 03 19.38757	13 01 46.41	+03 27 40.6	17.8	704
1999 FV ₂₄	1999 03 19.40938	12 55 09.38	-03 49 19.7	18.6	704	1999 FH ₂₅	1999 03 19.39876	13 01 45.85	+03 27 44.6	17.8	704
1999 FV ₂₄	1999 03 19.42053	12 55 08.78	-03 49 15.1	18.6	704	1999 FH ₂₅	1999 03 19.42112	13 01 44.73	+03 27 54.1	18.4	704
1999 FV ₂₄	1999 03 19.43161	12 55 08.17	-03 49 14.0	18.6	704	1999 FH ₂₅	1999 03 19.43220	13 01 44.40	+03 28 01.8	18.4	704
1999 FV ₂₄	1999 03 20.38242	12 54 19.43	-03 44 20.7	18.8	704	1999 FH ₂₅	1999 03 20.38421	13 01 02.81	+03 34 57.7	17.4	704
1999 FV ₂₄	1999 03 20.40059	12 54 18.45	-03 44 12.8	19.0	704	1999 FH ₂₅	1999 03 20.40240	13 01 01.96	+03 35 06.4	17.4	704
1999 FV ₂₄	1999 03 20.41869	12 54 17.38	-03 44 08.9	18.5	704	1999 FH ₂₅	1999 03 20.42049	13 01 01.08	+03 35 14.4	18.1	704
1999 FV ₂₄	1999 03 20.43678	12 54 16.46	-03 44 01.5	18.5	704	1999 FH ₂₅	1999 03 20.43858	13 01 00.29	+03 35 22.9	18.2	704
1999 FW ₂₄	* 1999 03 19.38712	12 53 46.24	-01 51 03.3	18.1	704	1999 FH ₂₅	1999 03 20.45674	13 00 59.25	+03 35 31.5	18.5	704
1999 FW ₂₄	1999 03 19.39830	12 53 45.56	-01 51 01.4	18.2	704	1999 FJ ₂₅	* 1999 03 19.38757	13 03 32.02	+03 00 06.8	18.2	704
1999 FW ₂₄	1999 03 19.40953	12 53 45.15	-01 50 59.7	18.2	704	1999 FJ ₂₅	1999 03 19.39876	13 03 31.62	+03 00 07.3	18.2	704
1999 FW ₂₄	1999 03 19.42068	12 53 44.51	-01 50 57.2	18.2	704	1999 FJ ₂₅	1999 03 19.42112	13 03 30.53	+03 00 11.6	18.9	704
1999 FW ₂₄	1999 03 20.38266	12 52 55.67	-01 48 14.5	17.6	704	1999 FJ ₂₅	1999 03 19.43220	13 03 29.91	+03 00 16.3	18.9	704
1999 FW ₂₄	1999 03 20.40083	12 52 54.73	-01 48 11.2	17.6	704	1999 FJ ₂₅	1999 03 20.38421	13 02 47.97	+03 03 20.0	17.7	704
1999 FW ₂₄	1999 03 20.41893	12 52 53.79	-01 48 09.0	17.7	704	1999 FJ ₂₅	1999 03 20.40240	13 02 47.07	+03 03 24.7	17.7	704
1999 FW ₂₄	1999 03 20.43702	12 52 52.77	-01 48 05.6	17.9	704	1999 FJ ₂₅	1999 03 20.42049	13 02 46.33	+03 03 29.3	18.5	704
1999 FW ₂₄	1999 03 20.45518	12 52 51.87	-01 48 01.5	18.0	704	1999 FJ ₂₅	1999 03 20.43858	13 02 45.50	+03 03 31.7	18.5	704
1999 FX ₂₄	* 1999 03 19.38712	12 55 41.61	-01 19 52.5	18.1	704	1999 FJ ₂₅	1999 03 20.45674	13 02 44.66	+03 03 34.1	18.6	704
1999 FX ₂₄	1999 03 19.39830	12 55 41.02	-01 19 48.7	18.9	704	1999 FK ₂₅	* 1999 03 19.38757	13 04 19.79	+02 59 40.6	18.4	704
1999 FX ₂₄	1999 03 19.40953	12 55 40.43	-01 19 42.3	18.5	704	1999 FK ₂₅	1999 03 19.39876	13 04 19.29	+02 59 43.9	18.4	704
1999 FX ₂₄	1999 03 19.42068	12 55 39.88	-01 19 37.2	18.5	704	1999 FK ₂₅	1999 03 19.42112	13 04 18.17	+02 59 49.4	18.6	704
1999 FX ₂₄	1999 03 19.43176	12 55 39.34	-01 19 31.2	18.6	704	1999 FK ₂₅	1999 03 19.43220	13 04 17.60	+02 59 53.2	18.6	704
1999 FX ₂₄	1999 03 20.38278	12 54 52.94	-01 12 32.6	18.3	704	1999 FK ₂₅	1999 03 20.40240	13 03 32.08	+03 03 56.2	17.9	704
1999 FX ₂₄	1999 03 20.40095	12 54 52.08	-01 12 23.6	18.3	704	1999 FK ₂₅	1999 03 20.42049	13 03 31.19	+03 04 00.7	18.1	704
1999 FX ₂₄	1999 03 20.41905	12 54 51.15	-01 12 16.9	18.6	704	1999 FK ₂₅	1999 03 20.43858	13 03 30.33	+03 04 05.5	18.1	704
1999 FX ₂₄	1999 03 20.43714	12 54 50.25	-01 12 09.7	18.1	704	1999 FK ₂₅	1999 03 20.45674	13 03 29.55	+03 04 10.1	18.1	704
1999 FX ₂₄	1999 03 20.45530	12 54 49.35	-01 12 01.3	18.1	704	1999 FL ₂₅	* 1999 03 19.38764	12 58 38.56	+02 07 25.9	17.9	704
1999 FY ₂₄	* 1999 03 19.38719	12 55 56.76	-00 50 38.8	18.8	704	1999 FL ₂₅	1999 03 19.39883	12 58 38.05	+02 07 30.3	17.9	704
1999 FY ₂₄	1999 03 19.39838	12 55 56.16	-00 50 38.7	18.8	704	1999 FL ₂₅	1999 03 19.41004	12 58 37.67	+02 07 35.3	17.9	704
1999 FY ₂₄	1999 03 19.42075	12 55 54.96	-00 50 38.5	18.9	704	1999 FL ₂₅	1999 03 19.42119	12 58 37.19	+02 07 40.0	17.9	704
1999 FY ₂₄	1999 03 20.38278	12 55 01.76	-00 49 58.7	18.5	704	1999 FL ₂₅	1999 03 19.43227	12 58 36.62	+02 07 45.6	17.9	704
1999 FY ₂₄	1999 03 20.40095	12 55 00.76	-00 49 58.5	18.5	704	1999 FL ₂₅	1999 03 20.38410	12 57 57.60	+02 14 25.8	17.9	704
1999 FY ₂₄	1999 03 20.41905	12 54 59.70	-00 49 56.9	18.4	704	1999 FL ₂₅	1999 03 20.40228	12 57 56.93	+02 14 32.6	17.9	704
1999 FY ₂₄	1999 03 20.43714	12 54 58.74	-00 49 55.8	18.7	704	1999 FL ₂₅	1999 03 20.42037	12 57 56.16	+02 14 40.5	17.8	704
1999 FY ₂₄	1999 03 20.45530	12 54 57.59	-00 49 54.3	18.2	704	1999 FL ₂₅	1999 03 20.43846	12 57 55.31	+02 14 48.5	18.1	704
1999 FZ ₂₄	* 1999 03 19.38727	12 54 24.83	+01 03 53.7	18.0	704	1999 FL ₂₅	1999 03 20.45662	12 57 54.51	+02 14 54.9	18.4	704
1999 FZ ₂₄	1999 03 19.39846	12 54 24.32	+01 03 58.7	18.0	704	1999 FM ₂₅	* 1999 03 19.38764	13 03 42.80	+01 47 58.2	18.3	704
1999 FZ ₂₄	1999 03 19.40968	12 54 23.83	+01 04 04.2	18.2	704	1999 FM ₂₅	1999 03 19.39883	13 03 42.22	+01 47 58.9	18.7	704
1999 FZ ₂₄	1999 03 19.42083	12 54 23.42	+01 04 08.3	18.2	704	1999 FM ₂₅	1999 03 19.42119	13 03 41.04	+01 48 02.1	18.2	704
1999 FZ ₂₄	1999 03 19.43191	12 54 22.98	+01 04 13.8	18.2	704	1999 FM ₂₅	1999 03 19.43227	13 03 40.39	+01 48 02.6	18.2	704
1999 FZ ₂₄	1999 03 20.38385	12 53 46.86	+01 11 42.3	17.5	704	1999 FM ₂₅	1999 03 20.38410	13 02 52.63	+01 50 22.7	17.7	704
1999 FZ ₂₄	1999 03 20.40203	12 53 46.12	+01 11 51.2	17.6	704	1999 FM ₂₅	1999 03 20.40228	13 02 51.71	+01 50 26.2	17.7	704
1999 FZ ₂₄	1999 03 20.42012	12 53 45.43	+01 11 59.9	17.6	704	1999 FM ₂₅	1999 03 20.42037	13 02 50.77	+01 50 29.0	18.5	704
1999 FZ ₂₄	1999 03 20.43822	12 53 44.72	+01 12 08.2	17.8	704	1999 FM ₂₅	1999 03 20.43846	13 02 49.76	+01 50 31.9	18.4	704
1999 FZ ₂₄	1999 03 20.45638	12 53 43.88	+01 12 17.3	18.1	704	1999 FM ₂₅	1999 03 20.45662	13 02 48.73	+01 50 32.5	18.4	704
1999 FA ₂₅	* 1999 03 19.38727	12 54 43.61	+00 33 44.1	18.5	704	1999 FN ₂₅	* 1999 03 19.38771	13 01 51.37	+00 48 45.6	17.4	704
1999 FA ₂₅	1999 03 19.39846	12 54 43.19	+00 33 53.2	18.5	704	1999 FN ₂₅	1999 03 19.39890	13 01 50.90	+00 48 51.4	17.4	704
1999 FA ₂₅	1999 03 19.40968	12 54 42.65	+00 34 02.1	18.8	704	1999 FN ₂₅	1999 03 19.41012	13 01 50.49	+00 48 57.3	17.4	704
1999 FA ₂₅	1999 03 19.42083	12 54 42.05	+00 34 07.0	18.5	704	1999 FN ₂₅	1999 03 19.42126	13 01 50.11	+00 49 01.9	17.4	704
1999 FA ₂₅	1999 03 19.43191	12 54 41.48	+00 34 16.2	18.5	704	1999 FN ₂₅	1999 03 19.43234	13 01 49.63	+00 49 07.3	17.4	704
1999 FA ₂₅	1999 03 20.38385	12 53 59.55	+00 45 02.2	18.5	704	1999 FN ₂₅	1999 03 20.38397	13 01 14.38	+00 56 29.8	17.4	704
1999 FA ₂₅	1999 03 20.40203	12 53 58.72	+00 45 14.3	17.9	704	1999 FN ₂₅	1999 03 20.40216	13 01 13.67	+00 56 38.5	17.6	704
1999 FA ₂₅	1999 03 20.42012	12 53 57.86	+00 45 28.0	18.3	704	1999 FN ₂₅	1999 03 20.42025	13 01 13.02	+00 56 46.4	18.4	704
1999 FA ₂₅	1999 03 20.43822	12 53 57.14	+00 45 40.5	18.5	704	1999 FN ₂₅	1999 03 20.45650	13 01 11.54	+00 57 03.7	17.5	704
1999 FA ₂₅	1999 03 20.45638	12 53 56.25	+00 45 51.0	18.8	704	1999 FO ₂₅	* 1999 03 19.38771	13 03 36.98	+00 59 32.0	18.0	704
1999 FB ₂₅	* 1999 03 19.38727	12 54 54.62	+00 15 34.3	18.2	704	1999 FO ₂₅	1999 03 19.39890	13 03 36.30	+00 59 35.9	18.2	704
1999 FB ₂₅	1999 03 19.39846	12 54 54.02	+00 15 40.9	18.2	704	1999 FO ₂₅	1999 03 19.41012	13 03 35.66	+00 59 36.4	18.2	704
1999 FB ₂₅	1999 03 19.40968	12 54 53.52	+00 15 45.8	18.6	704	1999 FO ₂₅	1999 03 19.42126	13 03 34.99	+00 59 41.0	18.2	704
1999 FB ₂₅	1999 03 19.42083	12 54 52.99	+00 15 50.7	18.5	704	1999 FO ₂₅	1999 03 19.43234	13 03 34.39	+00 59 44.9	18.3	704
1999 FB ₂₅	1999 03 19.43191	12 54 52.41	+00 15 58.6	18.5	704	1999 FO ₂₅	1999 03 20.38397	13 02 40.90	+01 04 00.7	18.4	704
1999 FB ₂₅	1999 03 20.38385	12 54 08.52	+00 24 13.9	17.7	704	1999 FO ₂₅	1999 03 20.40216	13 02 39.71	+01 04 06.0	17.9	704
1999 FB ₂₅	1999 03 20.40203	12 54 07.63	+00 24 23.1	17.7	704	1999 FO ₂₅	1999 03 20.42025	13 02 38.63	+01 04 10.4	18.5	704
1999 FB ₂₅	1999 03 20.42012	12 54 06.72	+00 24 32.7	18.1	704	1999 FO ₂₅	1999 03 20.43834	13 02 37.54	+01 04 14.0	18.7	704
1999 FB ₂₅	1999 03 20.43822	12 54 05.86	+00 24 41.5	18.7	704	1999 FO ₂₅	1999 03 20.45650	13 02 36.50	+01 04 20.4	17.7	704
1999 FB ₂₅	1999 03 20.45638	12 54 04.94	+00 24 51.9	18.6	704	1999 FP ₂₅	* 1999 03 19.38808	12 57 33.40	+05 48 00.3	18.2	704
1999 FC ₂₅	* 199										

1999 FT ₂₅	1999 03 19.41055	13 01 08.47	-06 41 19.3	18.0	704	1999 FF ₂₆	1999 03 19.43315	12 55 45.90	-12 38 56.0	18.3	704
1999 FT ₂₅	1999 03 19.42170	13 01 07.93	-06 41 14.7	18.0	704	1999 FF ₂₆	1999 03 20.32478	12 55 08.41	-12 36 10.3	18.5	704
1999 FT ₂₅	1999 03 19.43278	13 01 07.46	-06 41 10.1	18.4	704	1999 FF ₂₆	1999 03 20.34303	12 55 07.51	-12 36 07.0	18.4	704
1999 FT ₂₅	1999 03 20.38217	13 00 27.50	-06 36 02.0	17.9	704	1999 FF ₂₆	1999 03 20.36106	12 55 06.81	-12 36 03.5	18.4	704
1999 FT ₂₅	1999 03 20.40035	13 00 26.63	-06 35 54.9	18.2	704	1999 FF ₂₆	1999 03 20.37913	12 55 05.91	-12 36 00.0	18.6	704
1999 FT ₂₅	1999 03 20.41845	13 00 25.80	-06 35 50.3	18.4	704	1999 FG ₂₆	* 1999 03 19.38859	12 49 26.17	-13 25 45.3	17.2	704
1999 FT ₂₅	1999 03 20.43654	13 00 25.00	-06 35 44.0	18.3	704	1999 FG ₂₆	1999 03 19.39978	12 49 25.69	-13 25 40.0		704
1999 FT ₂₅	1999 03 20.45470	13 00 24.27	-06 35 38.7	18.3	704	1999 FG ₂₆	1999 03 19.41099	12 49 25.29	-13 25 33.4	17.5	704
1999 FU ₂₅	* 1999 03 19.38815	13 01 10.65	-07 02 46.5	18.5	704	1999 FG ₂₆	1999 03 19.42214	12 49 24.83	-13 25 27.3	17.5	704
1999 FU ₂₅	1999 03 19.39934	13 01 10.12	-07 02 41.8	18.4	704	1999 FG ₂₆	1999 03 19.43322	12 49 24.36	-13 25 20.1	18.1	704
1999 FU ₂₅	1999 03 19.41055	13 01 09.52	-07 02 37.4	18.4	704	1999 FG ₂₆	1999 03 20.30616	12 48 51.17	-13 17 36.4		704
1999 FU ₂₅	1999 03 19.42170	13 01 09.12	-07 02 32.8	18.4	704	1999 FG ₂₆	1999 03 20.32442	12 48 50.47	-13 17 27.7	17.8	704
1999 FU ₂₅	1999 03 19.43278	13 01 08.61	-07 02 28.2	18.6	704	1999 FG ₂₆	1999 03 20.34267	12 48 49.70	-13 17 17.2	17.8	704
1999 FU ₂₅	1999 03 20.38217	13 00 29.33	-06 55 43.6	18.5	704	1999 FG ₂₆	1999 03 20.36070	12 48 48.92	-13 17 07.5	17.8	704
1999 FU ₂₅	1999 03 20.40035	13 00 28.58	-06 55 35.0	18.6	704	1999 FG ₂₆	1999 03 20.37877	12 48 48.18	-13 16 57.6	17.8	704
1999 FU ₂₅	1999 03 20.41845	13 00 27.73	-06 55 27.9	19.1	704	1999 FH ₂₆	* 1999 03 19.38867	12 58 17.87	-15 48 08.3	17.7	704
1999 FU ₂₅	1999 03 20.43654	13 00 26.82	-06 55 21.0	18.8	704	1999 FH ₂₆	1999 03 19.41106	12 58 16.82	-15 48 08.1	18.6	704
1999 FV ₂₅	* 1999 03 19.38815	13 01 37.77	-06 36 14.8	18.0	704	1999 FH ₂₆	1999 03 19.42222	12 58 16.17	-15 48 06.9	18.2	704
1999 FV ₂₅	1999 03 19.39934	13 01 37.36	-06 36 08.6	18.0	704	1999 FH ₂₆	1999 03 19.43330	12 58 15.60	-15 48 04.6	18.2	704
1999 FV ₂₅	1999 03 19.42170	13 01 36.54	-06 35 59.4	18.6	704	1999 FH ₂₆	1999 03 20.38132	12 57 29.00	-15 46 50.6	18.1	704
1999 FV ₂₅	1999 03 19.43278	13 01 35.95	-06 35 54.8	18.8	704	1999 FH ₂₆	1999 03 20.39951	12 57 27.96	-15 46 49.2	18.3	704
1999 FV ₂₅	1999 03 20.38217	13 01 01.04	-06 28 47.0	17.8	704	1999 FH ₂₆	1999 03 20.41760	12 57 27.04	-15 46 47.7	18.1	704
1999 FV ₂₅	1999 03 20.40035	13 01 00.35	-06 28 38.8	18.2	704	1999 FH ₂₆	1999 03 20.43569	12 57 26.11	-15 46 45.9	17.5	704
1999 FV ₂₅	1999 03 20.41845	13 00 59.65	-06 28 31.5	19.1	704	1999 FH ₂₆	1999 03 20.45385	12 57 25.06	-15 46 45.1	17.5	704
1999 FV ₂₅	1999 03 20.43654	13 00 58.89	-06 28 24.0	18.9	704	1999 FJ ₂₆	* 1999 03 19.38874	12 59 16.18	-14 01 15.1	17.2	704
1999 FV ₂₅	1999 03 20.45470	13 00 58.27	-06 28 14.8	18.9	704	1999 FJ ₂₆	1999 03 19.39992	12 59 15.60	-14 01 11.1		704
1999 FW ₂₅	* 1999 03 19.38822	13 03 03.72	-07 28 26.2	18.0	704	1999 FJ ₂₆	1999 03 19.42229	12 59 14.69	-14 01 09.4	18.1	704
1999 FW ₂₅	1999 03 19.39941	13 03 03.32	-07 28 23.1	18.0	704	1999 FJ ₂₆	1999 03 19.43337	12 59 13.96	-14 01 05.2	18.1	704
1999 FW ₂₅	1999 03 19.41062	13 03 02.72	-07 28 21.3	18.3	704	1999 FJ ₂₆	1999 03 20.38144	12 58 34.43	-13 57 57.0		704
1999 FW ₂₅	1999 03 19.42177	13 03 02.29	-07 28 17.3	18.3	704	1999 FJ ₂₆	1999 03 20.39963	12 58 33.55	-13 57 52.2		704
1999 FW ₂₅	1999 03 20.38205	13 02 22.70	-07 23 56.1	18.0	704	1999 FJ ₂₆	1999 03 20.41772	12 58 32.73	-13 57 49.5		704
1999 FW ₂₅	1999 03 20.40023	13 02 21.95	-07 23 52.0	18.3	704	1999 FJ ₂₆	1999 03 20.43581	12 58 31.94	-13 57 45.6		704
1999 FW ₂₅	1999 03 20.41832	13 02 21.04	-07 23 46.3	18.5	704	1999 FJ ₂₆	1999 03 20.45397	12 58 31.04	-13 57 42.9	17.8	704
1999 FW ₂₅	1999 03 20.43642	13 02 20.42	-07 23 43.0	18.5	704	1999 FK ₂₆	* 1999 03 19.38889	13 04 23.38	-11 45 28.2	18.1	704
1999 FX ₂₅	* 1999 03 19.38837	13 01 31.69	-10 12 17.8	17.8	704	1999 FK ₂₆	1999 03 19.41131	13 04 22.04	-11 45 23.7	18.7	704
1999 FX ₂₅	1999 03 19.41077	13 01 30.47	-10 12 13.5	18.3	704	1999 FK ₂₆	1999 03 19.42244	13 04 21.42	-11 45 21.2	18.7	704
1999 FX ₂₅	1999 03 19.42192	13 01 29.86	-10 12 08.9	18.5	704	1999 FK ₂₆	1999 03 19.43352	13 04 20.76	-11 45 19.0	18.9	704
1999 FX ₂₅	1999 03 19.43300	13 01 29.24	-10 12 06.0	18.5	704	1999 FK ₂₆	1999 03 20.38168	13 03 30.00	-11 42 41.3	18.3	704
1999 FX ₂₅	1999 03 20.30676	13 00 45.45	-10 08 13.2	18.6	704	1999 FK ₂₆	1999 03 20.43605	13 03 26.93	-11 42 30.6	18.9	704
1999 FX ₂₅	1999 03 20.32502	13 00 44.48	-10 08 08.4	18.4	704	1999 FK ₂₆	1999 03 20.45421	13 03 25.74	-11 42 27.8	18.9	704
1999 FX ₂₅	1999 03 20.34327	13 00 43.48	-10 08 04.5	18.7	704	1999 FL ₂₆	* 1999 03 19.38897	13 07 42.08	-10 05 33.6	17.5	704
1999 FX ₂₅	1999 03 20.36130	13 00 42.53	-10 07 59.0	18.6	704	1999 FL ₂₆	1999 03 19.40015	13 07 41.47	-10 05 31.9	17.5	704
1999 FX ₂₅	1999 03 20.37938	13 00 41.61	-10 07 54.3	18.6	704	1999 FL ₂₆	1999 03 19.41138	13 07 41.12	-10 05 30.9	17.5	704
1999 FY ₂₅	* 1999 03 19.38837	13 02 32.18	-10 48 03.2	18.4	704	1999 FL ₂₆	1999 03 19.42251	13 07 40.59	-10 05 27.6	17.5	704
1999 FY ₂₅	1999 03 19.41077	13 02 31.09	-10 47 54.1	18.4	704	1999 FL ₂₆	1999 03 19.43359	13 07 39.94	-10 05 26.0	18.0	704
1999 FY ₂₅	1999 03 19.42192	13 02 30.52	-10 47 49.6	18.5	704	1999 FL ₂₆	1999 03 20.38181	13 06 58.77	-10 02 40.9	17.8	704
1999 FY ₂₅	1999 03 19.43300	13 02 29.91	-10 47 46.9	18.5	704	1999 FL ₂₆	1999 03 20.39999	13 06 58.00	-10 02 37.1	17.9	704
1999 FY ₂₅	1999 03 20.30676	13 01 50.84	-10 42 28.0	18.3	704	1999 FL ₂₆	1999 03 20.41808	13 06 57.06	-10 02 34.3	18.3	704
1999 FY ₂₅	1999 03 20.32502	13 01 49.85	-10 42 20.3	18.3	704	1999 FL ₂₆	1999 03 20.43618	13 06 56.25	-10 02 30.5	18.3	704
1999 FY ₂₅	1999 03 20.34327	13 01 49.01	-10 42 15.6	18.7	704	1999 FL ₂₆	1999 03 20.45434	13 06 55.44	-10 02 28.5	18.5	704
1999 FY ₂₅	1999 03 20.36130	13 01 48.11	-10 42 06.8	18.7	704	1999 FM ₂₆	* 1999 03 19.38905	13 08 50.81	-09 12 41.6	18.2	704
1999 FY ₂₅	1999 03 20.37938	13 01 47.19	-10 42 01.8	18.8	704	1999 FM ₂₆	1999 03 19.40022	13 08 50.26	-09 12 35.6	18.6	704
1999 FZ ₂₅	* 1999 03 19.38837	13 03 07.21	-10 56 13.6	18.6	704	1999 FM ₂₆	1999 03 19.42258	13 08 49.49	-09 12 24.3	18.3	704
1999 FZ ₂₅	1999 03 19.41077	13 03 06.10	-10 56 13.4	18.6	704	1999 FM ₂₆	1999 03 19.43367	13 08 48.96	-09 12 17.2	18.3	704
1999 FZ ₂₅	1999 03 19.42192	13 03 05.69	-10 56 12.8	18.6	704	1999 FM ₂₆	1999 03 20.38557	13 08 13.58	-09 04 11.8	18.2	704
1999 FZ ₂₅	1999 03 19.43300	13 03 04.99	-10 56 10.4	18.6	704	1999 FM ₂₆	1999 03 20.40370	13 08 12.82	-09 04 01.7	18.5	704
1999 FZ ₂₅	1999 03 20.30676	13 02 21.42	-10 54 49.5	18.7	704	1999 FM ₂₆	1999 03 20.42180	13 08 12.15	-09 03 52.3	18.8	704
1999 FZ ₂₅	1999 03 20.34327	13 02 19.33	-10 54 44.8	18.8	704	1999 FM ₂₆	1999 03 20.43988	13 08 11.35	-09 03 42.4	18.8	704
1999 FZ ₂₅	1999 03 20.36130	13 02 18.47	-10 54 44.8	18.8	704	1999 FM ₂₆	1999 03 20.45807	13 08 10.66	-09 03 33.6	18.8	704
1999 FZ ₂₅	1999 03 20.37938	13 02 17.50	-10 54 40.2	19.1	704	1999 FN ₂₆	* 1999 03 19.38927	13 04 47.91	-05 28 15.9	17.9	704
1999 FA ₂₆	* 1999 03 19.38844	12 54 38.24	-11 43 07.8	18.5	704	1999 FN ₂₆	1999 03 19.40045	13 04 47.37	-05 28 15.5	18.3	704
1999 FA ₂₆	1999 03 19.41084	12 54 36.80	-11 43 04.1	18.8	704	1999 FN ₂₆	1999 03 19.41168	13 04 46.77	-05 28 12.0	18.3	704
1999 FA ₂₆	1999 03 19.43307	12 54 35.35	-11 43 05.1	19.0	704	1999 FN ₂₆	1999 03 19.42281	13 04 46.28	-05 28 10.7	18.5	704
1999 FA ₂₆	1999 03 20.30604	12 53 47.38	-11 42 19.1	18.2	704	1999 FN ₂₆	1999 03 19.43389	13 04 45.74	-05 28 07.4	18.5	704
1999 FA ₂₆	1999 03 20.32431	12 53 46.34	-11 42 17.7	18.7	704	1999 FN ₂₆	1999 03 20.38520	13 04 02.56	-05 25 20.2	18.5	704
1999 FA ₂₆	1999 03 20.34255	12 53 45.13	-11 42 17.2	18.7	704	1999 FN ₂₆	1999 03 20.40335	13 04 01.70	-05 25 17.5	18.6	704
1999 FA ₂₆	1999 03 20.36058	12 53 44.07	-11 42 17.0	19.2	704	1999 FN ₂₆	1999 03 20.42144	13 04 00.79	-05 25 14.3	18.1	704
1999 FB ₂₆	* 1999 03 19.38844	12 55 14.19	-11 29 36.1	17.8	704	1999 FN ₂₆	1999 03 20.43953	13 03 59.98	-05 25 11.6	18.1	704
1999 FB ₂₆	1999 03 19.41084	12 55 12.96	-11 29 34.4	18.3	704	1999 FN ₂₆	1999 03 20.45772	13 03 59.06	-05 25 08.4	18.6	704
1999 FB ₂₆	1999 03 19.42200	12 55 12.35	-11								

1999 FS ₂₆	1999 03 19.40067	13 05 32.82	-01 33 03.9	18.7	704	1999 FD ₂₇	1999 03 20.40491	13 14 37.57	+01 53 11.0	18.6	704
1999 FS ₂₆	1999 03 19.41190	13 05 32.23	-01 32 59.8	19.0	704	1999 FD ₂₇	1999 03 20.42301	13 14 36.98	+01 53 23.0	18.4	704
1999 FS ₂₆	1999 03 19.42303	13 05 31.82	-01 32 59.0	19.0	704	1999 FD ₂₇	1999 03 20.44115	13 14 36.39	+01 53 36.4	18.9	704
1999 FS ₂₆	1999 03 19.43420	13 05 31.17	-01 32 54.5	19.2	704	1999 FE ₂₇	* 1999 03 19.39001	13 13 05.97	-00 16 23.3	18.5	704
1999 FS ₂₆	1999 03 20.38630	13 04 47.93	-01 29 39.8	18.0	704	1999 FE ₂₇	1999 03 19.40124	13 13 05.46	-00 16 19.2	18.5	704
1999 FS ₂₆	1999 03 20.40442	13 04 47.11	-01 29 35.2	18.0	704	1999 FE ₂₇	1999 03 19.41242	13 13 04.96	-00 16 15.4	18.7	704
1999 FS ₂₆	1999 03 20.42252	13 04 46.16	-01 29 31.7	18.0	704	1999 FE ₂₇	1999 03 19.42355	13 13 04.53	-00 16 11.7	18.7	704
1999 FS ₂₆	1999 03 20.44067	13 04 45.28	-01 29 28.1	18.5	704	1999 FE ₂₇	1999 03 19.43472	13 13 03.96	-00 16 07.7	18.9	704
1999 FS ₂₆	1999 03 20.45880	13 04 44.37	-01 29 25.7	19.2	704	1999 FE ₂₇	1999 03 20.38654	13 12 24.24	-00 10 09.5	18.2	704
1999 FT ₂₆	* 1999 03 19.38957	13 07 12.14	-00 01 05.2	17.8	704	1999 FE ₂₇	1999 03 20.40467	13 12 23.38	-00 10 02.1	18.4	704
1999 FT ₂₆	1999 03 19.40074	13 07 11.60	-00 01 00.6	18.0	704	1999 FE ₂₇	1999 03 20.42277	13 12 22.60	-00 09 54.8	18.4	704
1999 FT ₂₆	1999 03 19.41198	13 07 11.22	-00 00 56.8	18.0	704	1999 FE ₂₇	1999 03 20.44091	13 12 21.85	-00 09 49.5	18.9	704
1999 FT ₂₆	1999 03 19.42311	13 07 10.70	-00 00 53.0	19.1	704	1999 FF ₂₇	* 1999 03 19.39001	13 13 54.40	-00 01 38.9	18.0	704
1999 FT ₂₆	1999 03 19.43428	13 07 10.17	-00 00 49.0	19.1	704	1999 FF ₂₇	1999 03 19.40124	13 13 53.86	-00 01 34.7	17.9	704
1999 FT ₂₆	1999 03 20.38457	13 06 30.73	+00 04 28.8	18.7	704	1999 FF ₂₇	1999 03 19.41242	13 13 53.32	-00 01 29.5	17.9	704
1999 FT ₂₆	1999 03 20.40276	13 06 29.95	+00 04 36.9	18.7	704	1999 FF ₂₇	1999 03 19.42355	13 13 52.86	-00 01 24.3	17.9	704
1999 FT ₂₆	1999 03 20.42085	13 06 29.07	+00 04 41.3	18.7	704	1999 FF ₂₇	1999 03 19.43472	13 13 52.23	-00 01 19.1	18.0	704
1999 FT ₂₆	1999 03 20.43893	13 06 28.20	+00 04 47.0	18.7	704	1999 FF ₂₇	1999 03 20.38666	13 13 09.21	+00 05 52.9	18.1	704
1999 FT ₂₆	1999 03 20.45709	13 06 27.41	+00 04 54.4	18.7	704	1999 FF ₂₇	1999 03 20.40479	13 13 08.36	+00 06 02.2	18.3	704
1999 FU ₂₆	* 1999 03 19.38957	13 07 49.81	-01 04 23.6	18.3	704	1999 FF ₂₇	1999 03 20.42288	13 13 07.51	+00 06 10.3	18.4	704
1999 FU ₂₆	1999 03 19.40074	13 07 49.37	-01 04 20.1	18.3	704	1999 FF ₂₇	1999 03 20.44103	13 13 06.56	+00 06 17.5	18.6	704
1999 FU ₂₆	1999 03 19.41198	13 07 48.65	-01 04 19.0	18.7	704	1999 FF ₂₇	1999 03 20.45916	13 13 05.82	+00 06 23.8	18.7	704
1999 FU ₂₆	1999 03 19.42311	13 07 48.28	-01 04 15.4	18.7	704	1999 FG ₂₇	* 1999 03 19.39001	13 14 26.99	-01 05 05.4	18.1	704
1999 FU ₂₆	1999 03 19.43428	13 07 47.67	-01 04 11.4	19.0	704	1999 FG ₂₇	1999 03 19.40124	13 14 26.50	-01 05 04.1	18.1	704
1999 FU ₂₆	1999 03 20.38642	13 07 05.25	-01 00 01.0	18.3	704	1999 FG ₂₇	1999 03 19.41242	13 14 25.93	-01 05 02.4	18.3	704
1999 FU ₂₆	1999 03 20.40454	13 07 04.32	-00 59 56.3	18.3	704	1999 FG ₂₇	1999 03 19.42355	13 14 25.39	-01 04 59.5	18.3	704
1999 FU ₂₆	1999 03 20.42264	13 07 03.45	-00 59 52.0	18.5	704	1999 FG ₂₇	1999 03 19.43472	13 14 24.77	-01 04 56.0	18.6	704
1999 FU ₂₆	1999 03 20.44079	13 07 02.55	-00 59 48.1	18.6	704	1999 FG ₂₇	1999 03 20.38654	13 13 40.07	-01 01 50.3	18.2	704
1999 FU ₂₆	1999 03 20.45892	13 07 01.78	-00 59 43.2	18.6	704	1999 FG ₂₇	1999 03 20.40467	13 13 39.10	-01 01 45.8	18.2	704
1999 FV ₂₆	* 1999 03 19.38957	13 08 41.91	-00 07 56.3	17.7	704	1999 FG ₂₇	1999 03 20.42277	13 13 38.24	-01 01 42.5	18.3	704
1999 FV ₂₆	1999 03 19.40074	13 08 41.32	-00 07 53.1		704	1999 FG ₂₇	1999 03 20.44091	13 13 37.17	-01 01 39.4	19.0	704
1999 FV ₂₆	1999 03 19.41198	13 08 40.82	-00 07 47.8	17.9	704	1999 FG ₂₇	1999 03 20.45904	13 13 36.38	-01 01 36.8	19.0	704
1999 FV ₂₆	1999 03 19.42311	13 08 40.22	-00 07 44.4	18.3	704	1999 FH ₂₇	* 1999 03 19.39001	13 16 00.02	-00 28 02.2	18.5	704
1999 FV ₂₆	1999 03 19.43428	13 08 39.63	-00 07 41.4	18.3	704	1999 FH ₂₇	1999 03 19.40124	13 15 59.60	-00 27 55.8	18.2	704
1999 FV ₂₆	1999 03 20.38642	13 07 53.65	-00 02 22.9	17.8	704	1999 FH ₂₇	1999 03 19.41242	13 15 59.09	-00 27 50.7	18.2	704
1999 FV ₂₆	1999 03 20.40454	13 07 52.64	-00 02 18.0	17.8	704	1999 FH ₂₇	1999 03 19.42355	13 15 58.55	-00 27 46.3	18.5	704
1999 FV ₂₆	1999 03 20.42264	13 07 51.67	-00 02 11.3	17.9	704	1999 FH ₂₇	1999 03 19.43472	13 15 58.20	-00 27 41.1	18.5	704
1999 FV ₂₆	1999 03 20.44079	13 07 50.75	-00 02 06.1	18.1	704	1999 FH ₂₇	1999 03 20.38654	13 15 20.97	-00 20 00.9	18.7	704
1999 FW ₂₆	* 1999 03 19.38957	13 09 54.21	-00 02 20.8	18.4	704	1999 FH ₂₇	1999 03 20.40467	13 15 20.08	-00 19 51.7	18.8	704
1999 FW ₂₆	1999 03 19.40074	13 09 53.55	-00 02 19.6	18.6	704	1999 FH ₂₇	1999 03 20.42277	13 15 19.49	-00 19 42.5	18.8	704
1999 FW ₂₆	1999 03 19.41198	13 09 53.00	-00 02 15.9	19.2	704	1999 FH ₂₇	1999 03 20.44091	13 15 18.59	-00 19 35.5	19.0	704
1999 FW ₂₆	1999 03 19.42311	13 09 52.28	-00 02 13.5	19.3	704	1999 FH ₂₇	1999 03 20.45904	13 15 17.97	-00 19 26.9	19.0	704
1999 FW ₂₆	1999 03 19.43428	13 09 51.84	-00 02 11.1	19.3	704	1999 FJ ₂₇	* 1999 03 19.39001	13 16 28.23	-00 04 49.3	18.9	704
1999 FW ₂₆	1999 03 20.38457	13 09 03.42	+00 01 06.8	18.2	704	1999 FJ ₂₇	1999 03 19.40124	13 16 27.75	-00 04 44.7	18.9	704
1999 FW ₂₆	1999 03 20.40276	13 09 02.52	+00 01 10.3	19.2	704	1999 FJ ₂₇	1999 03 19.41242	13 16 27.05	-00 04 40.0	19.0	704
1999 FW ₂₆	1999 03 20.42085	13 09 01.36	+00 01 14.7	18.6	704	1999 FJ ₂₇	1999 03 19.43472	13 16 25.86	-00 04 35.1	19.1	704
1999 FW ₂₆	1999 03 20.43893	13 09 00.45	+00 01 19.2	19.1	704	1999 FJ ₂₇	1999 03 20.40479	13 15 37.64	+00 00 51.0	19.1	704
1999 FW ₂₆	1999 03 20.45709	13 08 59.54	+00 01 23.0	19.1	704	1999 FJ ₂₇	1999 03 20.42288	13 15 36.76	+00 00 57.7	19.6	704
1999 FX ₂₆	* 1999 03 19.38964	13 07 06.88	+00 17 49.0	18.4	704	1999 FJ ₂₇	1999 03 20.44103	13 15 35.87	+00 01 02.2	19.5	704
1999 FX ₂₆	1999 03 19.40083	13 07 06.28	+00 17 49.3	18.7	704	1999 FK ₂₇	* 1999 03 19.39009	13 10 36.36	-01 24 36.8	17.9	704
1999 FX ₂₆	1999 03 19.41205	13 07 05.74	+00 17 54.0	18.7	704	1999 FK ₂₇	1999 03 19.40131	13 10 35.79	-01 24 35.3	17.8	704
1999 FX ₂₆	1999 03 19.42318	13 07 05.08	+00 17 54.1	19.1	704	1999 FK ₂₇	1999 03 19.41249	13 10 35.19	-01 24 33.7	17.8	704
1999 FX ₂₆	1999 03 20.38457	13 06 18.39	+00 20 47.4	18.4	704	1999 FK ₂₇	1999 03 19.42362	13 10 34.51	-01 24 33.3	18.4	704
1999 FX ₂₆	1999 03 20.40276	13 06 17.49	+00 20 50.7	18.5	704	1999 FK ₂₇	1999 03 19.43479	13 10 33.90	-01 24 30.5	18.7	704
1999 FX ₂₆	1999 03 20.42085	13 06 16.58	+00 20 53.3	18.5	704	1999 FK ₂₇	1999 03 20.38630	13 09 43.89	-01 22 51.6		704
1999 FX ₂₆	1999 03 20.43893	13 06 15.57	+00 20 57.8	19.0	704	1999 FK ₂₇	1999 03 20.40442	13 09 42.93	-01 22 49.3	18.0	704
1999 FX ₂₆	1999 03 20.45709	13 06 14.70	+00 21 01.2	19.4	704	1999 FK ₂₇	1999 03 20.42252	13 09 41.87	-01 22 47.6	17.8	704
1999 FY ₂₆	* 1999 03 19.38964	13 07 30.86	+00 36 33.1	17.6	704	1999 FK ₂₇	1999 03 20.44067	13 09 40.92	-01 22 46.1	17.8	704
1999 FY ₂₆	1999 03 19.40083	13 07 30.43	+00 36 35.4		704	1999 FK ₂₇	1999 03 20.45880	13 09 39.81	-01 22 43.7	18.2	704
1999 FY ₂₆	1999 03 19.41205	13 07 29.80	+00 36 36.1	18.1	704	1999 FL ₂₇	* 1999 03 19.39009	13 16 06.87	-01 56 48.0	17.4	704
1999 FY ₂₆	1999 03 19.42318	13 07 29.30	+00 36 38.1	18.2	704	1999 FL ₂₇	1999 03 19.40131	13 16 06.42	-01 56 44.5		704
1999 FY ₂₆	1999 03 19.43436	13 07 28.65	+00 36 40.3	18.5	704	1999 FL ₂₇	1999 03 19.41249	13 16 05.99	-01 56 41.6		704
1999 FY ₂₆	1999 03 20.38457	13 06 45.30	+00 38 47.4		704	1999 FL ₂₇	1999 03 19.42362	13 16 05.47	-01 56 38.5	17.8	704
1999 FY ₂₆	1999 03 20.40276	13 06 44.43	+00 38 50.3	18.0	704	1999 FL ₂₇	1999 03 19.43479	13 16 04.96	-01 56 34.6	17.8	704
1999 FY ₂₆	1999 03 20.42085	13 06 43.59	+00 38 52.6	18.0	704	1999 FL ₂₇	1999 03 20.38727	13 15 27.42	-01 52 08.9		704
1999 FY ₂₆	1999 03 20.43893	13 06 42.73	+00 38 55.3	18.1	704	1999 FL ₂₇	1999 03 20.40539	13 15 26.64	-01 52 02.1		704
1999 FY ₂₆	1999 03 20.45709	13 06 41.84	+00 38 57.8	18.5	704	1999 FL ₂₇	1999 03 20.42350	13 15 25.83	-01 51 58.0		704
1999 FZ ₂₆	* 1999 03 19.38972	13 08 44.70	+01 53 46.3	17.4	704	1999 FL ₂₇	1999 03 20.44164	13 15 25.07	-01 51 53.8		704
1999 FZ ₂₆	1999 03 19.40090	13 08 44.20	+01 53 49.7		704	1999 FL ₂₇	1999 03 20.45977	13 15 24.26	-01 51 48.1	17.7	704
1999 FZ ₂₆	1999 03 19.41213	13 08 43.82	+01 53 55.2		704	1999					

1999 FQ ₂₇	1999 03 19.41271	13 08 53.92	-05 13 21.8	18.4	704	1999 FB ₂₈	1999 03 20.45421	13 06 02.02	-11 23 43.5	18.6	704
1999 FQ ₂₇	1999 03 19.42385	13 08 53.52	-05 13 19.2	18.4	704	1999 FC ₂₈	* 1999 03 19.39067	13 08 42.05	-10 58 08.4	18.1	704
1999 FQ ₂₇	1999 03 19.43502	13 08 53.01	-05 13 17.1	18.4	704	1999 FC ₂₈	1999 03 19.41307	13 08 41.19	-10 57 54.8	18.4	704
1999 FQ ₂₇	1999 03 20.38594	13 08 16.15	-05 09 42.6		704	1999 FC ₂₈	1999 03 19.42421	13 08 40.83	-10 57 54.8	18.4	704
1999 FQ ₂₇	1999 03 20.40407	13 08 15.39	-05 09 37.7	18.1	704	1999 FC ₂₈	1999 03 19.43538	13 08 40.44	-10 57 50.3	18.4	704
1999 FQ ₂₇	1999 03 20.42216	13 08 14.67	-05 09 33.4	18.2	704	1999 FC ₂₈	1999 03 20.38181	13 08 07.41	-10 52 18.7	18.2	704
1999 FQ ₂₇	1999 03 20.44025	13 08 13.88	-05 09 29.0	18.4	704	1999 FC ₂₈	1999 03 20.39999	13 08 06.71	-10 52 11.7	18.7	704
1999 FQ ₂₇	1999 03 20.45844	13 08 13.17	-05 09 25.4	18.6	704	1999 FC ₂₈	1999 03 20.41808	13 08 06.10	-10 52 07.1	18.8	704
1999 FR ₂₇	* 1999 03 19.39031	13 09 00.53	-04 55 18.8	18.0	704	1999 FC ₂₈	1999 03 20.43618	13 08 05.37	-10 51 59.6	18.6	704
1999 FR ₂₇	1999 03 19.40153	13 08 59.96	-04 55 14.5	18.0	704	1999 FC ₂₈	1999 03 20.45434	13 08 04.83	-10 51 53.5	18.6	704
1999 FR ₂₇	1999 03 19.41271	13 08 59.44	-04 55 10.0	18.3	704	1999 FD ₂₈	* 1999 03 19.39067	13 09 31.88	-11 13 08.5	18.6	704
1999 FR ₂₇	1999 03 19.42385	13 08 58.96	-04 55 05.5	18.3	704	1999 FD ₂₈	1999 03 19.40190	13 09 31.16	-11 13 10.6	18.7	704
1999 FR ₂₇	1999 03 19.43502	13 08 58.35	-04 55 02.0	18.3	704	1999 FD ₂₈	1999 03 19.41307	13 09 30.31	-11 13 15.0	18.8	704
1999 FR ₂₇	1999 03 20.38606	13 08 14.96	-04 49 24.4	18.5	704	1999 FD ₂₈	1999 03 19.42421	13 09 29.52	-11 13 16.1	18.8	704
1999 FR ₂₇	1999 03 20.44037	13 08 12.19	-04 49 01.8	18.9	704	1999 FD ₂₈	1999 03 19.43538	13 09 28.76	-11 13 19.1	18.9	704
1999 FR ₂₇	1999 03 20.45856	13 08 11.43	-04 48 58.2	18.9	704	1999 FD ₂₈	1999 03 20.38824	13 08 25.69	-11 17 03.0	18.4	704
1999 FS ₂₇	* 1999 03 19.39031	13 10 07.80	-05 11 06.0	18.1	704	1999 FD ₂₈	1999 03 20.40636	13 08 24.46	-11 17 07.3	18.9	704
1999 FS ₂₇	1999 03 19.41271	13 10 06.90	-05 10 56.7	18.5	704	1999 FD ₂₈	1999 03 20.42444	13 08 23.23	-11 17 11.6	19.4	704
1999 FS ₂₇	1999 03 19.43502	13 10 05.95	-05 10 50.9	18.5	704	1999 FD ₂₈	1999 03 20.44260	13 08 21.92	-11 17 15.8	18.8	704
1999 FS ₂₇	1999 03 20.38594	13 09 27.93	-05 05 20.6	18.4	704	1999 FE ₂₈	* 1999 03 19.39097	13 07 16.02	-15 01 44.1	17.7	704
1999 FS ₂₇	1999 03 20.40407	13 09 27.19	-05 05 11.7	18.6	704	1999 FE ₂₈	1999 03 19.40219	13 07 15.47	-15 01 39.4	18.5	704
1999 FS ₂₇	1999 03 20.42216	13 09 26.37	-05 05 06.8	18.6	704	1999 FE ₂₈	1999 03 19.41337	13 07 15.01	-15 01 35.4	18.5	704
1999 FT ₂₇	* 1999 03 19.39031	13 11 46.68	-05 59 07.9	17.5	704	1999 FE ₂₈	1999 03 19.42450	13 07 14.45	-15 01 32.1	18.4	704
1999 FT ₂₇	1999 03 19.40153	13 11 46.13	-05 59 03.5	17.9	704	1999 FE ₂₈	1999 03 19.43568	13 07 13.83	-15 01 29.1	18.4	704
1999 FT ₂₇	1999 03 19.41271	13 11 45.63	-05 58 59.1	17.9	704	1999 FE ₂₈	1999 03 20.38860	13 06 27.04	-14 56 41.8	18.2	704
1999 FT ₂₇	1999 03 19.42385	13 11 45.14	-05 58 54.0	18.0	704	1999 FE ₂₈	1999 03 20.40672	13 06 26.09	-14 56 37.1	18.2	704
1999 FT ₂₇	1999 03 19.43502	13 11 44.67	-05 58 49.0	18.5	704	1999 FE ₂₈	1999 03 20.42480	13 06 25.19	-14 56 32.3	18.7	704
1999 FT ₂₇	1999 03 20.38594	13 11 02.81	-05 52 04.4	17.8	704	1999 FE ₂₈	1999 03 20.44296	13 06 24.28	-14 56 24.2	18.7	704
1999 FT ₂₇	1999 03 20.40407	13 11 01.89	-05 51 56.5	18.4	704	1999 FE ₂₈	1999 03 20.46121	13 06 23.31	-14 56 18.8	18.8	704
1999 FT ₂₇	1999 03 20.42216	13 11 01.04	-05 51 48.9	18.4	704	1999 FF ₂₈	* 1999 03 19.39097	13 10 26.35	-14 49 04.8	17.9	704
1999 FT ₂₇	1999 03 20.44025	13 11 00.16	-05 51 41.7	18.5	704	1999 FF ₂₈	1999 03 19.40219	13 10 25.87	-14 49 02.8	17.8	704
1999 FT ₂₇	1999 03 20.45844	13 10 59.40	-05 51 33.8	18.5	704	1999 FF ₂₈	1999 03 19.41337	13 10 25.25	-14 49 00.6	17.8	704
1999 FU ₂₇	* 1999 03 19.39038	13 11 01.42	-06 07 50.8	18.2	704	1999 FF ₂₈	1999 03 19.42450	13 10 24.72	-14 48 57.1	17.8	704
1999 FU ₂₇	1999 03 19.40160	13 11 00.82	-06 07 50.6	18.5	704	1999 FF ₂₈	1999 03 19.43568	13 10 24.27	-14 48 54.1	17.8	704
1999 FU ₂₇	1999 03 19.41278	13 11 00.21	-06 07 50.6	18.3	704	1999 FF ₂₈	1999 03 20.38860	13 09 41.49	-14 45 17.5	17.3	704
1999 FU ₂₇	1999 03 19.42392	13 10 59.61	-06 07 52.1	17.9	704	1999 FF ₂₈	1999 03 20.42480	13 09 39.59	-14 45 07.4	17.6	704
1999 FU ₂₇	1999 03 19.43509	13 10 59.00	-06 07 52.0	17.9	704	1999 FF ₂₈	1999 03 20.44296	13 09 38.88	-14 45 04.5	17.6	704
1999 FU ₂₇	1999 03 20.38582	13 10 11.00	-06 08 40.2	18.4	704	1999 FG ₂₈	1999 03 20.46121	13 09 38.04	-14 45 00.6	17.6	704
1999 FU ₂₇	1999 03 20.40394	13 10 09.97	-06 08 40.6	18.4	704	1999 FG ₂₈	* 1999 03 19.39104	13 08 10.53	-17 01 21.9	18.0	704
1999 FU ₂₇	1999 03 20.42204	13 10 09.03	-06 08 41.2	19.0	704	1999 FG ₂₈	1999 03 19.40226	13 08 10.10	-17 01 20.8	18.0	704
1999 FU ₂₇	1999 03 20.44013	13 10 08.05	-06 08 41.8	19.0	704	1999 FG ₂₈	1999 03 19.41344	13 08 09.47	-17 01 18.7	18.7	704
1999 FV ₂₇	* 1999 03 19.39038	13 14 05.29	-06 22 18.9	18.8	704	1999 FG ₂₈	1999 03 19.42457	13 08 09.15	-17 01 16.2	18.7	704
1999 FV ₂₇	1999 03 19.40160	13 14 04.76	-06 22 12.0	18.9	704	1999 FG ₂₈	1999 03 20.38108	13 07 29.85	-16 58 40.9	18.1	704
1999 FV ₂₇	1999 03 19.41278	13 14 04.31	-06 22 05.1	18.3	704	1999 FG ₂₈	1999 03 20.39926	13 07 28.93	-16 58 36.2	18.1	704
1999 FV ₂₇	1999 03 19.42392	13 14 03.71	-06 22 01.5	18.3	704	1999 FG ₂₈	1999 03 20.41736	13 07 28.16	-16 58 31.8	18.8	704
1999 FV ₂₇	1999 03 19.43509	13 14 03.39	-06 21 55.9	18.3	704	1999 FG ₂₈	1999 03 20.43545	13 07 27.41	-16 58 30.0	18.5	704
1999 FV ₂₇	1999 03 20.40394	13 13 21.37	-06 13 53.3	18.5	704	1999 FH ₂₈	1999 03 20.45361	13 07 26.56	-16 58 26.8	18.5	704
1999 FV ₂₇	1999 03 20.42204	13 13 20.45	-06 13 43.6	19.0	704	1999 FH ₂₈	* 1999 03 19.39119	13 16 51.89	-15 26 30.1	18.5	704
1999 FV ₂₇	1999 03 20.44013	13 13 19.61	-06 13 35.4	19.0	704	1999 FH ₂₈	1999 03 19.40242	13 16 51.43	-15 26 34.1	18.5	704
1999 FV ₂₇	1999 03 20.45832	13 13 18.91	-06 13 25.3	19.1	704	1999 FH ₂₈	1999 03 19.41359	13 16 50.65	-15 26 36.3	19.1	704
1999 FW ₂₇	* 1999 03 19.39045	13 12 38.12	-07 28 46.8	18.0	704	1999 FH ₂₈	1999 03 19.42472	13 16 50.22	-15 26 36.0	19.1	704
1999 FW ₂₇	1999 03 19.40168	13 12 37.48	-07 28 47.4	17.8	704	1999 FH ₂₈	1999 03 20.39198	13 16 02.43	-15 29 28.0	18.3	704
1999 FW ₂₇	1999 03 19.41285	13 12 37.09	-07 28 45.1	17.8	704	1999 FH ₂₈	1999 03 20.41009	13 16 01.49	-15 29 30.2	19.1	704
1999 FW ₂₇	1999 03 19.42399	13 12 36.47	-07 28 43.2	17.8	704	1999 FH ₂₈	1999 03 20.42817	13 16 00.55	-15 29 35.2	19.1	704
1999 FW ₂₇	1999 03 19.43516	13 12 35.94	-07 28 40.9	18.4	704	1999 FJ ₂₈	1999 03 20.44634	13 15 59.61	-15 29 36.5	19.1	704
1999 FW ₂₇	1999 03 20.38569	13 11 51.95	-07 26 33.8	17.9	704	1999 FJ ₂₈	* 1999 03 19.39126	13 09 20.70	-13 35 06.2	18.6	704
1999 FW ₂₇	1999 03 20.40382	13 11 50.99	-07 26 30.9	19.2	704	1999 FJ ₂₈	1999 03 19.40249	13 09 19.93	-13 35 10.6	18.8	704
1999 FW ₂₇	1999 03 20.44000	13 11 49.19	-07 26 26.8	18.7	704	1999 FJ ₂₈	1999 03 19.41367	13 09 19.16	-13 35 10.3	18.9	704
1999 FW ₂₇	1999 03 20.45819	13 11 48.15	-07 26 23.9	19.6	704	1999 FJ ₂₈	1999 03 19.42480	13 09 18.62	-13 35 14.2	19.0	704
1999 FX ₂₇	* 1999 03 19.39045	13 14 17.23	-07 20 56.6	18.4	704	1999 FJ ₂₈	1999 03 20.38872	13 08 20.47	-13 38 58.0	18.5	704
1999 FX ₂₇	1999 03 19.40168	13 14 16.72	-07 20 55.0	18.4	704	1999 FJ ₂₈	1999 03 20.40684	13 08 19.41	-13 39 00.5	18.4	704
1999 FX ₂₇	1999 03 19.41285	13 14 16.22	-07 20 53.5	18.5	704	1999 FJ ₂₈	1999 03 20.44308	13 08 17.12	-13 39 08.1	18.8	704
1999 FX ₂₇	1999 03 19.42399	13 14 15.58	-07 20 50.4	18.5	704	1999 FJ ₂₈	1999 03 20.46133	13 08 16.15	-13 39 12.3	18.8	704
1999 FX ₂₇	1999 03 19.43516	13 14 15.06	-07 20 50.2	18.5	704	1999 FK ₂₈	* 1999 03 19.39126	13 09 58.06	-14 32 52.1	17.9	704
1999 FX ₂₇	1999 03 20.38582	13 13 32.58	-07 17 55.5	18.4	704	1999 FK ₂₈	1999 03 19.41367	13 09 57.28	-14 32 41.2	18.4	704
1999 FX ₂₇	1999 03 20.40394	13 13 31.68	-07 17 50.9	18.9	704	1999 FK ₂₈	1999 03 19.42480	13 09 56.77	-14 32 36.7	18.4	704
1999 FX ₂₇	1999 03 20.42204	13 13 30.78	-07 17 47.5	18.9	704	1999 FK ₂₈	1999 03 19.43598	13 09 56.34	-14 32 32.5	18.4	704
1999 FX ₂₇	1999 03 20.44013	13 13 29.87	-07 17 46.0	19.4	704	1999 FK ₂₈	1999 03 20.38872	13 09 21.31	-14 26 01.0	18.2	704
1999 FY ₂₇	* 1999 03 19.39053	13 17 17.17	-09 01 30.3	18.3	704	1999 FK ₂₈	1999 03 20.40684	13 09 20.47	-14 25 51.8	18.2	704
1999 FY ₂₇	1999 03 1										

1999 FP ₂₈	1999 03 19.40295	13 16 22.44	-06 25 05.8	18.1	704	1999 FA ₂₉	1999 03 20.44189	13 18 31.36	-03 42 22.1	18.4	704
1999 FP ₂₈	1999 03 19.41412	13 16 21.97	-06 25 01.9	18.1	704	1999 FA ₂₉	1999 03 20.46004	13 18 30.46	-03 42 20.9	18.4	704
1999 FP ₂₈	1999 03 19.42524	13 16 21.51	-06 24 57.0	18.1	704	1999 FB ₂₉	* 1999 03 19.39186	13 21 21.74	-04 12 40.6	18.5	704
1999 FP ₂₈	1999 03 19.43643	13 16 20.93	-06 24 50.1	18.8	704	1999 FB ₂₉	1999 03 19.40309	13 21 21.40	-04 12 32.2	18.4	704
1999 FP ₂₈	1999 03 20.38776	13 15 41.88	-06 18 03.9	18.6	704	1999 FB ₂₉	1999 03 19.41427	13 21 21.11	-04 12 23.1	18.4	704
1999 FP ₂₈	1999 03 20.40588	13 15 41.12	-06 17 54.7	18.6	704	1999 FB ₂₉	1999 03 19.42539	13 21 20.81	-04 12 14.4	18.4	704
1999 FP ₂₈	1999 03 20.42397	13 15 40.27	-06 17 46.6	18.2	704	1999 FB ₂₉	1999 03 19.43658	13 21 20.51	-04 12 08.6	18.5	704
1999 FP ₂₈	1999 03 20.44212	13 15 39.53	-06 17 39.3	18.2	704	1999 FB ₂₉	1999 03 20.38969	13 20 53.39	-04 01 13.8	18.4	704
1999 FQ ₂₈	* 1999 03 19.39171	13 16 23.86	-06 42 56.0	18.0	704	1999 FB ₂₉	1999 03 20.40781	13 20 52.81	-04 01 00.2	18.1	704
1999 FQ ₂₈	1999 03 19.40295	13 16 23.41	-06 42 51.5	18.0	704	1999 FB ₂₉	1999 03 20.42588	13 20 52.21	-04 00 46.9	18.4	704
1999 FQ ₂₈	1999 03 19.41412	13 16 22.82	-06 42 50.2	18.2	704	1999 FB ₂₉	1999 03 20.44405	13 20 51.66	-04 00 36.8	18.4	704
1999 FQ ₂₈	1999 03 19.42524	13 16 22.42	-06 42 49.0	18.2	704	1999 FB ₂₉	* 1999 03 19.39186	13 20 52.18	-04 45 49.4	18.0	704
1999 FQ ₂₈	1999 03 19.43643	13 16 21.96	-06 42 44.6	18.2	704	1999 FC ₂₉	1999 03 19.40309	13 22 03.62	-04 45 44.8	18.1	704
1999 FQ ₂₈	1999 03 20.38776	13 15 45.77	-06 39 26.0		704	1999 FC ₂₉	1999 03 19.41427	13 22 03.17	-04 45 44.8	18.1	704
1999 FQ ₂₈	1999 03 20.40588	13 15 44.91	-06 39 20.7	18.3	704	1999 FC ₂₉	1999 03 19.42539	13 22 02.58	-04 45 41.3	18.3	704
1999 FQ ₂₈	1999 03 20.42397	13 15 44.33	-06 39 17.5	17.7	704	1999 FC ₂₉	1999 03 19.43658	13 22 01.97	-04 45 38.8	18.3	704
1999 FQ ₂₈	1999 03 20.44212	13 15 43.59	-06 39 13.0	17.7	704	1999 FC ₂₉	1999 03 20.38969	13 21 16.50	-04 42 09.4	18.3	704
1999 FQ ₂₈	1999 03 20.46028	13 15 42.91	-06 39 09.0	18.3	704	1999 FC ₂₉	1999 03 20.40781	13 21 15.54	-04 42 06.3	18.4	704
1999 FR ₂₈	* 1999 03 19.39171	13 19 02.35	-06 35 41.4	17.5	704	1999 FC ₂₉	1999 03 20.42588	13 21 14.64	-04 42 02.3	18.6	704
1999 FR ₂₈	1999 03 19.40295	13 19 01.69	-06 35 41.0	17.5	704	1999 FC ₂₉	1999 03 20.44405	13 21 13.79	-04 41 58.3	18.6	704
1999 FR ₂₈	1999 03 19.41412	13 19 01.08	-06 35 41.1	17.6	704	1999 FC ₂₉	1999 03 20.46230	13 21 12.84	-04 41 54.0	18.8	704
1999 FR ₂₈	1999 03 19.42524	13 19 00.43	-06 35 39.7	17.6	704	1999 FD ₂₉	* 1999 03 19.39186	13 23 15.62	-03 58 47.6	18.3	704
1999 FR ₂₈	1999 03 19.43643	13 18 59.80	-06 35 39.0	18.3	704	1999 FD ₂₉	1999 03 19.40309	13 23 15.00	-03 58 44.9	18.2	704
1999 FR ₂₈	1999 03 20.38776	13 18 07.65	-06 34 55.5		704	1999 FD ₂₉	1999 03 19.41427	13 23 14.50	-03 58 44.8	18.2	704
1999 FR ₂₈	1999 03 20.40588	13 18 06.61	-06 34 55.0	18.1	704	1999 FD ₂₉	1999 03 19.42539	13 23 13.82	-03 58 44.7	18.2	704
1999 FR ₂₈	1999 03 20.42397	13 18 05.58	-06 34 53.0	17.9	704	1999 FD ₂₉	1999 03 19.43658	13 23 13.29	-03 58 43.8	18.2	704
1999 FR ₂₈	1999 03 20.44212	13 18 04.56	-06 34 51.9	17.9	704	1999 FD ₂₉	1999 03 20.38969	13 22 25.16	-03 57 13.9	18.5	704
1999 FR ₂₈	1999 03 20.46028	13 18 03.56	-06 34 51.9	18.1	704	1999 FD ₂₉	1999 03 20.40781	13 22 24.25	-03 57 09.8	18.5	704
1999 FS ₂₈	* 1999 03 19.39171	13 19 54.13	-07 04 47.2	18.1	704	1999 FD ₂₉	1999 03 20.42588	13 22 23.36	-03 57 09.1	18.7	704
1999 FS ₂₈	1999 03 19.40295	13 19 53.75	-07 04 42.6	18.1	704	1999 FD ₂₉	1999 03 20.44405	13 22 22.30	-03 57 08.8	18.5	704
1999 FS ₂₈	1999 03 19.41412	13 19 53.23	-07 04 38.9	18.1	704	1999 FD ₂₉	1999 03 20.46230	13 22 21.47	-03 57 05.3	18.5	704
1999 FS ₂₈	1999 03 19.42524	13 19 52.90	-07 04 35.1	18.1	704	1999 FE ₂₉	* 1999 03 19.39193	13 18 40.02	-02 26 26.7	17.9	704
1999 FS ₂₈	1999 03 19.43643	13 19 52.28	-07 04 33.3	18.9	704	1999 FE ₂₉	1999 03 19.40316	13 18 39.53	-02 26 21.2	18.1	704
1999 FS ₂₈	1999 03 20.38776	13 19 16.73	-07 00 06.4	18.6	704	1999 FE ₂₉	1999 03 19.41434	13 18 39.01	-02 26 16.7	18.1	704
1999 FS ₂₈	1999 03 20.40588	13 19 16.14	-07 00 01.8	19.2	704	1999 FE ₂₉	1999 03 19.42546	13 18 38.66	-02 26 12.2	18.4	704
1999 FS ₂₈	1999 03 20.44212	13 19 14.54	-06 59 49.2	18.3	704	1999 FE ₂₉	1999 03 19.43665	13 18 38.13	-02 26 07.7	18.4	704
1999 FS ₂₈	1999 03 20.46028	13 19 13.93	-06 59 44.8	18.3	704	1999 FE ₂₉	1999 03 20.38993	13 17 59.66	-02 19 56.0	18.9	704
1999 FT ₂₈	* 1999 03 19.39171	13 20 36.55	-07 10 28.4	17.8	704	1999 FE ₂₉	1999 03 20.40805	13 17 58.85	-02 19 49.2	19.1	704
1999 FT ₂₈	1999 03 19.40295	13 20 36.10	-07 10 24.7	17.8	704	1999 FE ₂₉	1999 03 20.42612	13 17 58.17	-02 19 41.5	19.2	704
1999 FT ₂₈	1999 03 19.41412	13 20 35.63	-07 10 20.8	18.0	704	1999 FE ₂₉	1999 03 20.44429	13 17 57.29	-02 19 34.2	18.6	704
1999 FT ₂₈	1999 03 19.42524	13 20 35.23	-07 10 16.0	18.0	704	1999 FE ₂₉	1999 03 20.46254	13 17 56.55	-02 19 27.5	18.6	704
1999 FT ₂₈	1999 03 19.43643	13 20 34.81	-07 10 11.7	18.0	704	1999 FF ₂₉	* 1999 03 19.39193	13 20 16.41	-03 23 56.0	18.7	704
1999 FT ₂₈	1999 03 20.38776	13 20 00.22	-07 04 35.1	18.2	704	1999 FF ₂₉	1999 03 19.40316	13 20 15.94	-03 23 50.7	18.7	704
1999 FT ₂₈	1999 03 20.40588	13 19 59.47	-07 04 26.6	18.2	704	1999 FF ₂₉	1999 03 19.41434	13 20 15.49	-03 23 46.4	18.7	704
1999 FT ₂₈	1999 03 20.44212	13 19 58.11	-07 04 13.9	18.5	704	1999 FF ₂₉	1999 03 19.42546	13 20 15.04	-03 23 42.2	18.7	704
1999 FT ₂₈	1999 03 20.46028	13 19 57.36	-07 04 09.1	18.5	704	1999 FF ₂₉	1999 03 19.43665	13 20 14.56	-03 23 35.7	18.7	704
1999 FU ₂₈	* 1999 03 19.39171	13 21 46.29	-07 01 39.8	17.4	704	1999 FF ₂₉	1999 03 20.38980	13 19 37.98	-03 16 52.0	18.0	704
1999 FU ₂₈	1999 03 19.40295	13 21 45.83	-07 01 34.0	17.5	704	1999 FF ₂₉	1999 03 20.40793	13 19 37.19	-03 16 44.0	18.0	704
1999 FU ₂₈	1999 03 19.41412	13 21 45.34	-07 01 28.7	17.5	704	1999 FF ₂₉	1999 03 20.42600	13 19 36.38	-03 16 35.6	18.5	704
1999 FU ₂₈	1999 03 19.42524	13 21 44.85	-07 01 22.6	17.5	704	1999 FF ₂₉	1999 03 20.44417	13 19 35.66	-03 16 27.8	18.1	704
1999 FU ₂₈	1999 03 19.43643	13 21 44.40	-07 01 16.2	17.5	704	1999 FF ₂₉	1999 03 20.46242	13 19 34.87	-03 16 20.7	18.1	704
1999 FU ₂₈	1999 03 20.38776	13 21 06.47	-06 53 26.6	18.0	704	1999 FG ₂₉	* 1999 03 19.39193	13 23 18.10	-02 43 47.7	18.7	704
1999 FU ₂₈	1999 03 20.40588	13 21 05.65	-06 53 17.2	18.0	704	1999 FG ₂₉	1999 03 19.40316	13 23 17.51	-02 43 43.1	19.0	704
1999 FU ₂₈	1999 03 20.42397	13 21 04.76	-06 53 07.5	18.1	704	1999 FG ₂₉	1999 03 19.41434	13 23 16.99	-02 43 38.5	19.1	704
1999 FU ₂₈	1999 03 20.44212	13 21 04.15	-06 52 59.0	18.1	704	1999 FG ₂₉	1999 03 19.42546	13 23 16.72	-02 43 36.9	19.1	704
1999 FU ₂₈	1999 03 20.46028	13 21 03.33	-06 52 50.3	18.1	704	1999 FG ₂₉	1999 03 20.38980	13 22 35.57	-02 38 23.8	18.9	704
1999 FV ₂₈	* 1999 03 19.39178	13 16 11.15	-05 49 32.4	18.2	704	1999 FG ₂₉	1999 03 20.40793	13 22 34.68	-02 38 14.7	18.7	704
1999 FV ₂₈	1999 03 19.40302	13 16 10.77	-05 49 27.2	18.2	704	1999 FG ₂₉	1999 03 20.42600	13 22 33.78	-02 38 09.9	18.7	704
1999 FV ₂₈	1999 03 19.41419	13 16 10.24	-05 49 20.9	18.8	704	1999 FH ₂₉	* 1999 03 19.39200	13 18 40.82	-01 31 51.0	18.6	704
1999 FV ₂₈	1999 03 19.42532	13 16 09.72	-05 49 15.0	18.8	704	1999 FH ₂₉	1999 03 19.40324	13 18 40.33	-01 31 46.3	18.6	704
1999 FV ₂₈	1999 03 19.43651	13 16 09.20	-05 49 08.8	18.8	704	1999 FH ₂₉	1999 03 19.41441	13 18 39.86	-01 31 41.7	18.6	704
1999 FV ₂₈	1999 03 20.40577	13 15 29.29	-05 41 33.1	18.2	704	1999 FH ₂₉	1999 03 19.42554	13 18 39.33	-01 31 34.4	18.9	704
1999 FV ₂₈	1999 03 20.42385	13 15 28.53	-05 41 25.1	18.3	704	1999 FH ₂₉	1999 03 19.43673	13 18 39.01	-01 31 28.0	18.9	704
1999 FV ₂₈	1999 03 20.44200	13 15 27.74	-05 41 15.8	18.0	704	1999 FH ₂₉	1999 03 20.38993	13 18 01.79	-01 23 10.6	18.8	704
1999 FV ₂₈	1999 03 20.46016	13 15 26.90	-05 41 07.3	18.0	704	1999 FH ₂₉	1999 03 20.40805	13 18 00.95	-01 22 59.1	19.0	704
1999 FW ₂₈	* 1999 03 19.39178	13 18 41.20	-05 49 17.7	18.4	704	1999 FH ₂₉	1999 03 20.42612	13 18 00.21	-01 22 51.3	19.0	704
1999 FW ₂₈	1999 03 19.40302	13 18 40.66	-05 49 13.6	18.8	704	1999 FJ ₂₉	* 1999 03 19.39200	13 19 51.76	-01 34 08.0	19.0	704
1999 FW ₂₈	1999 03 19.41419	13 18 40.36	-05 49 13.1	18.8	704	1999 FJ ₂₉	1999 03 19.40324	13 19 51.19	-01 34 05.4	18.7	704
1999 FW ₂₈	1999 03 19.42532	13 18 39.76	-05 49 13.1	19.1	704	1999 FJ ₂₉	1999 03 19.41441	13 19 50.58	-01 34 05.3	18.7	704
1999 FW ₂₈	1999 03 19.43651										

1999 FN ₂₉	1999 03 20.42337	13 18 16.09	-00 34 50.7	18.4	704	1999 FY ₂₉	1999 03 20.46242	13 23 51.63	-02 32 49.4	18.7	704
1999 FN ₂₉	1999 03 20.44151	13 18 15.19	-00 34 46.6	18.8	704	1999 FZ ₂₉	* 1999 03 19.39252	13 26 01.45	-03 20 41.6	18.9	704
1999 FN ₂₉	1999 03 20.45964	13 18 14.28	-00 34 43.6	18.8	704	1999 FZ ₂₉	1999 03 19.40377	13 26 00.84	-03 20 41.3	18.9	704
1999 FO ₂₉	* 1999 03 19.39208	13 22 28.29	-00 57 34.1	18.6	704	1999 FZ ₂₉	1999 03 19.41494	13 26 00.45	-03 20 36.8	18.9	704
1999 FO ₂₉	1999 03 19.40332	13 22 27.80	-00 57 31.9	18.9	704	1999 FZ ₂₉	1999 03 19.42606	13 25 59.95	-03 20 34.8	18.7	704
1999 FO ₂₉	1999 03 19.41449	13 22 27.39	-00 57 29.5	19.0	704	1999 FZ ₂₉	1999 03 19.43725	13 25 59.34	-03 20 32.0	18.7	704
1999 FO ₂₉	1999 03 19.42562	13 22 26.91	-00 57 29.4	19.2	704	1999 FZ ₂₉	1999 03 20.39077	13 25 20.83	-03 17 00.8	18.7	704
1999 FO ₂₉	1999 03 19.43680	13 22 26.32	-00 57 27.1	19.3	704	1999 FZ ₂₉	1999 03 20.40890	13 25 19.93	-03 16 56.1	18.8	704
1999 FO ₂₉	1999 03 20.40527	13 21 46.67	-00 54 54.3	18.7	704	1999 FZ ₂₉	1999 03 20.42698	13 25 19.32	-03 16 51.6	18.8	704
1999 FO ₂₉	1999 03 20.42337	13 21 45.81	-00 54 51.7	18.7	704	1999 FZ ₂₉	1999 03 20.44514	13 25 18.51	-03 16 48.7	18.8	704
1999 FO ₂₉	1999 03 20.44151	13 21 45.18	-00 54 47.1	18.9	704	1999 FZ ₂₉	1999 03 20.46339	13 25 17.73	-03 16 46.3	19.2	704
1999 FO ₂₉	1999 03 20.45964	13 21 44.28	-00 54 44.7	18.9	704	1999 FA ₃₀	* 1999 03 19.39252	13 27 14.72	-03 18 43.5	18.1	704
1999 FP ₂₉	* 1999 03 19.39215	13 22 46.59	+00 03 10.1	18.5	704	1999 FA ₃₀	1999 03 19.40377	13 27 14.16	-03 18 44.6	18.2	704
1999 FP ₂₉	1999 03 19.40340	13 22 46.03	+00 03 12.9	18.6	704	1999 FA ₃₀	1999 03 19.41494	13 27 13.54	-03 18 44.7	18.0	704
1999 FP ₂₉	1999 03 19.41457	13 22 45.71	+00 03 16.5	18.6	704	1999 FA ₃₀	1999 03 19.42606	13 27 12.83	-03 18 44.2	18.0	704
1999 FP ₂₉	1999 03 19.42569	13 22 45.12	+00 03 21.6		704	1999 FA ₃₀	1999 03 19.43725	13 27 12.28	-03 18 45.2	18.0	704
1999 FP ₂₉	1999 03 19.43688	13 22 44.55	+00 03 26.2		704	1999 FA ₃₀	1999 03 20.39077	13 26 22.28	-03 19 15.5	18.0	704
1999 FP ₂₉	1999 03 20.38702	13 22 04.27	+00 09 02.8	18.2	704	1999 FA ₃₀	1999 03 20.40890	13 26 21.28	-03 19 16.2	18.3	704
1999 FP ₂₉	1999 03 20.40515	13 22 03.29	+00 09 07.5	18.2	704	1999 FA ₃₀	1999 03 20.42698	13 26 20.22	-03 19 16.0	18.3	704
1999 FP ₂₉	1999 03 20.42325	13 22 02.48	+00 09 14.1	18.0	704	1999 FA ₃₀	1999 03 20.44514	13 26 19.28	-03 19 16.3	18.1	704
1999 FP ₂₉	1999 03 20.44139	13 22 01.63	+00 09 19.6	18.0	704	1999 FA ₃₀	1999 03 20.46339	13 26 18.29	-03 19 16.1	18.3	704
1999 FP ₂₉	1999 03 20.45952	13 22 00.77	+00 09 26.5	18.0	704	1999 FB ₃₀	* 1999 03 19.39252	13 27 35.08	-03 02 50.2	18.1	704
1999 FQ ₂₉	* 1999 03 19.39223	13 22 40.13	+01 23 46.4	19.4	704	1999 FB ₃₀	1999 03 19.40377	13 27 34.48	-03 02 45.6	18.7	704
1999 FQ ₂₉	1999 03 19.40347	13 22 39.70	+01 23 53.1	19.6	704	1999 FB ₃₀	1999 03 19.41494	13 27 33.99	-03 02 41.0	18.8	704
1999 FQ ₂₉	1999 03 19.41464	13 22 39.32	+01 24 02.5	19.5	704	1999 FB ₃₀	1999 03 19.42606	13 27 33.40	-03 02 37.2	19.2	704
1999 FQ ₂₉	1999 03 19.42576	13 22 39.12	+01 24 08.8	18.6	704	1999 FB ₃₀	1999 03 20.39077	13 26 49.29	-02 57 38.8	18.6	704
1999 FQ ₂₉	1999 03 19.43695	13 22 38.68	+01 24 17.9	18.6	704	1999 FB ₃₀	1999 03 20.40890	13 26 48.39	-02 57 31.4	18.6	704
1999 FQ ₂₉	1999 03 20.38690	13 22 09.33	+01 35 41.6	19.5	704	1999 FB ₃₀	1999 03 20.42698	13 26 47.49	-02 57 25.0	18.7	704
1999 FQ ₂₉	1999 03 20.40503	13 22 08.60	+01 35 57.6	19.9	704	1999 FB ₃₀	1999 03 20.44514	13 26 46.71	-02 57 20.2	18.7	704
1999 FQ ₂₉	1999 03 20.42313	13 22 07.87	+01 36 09.0	19.5	704	1999 FC ₃₀	* 1999 03 19.39252	13 30 15.90	-02 44 51.5	18.2	704
1999 FQ ₂₉	1999 03 20.44127	13 22 07.43	+01 36 22.6	19.5	704	1999 FC ₃₀	1999 03 19.40377	13 30 15.52	-02 44 46.2	18.2	704
1999 FQ ₂₉	1999 03 20.45941	13 22 06.66	+01 36 33.6	19.5	704	1999 FC ₃₀	1999 03 19.41494	13 30 15.18	-02 44 41.6	18.4	704
1999 FR ₂₉	* 1999 03 19.39223	13 23 03.48	+01 34 13.2	17.6	704	1999 FC ₃₀	1999 03 19.42606	13 30 14.85	-02 44 33.3	18.4	704
1999 FR ₂₉	1999 03 19.40347	13 23 02.99	+01 34 16.0	18.2	704	1999 FC ₃₀	1999 03 20.39077	13 29 46.56	-02 36 12.7	18.2	704
1999 FR ₂₉	1999 03 19.41464	13 23 02.46	+01 34 17.5	18.2	704	1999 FC ₃₀	1999 03 20.40890	13 29 45.90	-02 36 03.7	18.4	704
1999 FR ₂₉	1999 03 19.42576	13 23 01.98	+01 34 21.1		704	1999 FC ₃₀	1999 03 20.44514	13 29 44.76	-02 35 44.3	19.5	704
1999 FR ₂₉	1999 03 19.43695	13 23 01.34	+01 34 22.8		704	1999 FD ₃₀	* 1999 03 19.39259	13 25 46.29	-04 21 52.9	18.6	704
1999 FR ₂₉	1999 03 20.38690	13 22 18.36	+01 37 56.2		704	1999 FD ₃₀	1999 03 19.40384	13 25 45.69	-04 21 50.5	18.7	704
1999 FR ₂₉	1999 03 20.40503	13 22 17.51	+01 38 00.5	17.9	704	1999 FD ₃₀	1999 03 19.41501	13 25 45.40	-04 21 47.9	18.7	704
1999 FR ₂₉	1999 03 20.42313	13 22 16.63	+01 38 03.8	18.1	704	1999 FD ₃₀	1999 03 19.43732	13 25 44.35	-04 21 43.4	19.4	704
1999 FR ₂₉	1999 03 20.44127	13 22 15.80	+01 38 08.1	18.1	704	1999 FD ₃₀	1999 03 20.39090	13 25 10.55	-04 18 42.6	18.8	704
1999 FR ₂₉	1999 03 20.45941	13 22 14.84	+01 38 12.1	18.3	704	1999 FD ₃₀	1999 03 20.40902	13 25 09.75	-04 18 37.9	18.8	704
1999 FS ₂₉	* 1999 03 19.39230	13 23 50.74	+00 57 21.9	17.9	704	1999 FD ₃₀	1999 03 20.42710	13 25 09.21	-04 18 34.9	19.2	704
1999 FS ₂₉	1999 03 19.40355	13 23 50.28	+00 57 26.9	18.2	704	1999 FE ₃₀	1999 03 20.44527	13 25 08.38	-04 18 31.9	19.3	704
1999 FS ₂₉	1999 03 19.41472	13 23 49.81	+00 57 31.2	18.5	704	1999 FE ₃₀	* 1999 03 19.39259	13 30 43.98	-04 39 43.7	17.9	704
1999 FS ₂₉	1999 03 19.42584	13 23 49.36	+00 57 35.5	18.5	704	1999 FE ₃₀	1999 03 19.40384	13 30 43.69	-04 39 34.7	17.9	704
1999 FS ₂₉	1999 03 19.43703	13 23 48.92	+00 57 40.8	18.6	704	1999 FE ₃₀	1999 03 19.41501	13 30 43.41	-04 39 25.0	18.1	704
1999 FS ₂₉	1999 03 20.39029	13 23 11.29	+01 03 58.2		704	1999 FE ₃₀	1999 03 19.42613	13 30 43.12	-04 39 16.7	18.1	704
1999 FS ₂₉	1999 03 20.40842	13 23 10.51	+01 04 06.2	18.5	704	1999 FE ₃₀	1999 03 19.43732	13 30 42.79	-04 39 04.3	18.4	704
1999 FS ₂₉	1999 03 20.42650	13 23 09.79	+01 04 13.5	18.7	704	1999 FE ₃₀	1999 03 20.39090	13 30 19.60	-04 25 10.6	18.1	704
1999 FS ₂₉	1999 03 20.44465	13 23 08.96	+01 04 20.7	18.5	704	1999 FE ₃₀	1999 03 20.40902	13 30 19.05	-04 24 53.9	18.4	704
1999 FS ₂₉	1999 03 20.46291	13 23 08.25	+01 04 27.4	18.5	704	1999 FE ₃₀	1999 03 20.42710	13 30 18.59	-04 24 39.1	18.6	704
1999 FT ₂₉	* 1999 03 19.39230	13 26 48.51	+00 14 14.0	18.4	704	1999 FE ₃₀	1999 03 20.44527	13 30 18.17	-04 24 23.3	19.1	704
1999 FT ₂₉	1999 03 19.40355	13 26 48.06	+00 14 19.3	18.4	704	1999 FE ₃₀	1999 03 20.46354	13 30 17.56	-04 24 06.7	18.6	704
1999 FT ₂₉	1999 03 19.41472	13 26 47.84	+00 14 23.8	18.5	704	1999 FF ₃₀	* 1999 03 19.39259	13 31 07.65	-03 51 07.7	18.6	704
1999 FT ₂₉	1999 03 19.42584	13 26 47.44	+00 14 28.5	18.7	704	1999 FF ₃₀	1999 03 19.40384	13 31 07.08	-03 51 07.3	18.6	704
1999 FT ₂₉	1999 03 19.43703	13 26 46.94	+00 14 35.3	19.2	704	1999 FF ₃₀	1999 03 19.41501	13 31 06.49	-03 51 04.9	18.8	704
1999 FT ₂₉	1999 03 20.40842	13 26 16.16	+00 22 28.2	19.1	704	1999 FF ₃₀	1999 03 19.42613	13 31 05.84	-03 51 02.7	18.3	704
1999 FT ₂₉	1999 03 20.42650	13 26 15.50	+00 22 36.3	19.2	704	1999 FF ₃₀	1999 03 19.43732	13 31 05.20	-03 51 02.1	18.3	704
1999 FT ₂₉	1999 03 20.44465	13 26 14.81	+00 22 45.3	19.2	704	1999 FF ₃₀	1999 03 20.39090	13 30 15.79	-03 48 48.4	18.2	704
1999 FT ₂₉	1999 03 20.46291	13 26 14.21	+00 22 53.9	19.3	704	1999 FF ₃₀	1999 03 20.40902	13 30 14.88	-03 48 44.6	18.7	704
1999 FU ₂₉	* 1999 03 19.39230	13 27 46.04	+00 28 21.1	18.3	704	1999 FF ₃₀	1999 03 20.42710	13 30 13.91	-03 48 43.5	18.8	704
1999 FU ₂₉	1999 03 19.40355	13 27 45.59	+00 28 27.0	18.5	704	1999 FF ₃₀	1999 03 20.44527	13 30 12.80	-03 48 40.9	18.6	704
1999 FU ₂₉	1999 03 19.41472	13 27 45.15	+00 28 31.8	17.9	704	1999 FF ₃₀	1999 03 20.46354	13 30 11.76	-03 48 38.3	18.7	704
1999 FU ₂₉	1999 03 19.42584	13 27 44.79	+00 28 36.4	17.9	704	1999 FG ₃₀	* 1999 03 19.39267	13 21 52.57	-06 01 48.0	18.5	704
1999 FU ₂₉	1999 03 19.43703	13 27 44.37	+00 28 41.1	17.9	704	1999 FG ₃₀	1999 03 19.40391	13 21 51.96	-06 01 46.4	18.8	704
1999 FU ₂₉	1999 03 20.39029	13 27 11.26	+00 35 43.1		704	1999 FG ₃₀	1999 03 19.41508	13 21 51.63	-06 01 45.0	18.8	704
1999 FU ₂₉	1999 03 20.40842	13 27 10.53	+00 35 51.6	18.9	704	1999 FG ₃₀	1999 03 19.42620	13 21 51.05	-06 01 40.8	18.6	704
1999 FU ₂₉	1999 03 20.42650	13 27 09.89	+00 36 00.0	18.9	704	1999 FG ₃₀	1999 03 19.43740	13 21 50.45	-06 01 38.9	18.6	704
1999 FU ₂₉	1999 03 20.44465	13 27 09.20	+00 36 08.								

1999 FL ₃₀	1999 03 19.42635	13 27 40.29	-08 02 30.9	19.0	704	1999 FX ₃₀	1999 03 20.44551	13 30 35.91	-06 38 16.4	18.0	704
1999 FL ₃₀	1999 03 20.38932	13 26 51.78	-08 00 16.4	18.9	704	1999 FY ₃₀	* 1999 03 19.39415	13 34 40.02	-06 33 15.5	17.8	704
1999 FL ₃₀	1999 03 20.40745	13 26 50.69	-08 00 15.2	18.8	704	1999 FY ₃₀	1999 03 19.40539	13 34 39.72	-06 33 14.9	17.8	704
1999 FL ₃₀	1999 03 20.42551	13 26 49.88	-08 00 11.5	18.8	704	1999 FY ₃₀	1999 03 19.41656	13 34 39.12	-06 33 15.5	18.2	704
1999 FL ₃₀	1999 03 20.44369	13 26 48.97	-08 00 09.0	19.1	704	1999 FY ₃₀	1999 03 19.42768	13 34 38.68	-06 33 14.2	18.2	704
1999 FM ₃₀	* 1999 03 19.39281	13 28 10.15	-07 20 42.0	18.5	704	1999 FY ₃₀	1999 03 19.43886	13 34 38.23	-06 33 14.1	18.2	704
1999 FM ₃₀	1999 03 19.40406	13 28 09.55	-07 20 38.0	18.8	704	1999 FY ₃₀	1999 03 20.39114	13 34 01.07	-06 32 19.3	17.8	704
1999 FM ₃₀	1999 03 19.41523	13 28 09.09	-07 20 35.6	18.8	704	1999 FY ₃₀	1999 03 20.40926	13 34 00.28	-06 32 17.7	18.0	704
1999 FM ₃₀	1999 03 19.42635	13 28 08.64	-07 20 31.1	18.8	704	1999 FY ₃₀	1999 03 20.44551	13 33 58.84	-06 32 17.4	18.1	704
1999 FM ₃₀	1999 03 19.43755	13 28 07.89	-07 20 26.4	19.3	704	1999 FY ₃₀	1999 03 20.46377	13 33 57.98	-06 32 15.1	18.1	704
1999 FM ₃₀	1999 03 20.38945	13 27 27.87	-07 15 28.8	18.6	704	1999 FY ₃₀	1999 03 23.89059	13 31 30.98	-06 28 15.7	18.4	120
1999 FM ₃₀	1999 03 20.42564	13 27 26.13	-07 15 16.3	18.9	704	1999 FY ₃₀	1999 03 23.90797	13 31 30.15	-06 28 13.1		120
1999 FM ₃₀	1999 03 20.44381	13 27 25.28	-07 15 12.2	19.3	704	1999 FY ₃₀	1999 03 23.94860	13 31 28.23	-06 28 16.9		120
1999 FN ₃₀	* 1999 03 19.39289	13 26 45.74	-08 53 45.8	17.9	704	1999 FY ₃₀	1999 03 27.87653	13 28 16.58	-06 22 09.7	18.3	120
1999 FN ₃₀	1999 03 19.40413	13 26 45.27	-08 53 45.3	17.9	704	1999 FY ₃₀	1999 03 27.89889	13 28 15.28	-06 22 15.1		120
1999 FN ₃₀	1999 03 19.41530	13 26 44.72	-08 53 44.2	17.9	704	1999 FY ₃₀	1999 03 27.91913	13 28 14.28	-06 22 12.8		120
1999 FN ₃₀	1999 03 19.42640	13 26 44.17	-08 53 42.8	17.9	704	1999 FZ ₃₀	* 1999 03 19.39423	13 27 46.79	-05 13 44.0	17.6	704
1999 FN ₃₀	1999 03 19.43762	13 26 43.65	-08 53 40.6	18.2	704	1999 FZ ₃₀	1999 03 19.40547	13 27 46.28	-05 13 44.1	17.7	704
1999 FN ₃₀	1999 03 20.38920	13 25 59.56	-08 52 08.3	17.9	704	1999 FZ ₃₀	1999 03 19.41664	13 27 45.69	-05 13 42.8	17.7	704
1999 FN ₃₀	1999 03 20.40733	13 25 58.69	-08 52 06.3	17.9	704	1999 FZ ₃₀	1999 03 19.42775	13 27 45.09	-05 13 43.0	18.1	704
1999 FN ₃₀	1999 03 20.42539	13 25 57.76	-08 52 05.4	17.9	704	1999 FZ ₃₀	1999 03 19.43893	13 27 44.48	-05 13 42.1	18.1	704
1999 FN ₃₀	1999 03 20.44357	13 25 56.85	-08 52 02.8	18.2	704	1999 FZ ₃₀	1999 03 20.39102	13 26 57.54	-05 12 52.3		704
1999 FN ₃₀	1999 03 20.46181	13 25 55.91	-08 52 03.0	18.2	704	1999 FZ ₃₀	1999 03 20.40914	13 26 56.52	-05 12 50.2	18.2	704
1999 FO ₃₀	* 1999 03 19.39289	13 28 13.95	-08 36 52.8	18.1	704	1999 FZ ₃₀	1999 03 20.42722	13 26 55.62	-05 12 49.5	17.8	704
1999 FO ₃₀	1999 03 19.40413	13 28 13.65	-08 36 48.2	18.1	704	1999 FZ ₃₀	1999 03 20.44539	13 26 54.70	-05 12 48.7	17.8	704
1999 FO ₃₀	1999 03 19.41530	13 28 13.18	-08 36 43.7	18.8	704	1999 FZ ₃₀	1999 03 20.46366	13 26 53.72	-05 12 47.2	18.1	704
1999 FO ₃₀	1999 03 19.42642	13 28 12.74	-08 36 41.8	18.8	704	1999 FA ₃₁	* 1999 03 19.39423	13 31 14.02	-05 10 39.3	18.3	704
1999 FO ₃₀	1999 03 19.43762	13 28 12.38	-08 36 37.7	18.8	704	1999 FA ₃₁	1999 03 19.40547	13 31 13.42	-05 10 39.6	18.4	704
1999 FO ₃₀	1999 03 20.39138	13 27 40.27	-08 31 42.5	18.4	704	1999 FA ₃₁	1999 03 19.41664	13 31 12.82	-05 10 41.4	18.4	704
1999 FO ₃₀	1999 03 20.40950	13 27 39.67	-08 31 35.4	18.4	704	1999 FA ₃₁	1999 03 19.42775	13 31 12.29	-05 10 43.8	18.4	704
1999 FO ₃₀	1999 03 20.44575	13 27 38.29	-08 31 23.5	18.8	704	1999 FA ₃₁	1999 03 19.43893	13 31 11.69	-05 10 43.7	18.5	704
1999 FP ₃₀	* 1999 03 19.39318	13 18 54.84	-14 17 01.2	18.6	704	1999 FA ₃₁	1999 03 20.39102	13 30 23.82	-05 12 48.7	18.4	704
1999 FP ₃₀	1999 03 19.40442	13 18 54.40	-14 17 00.3	18.6	704	1999 FA ₃₁	1999 03 20.40914	13 30 22.73	-05 12 48.4	18.4	704
1999 FP ₃₀	1999 03 19.41559	13 18 54.09	-14 16 56.7	18.6	704	1999 FA ₃₁	1999 03 20.42722	13 30 21.89	-05 12 52.0	18.4	704
1999 FP ₃₀	1999 03 19.42671	13 18 53.48	-14 16 56.4	19.0	704	1999 FA ₃₁	1999 03 20.44539	13 30 20.92	-05 12 52.7	18.5	704
1999 FP ₃₀	1999 03 19.43790	13 18 53.14	-14 16 52.0	19.0	704	1999 FA ₃₁	1999 03 20.46366	13 30 19.99	-05 12 57.0	18.5	704
1999 FP ₃₀	1999 03 20.39186	13 18 19.01	-14 13 57.8	18.1	704	1999 FB ₃₁	* 1999 03 19.39423	13 31 54.53	-05 13 29.5	18.2	704
1999 FP ₃₀	1999 03 20.40997	13 18 18.39	-14 13 52.5	18.4	704	1999 FB ₃₁	1999 03 19.40547	13 31 54.23	-05 13 23.4	18.2	704
1999 FP ₃₀	1999 03 20.44622	13 18 17.05	-14 13 47.5	18.8	704	1999 FB ₃₁	1999 03 19.41664	13 31 53.72	-05 13 18.8	18.2	704
1999 FP ₃₀	1999 03 20.46449	13 18 16.29	-14 13 44.5	18.8	704	1999 FB ₃₁	1999 03 19.42775	13 31 53.34	-05 13 15.3	18.2	704
1999 FQ ₃₀	* 1999 03 19.39325	13 23 20.77	-15 00 52.7	18.3	704	1999 FB ₃₁	1999 03 19.43893	13 31 52.90	-05 13 08.8	18.2	704
1999 FQ ₃₀	1999 03 19.40450	13 23 20.10	-15 00 58.5	18.3	704	1999 FB ₃₁	1999 03 20.39102	13 31 19.81	-05 06 11.8	17.9	704
1999 FQ ₃₀	1999 03 19.41566	13 23 19.51	-15 01 01.6	18.4	704	1999 FB ₃₁	1999 03 20.40914	13 31 19.16	-05 06 03.7	18.4	704
1999 FQ ₃₀	1999 03 19.42678	13 23 18.89	-15 01 09.3	18.0	704	1999 FB ₃₁	1999 03 20.42722	13 31 18.41	-05 05 55.4	18.4	704
1999 FQ ₃₀	1999 03 19.43797	13 23 18.12	-15 01 12.5	18.0	704	1999 FB ₃₁	1999 03 20.44539	13 31 17.71	-05 05 48.1	18.2	704
1999 FQ ₃₀	1999 03 20.39210	13 22 25.54	-15 07 54.3	17.9	704	1999 FB ₃₁	1999 03 20.46366	13 31 17.11	-05 05 41.7	18.2	704
1999 FQ ₃₀	1999 03 20.41022	13 22 24.60	-15 08 02.3	18.8	704	1999 FC ₃₁	* 1999 03 19.39430	13 33 16.92	-04 03 07.1	18.0	704
1999 FQ ₃₀	1999 03 20.42829	13 22 23.34	-15 08 11.0	19.0	704	1999 FC ₃₁	1999 03 19.40554	13 33 16.61	-04 03 02.6	18.0	704
1999 FQ ₃₀	1999 03 20.46473	13 22 21.11	-15 08 25.0	19.3	704	1999 FC ₃₁	1999 03 19.41671	13 33 16.15	-04 02 57.9	18.4	704
1999 FR ₃₀	* 1999 03 19.39332	13 17 46.43	-16 47 44.5	18.3	704	1999 FC ₃₁	1999 03 19.42782	13 33 15.72	-04 02 57.8	18.4	704
1999 FR ₃₀	1999 03 19.40457	13 17 45.90	-16 47 42.3	18.3	704	1999 FC ₃₁	1999 03 19.43901	13 33 15.37	-04 02 53.3	18.4	704
1999 FR ₃₀	1999 03 19.41573	13 17 45.36	-16 47 40.7	18.4	704	1999 FC ₃₁	1999 03 20.39356	13 32 42.51	-03 57 37.4	18.2	704
1999 FR ₃₀	1999 03 19.42685	13 17 44.76	-16 47 37.6	18.5	704	1999 FC ₃₁	1999 03 20.41167	13 32 41.82	-03 57 31.2	18.2	704
1999 FR ₃₀	1999 03 19.43804	13 17 44.24	-16 47 36.0	18.5	704	1999 FC ₃₁	1999 03 20.42973	13 32 41.22	-03 57 25.7	18.7	704
1999 FR ₃₀	1999 03 20.38096	13 17 03.51	-16 44 44.3	17.4	704	1999 FC ₃₁	1999 03 20.44792	13 32 40.59	-03 57 18.1	19.1	704
1999 FR ₃₀	1999 03 20.39914	13 17 02.66	-16 44 40.3	17.6	704	1999 FD ₃₁	* 1999 03 19.39438	13 36 02.91	-02 54 58.5	18.7	704
1999 FR ₃₀	1999 03 20.41724	13 17 01.75	-16 44 37.1	17.7	704	1999 FD ₃₁	1999 03 19.40562	13 36 02.45	-02 54 55.6	18.4	704
1999 FR ₃₀	1999 03 20.43532	13 17 01.09	-16 44 34.1	17.5	704	1999 FD ₃₁	1999 03 19.41678	13 36 02.14	-02 54 53.9	18.4	704
1999 FR ₃₀	1999 03 20.45348	13 17 00.15	-16 44 30.9	17.5	704	1999 FD ₃₁	1999 03 19.42790	13 36 01.55	-02 54 53.7	18.4	704
1999 FS ₃₀	* 1999 03 19.39332	13 22 37.73	-16 07 27.6	18.6	704	1999 FD ₃₁	1999 03 20.39368	13 35 22.38	-02 52 43.6	18.9	704
1999 FS ₃₀	1999 03 19.40457	13 22 37.10	-16 07 27.5	18.6	704	1999 FD ₃₁	1999 03 20.41179	13 35 21.49	-02 52 41.1	19.3	704
1999 FS ₃₀	1999 03 19.41573	13 22 36.79	-16 07 25.9	18.6	704	1999 FD ₃₁	1999 03 20.44804	13 35 19.99	-02 52 34.0	19.3	704
1999 FS ₃₀	1999 03 19.42685	13 22 36.17	-16 07 22.8	18.6	704	1999 FE ₃₁	* 1999 03 19.39445	13 33 15.24	-01 19 10.7	18.0	704
1999 FS ₃₀	1999 03 20.39222	13 21 54.14	-16 04 22.0	18.3	704	1999 FE ₃₁	1999 03 19.40569	13 33 14.83	-01 19 10.5	18.0	704
1999 FS ₃₀	1999 03 20.41034	13 21 53.28	-16 04 17.3	18.7	704	1999 FE ₃₁	1999 03 19.41685	13 33 14.24	-01 19 06.7	18.0	704
1999 FS ₃₀	1999 03 20.42841	13 21 52.37	-16 04 13.0	19.3	704	1999 FE ₃₁	1999 03 19.42797	13 33 13.64	-01 19 04.3	18.3	704
1999 FT ₃₀	* 1999 03 19.39362	13 30 12.23	-14 58 23.3	18.4	704	1999 FE ₃₁	1999 03 19.43916	13 33 13.25	-01 19 02.8	18.3	704
1999 FT ₃₀	1999 03 19.40487	13 30 11.61	-14 58 23.9	18.5	704	1999 FE ₃₁	1999 03 20.39065	13 32 33.25	-01 16 14.6	18.5	704
1999 FT ₃₀	1999 03 19.42715	13 30 10.67	-14 58 21.4	19.0	704	1999 FE ₃₁	1999 03 20.40878	13 32 32.42	-01 16 10.0	18.5	704
1999 FT ₃₀	1999 03 20.39246	13 29 25.08	-								

1999 FJ ₃₁	1999 03 20.41215	13 39 41.55	-01 00 08.2	18.2	704	1999 FT ₃₁	1999 03 20.46799	13 34 39.05	-12 29 04.9	18.9	704
1999 FJ ₃₁	1999 03 20.43027	13 39 40.77	-01 00 07.5	18.2	704	1999 FU ₃₁	* 1999 03 19.39564	13 33 49.47	-16 11 29.9	18.5	704
1999 FJ ₃₁	1999 03 20.44841	13 39 39.99	-01 00 04.6	18.2	704	1999 FU ₃₁	1999 03 19.40688	13 33 49.16	-16 11 24.6	18.5	704
1999 FJ ₃₁	1999 03 20.46668	13 39 39.18	-01 00 01.9	18.9	704	1999 FU ₃₁	1999 03 19.41802	13 33 48.81	-16 11 20.0	18.5	704
1999 FK ₃₁	* 1999 03 19.39489	13 42 00.16	-04 37 02.0	18.3	704	1999 FU ₃₁	1999 03 19.42913	13 33 48.54	-16 11 10.9	18.2	704
1999 FK ₃₁	1999 03 19.40613	13 41 59.86	-04 36 57.5	18.3	704	1999 FU ₃₁	1999 03 19.44033	13 33 48.10	-16 11 06.3	18.2	704
1999 FK ₃₁	1999 03 19.41730	13 41 59.44	-04 36 52.8	18.3	704	1999 FU ₃₁	1999 03 20.39573	13 33 19.22	-16 02 41.5	18.1	704
1999 FK ₃₁	1999 03 19.42841	13 41 59.08	-04 36 48.3	18.5	704	1999 FU ₃₁	1999 03 20.41383	13 33 18.55	-16 02 30.7	18.3	704
1999 FK ₃₁	1999 03 19.43960	13 41 58.65	-04 36 43.7	18.5	704	1999 FU ₃₁	1999 03 20.43194	13 33 17.99	-16 02 21.6	18.7	704
1999 FK ₃₁	1999 03 20.41263	13 41 27.27	-04 30 09.9	19.0	704	1999 FU ₃₁	1999 03 20.45009	13 33 17.52	-16 02 12.5	18.7	704
1999 FK ₃₁	1999 03 20.43075	13 41 26.51	-04 30 00.8	19.0	704	1999 FU ₃₁	1999 03 20.46835	13 33 16.93	-16 02 00.8	18.9	704
1999 FK ₃₁	1999 03 20.44890	13 41 25.91	-04 29 55.2	19.2	704	1999 FV ₃₁	* 1999 03 19.39571	13 33 36.76	-17 35 03.8	17.4	704
1999 FK ₃₁	1999 03 20.46715	13 41 25.29	-04 29 45.2	19.2	704	1999 FV ₃₁	1999 03 19.40695	13 33 36.33	-17 35 01.6	17.4	704
1999 FL ₃₁	* 1999 03 19.39497	13 36 13.32	-05 41 57.4	17.5	704	1999 FV ₃₁	1999 03 19.41810	13 33 35.86	-17 34 57.7	17.4	704
1999 FL ₃₁	1999 03 19.40621	13 36 12.85	-05 41 56.7	17.5	704	1999 FV ₃₁	1999 03 19.42921	13 33 35.45	-17 34 53.6	17.4	704
1999 FL ₃₁	1999 03 19.41737	13 36 12.55	-05 41 52.9	17.1	704	1999 FV ₃₁	1999 03 19.44040	13 33 35.00	-17 34 49.1	17.4	704
1999 FL ₃₁	1999 03 19.42848	13 36 11.98	-05 41 52.6	17.1	704	1999 FV ₃₁	1999 03 20.39585	13 32 59.93	-17 29 30.4	17.8	704
1999 FL ₃₁	1999 03 19.43968	13 36 11.61	-05 41 48.7	17.1	704	1999 FV ₃₁	1999 03 20.41395	13 32 59.20	-17 29 22.2	17.3	704
1999 FL ₃₁	1999 03 20.39344	13 35 39.34	-05 38 49.7	17.4	704	1999 FV ₃₁	1999 03 20.43206	13 32 58.42	-17 29 17.0	17.3	704
1999 FL ₃₁	1999 03 20.41155	13 35 38.66	-05 38 46.2	17.7	704	1999 FV ₃₁	1999 03 20.45021	13 32 57.68	-17 29 09.5	17.4	704
1999 FL ₃₁	1999 03 20.42962	13 35 38.01	-05 38 42.5	18.0	704	1999 FV ₃₁	1999 03 20.46847	13 32 56.98	-17 29 04.2	17.4	704
1999 FL ₃₁	1999 03 20.44780	13 35 37.27	-05 38 38.5	17.8	704	1999 FW ₃₁	* 1999 03 19.39571	13 34 34.78	-17 11 53.0	17.5	704
1999 FL ₃₁	1999 03 20.46606	13 35 36.60	-05 38 35.4	17.8	704	1999 FW ₃₁	1999 03 19.40695	13 34 34.39	-17 11 47.2	17.5	704
1999 FM ₃₁	* 1999 03 19.39504	13 38 49.83	-07 15 36.0	18.2	704	1999 FW ₃₁	1999 03 19.41810	13 34 34.01	-17 11 42.4	17.5	704
1999 FM ₃₁	1999 03 19.40628	13 38 49.43	-07 15 31.5	18.2	704	1999 FW ₃₁	1999 03 19.42921	13 34 33.72	-17 11 37.9	17.5	704
1999 FM ₃₁	1999 03 19.41744	13 38 49.14	-07 15 27.0	18.5	704	1999 FW ₃₁	1999 03 19.44040	13 34 33.35	-17 11 32.9	17.6	704
1999 FM ₃₁	1999 03 20.39332	13 38 21.08	-07 10 30.7	18.6	704	1999 FW ₃₁	1999 03 20.39585	13 34 06.18	-17 04 30.6	17.4	704
1999 FM ₃₁	1999 03 20.41143	13 38 20.48	-07 10 22.0	19.3	704	1999 FW ₃₁	1999 03 20.41395	13 34 05.68	-17 04 19.9	17.4	704
1999 FM ₃₁	1999 03 20.42950	13 38 19.86	-07 10 17.3	18.6	704	1999 FW ₃₁	1999 03 20.43206	13 34 05.15	-17 04 12.3	17.2	704
1999 FM ₃₁	1999 03 20.44768	13 38 19.28	-07 10 12.1	18.6	704	1999 FW ₃₁	1999 03 20.45021	13 34 04.50	-17 04 03.3	17.2	704
1999 FM ₃₁	1999 03 20.46594	13 38 18.63	-07 10 07.8	19.4	704	1999 FW ₃₁	1999 03 20.46847	13 34 03.91	-17 03 55.8	17.3	704
1999 FM ₃₁	1999 03 23.91892	13 36 27.13	-06 51 24.9	18.4	120	1999 FX ₃₁	* 1999 03 19.39579	13 30 05.35	-18 24 00.2	18.3	704
1999 FM ₃₁	1999 03 23.96030	13 36 25.41	-06 51 10.1	18.6	120	1999 FX ₃₁	1999 03 19.40703	13 30 04.72	-18 24 00.1	18.6	704
1999 FM ₃₁	1999 03 23.98216	13 36 24.74	-06 51 02.0	18.6	120	1999 FX ₃₁	1999 03 19.42928	13 30 03.77	-18 23 55.4	18.6	704
1999 FM ₃₁	1999 03 27.88299	13 33 57.37	-06 28 05.7	18.6	120	1999 FX ₃₁	1999 03 19.44047	13 30 02.98	-18 23 55.3	19.3	704
1999 FM ₃₁	1999 03 27.90429	13 33 56.51	-06 28 00.5	18.6	120	1999 FX ₃₁	1999 03 20.38036	13 29 21.47	-18 21 57.1	18.3	704
1999 FM ₃₁	1999 03 27.92544	13 33 55.76	-06 27 52.2	18.6	120	1999 FX ₃₁	1999 03 20.38047	13 29 21.47	-18 21 57.7	18.4	704
1999 FN ₃₁	* 1999 03 19.39504	13 40 23.92	-06 12 49.1	18.5	704	1999 FX ₃₁	1999 03 20.38058	13 29 21.42	-18 21 56.8	18.2	704
1999 FN ₃₁	1999 03 19.40628	13 40 23.61	-06 12 49.0	18.4	704	1999 FX ₃₁	1999 03 20.39597	13 29 20.81	-18 21 53.5	18.1	704
1999 FN ₃₁	1999 03 19.41744	13 40 23.03	-06 12 48.7	18.4	704	1999 FX ₃₁	1999 03 20.39855	13 29 20.56	-18 21 54.5	18.9	704
1999 FN ₃₁	1999 03 19.42855	13 40 22.74	-06 12 44.3	18.4	704	1999 FX ₃₁	1999 03 20.39866	13 29 20.52	-18 21 54.9	18.8	704
1999 FN ₃₁	1999 03 19.43975	13 40 22.10	-06 12 44.1	18.6	704	1999 FX ₃₁	1999 03 20.39877	13 29 20.47	-18 21 54.5	18.7	704
1999 FN ₃₁	1999 03 20.39332	13 39 47.20	-06 10 21.2	18.5	704	1999 FX ₃₁	1999 03 20.41407	13 29 19.87	-18 21 52.6	18.1	704
1999 FN ₃₁	1999 03 20.41143	13 39 46.47	-06 10 19.4	18.6	704	1999 FX ₃₁	1999 03 20.41665	13 29 19.61	-18 21 52.2	18.9	704
1999 FN ₃₁	1999 03 20.44768	13 39 44.95	-06 10 12.7	19.0	704	1999 FX ₃₁	1999 03 20.41676	13 29 19.63	-18 21 52.8	18.8	704
1999 FN ₃₁	1999 03 20.46594	13 39 44.19	-06 10 10.8	19.0	704	1999 FX ₃₁	1999 03 20.41687	13 29 19.60	-18 21 52.0	19.1	704
1999 FO ₃₁	* 1999 03 19.39511	13 37 37.08	-08 06 45.9	17.9	704	1999 FX ₃₁	1999 03 20.43218	13 29 18.93	-18 21 48.1	18.1	704
1999 FO ₃₁	1999 03 19.40635	13 37 36.48	-08 06 43.9	18.1	704	1999 FX ₃₁	1999 03 20.43474	13 29 18.97	-18 21 49.3	19.1	704
1999 FO ₃₁	1999 03 19.41752	13 37 35.99	-08 06 46.1	18.1	704	1999 FX ₃₁	1999 03 20.43485	13 29 18.93	-18 21 48.2	18.6	704
1999 FO ₃₁	1999 03 19.42863	13 37 35.37	-08 06 43.1	18.1	704	1999 FX ₃₁	1999 03 20.43496	13 29 18.88	-18 21 48.9	19.1	704
1999 FO ₃₁	1999 03 19.43982	13 37 34.89	-08 06 44.0	18.1	704	1999 FX ₃₁	1999 03 20.45033	13 29 18.16	-18 21 47.9	18.1	704
1999 FO ₃₁	1999 03 20.39126	13 36 49.70	-08 06 02.4	17.8	704	1999 FX ₃₁	1999 03 20.45289	13 29 18.01	-18 21 47.4	19.1	704
1999 FO ₃₁	1999 03 20.40938	13 36 48.72	-08 06 01.2	18.4	704	1999 FX ₃₁	1999 03 20.45300	13 29 17.98	-18 21 48.0	18.6	704
1999 FO ₃₁	1999 03 20.42745	13 36 47.90	-08 06 00.4	18.4	704	1999 FX ₃₁	1999 03 20.45311	13 29 17.92	-18 21 47.1	19.3	704
1999 FO ₃₁	1999 03 20.44563	13 36 47.03	-08 05 59.7	18.5	704	1999 FX ₃₁	1999 03 20.46859	13 29 17.35	-18 21 45.9	18.5	704
1999 FO ₃₁	1999 03 20.46389	13 36 46.07	-08 06 00.1	18.3	704	1999 FY ₃₁	* 1999 03 19.39586	13 39 10.72	-18 39 31.3	18.6	704
1999 FO ₃₁	1999 03 23.89750	13 33 54.77	-08 02 53.6	18.2	120	1999 FY ₃₁	1999 03 19.40710	13 39 10.34	-18 39 29.9	18.6	704
1999 FO ₃₁	1999 03 23.91499	13 33 53.86	-08 02 52.8	18.2	120	1999 FY ₃₁	1999 03 19.41825	13 39 09.77	-18 39 31.6	18.6	704
1999 FO ₃₁	1999 03 23.95682	13 33 51.64	-08 02 50.5	18.4	120	1999 FY ₃₁	1999 03 19.44055	13 39 08.85	-18 39 32.2	18.6	704
1999 FO ₃₁	1999 03 27.88046	13 30 21.83	-07 58 20.0	18.4	120	1999 FY ₃₁	1999 03 20.39609	13 38 34.00	-18 40 24.2	18.2	704
1999 FO ₃₁	1999 03 27.90162	13 30 20.57	-07 58 20.1	18.2	120	1999 FY ₃₁	1999 03 20.41419	13 38 33.26	-18 40 24.2	18.6	704
1999 FO ₃₁	1999 03 27.92236	13 30 19.46	-07 58 18.2	18.2	120	1999 FY ₃₁	1999 03 20.45045	13 38 31.85	-18 40 28.0	18.5	704
1999 FP ₃₁	* 1999 03 19.39511	13 39 50.15	-08 22 55.8	17.8	704	1999 FY ₃₁	1999 03 20.46882	13 38 31.02	-18 40 28.7	18.5	704
1999 FP ₃₁	1999 03 19.40635	13 39 49.79	-08 22 51.5	17.8	704	1999 FZ ₃₁	* 1999 03 19.39632	13 42 44.30	-11 16 34.7	16.7	704
1999 FP ₃₁	1999 03 19.41752	13 39 49.63	-08 22 46.9	18.3	704	1999 FZ ₃₁	1999 03 19.40755	13 42 43.74	-11 16 36.5	16.8	704
1999 FP ₃₁	1999 03 19.42863	13 39 49.18	-08 22 42.4	18.3	704	1999 FZ ₃₁	1999 03 19.41870	13 42 43.31	-11 16 37.1	16.8	704
1999 FP ₃₁	1999 03 19.43982	13 39 48.88	-08 22 40.1	18.7	704	1999 FZ ₃₁	1999 03 19.42980	13 42 42.78	-11 16 38.1	17.3	704
1999 FP ₃₁	1999 03 20.39320	13 39 25.15	-08 17 45.3	18.4	704	1999 FZ ₃₁	1999 03 19.44101	13 42 42.28	-11 16 40.3	17.3	704
1999 FP ₃₁	1999 03 20.41131	13 39 24.53	-08 17 40.6	18.8	704	1999 FZ ₃₁	1999 03 20.39682	13 42 04.46	-11 18 33.1	17.4	704
1999 FP ₃₁	1999 03 20.429										

1999 FE ₃₂	* 1999 03 19.40124	13 15 51.15	-00 39 04.7	18.7	704	1999 FT ₃₂	1999 03 24.04521	15 01 48.91	-14 50 00.1	120
1999 FE ₃₂	1999 03 19.41242	13 15 50.59	-00 38 59.5	18.7	704	1999 FT ₃₂	1999 03 28.05383	15 00 36.34	-14 40 47.3	120
1999 FE ₃₂	1999 03 19.42355	13 15 50.27	-00 38 55.5	18.7	704	1999 FT ₃₂	1999 03 28.12775	15 00 34.70	-14 40 36.1	120
1999 FE ₃₂	1999 03 19.43472	13 15 49.67	-00 38 52.9	18.7	704	1999 FU ₃₂	* 1999 03 24.01340	15 05 18.66	-13 11 17.9	18.4 120
1999 FE ₃₂	1999 03 20.38654	13 15 11.04	-00 34 07.0	18.4	704	1999 FU ₃₂	1999 03 24.04838	15 05 18.26	-13 11 07.7	120
1999 FE ₃₂	1999 03 20.40467	13 15 10.16	-00 33 59.4	18.4	704	1999 FU ₃₂	1999 03 28.05319	15 04 25.99	-12 49 53.3	18.6 120
1999 FE ₃₂	1999 03 20.42277	13 15 09.55	-00 33 54.5	18.4	704	1999 FU ₃₂	1999 03 28.07588	15 04 25.56	-12 49 45.3	120
1999 FE ₃₂	1999 03 20.44091	13 15 08.65	-00 33 49.8	18.8	704	2017 P-L	1999 03 20.14292	10 47 01.28	+03 53 22.6	18.9 704
1999 FE ₃₂	1999 03 20.45904	13 15 07.96	-00 33 44.6	18.8	704	2017 P-L	1999 03 20.16134	10 47 00.23	+03 53 28.6	18.9 704
1999 FF ₃₂	* 1999 03 19.40398	13 25 44.60	-07 06 57.5	18.7	704	2017 P-L	1999 03 20.17934	10 46 59.16	+03 53 36.6	19.0 704
1999 FF ₃₂	1999 03 19.41516	13 25 44.08	-07 07 01.7	18.7	704	2017 P-L	1999 03 20.19757	10 46 58.22	+03 53 41.8	18.9 704
1999 FF ₃₂	1999 03 19.42627	13 25 43.37	-07 07 01.6	18.8	704	2017 P-L	1999 03 23.18671	10 44 18.24	+04 11 23.2	17.8 704
1999 FF ₃₂	1999 03 19.43747	13 25 42.90	-07 07 03.9	18.8	704	2017 P-L	1999 03 23.20124	10 44 17.42	+04 11 28.2	17.8 704
1999 FF ₃₂	1999 03 20.38945	13 24 53.97	-07 09 25.5	18.5	704	2017 P-L	1999 03 23.21573	10 44 16.69	+04 11 31.1	18.3 704
1999 FF ₃₂	1999 03 20.42564	13 24 52.11	-07 09 30.1	19.3	704	2017 P-L	1999 03 23.23021	10 44 15.71	+04 11 35.3	18.3 704
1999 FF ₃₂	1999 03 20.44381	13 24 50.95	-07 09 33.6	18.9	704	2020 P-L	1999 03 20.29329	12 04 44.10	-03 11 55.6	19.1 704
1999 FF ₃₂	1999 03 20.46206	13 24 49.99	-07 09 37.6	18.9	704	2020 P-L	1999 03 20.31149	12 04 43.09	-03 11 50.7	19.5 704
1999 FG ₃₂	* 1999 03 19.40584	13 31 23.75	+00 03 39.1	18.3	704	2020 P-L	1999 03 20.32973	12 04 41.99	-03 11 46.1	19.5 704
1999 FG ₃₂	1999 03 19.41701	13 31 23.15	+00 03 39.2	18.7	704	2020 P-L	1999 03 23.32413	12 01 55.89	-02 58 12.0	19.0 704
1999 FG ₃₂	1999 03 19.42812	13 31 22.55	+00 03 43.8	19.0	704	2020 P-L	1999 03 23.33884	12 01 55.00	-02 58 07.4	19.7 704
1999 FG ₃₂	1999 03 20.39041	13 30 38.38	+00 07 07.2	18.9	704	2020 P-L	1999 03 23.35356	12 01 54.19	-02 58 03.4	20.0 704
1999 FG ₃₂	1999 03 20.40854	13 30 37.59	+00 07 11.4	18.9	704	2020 P-L	1999 03 23.38304	12 01 52.50	-02 57 53.7	20.0 704
1999 FG ₃₂	1999 03 20.42662	13 30 36.70	+00 07 17.0	19.0	704	2022 P-L	* 1960 09 24.45000	00 51 20.37	+08 03 31.8	18.0 4 675
1999 FG ₃₂	1999 03 20.44478	13 30 35.79	+00 07 19.8	19.0	704	2022 P-L	1960 09 26.37010	00 49 43.35	+07 57 21.8	4 675
1999 FG ₃₂	1999 03 20.46303	13 30 34.75	+00 07 22.1	19.4	704	2022 P-L	1960 09 28.45140	00 47 56.02	+07 50 20.3	4 675
1999 FH ₃₂	* 1999 03 19.40748	13 41 19.27	-12 47 33.0	17.7	704	2022 P-L	1960 09 29.44510	00 47 04.52	+07 46 54.8	4 675
1999 FH ₃₂	1999 03 19.41863	13 41 18.77	-12 47 30.6	17.2	704	2022 P-L	1960 10 17.30420	00 31 51.52	+06 40 29.1	4 675
1999 FH ₃₂	1999 03 19.42973	13 41 18.46	-12 47 28.3	17.2	704	2022 P-L	1960 10 22.27920	00 28 07.62	+06 22 53.6	4 675
1999 FH ₃₂	1999 03 19.44093	13 41 17.84	-12 47 23.7	17.2	704	2022 P-L	1960 10 25.37570	00 26 00.44	+06 12 44.2	4 675
1999 FH ₃₂	1999 03 20.39670	13 40 44.20	-12 43 21.9	17.7	704	2022 P-L	1960 10 26.36840	00 25 21.97	+06 09 40.0	4 675
1999 FH ₃₂	1999 03 20.41480	13 40 43.48	-12 43 17.8	17.7	704	2038 P-L	1998 11 14.25462	01 58 09.68	+13 10 14.5	18.3 R 699
1999 FH ₃₂	1999 03 20.43292	13 40 42.89	-12 43 13.7	18.3	704	2038 P-L	1998 11 14.27450	01 58 08.67	+13 10 04.8	699
1999 FH ₃₂	1999 03 20.45106	13 40 42.19	-12 43 07.4	17.9	704	2038 P-L	1998 11 14.29438	01 58 07.75	+13 09 55.8	699
1999 FH ₃₂	1999 03 20.46943	13 40 41.35	-12 43 03.1	17.9	704	2039 P-L	* 1960 09 24.45000	00 48 03.52	+09 56 39.5	18.5 4 675
1999 FJ ₃₂	* 1999 03 19.40763	13 48 24.44	-10 36 02.1	18.2	704	2039 P-L	1960 09 26.37010	00 46 57.35	+09 42 58.5	4 675
1999 FJ ₃₂	1999 03 19.41878	13 48 23.88	-10 36 00.2	18.2	704	2039 P-L	1960 09 28.45140	00 45 41.89	+09 27 20.2	4 675
1999 FJ ₃₂	1999 03 19.44108	13 48 23.09	-10 35 59.4	18.2	704	2039 P-L	1960 09 29.44510	00 45 05.05	+09 19 37.5	4 675
1999 FJ ₃₂	1999 03 20.39695	13 47 49.28	-10 35 46.1	18.5	704	2039 P-L	1960 10 17.30420	00 33 57.55	+06 44 57.7	4 675
1999 FJ ₃₂	1999 03 20.41505	13 47 48.42	-10 35 46.2	18.7	704	2039 P-L	1960 10 22.27920	00 31 29.97	+06 02 33.0	4 675
1999 FJ ₃₂	1999 03 20.45131	13 47 47.14	-10 35 43.7	18.3	704	2039 P-L	1960 10 25.37570	00 30 15.22	+05 37 46.4	4 675
1999 FJ ₃₂	1999 03 20.46967	13 47 46.37	-10 35 42.5	19.0	704	2039 P-L	1960 10 26.36840	00 29 54.66	+05 30 08.8	4 675
1999 FK ₃₂	* 1999 03 19.40786	13 45 28.09	-06 16 07.4	17.4	704	2042 P-L	1999 02 20.34856	09 35 52.75	+05 33 06.2	17.2 R 699
1999 FK ₃₂	1999 03 19.41901	13 45 27.57	-06 16 07.8	17.4	704	2042 P-L	1999 02 20.36895	09 35 51.54	+05 33 12.3	699
1999 FK ₃₂	1999 03 19.43010	13 45 27.04	-06 16 07.7	17.4	704	2042 P-L	1999 02 20.38940	09 35 50.38	+05 33 19.1	699
1999 FK ₃₂	1999 03 19.44131	13 45 26.42	-06 16 07.6	18.2	704	2055 P-L	1999 03 19.39586	13 38 17.95	-18 47 45.0	18.2 704
1999 FK ₃₂	1999 03 20.39477	13 44 46.48	-06 16 53.3	18.4	704	2055 P-L	1999 03 19.40710	13 38 17.49	-18 47 49.0	18.2 704
1999 FK ₃₂	1999 03 20.41287	13 44 45.57	-06 16 53.5	18.8	704	2055 P-L	1999 03 19.41825	13 38 17.05	-18 47 51.8	18.5 704
1999 FK ₃₂	1999 03 20.43099	13 44 44.80	-06 16 53.3	18.9	704	2055 P-L	1999 03 19.42936	13 38 16.53	-18 47 53.5	18.3 704
1999 FK ₃₂	1999 03 20.44914	13 44 44.05	-06 16 54.3	18.9	704	2055 P-L	1999 03 20.39609	13 37 38.80	-18 52 09.3	17.9 704
1999 FK ₃₂	1999 03 20.46739	13 44 43.11	-06 16 54.8	19.3	704	2055 P-L	1999 03 20.41419	13 37 38.04	-18 52 13.7	17.9 704
1999 FK ₃₂	1999 03 23.97047	13 42 01.15	-06 19 10.4	18.4	120	2055 P-L	1999 03 20.43230	13 37 37.15	-18 52 18.1	18.2 704
1999 FK ₃₂	1999 03 23.99187	13 41 59.99	-06 19 12.2		120	2055 P-L	1999 03 20.45045	13 37 36.44	-18 52 22.4	18.2 704
1999 FK ₃₂	1999 03 27.88793	13 38 34.56	-06 20 53.2	18.5	p 120	2055 P-L	1999 03 20.46882	13 37 35.54	-18 52 27.8	18.3 704
1999 FK ₃₂	1999 03 27.93016	13 38 32.31	-06 20 53.3		120	2055 P-L	1999 03 23.40865	13 35 29.69	-19 04 14.2	18.1 704
1999 FK ₃₂	1999 03 27.93844	13 38 31.71	-06 20 54.4		120	2055 P-L	1999 03 23.43804	13 35 28.17	-19 04 19.9	18.5 704
1999 FL ₃₂	* 1999 03 19.40801	13 49 07.17	-04 11 52.7	18.2	704	2055 P-L	1999 03 23.45274	13 35 27.64	-19 04 24.1	18.5 704
1999 FL ₃₂	1999 03 19.41915	13 49 06.77	-04 11 48.7	18.2	704	2055 P-L	1999 03 23.46741	13 35 26.88	-19 04 27.1	18.6 704
1999 FL ₃₂	1999 03 19.43025	13 49 06.27	-04 11 45.6	18.2	704	2061 P-L	1999 03 23.41148	13 44 50.92	-19 10 18.8	18.1 704
1999 FL ₃₂	1999 03 20.39756	13 48 30.32	-04 07 16.4	19.1	704	2061 P-L	1999 03 23.42625	13 44 50.30	-19 10 20.3	17.8 704
1999 FL ₃₂	1999 03 20.41566	13 48 29.54	-04 07 10.3	19.4	704	2061 P-L	1999 03 23.44087	13 44 49.84	-19 10 22.3	17.8 704
1999 FL ₃₂	1999 03 20.43377	13 48 28.84	-04 07 04.9	19.6	704	2061 P-L	1999 03 23.47024	13 44 48.72	-19 10 25.9	17.6 704
1999 FM ₃₂	* 1999 03 19.41205	13 09 41.84	+00 05 27.3	18.8	704	2073 P-L	1999 02 14.42089	11 30 54.27	-00 59 53.7	18.6 R 699
1999 FM ₃₂	1999 03 19.42318	13 09 41.35	+00 05 31.7	18.8	704	2073 P-L	1999 02 14.44950	11 30 53.25	-00 59 47.4	699
1999 FM ₃₂	1999 03 19.43436	13 09 40.66	+00 05 36.3	18.8	704	2073 P-L	1999 02 14.46479	11 30 52.72	-00 59 45.0	699
1999 FM ₃₂	1999 03 20.38457	13 08 57.42	+00 12 45.5	19.2	704	2073 P-L	1999 03 20.20260	11 04 02.38	+02 23 11.4	18.3 704
1999 FM ₃₂	1999 03 20.42085	13 08 55.79	+00 13 01.5	19.5	704	2073 P-L	1999 03 20.22063	11 04 01.50	+02 23 17.8	18.8 704
1999 FM ₃₂	1999 03 20.43893	13 08 54.77	+00 13 08.6	19.2	704	2073 P-L	1999 03 20.23868	11 04 00.65	+02 23 26.9	18.6 704
1999 FM ₃₂	1999 03 20.45709	13 08 54.00	+00 13 17.4	19.2	704	2073 P-L	1999 03 20.25669	11 03 59.79	+02 23 32.3	18.2 704
1999 FN ₃₂	* 1999 03 19.41300	13 15 18.59	-10 37 49.3	18.7	704	2073 P-L	1999 03 20.27479	11 03 58.88	+02 23 41.3	18.2 704
1999 FN ₃₂	1999 03 19.42414	13 15 18.08	-10 37 44.7	18.7	704	2073 P-L	1999 03 23.19175	11 01 50.31	+02 42 22.5	17.5 704
1999 FN ₃₂	1999 03 19.43531	13 15 17.27	-10 37 44.6	18.7	704	2073 P-L	1999 03 23.20625	11 01 49.76	+02 42 29.0	17.5 704
1999 FN ₃₂	1999 03 20.38812	13 14 26.76	-10 34 52.5	18.1	704	2073 P-L	1999 03 23.22072	11 01 49.12	+02 42 34.0	17.9 704
1999 FN ₃₂	1999 03 20.40624	13 14 25.76	-10 34 48.9	19.3	704	2073 P-L	1999 03 23.23521	11 01 48.50	+02 42 38.6	17.9 704
1999 FN ₃₂	1999 03 20.44248	13 14 23.71	-10 34 42.1	18.8	704	2073 P-L	1999 03 23.24988	11 01 47.7		

2234 P-L	1960 09 26.34653	00 54 42.86	+07 17 59.8	4	675	3056 P-L	1960 09 26.29514	00 14 13.03	+13 52 06.0	4	675
2234 P-L	1960 09 26.37010	00 54 41.35	+07 18 00.4	4	675	3056 P-L	1960 09 26.40208	00 14 06.70	+13 51 34.1	4	675
2234 P-L	1960 09 28.42778	00 52 35.44	+07 17 54.2	4	675	3056 P-L	1960 09 28.34722	00 12 12.71	+13 41 27.0	4	675
2234 P-L	1960 09 28.45140	00 52 33.86	+07 17 54.1	4	675	3056 P-L	1960 09 29.47153	00 11 06.91	+13 35 20.8	4	675
2234 P-L	1960 09 29.42083	00 51 33.67	+07 17 42.4	4	675	3074 P-L	1999 03 19.39089	13 03 32.77	-15 24 56.7	17.7	704
2234 P-L	1960 09 29.44510	00 51 32.13	+07 17 42.8	4	675	3074 P-L	1999 03 19.40211	13 03 32.28	-15 24 52.4	17.9	704
2234 P-L	* 1960 10 17.30420	00 32 56.98	+07 06 42.4	20.2	4	3074 P-L	1999 03 19.41329	13 03 31.83	-15 24 49.8	17.8	704
2234 P-L	1960 10 22.27920	00 28 30.84	+07 04 02.3	4	675	3074 P-L	1999 03 19.42442	13 03 31.30	-15 24 45.7	17.8	704
2234 P-L	1960 10 26.36840	00 25 21.32	+07 03 06.5	4	675	3074 P-L	1999 03 19.43560	13 03 30.98	-15 24 41.7	17.8	704
2503 P-L	1999 03 19.38682	12 54 27.55	-06 20 57.6	17.6	704	3074 P-L	1999 03 20.38120	13 02 55.43	-15 19 47.0	17.9	704
2503 P-L	1999 03 19.40923	12 54 26.18	-06 20 57.4	704		3074 P-L	1999 03 20.39939	13 02 54.70	-15 19 40.6	17.9	704
2503 P-L	1999 03 19.42038	12 54 25.47	-06 20 57.3	17.8	704	3074 P-L	1999 03 20.43557	13 02 53.19	-15 19 29.2	18.0	704
2503 P-L	1999 03 19.43146	12 54 24.83	-06 20 58.0	18.1	704	3074 P-L	1999 03 20.45373	13 02 52.47	-15 19 25.8	18.0	704
2503 P-L	1999 03 20.30712	12 53 32.99	-06 20 38.2	17.8	704	3074 P-L	1999 03 23.39958	13 00 56.99	-15 03 03.4	17.4	704
2503 P-L	1999 03 20.32538	12 53 31.90	-06 20 38.0	704		3074 P-L	1999 03 23.41422	13 00 56.38	-15 02 58.4	17.4	704
2503 P-L	1999 03 20.34364	12 53 30.79	-06 20 36.8	704		3074 P-L	1999 03 23.42899	13 00 55.72	-15 02 51.9	17.4	704
2503 P-L	1999 03 20.36166	12 53 29.67	-06 20 36.1	18.1	704	3074 P-L	1999 03 23.44360	13 00 55.11	-15 02 47.1	17.5	704
2503 P-L	1999 03 20.37974	12 53 28.56	-06 20 35.7	18.4	704	3074 P-L	1999 03 23.45831	13 00 54.61	-15 02 41.6	17.5	704
2503 P-L	1999 03 23.33695	12 50 28.69	-06 19 07.7	18.4	704	3080 P-L	* 1960 09 25.22986	00 28 31.84	-12 29 50.0	17.3	4
2503 P-L	1999 03 23.36639	12 50 26.78	-06 19 06.3	18.4	704	3080 P-L	1960 09 27.27569	00 26 33.49	+12 29 52.4	4	675
2503 P-L	1999 03 23.38116	12 50 25.84	-06 19 05.6	704		3080 P-L	1960 09 28.34722	00 25 30.78	+12 29 35.4	4	675
2503 P-L	1999 03 23.39584	12 50 24.89	-06 19 04.9	704		3080 P-L	1960 09 29.47153	00 24 24.61	+12 29 02.6	4	675
2546 P-L	1999 03 10.11292	05 44 56.28	+06 41 59.2	18.3	704	3086 P-L	1999 02 23.25196	09 43 31.88	-00 13 33.5	16.9 R	699
2546 P-L	1999 03 10.12310	05 44 56.89	+06 42 03.6	18.3	704	3086 P-L	1999 02 23.27230	09 43 30.90	-00 13 28.0	699	
2546 P-L	1999 03 10.13330	05 44 57.49	+06 42 08.0	18.6	704	3086 P-L	1999 02 23.29272	09 43 29.94	-00 13 22.8	699	
2546 P-L	1999 03 10.14352	05 44 57.97	+06 42 12.4	18.6	704	3548 P-L	* 1960 10 17.33750	00 21 10.41	+12 33 10.9	19.0	4
2549 P-L	1996 03 17.34692	11 47 32.87	+01 54 15.4	17.5 V	566	3548 P-L	1960 10 22.12083	00 18 00.72	+11 54 07.6	4	675
2549 P-L	1996 03 17.36793	11 47 31.86	+01 54 22.8	18.6 V	566	3548 P-L	1960 10 24.30972	00 16 45.70	+11 36 48.1	4	675
2549 P-L	1996 03 17.38783	11 47 30.90	+01 54 28.2	18.8 V	566	3548 P-L	1960 10 26.37951	00 15 42.69	+11 20 51.7	4	675
2549 P-L	1996 04 20.40376	11 26 15.67	+04 32 50.1	20.7 V	566	4030 P-L	1999 03 20.23245	11 44 02.08	-02 20 38.3	18.3	704
2549 P-L	1996 04 20.42187	11 26 15.25	+04 32 53.3	20.3 V	566	4030 P-L	1999 03 20.25046	11 44 01.23	-02 20 32.7	18.3	704
2549 P-L	1996 04 20.44551	11 26 14.74	+04 32 57.0	20.2 V	566	4030 P-L	1999 03 20.26852	11 44 00.31	-02 20 27.5	18.4	704
2647 P-L	1999 03 09.37601	11 43 44.82	+02 51 14.6	18.8 V	691	4030 P-L	1999 03 20.28671	11 43 59.38	-02 20 23.0	19.2	704
2647 P-L	1999 03 09.37705	11 43 43.57	+02 51 21.7	18.9 V	691	4030 P-L	1999 03 23.26040	11 41 32.30	-02 05 13.3	17.9	704
2647 P-L	1999 03 09.41804	11 43 42.35	+02 51 28.6	18.9 V	691	4030 P-L	1999 03 23.27516	11 41 31.51	-02 05 09.0	17.7	704
2654 P-L	* 1960 09 24.43750	00 41 07.82	+02 27 50.1	19.6	4	4030 P-L	1999 03 23.28981	11 41 30.81	-02 05 04.0	17.7	704
2654 P-L	1960 09 24.46184	00 41 06.66	+02 27 43.0	4	675	4030 P-L	1999 03 23.30452	11 41 30.10	-02 04 59.3	18.2	704
2654 P-L	1960 09 26.35694	00 39 42.84	+02 17 46.0	4	675	4030 P-L	1999 03 23.31912	11 41 29.28	-02 04 55.5	18.2	704
2654 P-L	1960 09 26.37988	00 39 41.78	+02 17 39.7	4	675	4042 P-L	1999 02 23.48494	13 31 14.54	-10 15 22.1	19.4 V	691
2654 P-L	1960 09 28.37778	00 38 11.72	+02 07 05.7	4	675	4042 P-L	1999 02 23.50798	13 31 14.22	-10 15 18.6	19.4 V	691
2654 P-L	1960 09 28.39725	00 38 10.88	+02 07 00.1	4	675	4042 P-L	1999 02 23.53098	13 31 13.92	-10 15 15.9	19.4 V	691
2734 P-L	* 1960 09 24.43750	00 55 54.18	+02 09 27.2	20.0	4	4042 P-L	1999 03 12.43087	13 24 43.02	-09 16 45.6	19.3 V	691
2734 P-L	1960 09 24.46184	00 55 53.24	+02 09 19.9	4	675	4042 P-L	1999 03 12.45204	13 24 42.25	-09 16 39.9	19.3 V	691
2734 P-L	1960 09 26.35694	00 54 34.09	+02 00 11.3	4	675	4042 P-L	1999 03 12.47332	13 24 41.52	-09 16 33.6	19.4 V	691
2734 P-L	1960 09 26.37988	00 54 33.13	+02 00 04.7	4	675	4042 P-L	1999 03 23.40017	13 17 36.56	-08 19 37.8	18.8	704
2734 P-L	1960 09 28.41742	00 53 05.70	+01 50 12.0	4	675	4042 P-L	1999 03 23.41480	13 17 35.97	-08 19 33.2	19.0	704
2734 P-L	1960 09 28.43822	00 53 04.77	+01 50 07.1	18.1 V	691	4042 P-L	1999 03 23.42956	13 17 35.18	-08 19 28.7	19.0	704
2743 P-L	1999 02 23.11727	09 26 48.42	+15 33 33.6	18.1 V	691	4042 P-L	1999 03 23.44419	13 17 34.49	-08 19 22.8	19.2	704
2743 P-L	1999 02 23.13879	09 26 47.23	+15 33 39.5	17.8 V	691	4044 P-L	1999 03 23.40826	13 33 22.02	-14 37 05.5	18.7	704
2743 P-L	1999 02 23.16031	09 26 46.04	+15 33 45.8	17.5 V	691	4044 P-L	1999 03 23.42304	13 33 21.40	-14 37 05.3	18.9	704
2767 P-L	1999 03 23.40651	13 40 46.40	-07 06 24.0	18.7	704	4044 P-L	1999 03 23.43765	13 33 20.68	-14 37 03.7	18.8	704
2767 P-L	1999 03 23.42124	13 40 45.81	-07 06 20.1	19.2	704	4044 P-L	1999 03 23.45236	13 33 19.86	-14 37 03.4	18.8	704
2767 P-L	1999 03 23.45058	13 40 44.71	-07 06 14.1	19.6	704	4050 P-L	1999 03 20.29883	12 27 33.33	-07 39 11.6	17.7	704
2767 P-L	1999 03 23.46522	13 40 44.21	-07 06 11.0	19.6	704	4050 P-L	1999 03 20.31705	12 27 32.56	-07 39 03.0	18.5	704
2779 P-L	1999 02 18.44873	11 39 33.39	+05 39 14.2	19.0 R	699	4050 P-L	1999 03 20.35348	12 27 30.95	-07 38 48.0	18.8	704
2779 P-L	1999 02 18.46913	11 39 32.44	+05 39 21.6	699		4050 P-L	1999 03 20.37158	12 27 30.15	-07 38 39.3	18.8	704
2779 P-L	1999 02 18.48956	11 39 31.40	+05 39 28.6	699		4070 P-L	1999 03 20.12621	10 54 26.64	+02 37 46.6	17.5	704
2779 P-L	1999 03 20.20452	11 11 18.92	+08 33 30.9	19.9	704	4070 P-L	1999 03 20.14424	10 54 25.73	+02 37 51.3	704	
2779 P-L	1999 03 20.22254	11 11 17.78	+08 33 34.2	19.7	704	4070 P-L	1999 03 20.16266	10 54 24.83	+02 37 56.7	17.7	704
2779 P-L	1999 03 20.27672	11 11 14.81	+08 33 53.0	19.6	704	4070 P-L	1999 03 20.18071	10 54 24.00	+02 38 00.8	17.8	704
2779 P-L	1999 03 23.25165	11 08 28.13	+08 48 47.2	18.7	704	4070 P-L	1999 03 20.19890	10 54 23.02	+02 38 05.6	17.8	704
2779 P-L	1999 03 23.26625	11 08 27.32	+08 48 51.9	18.8	704	4070 P-L	1999 03 23.18979	10 52 06.43	+02 50 59.9	16.9	704
2779 P-L	1999 03 23.28092	11 08 26.43	+08 48 56.5	18.8	704	4070 P-L	1999 03 23.20434	10 52 05.64	+02 51 04.5	16.9	704
2779 P-L	1999 03 23.29565	11 08 25.55	+08 49 00.2	19.0	704	4070 P-L	1999 03 23.21881	10 52 04.98	+02 51 08.8	17.0	704
2779 P-L	1999 03 23.31032	11 08 24.76	+08 49 05.2	19.0	704	4070 P-L	1999 03 23.23329	10 52 04.27	+02 51 11.9	17.3	704
2827 P-L	1999 03 20.29678	12 15 37.58	+02 48 35.2	18.2	704	4070 P-L	1999 03 23.24798	10 52 03.58	+02 51 15.9	17.5	704
2827 P-L	1999 03 20.31499	12 15 36.45	+02 48 39.8	18.6	704	4070 P-L	1999 03 23.26805	10 52 02.84	+02 51 20.9	17.3 R	699
2827 P-L	1999 03 20.33323	12 15 35.31	+02 48 44.1	18.9	704	4070 P-L	1999 03 23.29353	10 52 01.58	+02 51 27.8	699	
2827 P-L	1999 03 20.35145	12 15 34.20	+02 48 48.6	18.4	704	4070 P-L	1999 03 23.31902	10 52 00.42	+02 51 34.6	699	
2827 P-L	1999 03 22.30398	12 13 38.64	+02 56 04.9	18.2 R	699	4088 P-L	1999 03 10.26603	09 04 35.36	+15 20 58.6	18.9	704
2827 P-L	1999 03 22.32588	12 13 37.29	+02 56 11.3	699		4088 P-L	1999 03 10.27628	09 04 35.05	+15 20 59.7	18.9	704
2827 P-L	1999 03 22.34627	12 13 36.02	+02 56 14.7	699		4088 P-L	1999 03 10.29663	09 04 34.53	+15 21 00.6	19.1	704
2827 P-L	1999 03 23.34009	12 12 36.66	+02 59 53.7	18.3	704	4089 P-L	1999 03 19.06999	13 38 16.10	-11 38 18.4	19.8 V	910
2827 P-L	1999 03 23.35483	12 12 35.66	+02 59 57.0	18.2	704	4089 P-L	1999 03 19.09331	13 38 15.28	-11 38 11.3	19.8 V	910
2827 P-L	1999 03 23.36951	12 12 34.80	+03 00 00.0	18.3	704	4089 P-L	1999 03 19.11605	13 38 14.48	-11 38 04.2	20.0 V	910
2827 P-L	1999 03 23.38431										

4204 P-L	1999 03 23.23280	10 45 29.98	-01 34 19.9	18.0	704	4774 P-L	* 1960 09 24.41183	00 27 00.04	+03 37 35.1	19.3	4	675
4204 P-L	1999 03 23.24750	10 45 29.50	-01 34 13.0	18.0	704	4774 P-L	1960 09 26.31530	00 25 32.65	+03 26 50.5		4	675
4213 P-L	1999 03 20.11306	10 13 23.94	+12 55 41.7	19.7	704	4774 P-L	1960 09 27.40836	00 24 42.04	+03 20 39.5		4	675
4213 P-L	1999 03 20.13102	10 13 23.19	+12 55 43.4	20.1	704	4774 P-L	1960 09 28.39725	00 23 56.31	+03 15 00.1		4	675
4213 P-L	1999 03 20.18551	10 13 20.93	+12 55 47.0	19.7	704	4792 P-L	1995 08 25.23229	23 47 24.89	-03 09 19.5	19.6	V	8
4218 P-L	* 1960 09 24.37573	00 26 01.43	+09 07 33.4	19.4	4	4792 P-L	1995 08 26.22674	23 46 47.43	-03 12 56.4	18.6	V	8
4218 P-L	1960 09 25.42780	00 25 03.38	+09 02 35.9		4	4792 P-L	1995 08 27.28646	23 46 06.29	-03 16 52.4	20.3	V	8
4218 P-L	1960 09 26.30558	00 24 15.10	+08 58 21.5		4	4792 P-L	1995 08 28.22812	23 45 29.14	-03 20 25.8	19.2	V	8
4218 P-L	1960 09 28.36808	00 22 21.35	+08 48 15.3		4	4792 P-L	1995 09 01.29514	23 42 40.20	-03 36 31.8	18.2	V	8
4218 P-L	1960 10 26.32573	00 01 01.48	+06 29 55.3		4	4792 P-L	1995 09 17.17569	23 30 25.11	-04 44 30.8	18.7	V	8
4269 P-L	1999 03 20.30290	12 42 45.95	-08 27 09.4	18.8	704	4792 P-L	1995 09 19.14167	23 28 52.02	-04 52 52.6	19.1	V	8
4269 P-L	1999 03 20.33940	12 42 44.29	-08 26 55.6	19.6	704	4792 P-L	1995 09 20.25556	23 27 59.31	-04 57 31.6	19.4	V	8
4269 P-L	1999 03 20.35747	12 42 43.43	-08 26 49.5	19.4	704	4792 P-L	1995 09 22.17986	23 26 29.66	-05 05 26.6	18.6	V	8
4269 P-L	1999 03 20.37554	12 42 42.61	-08 26 41.8	19.4	704	4792 P-L	1995 09 22.24861	23 26 26.37	-05 05 43.3	18.0	V	8
4326 P-L	* 1960 09 24.37573	00 25 03.20	+08 04 12.5	19.9	4	4792 P-L	1995 09 23.16528	23 25 44.13	-05 09 25.2	18.0	V	8
4326 P-L	1960 09 25.39444	00 24 13.35	+07 59 00.0		4	4792 P-L	1995 09 24.15451	23 24 58.87	-05 13 21.8	19.4	V	8
4326 P-L	1960 09 25.42780	00 24 11.75	+07 58 50.6		4	4809 P-L	* 1960 09 24.41183	00 31 04.01	-00 53 14.2	19.4	4	675
4326 P-L	1960 09 26.30558	00 23 29.19	+07 54 15.4		4	4809 P-L	1960 09 26.31530	00 29 17.97	-01 01 20.2		4	675
4326 P-L	1960 09 26.32569	00 23 28.06	+07 54 09.7		4	4809 P-L	1960 09 27.40836	00 28 16.07	-01 05 55.6		4	675
4326 P-L	1960 09 28.38750	00 21 47.18	+07 43 10.3		4	4809 P-L	1960 09 28.39725	00 27 19.90	-01 10 03.3		4	675
4522 P-L	1999 03 20.31763	12 25 58.33	-02 31 30.0	19.0	704	4809 P-L	1960 10 26.31531	00 05 00.16	-02 19 47.3		4	675
4522 P-L	1999 03 20.33589	12 25 57.30	-02 31 25.7	18.5	704	4812 P-L	1999 02 16.14923	03 36 02.74	+19 39 30.4	20.4	V	691
4522 P-L	1999 03 20.35397	12 25 56.35	-02 31 21.1	18.7	704	4812 P-L	1999 02 16.15505	03 36 03.15	+19 39 32.0	20.2	V	691
4522 P-L	1999 03 23.32889	12 23 23.34	-02 19 54.0	18.9	704	4812 P-L	1999 02 16.16160	03 36 03.60	+19 39 33.7	20.2	V	691
4522 P-L	1999 03 23.34359	12 23 22.57	-02 19 50.2	19.0	704	4844 P-L	* 1960 09 24.38750	00 34 56.43	+00 18 43.6	19.6	4	675
4522 P-L	1999 03 23.35832	12 23 21.73	-02 19 46.3	18.9	704	4844 P-L	1960 09 24.41183	00 34 54.95	+00 18 32.8		4	675
4522 P-L	1999 03 23.38779	12 23 20.18	-02 19 40.1	18.4	704	4844 P-L	1960 09 26.31530	00 33 07.83	+00 04 27.0		4	675
4555 P-L	1999 03 10.14345	08 08 46.78	+18 18 47.6	20.2	V	4844 P-L	1960 09 28.37778	00 31 10.42	-00 10 45.7		4	675
4555 P-L	1999 03 10.16521	08 08 46.42	+18 18 50.3	19.9	V	4844 P-L	1960 09 28.39725	00 31 09.24	-00 10 56.4		4	675
4555 P-L	1999 03 10.18721	08 08 46.05	+18 18 52.8	20.2	V	4865 P-L	1999 02 18.28763	10 44 27.54	+11 35 25.2	18.6	R	699
4556 P-L	1999 03 20.14109	10 42 16.04	+12 18 31.3	19.4	704	4865 P-L	1999 02 18.31315	10 44 25.93	+11 35 33.4		4	699
4556 P-L	1999 03 20.15954	10 42 15.42	+12 18 35.4	19.5	704	4865 P-L	1999 02 18.33867	10 44 24.39	+11 35 42.3		4	699
4556 P-L	1999 03 20.17756	10 42 14.43	+12 18 39.5	19.5	704	4865 P-L	1999 03 20.11294	10 14 42.69	+13 58 39.8	19.0	704	
4556 P-L	1999 03 20.19559	10 42 13.64	+12 18 44.0	19.5	704	4865 P-L	1999 03 20.13090	10 14 41.81	+13 58 44.5	19.0	704	
4595 P-L	1999 02 24.38449	11 33 00.35	+02 10 15.8	19.8	V	4865 P-L	1999 03 20.14893	10 14 40.88	+13 58 44.7	19.2	704	
4595 P-L	1999 02 24.42649	11 32 58.22	+02 10 30.3	20.1	V	4865 P-L	1999 03 20.16737	10 14 40.08	+13 58 49.4	19.2	704	
4595 P-L	1999 03 18.18956	11 13 36.13	+04 32 39.5	20.1	V	4865 P-L	1999 03 21.21909	10 13 53.86	+14 01 25.8	17.5	R	683
4595 P-L	1999 03 18.21072	11 13 34.98	+04 32 47.6	19.9	V	4865 P-L	1999 03 21.23083	10 13 53.32	+14 01 26.7	17.3	R	683
4595 P-L	1999 03 18.23214	11 13 33.83	+04 32 55.8	19.8	V	4865 P-L	1999 03 21.24169	10 13 52.83	+14 01 28.4	17.5	R	683
4599 P-L	1999 03 13.41470	14 17 31.19	-15 17 34.9	18.5	R	4865 P-L	1999 03 22.17240	10 13 13.90	+14 03 36.9	17.4	R	683
4599 P-L	1999 03 13.43081	14 17 30.81	-15 17 35.0		E	4865 P-L	1999 03 22.18301	10 13 13.47	+14 03 38.9	17.5	R	683
4599 P-L	1999 03 14.44191	14 17 09.06	-15 17 43.0		684	4865 P-L	1999 03 22.19352	10 13 12.91	+14 03 39.4	17.6	R	683
4599 P-L	1999 03 14.44654	14 17 08.94	-15 17 43.7	18.7	R	4868 P-L	* 1960 09 24.38750	00 38 24.31	+03 21 24.6	19.6	4	675
4602 P-L	1998 11 14.26082	02 30 55.15	+13 19 25.5	17.5	R	4868 P-L	1960 09 24.41183	00 38 23.12	+03 21 19.0		4	675
4602 P-L	1998 11 14.28071	02 30 54.26	+13 19 21.3		699	4868 P-L	1960 09 26.31530	00 36 55.22	+03 12 59.8		4	675
4602 P-L	1998 11 14.30058	02 30 53.30	+13 19 17.2		699	4868 P-L	1960 09 26.33542	00 36 54.24	+03 12 53.0		4	675
4623 P-L	1996 03 24.47163	15 48 19.40	-22 21 48.3	17.7	V	4868 P-L	1960 09 28.37778	00 35 18.36	+03 03 50.4		4	675
4623 P-L	1996 03 24.49131	15 48 19.68	-22 21 53.1	17.8	V	4868 P-L	1960 09 28.39725	00 35 17.40	+03 03 45.1		4	675
4623 P-L	1996 03 24.51202	15 48 19.94	-22 21 58.5	18.2	V	4899 P-L	* 1960 09 24.38750	00 32 49.95	+02 31 01.4	19.7	4	675
4623 P-L	1999 02 18.43850	11 17 15.30	+09 19 17.4	16.9	R	4899 P-L	1960 09 24.41183	00 32 48.81	+02 30 50.6		4	675
4623 P-L	1999 02 18.45895	11 17 14.22	+09 19 22.0		699	4899 P-L	1960 09 26.31530	00 31 22.91	+02 17 15.2		4	675
4623 P-L	1999 02 18.47934	11 17 13.12	+09 19 26.7		699	4899 P-L	1960 09 26.33542	00 31 21.91	+02 17 07.5		4	675
4623 P-L	1999 02 22.38480	11 13 43.57	+09 35 22.2	16.9	R	4899 P-L	1960 09 27.37500	00 30 34.51	+02 09 42.8		4	675
4623 P-L	1999 02 22.40514	11 13 42.37	+09 35 27.1		699	4899 P-L	1960 09 27.40836	00 30 32.96	+02 09 28.2		4	675
4623 P-L	1999 02 22.42667	11 13 41.07	+09 35 32.5		699	4899 P-L	1960 09 28.37778	00 29 48.65	+02 02 31.0		4	675
4623 P-L	1999 03 19.12416	10 48 51.69	+11 04 02.4	17.7	704	4899 P-L	1960 09 28.39725	00 29 47.75	+02 02 22.7		4	675
4623 P-L	1999 03 19.14228	10 48 50.67	+11 04 07.6	17.8	704	4905 P-L	* 1960 09 24.38750	00 23 02.66	+03 14 01.3	20.0	4	675
4623 P-L	1999 03 19.16033	10 48 49.64	+11 04 07.1	17.8	704	4905 P-L	1960 09 24.41183	00 23 01.24	+03 13 53.9		4	675
4623 P-L	1999 03 19.17839	10 48 48.62	+11 04 09.6	17.8	704	4905 P-L	1960 09 26.31530	00 21 13.94	+03 04 12.9		4	675
4623 P-L	1999 03 20.12299	10 47 57.73	+11 06 08.9	17.8	704	4905 P-L	1960 09 26.33542	00 21 12.77	+03 04 08.1		4	675
4623 P-L	1999 03 20.14098	10 47 56.77	+11 06 11.9	17.8	704	4905 P-L	1960 09 27.37500	00 20 13.64	+02 58 47.4		4	675
4623 P-L	1999 03 20.15942	10 47 55.74	+11 06 13.6		704	4905 P-L	1960 09 27.40836	00 20 11.59	+02 58 37.4		4	675
4623 P-L	1999 03 20.17744	10 47 54.73	+11 06 15.9		704	4905 P-L	1960 09 28.37778	00 19 16.60	+02 53 36.8		4	675
4623 P-L	1999 03 20.19548	10 47 53.77	+11 06 17.8		704	4905 P-L	1960 09 28.39725	00 19 15.46	+02 53 30.8		4	675
4623 P-L	1999 03 20.19759	10 47 48.06	+11 06 30.9	17.6	R	4908 P-L	* 1960 09 24.38750	00 32 07.55	+00 13 39.6	20.1	4	675
4623 P-L	1999 03 20.32053	10 47 46.78	+11 06 33.7		699	4908 P-L	1960 09 24.41183	00 32 06.49	-00 13 52.1		4	675
4623 P-L	1999 03 20.34347	10 47 45.52	+11 06 35.9		699	4908 P-L	1960 09 26.31530	00 30 41.11	-00 26 14.7		4	675
4623 P-L	1999 03 23.18816	10 45 20.65	+11 11 32.6	17.3	704	4908 P-L	1960 09 27.40836	00 29 51.60	-00 33 20.9		4	675
4623 P-L	1999 03 23.20269	10 45 19.89	+11 11 34.2	17.0	704	4908 P-L	1960 09 28.37778	00 29 07.79	-00 39 35.9		4	675
4623 P-L	1999 03 23.21718	10 45 19.19	+11 11 35.5	17.0	704	4908 P-L	1960 09 28.39725	00 29 06.84	-00 39 44.0		4	675
4623 P-L	1999 03 23.23166	10 45 18.48	+11 11 36.2	17.1	704	6030 P-L	1999 03 20.30737	12 48 44.66	-04 37 33.2	18.4	704	
4623 P-L	1999 03 23.24633	10 45 17.64	+11 11 38.4	17.1	704	6030 P-L	1999 03 20.32562	12 48 44.02	-04 37 29.2	18.8	704	
4642 P-L	1999 03 25.26562	12 11 33.34	+00 01 29.3	19.2	V	6030 P-L	1999 03 20.34388	12 48 43.33	-04 37 23.5	19.1	704	
4642 P-L	1999 03 25.28738	12 11 32.02	+00 01 36.9	19.3	V	6030 P-L	1999 03 20.36191	12 48 42.70	-04 37 17.3	19.1	704	
4642 P-L	1999 03 25.30835	12 11 30.74	+00 0									

6073 P-L	1999 03 20.19320	10 39 36.52	+08 10 52.6	17.8	704	6676 P-L	1999 03 19.24610	11 25 59.95	+03 23 36.4	17.7 V	691
6073 P-L	1999 03 23.20154	10 37 23.52	+08 20 02.5	17.2	704	6676 P-L	1999 03 19.26777	11 25 58.90	+03 23 42.4	17.6 V	691
6073 P-L	1999 03 23.21602	10 37 22.91	+08 20 03.4	18.0	704	6676 P-L	1999 03 20.20882	11 25 15.25	+03 27 58.2	18.8	704
6073 P-L	1999 03 23.23050	10 37 22.28	+08 20 06.9	18.0	704	6676 P-L	1999 03 20.22685	11 25 14.16	+03 28 03.1	19.2	704
6085 P-L	1999 02 24.37690	11 22 02.66	+02 29 07.6	19.2 V	691	6676 P-L	1999 03 20.24487	11 25 13.45	+03 28 09.9	19.0	704
6085 P-L	1999 02 24.41890	11 22 00.44	+02 29 21.7	19.1 V	691	6676 P-L	1999 03 20.26294	11 25 12.58	+03 28 13.7	18.1	704
6085 P-L	1999 03 14.27802	11 05 39.01	+04 20 31.9	19.6 V	691	6676 P-L	1999 03 20.28105	11 25 11.76	+03 28 18.9	18.1	704
6085 P-L	1999 03 14.31499	11 05 36.88	+04 20 46.1	19.6 V	691	6676 P-L	1999 03 23.25385	11 22 56.67	+03 41 31.0	18.3	704
6085 P-L	1999 03 14.36311	11 05 34.13	+04 21 04.6	19.6 V	691	6676 P-L	1999 03 23.26849	11 22 55.95	+03 41 35.4	18.3	704
6085 P-L	1999 03 16.22720	11 03 50.88	+04 32 57.7	19.3 V	691	6676 P-L	1999 03 23.28318	11 22 55.28	+03 41 39.2	18.5	704
6085 P-L	1999 03 16.24838	11 03 49.67	+04 33 05.7	19.6 V	691	6676 P-L	1999 03 23.29787	11 22 54.60	+03 41 41.8	18.2	704
6085 P-L	1999 03 16.27006	11 03 48.45	+04 33 14.0	19.4 V	691	6676 P-L	1999 03 23.31254	11 22 53.87	+03 41 45.5	18.2	704
6085 P-L	1999 03 18.18157	11 02 04.02	+04 45 17.1	19.4 V	691	6676 P-L	1999 03 24.18428	11 22 15.39	+03 45 32.2	18.4 V	691
6085 P-L	1999 03 18.20273	11 02 02.88	+04 45 25.8	19.4 V	691	6676 P-L	1999 03 24.20520	11 22 14.45	+03 45 38.0	19.0 V	691
6085 P-L	1999 03 18.22415	11 02 01.69	+04 45 33.7	19.1 V	691	6676 P-L	1999 03 24.22588	11 22 13.49	+03 45 43.1	18.4 V	691
6097 P-L	1999 03 20.20679	11 19 54.78	+02 11 53.8	19.1	704	6691 P-L	1999 02 20.28449	09 18 05.37	+25 09 31.4	18.2 R	699
6097 P-L	1999 03 20.22481	11 19 53.60	+02 11 58.7	19.4	704	6691 P-L	1999 02 20.30491	09 18 04.04	+25 09 31.4		699
6097 P-L	1999 03 20.24284	11 19 52.69	+02 12 07.8	19.4	704	6691 P-L	1999 02 20.32533	09 18 02.77	+25 09 32.5		699
6097 P-L	1999 03 21.34856	11 18 50.51	+02 18 43.9	19.5 V	691	6705 P-L	* 1960 09 24.35002	23 59 13.43	+05 40 41.8	19.4	4
6097 P-L	1999 03 21.37378	11 18 49.02	+02 18 52.9	19.4 V	691	6705 P-L	1960 09 26.28543	23 57 11.47	+05 46 45.5		4
6097 P-L	1999 03 21.39525	11 18 47.80	+02 19 00.5	19.4 V	691	6705 P-L	1960 09 27.34237	23 56 04.96	+05 49 54.4		4
6109 P-L	1999 03 19.39141	13 13 41.99	-10 57 26.2	18.6	704	6705 P-L	1960 09 28.33822	23 55 02.76	+05 52 46.8		4
6109 P-L	1999 03 19.40265	13 13 41.39	-10 57 26.1	18.1	704	6705 P-L	1960 10 22.16324	23 34 35.21	+06 19 35.5		4
6109 P-L	1999 03 19.41382	13 13 40.94	-10 57 25.2	18.1	704	6705 P-L	1960 10 26.27157	23 32 25.99	+06 14 23.3		4
6109 P-L	1999 03 19.43613	13 13 39.88	-10 57 21.5	18.6	704	6742 P-L	1999 02 23.32087	10 29 02.98	+13 49 19.1	18.7 R	699
6109 P-L	1999 03 20.38812	13 12 58.26	-10 55 10.0	18.4	704	6742 P-L	1999 02 23.34127	10 29 01.71	+13 49 27.3		699
6109 P-L	1999 03 20.40624	13 12 57.36	-10 55 07.3	19.1	704	6742 P-L	1999 02 23.36168	10 29 00.47	+13 49 36.2		699
6109 P-L	1999 03 20.42433	13 12 56.45	-10 55 04.4	19.4	704	6747 P-L	* 1960 09 24.32431	00 06 03.85	+03 59 09.3	19.7	4
6109 P-L	1999 03 23.39997	13 10 38.85	-10 47 25.6	18.9	704	6747 P-L	1960 09 24.35002	00 06 01.95	+03 59 05.1		4
6109 P-L	1999 03 23.41460	13 10 38.36	-10 47 21.4	18.9	704	6747 P-L	1960 09 26.26528	00 03 44.23	+03 53 37.6		4
6109 P-L	1999 03 23.42937	13 10 37.51	-10 47 18.4	19.4	704	6747 P-L	1960 09 26.28543	00 03 42.79	+03 53 34.5		4
6109 P-L	1999 03 23.44399	13 10 36.85	-10 47 16.4	19.4	704	6747 P-L	1960 09 28.31736	00 01 18.77	+03 47 31.1		4
6180 P-L	1999 03 06.21682	10 54 01.72	+04 14 14.1	19.7 V	691	6747 P-L	1960 09 28.33822	00 01 17.33	+03 47 27.7		4
6180 P-L	1999 03 06.23802	10 54 00.64	+04 14 21.2	19.9 V	691	6790 P-L	* 1960 09 24.35002	00 09 55.23	+05 48 19.4	18.9	4
6180 P-L	1999 03 06.25912	10 53 59.60	+04 14 28.1	19.9 V	691	6790 P-L	1960 09 26.28543	00 08 11.38	+05 58 49.5		4
6180 P-L	1999 03 11.17801	10 49 59.94	+04 41 29.1	19.7 V	691	6790 P-L	1960 09 27.34237	00 07 15.02	+06 04 20.9		4
6180 P-L	1999 03 11.19909	10 49 58.92	+04 41 36.3	20.2 V	691	6790 P-L	1960 09 28.33822	00 06 22.46	+06 09 23.4		4
6180 P-L	1999 03 11.21991	10 49 57.89	+04 41 43.3	20.3 V	691	6790 P-L	1960 10 22.16324	23 50 26.08	+07 14 20.0		4
6329 P-L	* 1960 09 24.31111	00 14 10.78	+05 25 53.6	19.5	4	6790 P-L	1960 10 24.23753	23 49 41.92	+07 14 16.2		4
6329 P-L	1960 09 24.33613	00 14 09.69	+05 25 44.6		4	6790 P-L	1960 10 26.27157	23 49 05.88	+07 13 16.9		4
6329 P-L	1960 09 25.29097	00 13 30.29	+05 19 43.0		4	6799 P-L	* 1960 09 24.32431	00 10 31.10	+02 38 00.2	19.4	4
6329 P-L	1960 09 25.32502	00 13 28.89	+05 19 32.0		4	6799 P-L	1960 09 24.35002	00 10 29.84	+02 38 10.0		4
6329 P-L	1960 09 26.25556	00 12 50.47	+05 13 37.3		4	6799 P-L	1960 09 26.26528	00 08 52.22	+02 50 18.3		4
6329 P-L	1960 09 26.27573	00 12 49.59	+05 13 29.0		4	6799 P-L	1960 09 26.28543	00 08 51.18	+02 50 26.8		4
6329 P-L	1960 09 28.30764	00 11 25.65	+05 00 31.2		4	6799 P-L	1960 09 27.30972	00 07 58.81	+02 56 50.1		4
6329 P-L	1960 09 28.32780	00 11 24.73	+05 00 23.6		4	6799 P-L	1960 09 27.34237	00 07 57.05	+02 57 05.0		4
6349 P-L	* 1960 09 24.33613	00 13 24.04	+05 38 44.7	20.0	4	6799 P-L	1960 09 28.31736	00 07 07.34	+03 03 05.5		4
6349 P-L	1960 09 26.25556	00 11 51.87	+05 27 32.4		4	6799 P-L	1960 09 28.33822	00 07 06.32	+03 03 14.2		4
6349 P-L	1960 09 26.27573	00 11 50.79	+05 27 23.6		4	6801 P-L	* 1960 09 24.32431	00 10 26.70	+04 21 57.2	18.3	4
6349 P-L	1960 09 28.30764	00 10 12.92	+05 15 19.5		4	6801 P-L	1960 09 24.35002	00 10 25.34	+04 22 08.6		4
6349 P-L	1960 09 28.32780	00 10 11.90	+05 15 11.0		4	6801 P-L	1960 09 26.26528	00 08 54.52	+04 34 47.2		4
6349 P-L	1999 02 17.05524	10 17 43.54	+05 45 46.4	18.9 V	910	6801 P-L	1960 09 26.28543	00 08 53.52	+04 34 56.2		4
6349 P-L	1999 02 17.07902	10 17 42.36	+05 45 52.8	19.1 V	910	6801 P-L	1960 09 27.30972	00 08 05.21	+04 41 28.6		4
6349 P-L	1999 02 17.10191	10 17 41.17	+05 45 59.3	19.7 V	910	6801 P-L	1960 09 27.34237	00 08 03.58	+04 41 42.4		4
6514 P-L	* 1960 09 24.35002	00 07 25.99	+00 46 25.0	17.9	4	6801 P-L	1960 09 28.31736	00 07 17.93	+04 47 49.4		4
6514 P-L	1960 09 26.28543	00 05 20.93	+00 43 39.1		4	6801 P-L	1960 09 28.33822	00 07 17.00	+04 47 57.7		4
6514 P-L	1960 09 27.34237	00 04 12.77	+00 42 04.2		4	7636 P-L	1999 02 18.27999	11 24 42.80	+11 15 57.7	18.8 R	699
6514 P-L	1960 09 28.33822	00 03 08.95	+00 40 35.9		4	7636 P-L	1999 02 18.30548	11 24 41.57	+11 16 06.7		699
6514 P-L	1960 10 17.21390	23 45 32.55	+00 02 11.2		4	7636 P-L	1999 02 18.33100	11 24 40.22	+11 16 17.2		699
6514 P-L	1960 10 22.15559	23 42 13.93	+00 12 19.3		4	7636 P-L	1999 03 20.12395	10 55 07.67	+14 06 23.8	18.8	704
6514 P-L	1960 10 24.18787	23 41 04.34	+00 18 57.3		4	7636 P-L	1999 03 20.14193	10 55 06.70	+14 06 28.0	18.8	704
6514 P-L	1960 10 26.26113	23 40 00.95	+00 26 08.6		4	7636 P-L	1999 03 20.16039	10 55 05.49	+14 06 32.7	18.7	704
6538 P-L	1998 11 24.30216	02 39 54.75	+12 40 56.5	16.9 R	699	7636 P-L	1999 03 20.17840	10 55 04.54	+14 06 35.0	18.6	704
6538 P-L	1998 11 24.33303	02 39 53.36	+12 40 51.7		699	7636 P-L	1999 03 20.19644	10 55 03.47	+14 06 39.4	18.6	704
6538 P-L	1998 11 24.35859	02 39 52.29	+12 40 47.4		699	7636 P-L	1999 03 23.20251	10 52 15.68	+14 17 31.6	18.0	704
6615 P-L	1999 03 20.30749	12 46 25.01	+02 39 50.6	17.8	704	7636 P-L	1999 03 23.21699	10 52 14.90	+14 17 36.2	18.3	704
6615 P-L	1999 03 20.32574	12 46 23.89	+02 39 46.8		704	7636 P-L	1999 03 23.24614	10 52 13.30	+14 17 41.0	17.8	704
6615 P-L	1999 03 20.34400	12 46 22.78	+02 39 43.4		704	7646 P-L	* 1960 10 17.28198	00 02 42.40	+05 31 53.9	20.1	4
6615 P-L	1999 03 20.36203	12 46 21.74	+02 39 40.9	18.2	704	7646 P-L	1960 10 22.23406	23 59 58.69	+05 46 48.2		4
6615 P-L	1999 03 20.38010	12 46 20.63	+02 39 36.9	18.2	704	7646 P-L	1960 10 25.25350	23 58 35.03	+05 53 32.2		4
6615 P-L	1999 03 22.67370	12 44 26.27	+02 34 02.0	16.4 R	699	7646 P-L	1960 10 26.31531	23 58 08.62	+05 55 27.7		4
6615 P-L	1999 03 22.39181	12 44 24.73	+02 33 58.8		699	9076 P-L	1999 03 10.26272	08 28 02.67	+02 44 54.1	18.5	704
6615 P-L	1999 03 22.41222	12 44 23.56	+02 33 55.0		699	9076 P-L	1999 03 10.27292	08 28 02.54	+02 45 00.7	18.5	704
6615 P-L	1999 03 23.33372	12 43 29.31	+02 31 15.9	17.8	704	9076 P-L	1999 03 10.28308	08 28 02.33	+02 45 05.2	18.5	704
6615 P-L	1999 03 23.34846	12 43 28.39	+02 31 13.4	18.0	704	9076 P-L	1999 03 10.29327	08 28 02.23	+02 45 09.8	18.7	704
6615 P-L	1999 03 23.36315	12 43 27.41	+02 31 11.0	18.0	704	9076 P-L	1999 03 10.30344	08 28 02.06	+02 45 15.8	18.7	704
6615 P-L	1999 03 23.37795	12 43 26.52	+02 31 08.9		704	9535 P-L	1999 03 20.21655	11 50 24.07	+02 48		

1034	T-1	1971 03 27.32500	11 56 24.49	-02 10 55.7	4	675	2251	T-1	1999 03 20.36412	11 59 32.61	+01 54 41.3	19.3	704	
1056	T-1	1971 03 24.38924	12 01 10.90	-06 31 12.5	4	675	2251	T-1	1999 03 23.26389	11 57 04.30	+02 06 43.2	18.5	704	
1056	T-1	1971 03 25.27326	12 00 15.71	-06 31 01.7	4	675	2251	T-1	1999 03 23.27854	11 57 03.54	+02 06 47.9	19.1	704	
1056	T-1	* 1971 03 25.31562	12 00 12.95	-06 31 00.9	17.6	4	675	2251	T-1	1999 03 23.29326	11 57 02.77	+02 06 51.0	19.1	704
1056	T-1	1971 03 26.26771	11 59 13.63	-06 30 48.9	4	675	2251	T-1	1999 03 23.30793	11 57 01.96	+02 06 54.2	19.1	704	
1056	T-1	1971 03 27.32500	11 58 07.73	-06 30 29.0	4	675	2281	T-1	1999 03 19.38704	12 55 21.38	-02 42 34.3	18.3	704	
1056	T-1	1998 08 17.35505	22 48 23.71	-11 48 30.0	19.5	704	2281	T-1	1999 03 19.40945	12 55 20.36	-02 42 25.9	18.6	704	
1056	T-1	1998 08 17.37630	22 48 22.48	-11 48 31.8	19.1	704	2281	T-1	1999 03 19.42060	12 55 19.83	-02 42 23.6	18.8	704	
1056	T-1	1998 08 17.39746	22 48 21.25	-11 48 35.4	19.8	704	2281	T-1	1999 03 19.43168	12 55 19.39	-02 42 18.2	18.8	704	
1056	T-1	1998 08 17.41837	22 48 20.17	-11 48 38.1	19.6	704	2281	T-1	1999 03 20.38254	12 54 39.00	-02 36 26.9	17.7	704	
1056	T-1	1998 08 17.43933	22 48 18.77	-11 48 40.1	19.0	704	2281	T-1	1999 03 20.40071	12 54 38.17	-02 36 20.5	17.7	704	
1056	T-1	1998 08 23.34825	22 42 47.02	-12 00 43.1	18.8	704	2281	T-1	1999 03 20.41881	12 54 37.28	-02 36 13.1	17.7	704	
1056	T-1	1998 08 23.36058	22 42 46.40	-12 00 47.5	19.0	704	2281	T-1	1999 03 20.45506	12 54 35.78	-02 36 00.5	17.4	704	
1056	T-1	1998 08 23.38561	22 42 44.86	-12 00 47.3	19.2	704	2281	T-1	1999 03 23.33654	12 52 29.69	-02 17 59.9	18.6	704	
1056	T-1	1998 08 23.39742	22 42 44.20	-12 00 51.7	19.2	704	2281	T-1	1999 03 23.35127	12 52 29.04	-02 17 52.9	18.8	704	
1080	T-1	1971 03 24.38924	12 03 11.57	-05 02 06.9	4	675	2281	T-1	1999 03 23.36600	12 52 28.38	-02 17 48.1	19.0	704	
1080	T-1	1971 03 25.27326	12 02 26.99	-04 53 43.0	4	675	2281	T-1	1999 03 23.38077	12 52 27.71	-02 17 42.1	18.8	704	
1080	T-1	* 1971 03 25.31562	12 02 24.75	-04 53 19.4	18.2	4	675	2281	T-1	1999 03 23.39542	12 52 27.04	-02 17 36.2	18.8	704
1080	T-1	1971 03 26.26771	12 01 37.10	-04 44 18.0	4	675	3041	T-1	1971 03 25.33090	12 22 57.76	-07 27 51.9	4	675	
1080	T-1	1971 03 27.32500	12 00 44.33	-04 34 16.9	4	675	3041	T-1	1971 03 26.29653	12 22 05.62	-07 23 59.1	4	675	
1080	T-1	1971 04 02.40000	11 55 53.96	-03 37 20.5	4	675	3041	T-1	* 1971 03 26.33611	12 22 03.37	-07 23 49.5	19.5	4	
1080	T-1	1971 05 13.18941	11 42 11.90	+00 36 52.9	4	675	3041	T-1	1971 03 27.32500	12 21 10.21	-07 19 48.4	4	675	
1080	T-1	1971 05 14.21962	11 42 21.34	+00 39 20.5	4	675	3041	T-1	1971 03 27.33854	12 21 09.32	-07 19 42.1	4	675	
1102	T-1	1999 02 20.35111	09 21 27.11	+05 03 45.6	17.8	R	3041	T-1	1971 04 02.40000	12 15 41.48	-06 53 46.2	4	675	
1102	T-1	1999 02 20.37150	09 21 25.94	+05 03 53.6	699		3075	T-1	1999 03 21.42456	13 31 25.14	-10 17 02.8	18.5	V	
1102	T-1	1999 02 20.39194	09 21 24.64	+05 04 01.2	699		3075	T-1	1999 03 21.44624	13 31 24.31	-10 16 58.3	18.4	V	
1149	T-1	1998 03 24.47320	11 32 18.76	+01 19 05.1	19.3	V	3075	T-1	1999 03 21.46802	13 31 23.44	-10 16 53.9	18.9	V	
1149	T-1	1998 03 24.48316	11 32 18.33	+01 19 09.8	19.1	V	3075	T-1	1999 03 27.94995	13 27 05.86	-09 53 40.9	18.3	120	
1149	T-1	1998 03 24.49267	11 32 17.88	+01 19 13.8	19.4	V	3075	T-1	1999 03 27.97453	13 27 04.89	-09 53 34.8	N	120	
1176	T-1	1999 02 17.92322	10 00 43.29	+06 04 18.5	16.6	V	3188	T-1	1971 03 25.33090	12 33 11.94	-04 14 44.6	4	675	
1176	T-1	1999 02 17.94606	10 00 42.23	+06 04 26.2	16.8	V	3188	T-1	1971 03 26.29653	12 32 34.87	-04 00 06.6	4	675	
1176	T-1	1999 02 17.96875	10 00 41.20	+06 04 33.6	16.7	V	3188	T-1	* 1971 03 26.33611	12 32 33.24	-03 59 30.3	18.2	4	
1208	T-1	1999 03 20.21039	11 30 43.88	-02 20 17.4	18.6	704	3188	T-1	1971 03 27.33854	12 31 54.64	-03 44 15.7	4	675	
1208	T-1	1999 03 20.22849	11 30 42.85	-02 20 09.0	18.7	704	3188	T-1	1971 04 02.42604	12 27 56.94	-02 10 45.7	4	675	
1208	T-1	1999 03 20.24647	11 30 41.89	-02 20 01.8	18.7	704	3188	T-1	1971 04 02.43993	12 27 56.57	-02 10 36.8	4	675	
1208	T-1	1999 03 20.26454	11 30 40.84	-02 19 52.8	18.8	704	3188	T-1	1971 04 16.21476	12 19 39.63	-01 15 17.8	4	675	
1208	T-1	1999 03 20.28264	11 30 39.80	-02 19 43.7	18.3	704	3188	T-1	1971 04 16.27708	12 19 37.58	-01 16 10.9	4	675	
1208	T-1	1999 03 23.25510	11 28 00.01	-01 56 51.7	18.7	704	3198	T-1	1971 03 25.33090	12 34 20.82	-03 05 39.6	4	675	
1208	T-1	1999 03 23.26975	11 27 59.27	-01 56 44.3	18.7	704	3198	T-1	1971 03 26.29653	12 33 31.99	-03 00 28.2	4	675	
1208	T-1	1999 03 23.28445	11 27 58.37	-01 56 37.2	19.0	704	3198	T-1	* 1971 03 26.33611	12 33 29.92	-03 00 16.8	19.9	4	
1208	T-1	1999 03 23.29912	11 27 57.64	-01 56 31.4	18.5	704	3198	T-1	1971 03 27.33854	12 32 38.90	-02 54 52.7	4	675	
1211	T-1	1971 03 25.27326	12 14 23.16	-04 42 50.8	4	675	3222	T-1	1999 03 19.39148	13 20 43.42	-10 21 18.6	18.5	704	
1211	T-1	* 1971 03 25.31562	12 14 20.68	-04 42 34.7	19.8	4	3222	T-1	1999 03 19.40272	13 20 42.81	-10 21 16.6	18.5	704	
1211	T-1	1971 03 26.26771	12 13 26.54	-04 36 48.1	4	675	3222	T-1	1999 03 19.41389	13 20 42.40	-10 21 12.0	18.5	704	
1211	T-1	1971 03 27.32500	12 12 25.74	-04 30 16.9	4	675	3222	T-1	1999 03 19.43620	13 20 41.26	-10 21 07.3	18.6	704	
1211	T-1	1971 04 02.40000	12 06 41.40	-03 52 21.0	4	675	3222	T-1	1999 03 23.40203	13 17 29.69	-10 01 21.7	18.3	704	
1283	T-1	1971 03 24.38924	12 20 24.84	-01 46 42.5	4	675	3222	T-1	1999 03 23.41666	13 17 29.05	-10 01 16.6	17.9	704	
1283	T-1	1971 03 24.40486	12 20 24.40	-01 46 35.0	4	675	3222	T-1	1999 03 23.43141	13 17 28.16	-10 01 12.5	17.9	704	
1283	T-1	1971 03 25.27326	12 19 47.47	-01 41 02.2	4	675	3222	T-1	1999 03 23.44607	13 17 27.46	-10 01 08.2	18.5	704	
1283	T-1	* 1971 03 25.31562	12 19 45.54	-01 40 46.1	18.9	4	3222	T-1	1999 03 23.46078	13 17 26.53	-10 01 02.3	18.8	704	
1283	T-1	1971 03 26.26771	12 19 05.15	-01 34 38.1	4	675	3266	T-1	1999 03 10.41257	12 03 55.14	-00 15 08.3	18.0	V	
1283	T-1	1971 03 27.32500	12 18 19.78	-01 27 50.2	4	675	3266	T-1	1999 03 10.43333	12 03 54.24	-00 15 02.8	18.1	V	
1283	T-1	1971 04 02.41285	12 14 02.18	-00 49 01.4	4	675	3266	T-1	1999 03 10.45440	12 03 53.30	-00 14 57.4	18.1	V	
2127	T-1	1999 03 13.26292	11 27 54.81	+05 56 39.6	17.2	R	3266	T-1	1999 03 20.29127	11 56 35.56	+00 29 18.3	18.2	704	
2127	T-1	1999 03 13.28640	11 27 53.31	+05 56 49.3	17.0	R	3266	T-1	1999 03 20.30945	11 56 34.78	+00 29 23.4	18.6	704	
2127	T-1	1999 03 13.30956	11 27 51.83	+05 56 59.1	17.4	R	3266	T-1	1999 03 20.32769	11 56 33.89	+00 29 27.6	18.9	704	
2127	T-1	1999 03 14.20020	11 26 56.92	+06 03 07.1	16.8	R	3266	T-1	1999 03 20.34595	11 56 32.92	+00 29 33.7	18.9	704	
2127	T-1	1999 03 14.22351	11 26 55.42	+06 03 16.4	16.7	R	3266	T-1	1999 03 20.36399	11 56 32.07	+00 29 39.2	19.1	704	
2128	T-1	1971 03 24.37118	12 07 27.81	+00 56 56.8	4	675	3266	T-1	1999 03 22.31545	11 55 03.68	+00 38 36.3	18.5	R	
2128	T-1	1971 03 25.24340	12 06 39.53	+01 02 53.4	4	675	3266	T-1	1999 03 22.33734	11 55 02.63	+00 38 41.8	4	675	
2128	T-1	* 1971 03 25.28715	12 06 36.98	+01 03 10.1	20.0	4	3266	T-1	1999 03 23.26398	11 54 20.69	+00 42 55.5	18.2	704	
2128	T-1	1971 03 26.25208	12 05 43.26	+01 09 40.6	4	675	3266	T-1	1999 03 23.27864	11 54 20.09	+00 42 59.6	18.5	704	
2128	T-1	1971 03 27.31181	12 04 44.47	+01 16 48.4	4	675	3266	T-1	1999 03 23.29336	11 54 19.38	+00 43 03.8	18.7	704	
2139	T-1	1971 03 24.37118	12 08 24.88	+01 42 23.1	4	675	3266	T-1	1999 03 23.30802	11 54 18.64	+00 43 07.4	18.7	704	
2139	T-1	1971 03 25.24340	12 07 43.45	+01 49 11.7	20.0	4	3266	T-1	1999 03 23.32265	11 54 17.91	+00 43 11.6	18.9	704	
2139	T-1	* 1971 03 25.28715	12 07 41.38	+01 49 31.8	4	675	3277	T-1	1999 03 20.14061	10 44 32.65	+07 50 09.1	19.1	704	
2139	T-1	1971 03 26.25208	12 06 55.92	+01 56 57.1	4	675	3277	T-1	1999 03 20.15906	10 44 31.90	+07 50 16.1	19.9	704	
2139	T-1	1971 03 27.31181	12 06 06.01	+02 05 07.0	4	675	3277	T-1	1999 03 20.17707	10 44 31.14	+07 50 19.6	18.7	704	
2141	T-1	1971 03 24.37118	12 08 46.35	+03 08 53.3	4	675	3277	T-1	1999 03 20.19511	10 44 30.45	+07 50 23.0	18.7	704	
2141	T-1	1971 03 25.24340	12 07 57.40	+03 13 21.6	4	675	3300	T-1	1999 03 16.81937	08 29 38.51	+19 19 41.8	19.2	V	
2141	T-1	* 1971 03 25.28715	12 07 54.89	+03 13 35.7	19.3	4	3300	T-1	1999 03 16.84205	08 29 38.08	+19 19 41.9	20.0	V	
2141	T-1	1971 03 26.25208	12 07 00.45	+03 18 27.0										

4105 T-1	1971 03 27.35208	12 25 47.88	-01 30 53.2	4	675	1078 T-2	1973 09 30.21007	00 02 44.56	+00 13 17.5	4	675		
4105 T-1	1971 04 02.41285	12 21 21.01	-01 00 25.3	4	675	1078 T-2	1973 09 30.27431	00 02 40.35	+00 13 10.9	4	675		
4105 T-1	1971 04 02.43993	12 21 19.66	-01 00 17.8	4	675	1078 T-2	1973 10 04.28958	23 58 41.86	+00 05 32.5	4	675		
4105 T-1	1971 04 16.16458	12 11 57.25	+00 02 52.0	4	675	1078 T-2	1973 10 04.35208	23 58 38.01	+00 05 26.5	4	675		
4105 T-1	1971 04 16.25069	12 11 53.85	+00 03 14.2	4	675	1078 T-2	1973 10 05.31684	23 57 43.06	+00 03 46.7	4	675		
4105 T-1	1971 05 13.17535	12 01 11.40	+01 12 13.9	19.4	4	675	1078 T-2	1973 10 05.37917	23 57 39.34	+00 03 42.0	4	675	
4105 T-1	1971 05 14.20694	12 01 03.18	+01 13 00.1	4	675	1104 T-2	1973 09 19.18611	00 15 14.03	+00 07 18.0	4	675		
4105 T-1	1971 05 16.31510	12 00 50.30	+01 14 06.6	4	675	1104 T-2	1973 09 19.21250	00 15 12.57	+00 07 15.6	4	675		
4109 T-1	1999 03 10.21196	11 56 27.52	+03 38 27.0	16.7 R	747	1104 T-2	1973 09 19.23785	00 15 10.94	+00 07 05.3	4	675		
4109 T-1	1999 03 10.22444	11 56 26.98	+03 38 30.5	16.4 R	747	1104 T-2	1973 09 19.26354	00 15 09.34	+00 07 01.0	4	675		
4109 T-1	1999 03 10.22668	11 56 26.87	+03 38 30.6	16.9 R	747	1104 T-2	1973 09 20.27795	00 14 10.27	+00 02 38.6	4	675		
4109 T-1	1999 03 10.23415	11 56 26.54	+03 38 32.7	16.7 R	747	1104 T-2	1973 09 24.37431	00 10 06.22	-00 15 17.8	4	675		
4109 T-1	1999 03 16.15662	11 52 09.39	+04 07 01.9	17.6 R	747	1104 T-2	1973 09 24.41597	00 10 03.69	-00 15 34.4	4	675		
4109 T-1	1999 03 16.17888	11 52 08.38	+04 07 08.7	17.3 R	747	1104 T-2	1973 09 24.44167	00 10 02.01	-00 15 35.8	4	675		
4109 T-1	1999 03 16.19514	11 52 07.64	+04 07 13.1	18.2 R	747	1104 T-2	1973 09 25.24375	00 09 14.12	-00 19 12.2	4	675		
4142 T-1	1971 03 24.40486	12 31 07.95	+03 06 02.6	4	675	1104 T-2	1973 09 25.26875	00 09 12.64	-00 19 16.0	4	675		
4142 T-1	1971 03 26.31007	12 29 08.26	+03 15 19.2	4	675	1104 T-2	1973 09 25.30729	00 09 10.18	-00 19 28.2	4	675		
4142 T-1	* 1971 03 26.34896	12 29 05.57	+03 15 30.0	19.5	4	675	1104 T-2	1973 09 25.33299	00 09 08.61	-00 19 32.0	4	675	
4142 T-1	1971 03 27.35208	12 28 01.93	+03 20 15.2	4	675	1104 T-2	* 1973 09 29.25330	00 05 12.65	-00 36 38.0	18.6	4	675	
4142 T-1	1971 04 02.41285	12 21 35.96	+03 47 14.1	4	675	1104 T-2	1973 09 29.27986	00 05 10.98	-00 36 44.8	4	675		
4142 T-1	1971 04 02.43993	12 21 33.90	+03 47 24.0	4	675	1104 T-2	1973 09 29.31806	00 05 08.62	-00 36 54.9	4	675		
4166 T-1	1999 03 17.45148	13 35 58.66	-09 05 26.2	19.4 V	691	1104 T-2	1973 09 29.34375	00 05 07.04	-00 37 00.0	4	675		
4166 T-1	1999 03 17.47265	13 35 57.89	-09 05 24.5	19.3 V	691	1104 T-2	1973 09 30.21007	00 04 15.39	-00 40 42.1	4	675		
4166 T-1	1999 03 17.49474	13 35 57.10	-09 05 23.8	19.3 V	691	1104 T-2	1973 09 30.23524	00 04 13.89	-00 40 48.1	4	675		
4166 T-1	1999 03 19.43735	13 34 46.38	-09 03 25.0	19.0 V	691	1104 T-2	1973 09 30.27431	00 04 11.49	-00 40 58.1	4	675		
4166 T-1	1999 03 19.46372	13 34 45.36	-09 03 23.3	19.0 V	691	1104 T-2	1973 09 30.30174	00 04 09.77	-00 41 04.8	4	675		
4166 T-1	1999 03 19.49722	13 34 44.08	-09 03 20.9	19.1 V	691	1104 T-2	1973 10 04.28958	00 00 15.75	-00 57 27.4	4	675		
4166 T-1	1999 03 23.37458	13 32 12.13	-08 58 32.0	19.3 V	691	1104 T-2	1973 10 04.31493	00 00 14.29	-00 57 32.3	4	675		
4166 T-1	1999 03 23.39557	13 32 11.27	-08 58 30.4	19.3 V	691	1104 T-2	1973 10 04.35208	00 00 11.95	-00 57 43.5	4	675		
4166 T-1	1999 03 23.42035	13 32 10.23	-08 58 28.4	19.3 V	691	1104 T-2	1973 10 04.37674	00 00 10.58	-00 57 47.7	4	675		
4166 T-1	1999 03 24.39843	13 31 29.67	-08 57 05.6	18.9 V	691	1104 T-2	1973 10 05.31684	23 59 16.89	-01 01 26.9	4	675		
4166 T-1	1999 03 24.41918	13 31 28.79	-08 57 03.8	18.8 V	691	1104 T-2	1973 10 05.34167	23 59 15.52	-01 01 33.9	4	675		
4166 T-1	1999 03 24.44023	13 31 27.88	-08 57 01.8	18.8 V	691	1104 T-2	1973 10 05.37917	23 59 13.22	-01 01 40.3	4	675		
4198 T-1	1971 03 24.40486	12 33 19.16	+02 29 49.0	4	675	1104 T-2	1973 10 05.40347	23 59 11.93	-01 01 48.4	4	675		
4198 T-1	1971 03 26.31007	12 32 02.74	+02 47 47.2	4	675	1107 T-2	1999 03 20.31331	12 10 45.93	-04 45 40.7	19.6	704		
4198 T-1	* 1971 03 26.34896	12 32 01.04	+02 48 09.4	18.2	4	675	1999 03 20.33155	12 10 45.03	-04 45 32.3	19.3	704		
4198 T-1	1971 03 27.35208	12 31 20.58	+02 57 27.7	4	675	1107 T-2	1999 03 20.34977	12 10 44.13	-04 45 26.8	19.2	704		
4273 T-1	1971 03 24.40486	12 37 49.83	+03 04 05.5	4	675	1107 T-2	1999 03 20.36781	12 10 43.18	-04 45 21.3	19.2	704		
4273 T-1	1971 03 26.31007	12 36 23.31	+03 15 57.7	4	675	1107 T-2	1999 03 23.32404	12 08 15.83	-04 30 05.6	18.6	704		
4273 T-1	* 1971 03 26.34896	12 36 21.48	+03 16 11.9	19.2	4	675	1999 03 23.33874	12 08 15.17	-04 30 01.7	19.8	704		
4273 T-1	1971 03 27.35208	12 35 35.56	+03 22 19.7	4	675	1107 T-2	1999 03 23.36817	12 08 13.51	-04 29 51.3	19.0	704		
4273 T-1	1971 04 02.43993	12 30 57.95	+03 58 14.1	4	675	1107 T-2	1999 03 23.38294	12 08 12.72	-04 29 47.2	19.0	704		
4290 T-1	1998 11 15.17434	00 04 45.99	-02 51 02.1	18.9 R	699	1131 T-2	1973 09 24.34688	00 12 48.89	+04 11 14.1	4	675		
4290 T-1	1998 11 15.19919	00 04 45.72	-02 51 00.7	4	699	1131 T-2	1973 09 24.41597	00 12 44.89	+04 10 52.1	4	675		
4290 T-1	1998 11 15.20476	00 04 45.58	-02 50 57.7	4	699	1131 T-2	* 1973 09 29.25330	00 08 07.34	+03 43 01.2	19.7	4	675	
4348 T-1	1999 02 22.39878	12 14 49.41	+07 02 23.9	18.5 R	699	1131 T-2	1973 09 29.31806	00 08 03.48	+03 42 38.5	4	675		
4348 T-1	1999 02 22.40227	12 14 48.76	+07 02 28.2	4	699	1131 T-2	1973 09 30.21007	00 07 13.17	+03 37 29.0	4	675		
4348 T-1	1999 02 22.44071	12 14 48.09	+07 02 33.0	4	699	1131 T-2	1973 09 30.27431	00 07 09.31	+03 37 06.3	4	675		
4348 T-1	1999 03 20.23401	11 56 24.07	+08 33 33.9	19.4	704	1131 T-2	1973 10 04.28958	00 03 28.32	+03 14 07.2	4	675		
4348 T-1	1999 03 20.25202	11 56 23.17	+08 33 36.4	19.3	704	1131 T-2	1973 10 04.35208	00 03 25.04	+03 13 47.7	4	675		
4348 T-1	1999 03 20.27009	11 56 22.23	+08 33 40.2	19.3	704	1211 T-2	1999 03 20.30278	12 47 21.00	-09 35 03.7	17.8	704		
4348 T-1	1999 03 20.28828	11 56 21.29	+08 33 43.6	19.1	704	1211 T-2	1999 03 20.32107	12 47 19.93	-09 35 02.9	4	704		
4348 T-1	1999 03 23.26273	11 53 56.67	+08 42 14.8	17.6	704	1211 T-2	1999 03 20.33928	12 47 18.81	-09 35 02.3	18.0	704		
4348 T-1	1999 03 23.29211	11 53 55.23	+08 42 19.6	18.4	704	1211 T-2	1999 03 20.37542	12 47 16.45	-09 35 00.0	18.6	704		
4348 T-1	1999 03 23.30676	11 53 54.32	+08 42 22.4	17.8	704	1211 T-2	1999 03 23.33420	12 44 16.69	-09 32 01.8	17.6	704		
4348 T-1	1999 03 23.32138	11 53 53.64	+08 42 24.9	17.8	704	1211 T-2	1999 03 23.34894	12 44 15.68	-09 32 00.5	4	704		
4371 T-1	1971 03 24.40486	12 44 17.51	-01 29 18.8	4	675	1211 T-2	1999 03 23.36363	12 44 14.76	-09 31 59.2	18.1	704		
4371 T-1	1971 03 26.31007	12 42 44.45	-01 15 13.0	4	675	1211 T-2	1999 03 23.37844	12 44 13.72	-09 31 57.4	18.5	704		
4371 T-1	* 1971 03 26.34896	12 42 42.40	-01 14 56.1	19.7	4	675	1211 T-2	1999 03 23.39308	12 44 12.87	-09 31 57.3	18.5	704	
4371 T-1	1971 03 27.35208	12 41 52.51	-01 07 30.2	4	675	1227 T-2	1999 02 09.23471	09 47 06.63	+10 16 50.4	17.5 V	691		
4371 T-1	1971 04 02.43993	12 36 43.89	-00 22 52.7	4	675	1227 T-2	1999 02 09.25885	09 47 05.12	+10 17 01.3	17.5 V	691		
4371 T-1	1971 04 16.21476	12 26 02.97	+01 03 59.8	4	675	1227 T-2	1999 02 09.27996	09 47 03.81	+10 17 10.1	17.5 V	691		
4371 T-1	1971 04 16.27708	12 26 00.37	+01 04 20.0	4	675	1245 T-2	1973 09 25.30729	00 19 16.79	+04 06 19.0	4	675		
4371 T-1	1971 05 13.20278	12 18 18.18	+01 57 49.9	19.5	4	675	1245 T-2	* 1973 09 29.25330	00 15 32.98	+03 53 07.1	19.7	4	675
4371 T-1	1971 05 14.23246	12 18 27.32	+01 56 22.0	19.5	4	675	1245 T-2	1973 09 29.31806	00 15 29.12	+03 52 54.5	4	675	
4371 T-1	1971 05 16.29774	12 18 51.72	+01 52 45.4	19.5	4	675	1245 T-2	1973 09 30.21007	00 14 38.53	+03 49 51.3	4	675	
4406 T-1	1992 04 04.16354	10 48 40.25	+19 24 30.8	20.9	8	809	1245 T-2	1973 09 30.27431	00 14 34.94	+03 49 40.1	4	675	
4408 T-1	1999 03 20.20428	11 22 46.97	+11 14 56.3	18.7	704	1245 T-2	1973 10 04.28958	00 10 48.90	+03 35 52.0	4	675		
4408 T-1	1999 03 20.22230	11 22 45.91	+11 15 01.0	19.0	704	1245 T-2	1973 10 04.35208	00 10 45.30	+03 35 38.7	4	675		
4408 T-1	1999 03 20.24034	11 22 44.82	+11 15 05.6	19.0	704	1245 T-2	1973 10 05.31684	00 09 51.86	+03 32 21.2	4	675		
4408 T-1	1999 03 20.25835	11 22 43.74	+11 15 10.4	19.1	704	1245 T-2	1973 10 05.37917	00 09 48.45	+03 32 07.9	4	675		
4408 T-1	1999 03 20.27648	11 22 42.75	+11 15 16.3	19.1	704	1283 T-2	1973 09 19.18611	00 24 50.64	+02 51 32.0	4	675		
4408 T-1	1999 03 21.00850	11 22 01.08	+11 18 41.1	18.9 V	910	1283 T-2	1973 09 19.23785	00 24 48.40	+02 51 14.6	4	675		
4408 T-1	1999 03 21.03393	11 21 59.60	+11 18 48.0	18.8 V	910	1283 T-2	1973 09 20.22847	00 24 07.38	+02 46 43.6	4	675		
4408 T-1	1999 03 21.06124	11 21 58.01	+11 18 55.4	18.9 V	910	1							

1346 T-2	1973 09 30.31476	00 21 33.81	+00 17 10.9	4	675	2148 T-2	1973 10 05.39132	00 29 13.31	+02 42 40.6	4	675
1346 T-2	1973 10 04.28958	00 18 45.34	+00 00 09.2	4	675	2176 T-2	1973 09 19.19948	00 45 19.43	+06 13 02.2	4	675
1346 T-2	1973 10 04.32708	00 18 43.51	+00 00 00.6	4	675	2176 T-2	1973 09 19.25006	00 45 16.42	+06 13 07.1	4	675
1346 T-2	1973 10 04.35208	00 18 42.60	-00 00 05.5	4	675	2176 T-2	1973 09 20.26458	00 44 16.57	+06 14 25.4	4	675
1346 T-2	1973 10 04.38889	00 18 40.87	-00 00 14.7	4	675	2176 T-2	1973 09 24.36181	00 40 06.90	+06 18 47.0	4	675
1346 T-2	1973 10 05.31684	00 18 02.09	-00 04 10.2	4	675	2176 T-2	1973 09 24.42847	00 40 02.53	+06 18 52.0	4	675
1346 T-2	1973 10 05.35382	00 18 00.54	-00 04 18.9	4	675	2176 T-2	1973 09 25.25642	00 39 11.46	+06 19 32.2	4	675
1346 T-2	1973 10 05.37917	00 17 59.40	-00 04 25.6	4	675	2176 T-2	1973 09 25.32031	00 39 07.32	+06 19 35.7	4	675
1346 T-2	1973 10 05.41597	00 17 57.76	-00 04 32.9	4	675	2176 T-2	1973 09 29.26632	00 34 57.69	+06 22 28.0	4	675
1353 T-2	1999 02 23.32343	10 14 21.90	+11 46 00.0	17.8 R	699	2176 T-2	* 1973 09 29.33073	00 34 53.41	+06 22 31.6	18.6	4
1353 T-2	1999 02 23.34383	10 14 20.73	+11 46 06.7	699	699	2176 T-2	1973 09 30.22257	00 33 56.73	+06 22 59.0	4	675
1353 T-2	1999 02 23.36426	10 14 19.52	+11 46 11.5	699	699	2176 T-2	1973 09 30.28785	00 33 52.46	+06 23 02.4	4	675
1353 T-2	1999 03 12.21558	09 59 55.59	+12 57 42.6	18.5 V	691	2176 T-2	1973 10 04.30208	00 29 36.67	+06 24 54.5	4	675
1353 T-2	1999 03 12.23769	09 59 54.61	+12 57 47.1	18.6 V	691	2176 T-2	1973 10 04.36476	00 29 32.53	+06 24 54.8	4	675
1353 T-2	1999 03 12.25900	09 59 53.65	+12 57 51.2	18.6 V	691	2176 T-2	1973 10 05.32917	00 28 31.63	+06 25 16.7	4	675
1353 T-2	1999 03 14.19398	09 58 33.41	+13 04 02.9	18.7 V	691	2176 T-2	1973 10 05.39132	00 28 27.53	+06 25 18.1	4	675
1353 T-2	1999 03 14.21578	09 58 32.50	+13 04 07.0	18.5 V	691	2204 T-2	1999 02 24.22867	09 01 50.40	+18 51 45.5	18.9 R	699
1353 T-2	1999 03 14.24073	09 58 31.42	+13 04 11.6	18.7 V	691	2204 T-2	1999 02 24.27377	09 01 48.44	+18 51 51.6	699	699
1353 T-2	1999 03 20.10946	09 55 02.19	+13 19 45.2	18.9	704	2204 T-2	1999 02 24.31303	09 01 46.59	+18 51 58.0	699	699
1353 T-2	1999 03 20.12743	09 55 01.47	+13 19 48.0	18.9	704	2216 T-2	1999 02 13.38911	09 53 08.85	+13 56 38.5	18.8 V	691
1353 T-2	1999 03 20.14546	09 55 00.81	+13 19 49.7	19.0	704	2216 T-2	1999 02 13.41074	09 53 07.86	+13 56 43.6	18.9 V	691
1353 T-2	1999 03 20.16389	09 55 00.24	+13 19 54.2	19.0	704	2225 T-2	1999 02 26.47064	16 00 47.33	-21 26 15.9	18.6	704
1353 T-2	1999 03 20.18192	09 54 59.59	+13 19 56.3	19.1	704	2225 T-2	1999 02 26.49156	16 00 49.10	-21 26 21.9	18.4	704
1353 T-2	1999 03 20.23709	09 54 57.93	+13 20 02.2	18.6 V	691	2231 T-2	1999 03 15.97397	11 14 08.59	+11 05 21.9	19.7 R	621
1353 T-2	1999 03 20.25902	09 54 57.22	+13 20 05.0	18.7 V	691	2231 T-2	1999 03 15.97765	11 14 08.38	+11 05 22.5	19.8 R	621
1353 T-2	1999 03 20.28111	09 54 56.49	+13 20 07.9	18.6 V	691	2231 T-2	1999 03 15.98133	11 14 08.19	+11 05 23.1	19.6 R	621
1510 T-2	1973 09 24.34688	00 12 27.12	+01 10 25.9	4	675	2231 T-2	1999 03 17.95706	11 12 23.52	+11 11 01.3	621	621
1510 T-2	1973 09 24.41597	00 12 24.12	+01 10 02.5	4	675	2231 T-2	1999 03 17.96075	11 12 23.36	+11 11 00.6	621	621
1510 T-2	1973 09 29.31806	00 08 59.86	+00 42 30.6	4	675	2231 T-2	1999 03 17.96443	11 12 23.16	+11 11 01.5	19.7 R	621
1510 T-2	* 1973 09 30.21007	00 08 23.12	+00 37 34.3	20.2	675	2231 T-2	1999 03 17.97899	11 12 22.37	+11 11 03.5	19.5 R	621
1510 T-2	1973 09 30.27431	00 08 20.25	+00 37 16.2	4	675	2231 T-2	1999 03 17.98267	11 12 22.20	+11 11 04.3	621	621
1510 T-2	1973 10 04.28958	00 05 36.87	+00 15 12.2	4	675	2231 T-2	1999 03 21.00001	11 09 45.40	+11 18 54.9	19.6 V	910
1510 T-2	1973 10 05.31684	00 04 55.86	+00 09 41.0	4	675	2231 T-2	1999 03 21.02545	11 09 44.06	+11 18 58.6	19.9 V	910
1510 T-2	1973 10 05.37917	00 04 53.35	+00 09 21.6	4	675	2231 T-2	1999 03 21.05275	11 09 42.63	+11 19 02.5	19.4 V	910
2028 T-2	1973 09 19.19948	00 32 23.21	+04 08 32.2	4	675	2281 T-2	1999 03 22.37495	12 53 57.27	-07 08 50.7	18.9 R	699
2028 T-2	1973 09 19.25006	00 32 20.65	+04 08 22.1	4	675	2281 T-2	1999 03 22.39947	12 53 56.09	-07 08 45.3	699	699
2028 T-2	1973 09 20.26458	00 31 29.95	+04 05 15.1	4	675	2281 T-2	1999 03 22.41987	12 53 55.15	-07 08 39.4	699	699
2028 T-2	1973 09 24.36181	00 28 01.32	+03 52 10.7	4	675	2638 T-2	1973 09 19.19948	00 42 35.30	+02 22 51.3	4	675
2028 T-2	1973 09 24.42847	00 27 57.78	+03 51 57.2	4	675	2638 T-2	1973 09 19.25006	00 42 33.82	+02 22 42.7	4	675
2028 T-2	1973 09 25.25642	00 27 15.38	+03 49 13.4	4	675	2638 T-2	1973 09 20.26458	00 42 06.23	+02 19 52.8	4	675
2028 T-2	1973 09 25.32031	00 27 12.02	+03 49 02.1	4	675	2638 T-2	1973 09 24.36181	00 40 13.01	+02 08 15.3	4	675
2028 T-2	1973 09 29.26632	00 23 47.06	+03 35 47.9	4	675	2638 T-2	1973 09 24.38750	00 40 12.48	+02 08 11.7	4	675
2028 T-2	* 1973 09 29.33073	00 23 43.56	+03 35 35.9	19.8	675	2638 T-2	1973 09 24.42847	00 40 11.22	+02 08 04.0	4	675
2028 T-2	1973 09 30.21007	00 22 58.21	+03 32 35.6	4	675	2638 T-2	1973 09 24.45434	00 40 10.47	+02 07 59.7	4	675
2028 T-2	1973 09 30.22257	00 22 57.45	+03 32 32.3	4	675	2638 T-2	1973 09 25.25642	00 39 48.10	+02 05 38.6	4	675
2028 T-2	1973 09 30.27431	00 22 54.62	+03 32 22.4	4	675	2638 T-2	1973 09 25.28125	00 39 47.40	+02 05 39.7	4	675
2028 T-2	1973 09 30.28785	00 22 54.00	+03 32 19.3	4	675	2638 T-2	1973 09 25.32031	00 39 46.22	+02 05 29.3	4	675
2028 T-2	1973 10 04.28958	00 19 27.44	+03 18 46.7	4	675	2638 T-2	1973 09 25.34601	00 39 45.43	+02 05 28.3	4	675
2028 T-2	1973 10 04.30208	00 19 26.75	+03 18 41.7	4	675	2638 T-2	1973 09 29.26632	00 37 54.08	+01 54 07.8	4	675
2028 T-2	1973 10 04.35208	00 19 24.07	+03 18 33.4	4	675	2638 T-2	1973 09 29.29219	00 37 53.46	+01 54 01.2	4	675
2028 T-2	1973 10 04.36476	00 19 23.38	+03 18 30.4	4	675	2638 T-2	* 1973 09 29.33073	00 37 52.19	+01 53 56.5	20.0	4
2028 T-2	1973 10 05.32917	00 18 34.32	+03 15 15.1	4	675	2638 T-2	1973 09 29.35694	00 37 51.53	+01 53 52.5	4	675
2028 T-2	1973 10 05.39132	00 18 31.10	+03 15 02.3	4	675	2638 T-2	1973 09 30.22257	00 37 26.82	+01 51 20.4	4	675
2056 T-2	1999 03 12.28237	11 12 29.62	+05 27 26.9	18.6 V	691	2638 T-2	1973 09 30.24826	00 37 26.10	+01 51 20.5	4	675
2056 T-2	1999 03 12.30343	11 12 28.25	+05 27 32.6	18.5 V	691	2638 T-2	1973 09 30.28785	00 37 24.89	+01 51 09.0	4	675
2056 T-2	1999 03 12.32482	11 12 26.87	+05 27 37.8	18.5 V	691	2638 T-2	1973 09 30.31476	00 37 24.18	+01 51 09.2	4	675
2070 T-2	1973 09 19.19948	00 35 28.04	+06 07 14.0	4	675	2638 T-2	1973 10 04.30208	00 35 29.69	+01 39 41.0	4	675
2070 T-2	1973 09 19.25006	00 35 25.28	+06 07 13.4	4	675	2638 T-2	1973 10 04.36476	00 35 27.76	+01 39 28.5	4	675
2070 T-2	1973 09 20.26458	00 34 33.32	+06 06 39.9	4	675	2638 T-2	1973 10 04.38889	00 35 27.01	+01 39 27.9	4	675
2070 T-2	1973 09 24.36181	00 30 59.18	+06 03 55.0	4	675	2638 T-2	1973 10 05.32917	00 35 00.20	+01 36 45.5	4	675
2070 T-2	1973 09 24.42847	00 30 55.67	+06 03 51.7	4	675	2638 T-2	1973 10 05.39132	00 34 58.40	+01 36 34.8	4	675
2070 T-2	1973 09 25.25642	00 30 11.83	+06 03 11.8	4	675	2638 T-2	1973 10 05.41597	00 34 57.47	+01 36 32.5	4	675
2070 T-2	1973 09 25.32031	00 30 08.37	+06 03 09.8	4	675	3044 T-2	1999 02 24.22282	09 11 48.27	+17 29 59.0	18.2 R	699
2070 T-2	1973 09 29.26632	00 26 38.10	+05 59 39.1	4	675	3044 T-2	1999 02 24.26788	09 11 46.37	+17 30 08.7	699	699
2070 T-2	* 1973 09 29.33073	00 26 34.55	+05 59 34.5	19.5	675	3044 T-2	1999 02 24.30713	09 11 44.69	+17 30 17.4	699	699
2070 T-2	1973 09 30.22257	00 25 47.06	+05 58 41.0	4	675	3156 T-2	1973 09 25.26875	00 12 22.74	-01 02 25.2	4	675
2070 T-2	1973 09 30.28785	00 25 43.50	+05 58 36.9	4	675	3156 T-2	1973 09 25.33299	00 12 20.86	-01 02 38.6	4	675
2070 T-2	1973 10 04.30208	00 22 09.90	+05 54 28.1	4	675	3156 T-2	1973 09 29.27986	00 10 27.36	-01 14 05.4	4	675
2070 T-2	1973 10 04.36476	00 22 06.43	+05 54 23.5	4	675	3156 T-2	1973 09 29.34375	00 10 25.48	-01 14 16.1	4	675
2070 T-2	1973 10 05.32917	00 21 15.62	+05 53 22.0	4	675	3156 T-2	1973 09 30.23524	00 09 59.97	-01 16 48.8	4	675
2070 T-2	1973 10 05.39132	00 21 12.16	+05 53 18.0	4	675	3156 T-2	* 1973 09 30.30174	00 09 58.00	-01 17 00.2	19.9	4
2112 T-2	1999 03 20.17025	09 58 33.99	+12 36 24.8	19.9 V	691	3156 T-2	1973 10 04.31493	00 08 04.06	-01 28 17.1	4	675
2112 T-2	1999 03 20.19359	09 58 33.25	+12 36 28.7	19.9 V	691	3156 T-2	1973 10 04.37674	00 08 02.40	-01 28 25.8	4	675
2112 T-2	1999 03 20.21659	09 58 32.52	+12 36 32.5	20.0 V	691	3156 T-2	1973 10 05.34167	00 07 35.41	-01 31 05.5	4	675
2120 T-2	1999 03 20.24070	11 18 00.13	+07 48 22.7	19.8	704	3156 T-2	1973 10 05.40347	00 07 33.62	-01 31 15.4	4	675
2120 T-2	1999 03 2										

3190 T-2	1973 10 04.37674	00 10 24.07	-06 08 07.8	4	675	4093 T-2	1998 11 30.17679	10 15 33.40	+13 31 11.0	20.3 V	910
3190 T-2	1973 10 05.34167	00 09 42.44	-06 14 37.4	4	675	4101 T-2	1999 03 20.19962	10 54 37.43	+09 47 38.9	18.9	704
3190 T-2	1973 10 05.40347	00 09 39.69	-06 15 02.0	4	675	4101 T-2	1999 03 20.21764	10 54 36.55	+09 47 42.9	19.4	704
3201 T-2	1999 03 20.30387	12 38 11.94	+01 27 58.0	18.3	704	4101 T-2	1999 03 20.23570	10 54 35.86	+09 47 47.2	19.2	704
3201 T-2	1999 03 20.32216	12 38 11.10	+01 28 04.6	18.3	704	4101 T-2	1999 03 20.25371	10 54 35.06	+09 47 51.9	19.2	704
3201 T-2	1999 03 20.34037	12 38 10.28	+01 28 11.2	18.3	704	4101 T-2	1999 03 20.27178	10 54 34.33	+09 47 56.7	19.7	704
3201 T-2	1999 03 20.35844	12 38 09.44	+01 28 17.5	18.7	704	4101 T-2	1999 03 23.18825	10 52 34.67	+09 59 26.5	17.3	704
3201 T-2	1999 03 20.37651	12 38 08.62	+01 28 24.2	19.2	704	4101 T-2	1999 03 23.20279	10 52 34.07	+09 59 30.5	17.3	704
3201 T-2	1999 03 23.33265	12 35 51.68	+01 46 31.2	17.7	704	4101 T-2	1999 03 23.21728	10 52 33.46	+09 59 34.6	18.1	704
3201 T-2	1999 03 23.34740	12 35 51.01	+01 46 36.5		704	4101 T-2	1999 03 23.23175	10 52 32.85	+09 59 36.6	17.7	704
3201 T-2	1999 03 23.35851	12 35 50.42	+01 46 41.1	18.0 R	699	4101 T-2	1999 03 23.24643	10 52 32.21	+09 59 40.0	17.7	704
3201 T-2	1999 03 23.36210	12 35 50.23	+01 46 41.7		704	4231 T-2	1973 09 19.22500	00 47 52.88	-01 55 32.5	4	675
3201 T-2	1999 03 23.37683	12 35 49.56	+01 46 46.6	18.4	704	4231 T-2	1973 09 19.27865	00 47 49.74	-01 55 36.3	4	675
3201 T-2	1999 03 23.38909	12 35 48.91	+01 46 53.0		699	4231 T-2	1973 09 20.30278	00 46 51.93	-01 57 12.3	4	675
3201 T-2	1999 03 23.39154	12 35 48.85	+01 46 51.5	19.0	704	4231 T-2	1973 09 24.38750	00 42 52.11	-02 03 21.2	4	675
3201 T-2	1999 03 23.41974	12 35 47.48	+01 47 03.7		699	4231 T-2	1973 09 24.45434	00 42 47.85	-02 03 25.8	4	675
3211 T-2	1999 03 19.11662	10 20 58.35	+14 34 30.8	18.2	704	4231 T-2	1973 09 25.28125	00 41 58.29	-02 04 36.5	4	675
3211 T-2	1999 03 19.13473	10 20 57.65	+14 34 33.7	18.2	704	4231 T-2	1973 09 25.34601	00 41 53.99	-02 04 41.1	4	675
3211 T-2	1999 03 19.15275	10 20 56.96	+14 34 35.7	18.5	704	4231 T-2	* 1973 09 29.29219	00 37 50.20	-02 09 48.7	17.8	4
3211 T-2	1999 03 20.11568	10 20 21.95	+14 37 10.9	18.3	704	4231 T-2	1973 09 29.35694	00 37 45.99	-02 09 53.3	4	675
3211 T-2	1999 03 20.13365	10 20 21.34	+14 37 14.7	18.3	704	4231 T-2	1973 09 30.24826	00 36 50.71	-02 10 52.8	4	675
3211 T-2	1999 03 20.15168	10 20 20.65	+14 37 16.0	18.1	704	4231 T-2	1973 09 30.31476	00 36 46.36	-02 10 56.7	4	675
3211 T-2	1999 03 20.17013	10 20 19.99	+14 37 19.6	18.1	704	4231 T-2	1973 10 04.32708	00 32 35.88	-02 14 34.9	4	675
3211 T-2	1999 03 20.18815	10 20 19.28	+14 37 21.0	19.1	704	4231 T-2	1973 10 04.38889	00 32 31.85	-02 14 36.8	4	675
3211 T-2	1999 03 23.17920	10 18 37.29	+14 44 35.4	18.0	704	4231 T-2	1973 10 05.35382	00 31 32.26	-02 15 14.4	4	675
3211 T-2	1999 03 23.19382	10 18 36.82	+14 44 37.7	17.2	704	4231 T-2	1973 10 05.41597	00 31 28.32	-02 15 15.0	4	675
3211 T-2	1999 03 23.20832	10 18 36.35	+14 44 39.2	17.2	704	4234 T-2	1999 02 13.30334	10 14 52.92	+17 47 52.5	18.6 R	699
3211 T-2	1999 03 23.22279	10 18 35.74	+14 44 41.4	17.2	704	4234 T-2	1999 02 13.33968	10 14 51.23	+17 48 01.1	699	
3211 T-2	1999 03 23.23739	10 18 35.24	+14 44 42.5	17.8	704	4234 T-2	1999 02 13.36266	10 14 50.02	+17 48 07.0	699	
3288 T-2	1999 03 13.26811	11 35 25.02	+06 00 44.5	18.0 R	683	4249 T-2	1973 09 20.30278	00 49 17.68	+00 00 23.6	4	675
3288 T-2	1999 03 13.29160	11 35 23.94	+06 00 11.0	18.2 R	683	4249 T-2	1973 09 24.38750	00 44 59.58	-00 00 55.4	4	675
3288 T-2	1999 03 13.31478	11 35 22.84	+06 00 18.1	17.9 R	683	4249 T-2	1973 09 24.45434	00 44 55.01	-00 00 57.2	4	675
3288 T-2	1999 03 14.18247	11 34 43.15	+06 04 27.5	17.1 R	683	4249 T-2	1973 09 25.28125	00 44 01.71	-00 01 12.3	4	675
3288 T-2	1999 03 14.20557	11 34 42.04	+06 04 33.8	16.9 R	683	4249 T-2	1973 09 25.34601	00 43 57.28	-00 01 14.9	4	675
3288 T-2	1999 03 14.22889	11 34 40.95	+06 04 40.6	17.2 R	683	4249 T-2	* 1973 09 29.29219	00 39 35.64	-00 02 21.4	18.4	675
3290 T-2	1999 02 20.40157	12 24 33.39	+03 08 48.7	18.4 R	699	4249 T-2	1973 09 29.35694	00 39 31.08	-00 02 22.6	4	675
3290 T-2	1999 02 20.42198	12 24 32.80	+03 08 52.2		699	4249 T-2	1973 09 30.24826	00 38 31.89	-00 02 30.4	4	675
3290 T-2	1999 02 20.44238	12 24 32.17	+03 08 56.0		699	4249 T-2	1973 09 30.31476	00 38 27.18	-00 02 30.3	4	675
3290 T-2	1999 03 20.29258	12 06 06.31	+04 43 25.1	17.8	704	4249 T-2	1973 10 04.32708	00 33 58.56	-00 02 42.1	4	675
3290 T-2	1999 03 20.31077	12 06 05.39	+04 43 29.3		704	4249 T-2	1973 10 04.38889	00 33 54.30	-00 02 41.2	4	675
3290 T-2	1999 03 20.32902	12 06 04.57	+04 43 33.3		704	4249 T-2	1973 10 05.35382	00 32 50.36	-00 02 35.4	4	675
3290 T-2	1999 03 20.36530	12 06 02.79	+04 43 40.3	18.9	704	4249 T-2	1973 10 05.41597	00 32 46.10	-00 02 34.7	4	675
3290 T-2	1999 03 23.20435	12 03 49.49	+04 53 20.7	18.0 R	699	4259 T-2	1973 09 19.19948	00 48 42.38	+01 38 06.0	4	675
3290 T-2	1999 03 23.22983	12 03 48.16	+04 53 27.7		699	4259 T-2	1973 09 19.22500	00 48 41.26	+01 37 57.2	4	675
3290 T-2	1999 03 23.25529	12 03 46.99	+04 53 30.7		699	4259 T-2	1973 09 19.25006	00 48 40.00	+01 37 50.0	4	675
3290 T-2	1999 03 23.2482	12 03 43.56	+04 53 44.6	18.8	704	4259 T-2	1973 09 19.27865	00 48 38.52	+01 37 37.4	4	675
3290 T-2	1999 03 23.33951	12 03 42.81	+04 53 48.5	19.0	704	4259 T-2	1973 09 20.26458	00 47 50.98	+01 31 46.2	4	675
3290 T-2	1999 03 23.35425	12 03 42.16	+04 53 50.3	19.0	704	4259 T-2	1973 09 20.30278	00 47 48.96	+01 31 33.1	4	675
3290 T-2	1999 03 23.36894	12 03 41.33	+04 53 55.8	19.7	704	4259 T-2	1973 09 24.38750	00 44 22.61	+01 06 54.3	4	675
3311 T-2	1973 09 19.22500	00 31 38.71	-01 42 37.0	4	675	4259 T-2	1973 09 24.45434	00 44 18.98	+01 06 30.9	4	675
3311 T-2	1973 09 19.27865	00 31 36.32	-01 42 58.9	4	675	4259 T-2	1973 09 25.28125	00 43 36.36	+01 01 28.7	4	675
3311 T-2	1973 09 20.30278	00 30 55.76	-01 49 32.7	4	675	4259 T-2	1973 09 25.34601	00 43 32.91	+01 01 04.7	4	675
3311 T-2	1973 09 24.38750	00 28 05.47	-02 15 40.5	4	675	4259 T-2	* 1973 09 29.29219	00 40 03.94	+00 37 23.1	19.0	675
3311 T-2	1973 09 24.45434	00 28 02.38	-02 16 07.3	4	675	4259 T-2	1973 09 29.35694	00 40 00.31	+00 37 00.3	4	675
3311 T-2	1973 09 25.28125	00 27 27.22	-02 21 21.7	4	675	4259 T-2	1973 09 30.24826	00 39 13.01	+00 31 49.1	4	675
3311 T-2	1973 09 25.34601	00 27 24.21	-02 21 47.2	4	675	4259 T-2	1973 09 30.31476	00 39 09.33	+00 31 23.7	4	675
3311 T-2	1973 09 29.29219	00 24 31.50	-02 46 03.6	4	675	4259 T-2	1973 10 04.32708	00 35 36.70	+00 08 38.1	4	675
3311 T-2	1973 09 29.35694	00 24 28.40	-02 46 25.6	4	675	4259 T-2	1973 10 04.38889	00 35 33.21	+00 08 16.7	4	675
3311 T-2	1973 09 30.23524	00 23 50.11	-02 51 35.6	4	675	4259 T-2	1973 10 05.35382	00 34 43.29	+00 03 02.1	4	675
3311 T-2	1973 09 30.24826	00 23 49.49	-02 51 42.1	4	675	4259 T-2	1973 10 05.41597	00 34 39.84	+00 02 42.1	4	675
3311 T-2	* 1973 09 30.30174	00 23 46.80	-02 52 00.6	19.1	4	4283 T-2	1999 03 23.40954	13 54 50.42	-07 56 13.2	18.7	704
3311 T-2	1973 09 30.31476	00 23 46.39	-02 52 03.4	4	675	4283 T-2	1999 03 23.42432	13 54 49.98	-07 56 08.6	18.7	704
3311 T-2	1973 10 04.32708	00 20 52.49	-03 14 22.9	4	675	4283 T-2	1999 03 23.43893	13 54 49.51	-07 56 04.0	19.0	704
3311 T-2	1973 10 04.38889	00 20 49.62	-03 14 42.8	4	675	4283 T-2	1999 03 23.45362	13 54 48.91	-07 56 03.9	19.2	704
3311 T-2	1973 10 05.35382	00 20 09.02	-03 19 41.5	4	675	4305 T-2	* 1973 09 29.29219	00 43 32.24	-02 03 19.3	18.3	4
3311 T-2	1973 10 05.41597	00 20 06.23	-03 19 58.8	4	675	4305 T-2	1973 09 29.35694	00 43 28.03	-02 03 37.9	4	675
3327 T-2	1999 03 23.33654	12 55 37.80	-01 25 54.2	18.9	704	4305 T-2	1973 09 30.24826	00 42 32.11	-02 07 39.9	4	675
3327 T-2	1999 03 23.35127	12 55 37.27	-01 25 49.5	18.9	704	4305 T-2	1973 09 30.31476	00 42 27.77	-02 07 57.8	4	675
3327 T-2	1999 03 23.36600	12 55 36.40	-01 25 46.7	19.8	704	4305 T-2	1973 10 04.32708	00 38 15.32	-02 25 29.7	4	675
3327 T-2	1999 03 23.39542	12 55 34.99	-01 25 37.0	19.9	704	4305 T-2	1973 10 04.38889	00 38 11.29	-02 25 44.4	4	675
3370 T-2	1973 09 19.21250	00 07 47.98	-03 07 01.5	4	675	4305 T-2	1973 10 05.35382	00 37 11.19	-02 29 41.0	4	675
3370 T-2	1973 09 19.26354	00 07 44.97	-03 07 14.1	4	675	4305 T-2	1973 10 05.41597	00 37 07.25	-02 29 56.4	4	675
3370 T-2	1973 09 20.27795	00 06 49.72	-03 11 10.6	4	675	4311 T-2	1999 02 23.32343	10 16 09.07	+12 17 42.5	18.2 R	699
3370 T-2	1973 09 24.37431	00 03 02.62	-03 26 54.6	4	675	4311 T-2	1999 02 23.34383	10 16 07.77	+12 17 52.8	699	
3370 T-2	1973 09 24.44167	00 02 58.76	-03 27 08.5	4	675	4311 T-2	1999 02 23.36426	10 16 06.49	+12 18 01.5	699	
3370 T-2	* 1973 09 25.26875										

4742 T-2	1973 10 04.38889	00 42 36.08	+00 15 50.3	4	675	2157 T-3	1999 03 10.11393	05 58 06.73	+19 12 07.6	18.8	704
4742 T-2	1973 10 05.35382	00 42 08.35	+00 12 05.7	4	675	2157 T-3	1999 03 10.12413	05 58 07.46	+19 12 10.5	18.8	704
4742 T-2	1973 10 05.41597	00 42 06.51	+00 11 50.2	4	675	2157 T-3	1999 03 10.13434	05 58 08.09	+19 12 10.5	19.3	704
4810 T-2	1973 09 19.22500	00 28 18.51	-01 44 29.2	4	675	2157 T-3	1999 03 10.15475	05 58 09.55	+19 12 11.1	18.7	704
4810 T-2	1973 09 19.27865	00 28 16.12	-01 44 55.7	4	675	2173 T-3	1999 03 20.20596	11 13 32.95	-04 24 10.1	18.4	704
4810 T-2	1973 09 20.30278	00 27 31.64	-01 52 42.1	4	675	2173 T-3	1999 03 20.22397	11 13 31.96	-04 24 00.8	18.8	704
4810 T-2	1973 09 24.38750	00 24 31.49	-02 23 46.6	4	675	2173 T-3	1999 03 20.24200	11 13 31.03	-04 23 50.4	19.0	704
4810 T-2	1973 09 24.45434	00 24 28.39	-02 24 16.1	4	675	2173 T-3	1999 03 20.27816	11 13 28.99	-04 23 28.5	18.5	704
4810 T-2	1973 09 25.28125	00 23 51.49	-02 30 32.9	4	675	2193 T-3	1999 02 24.20861	08 58 02.08	+21 27 13.4	18.0 R	699
4810 T-2	* 1973 09 25.34601	00 23 48.57	-02 31 01.6	19.6	4	2193 T-3	1999 02 24.24241	08 58 00.51	+21 27 13.2		699
4834 T-2	1973 09 19.22500	00 48 49.58	-03 14 47.6	4	675	2193 T-3	1999 02 24.28557	08 57 58.54	+21 27 12.9		699
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4834 T-2	1973 09 20.30278	00 47 53.09	-03 22 09.5	4	675	2219 T-3	1999 03 20.14558	09 58 53.93	+11 32 38.0	19.4	704
4834 T-2	1973 09 24.38750	00 44 11.58	-03 49 40.9	4	675	2219 T-3	1999 03 20.16401	09 58 53.33	+11 32 38.2	19.5	704
4834 T-2	1973 09 24.45434	00 44 07.95	-03 50 07.7	4	675	2219 T-3	1999 03 20.18204	09 58 52.43	+11 32 42.7	19.6	704
4834 T-2	1973 09 25.28125	00 43 22.34	-03 55 37.8	4	675	2356 T-3	1977 10 07.25868	01 22 30.08	+10 24 11.5		4 675
4834 T-2	* 1973 09 25.34601	00 43 18.57	-03 56 04.0	19.0	4	2356 T-3	1977 10 11.27743	01 18 40.26	+09 57 33.5		4 675
5003 T-2	1973 09 20.21458	00 07 01.84	+13 14 11.6	4	675	2356 T-3	1977 10 11.28819	01 18 39.58	+09 57 30.5		4 675
5003 T-2	1973 09 20.29253	00 06 58.31	+13 13 51.1	4	675	2356 T-3	1977 10 11.34375	01 18 36.25	+09 57 06.8		4 675
5003 T-2	1973 09 24.40035	00 03 56.04	+12 54 03.7	4	675	2356 T-3	1977 10 11.35642	01 18 35.44	+09 57 02.6		4 675
5003 T-2	1973 09 24.47986	00 03 52.20	+12 53 39.0	4	675	2356 T-3	1977 10 12.27587	01 17 42.49	+09 50 44.7		4 675
5003 T-2	* 1973 09 25.29375	00 03 16.34	+12 49 13.3	18.8	4	2356 T-3	1977 10 12.28681	01 17 41.75	+09 50 41.4		4 675
5003 T-2	1973 09 25.35903	00 03 13.10	+12 48 51.2	4	675	2356 T-3	1977 10 12.34271	01 17 38.43	+09 50 18.0		4 675
5022 T-2	1973 09 20.21458	00 09 24.65	+16 06 22.1	4	675	2356 T-3	1977 10 12.35347	01 17 37.76	+09 50 11.4		4 675
5022 T-2	1973 09 20.29253	00 09 20.84	+16 05 38.8	4	675	2356 T-3	* 1977 10 16.26233	01 13 50.92	+09 23 10.6	18.8	4 675
5022 T-2	1973 09 24.40035	00 06 07.94	+15 24 06.3	4	675	2356 T-3	1977 10 16.27309	01 13 50.17	+09 23 09.2		4 675
5022 T-2	1973 09 24.47986	00 06 04.12	+15 23 15.5	4	675	2356 T-3	1977 10 16.32795	01 13 46.91	+09 22 43.6		4 675
5022 T-2	* 1973 09 25.29375	00 05 26.70	+15 14 33.1	18.8	4	2356 T-3	1977 10 16.33872	01 13 46.23	+09 22 42.0		4 675
5022 T-2	1973 09 25.35903	00 05 23.38	+15 13 50.4	4	675	2356 T-3	1977 10 17.26458	01 12 52.81	+09 16 13.3		4 675
5058 T-2	1999 02 14.36554	10 39 59.64	-02 48 14.4	17.3 R	699	2356 T-3	1977 10 17.27552	01 12 52.21	+09 16 10.1		4 675
5058 T-2	1999 02 14.38593	10 39 58.61	-02 48 12.6		699	2356 T-3	1977 10 17.33177	01 12 48.73	+09 15 45.5		4 675
5058 T-2	1999 02 14.40631	10 39 57.67	-02 48 10.7		699	2356 T-3	1977 10 17.34236	01 12 48.18	+09 15 43.2		4 675
5058 T-2	1999 03 22.17884	10 11 19.59	-00 30 22.4	18.1	704	2356 T-3	1977 10 21.39792	01 08 57.15	+08 47 30.4		4 675
5058 T-2	1999 03 22.19516	10 11 18.97	-00 30 17.6	18.2	704	2356 T-3	1977 10 21.40868	01 08 56.78	+08 47 24.5		4 675
5058 T-2	1999 03 22.21139	10 11 18.43	-00 30 12.6	18.5	704	2356 T-3	1977 10 21.45799	01 08 53.71	+08 47 05.6		4 675
5058 T-2	1999 03 22.22767	10 11 17.78	-00 30 10.5	18.8	704	2356 T-3	1977 10 21.46910	01 08 53.33	+08 46 57.8		4 675
5155 T-2	1973 09 20.21458	00 27 05.97	+12 01 38.6	4	675	2356 T-3	1977 10 22.39844	01 08 01.83	+08 40 37.4		4 675
5155 T-2	1973 09 20.29253	00 27 01.65	+12 01 15.2	4	675	2356 T-3	1977 10 22.45920	01 07 58.31	+08 40 11.2		4 675
5155 T-2	1973 09 24.40035	00 23 08.88	+11 38 56.9	4	675	2369 T-3	1998 11 15.31600	02 17 35.81	+18 07 36.9	18.8 R	699
5155 T-2	1973 09 24.47986	00 23 04.24	+11 38 29.4	4	675	2369 T-3	1998 11 15.33589	02 17 34.60	+18 07 28.8		699
5155 T-2	* 1973 09 25.29375	00 22 17.57	+11 33 44.7	18.8	4	2369 T-3	1998 11 15.35578	02 17 33.47	+18 07 21.4		699
5155 T-2	1973 09 25.35903	00 22 13.72	+11 33 21.0	4	675	2370 T-3	1999 03 20.29450	12 18 31.19	-09 51 48.1		704
5211 T-2	1998 11 24.96677	02 44 13.60	+15 08 35.5		491	2370 T-3	1999 03 20.33094	12 18 29.54	-09 51 34.5	18.9	704
5211 T-2	1999 02 20.13123	03 25 42.09	+13 54 13.6	18.4 R	699	2370 T-3	1999 03 20.34917	12 18 28.68	-09 51 26.0	19.3	704
5211 T-2	1999 02 20.15174	03 25 43.86	+13 54 18.3		699	2370 T-3	1999 03 20.36721	12 18 27.80	-09 51 20.6	19.4	704
5211 T-2	1999 02 20.17225	03 25 45.52	+13 54 23.7		699	2391 T-3	1977 10 07.25868	01 22 30.72	+09 38 56.9		4 675
1061 T-3	1977 10 07.24652	00 57 51.65	+18 30 25.7	4	675	2391 T-3	1977 10 07.27031	01 22 30.18	+09 38 54.8		4 675
1061 T-3	1977 10 11.26632	00 54 47.22	+18 03 50.4	4	675	2391 T-3	1977 10 11.27743	01 19 14.73	+09 21 57.4		4 675
1061 T-3	1977 10 11.33351	00 54 44.10	+18 03 24.3	4	675	2391 T-3	1977 10 11.28819	01 19 14.05	+09 21 54.5		4 675
1061 T-3	1977 10 12.26510	00 54 01.68	+17 56 54.6	4	675	2391 T-3	1977 10 11.34375	01 19 11.27	+09 21 39.3		4 675
1061 T-3	1977 10 12.33125	00 53 58.43	+17 56 29.6	4	675	2391 T-3	1977 10 11.35642	01 19 10.56	+09 21 37.2		4 675
1061 T-3	1977 10 16.25156	00 51 02.14	+17 28 15.9	4	675	2391 T-3	1977 10 12.27587	01 18 25.53	+09 17 36.6		4 675
1061 T-3	1977 10 16.31684	00 50 59.15	+17 27 46.8	4	675	2391 T-3	1977 10 12.28681	01 18 24.96	+09 17 34.1		4 675
1061 T-3	* 1977 10 17.25365	00 50 17.99	+17 20 52.5	19.0	4	2391 T-3	1977 10 12.34271	01 18 22.07	+09 17 19.2		4 675
1061 T-3	1977 10 17.32083	00 50 14.96	+17 20 23.3	4	675	2391 T-3	1977 10 12.35347	01 18 21.50	+09 17 16.8		4 675
1061 T-3	1977 10 22.42812	00 46 38.57	+16 41 32.9	4	675	2391 T-3	* 1977 10 16.26233	01 15 09.02	+09 00 07.8	18.9	4 675
1061 T-3	1977 10 22.48003	00 46 36.42	+16 41 08.0	4	675	2391 T-3	1977 10 16.27309	01 15 08.37	+09 00 06.0		4 675
1140 T-3	1998 11 15.30728	02 24 12.08	+21 29 52.0	17.9 R	699	2391 T-3	1977 10 16.32795	01 15 05.70	+08 59 50.8		4 675
1140 T-3	1998 11 15.32720	02 24 11.17	+21 29 44.2		699	2391 T-3	1977 10 16.33872	01 15 05.02	+08 59 49.0		4 675
1140 T-3	1998 11 15.34708	02 24 10.27	+21 29 35.6		699	2391 T-3	1977 10 17.26458	01 14 19.76	+08 55 45.1		4 675
1176 T-3	1977 10 07.24652	01 11 53.01	+18 07 50.0	4	675	2391 T-3	1977 10 17.27552	01 14 19.27	+08 55 42.8		4 675
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1176 T-3	1977 10 11.33351	01 08 20.81	+17 36 47.1	4	675	2391 T-3	1977 10 17.34236	01 14 15.87	+08 55 24.8		4 675
1176 T-3	1977 10 12.26510	01 07 32.33	+17 29 20.1	4	675	2391 T-3	1977 10 21.39792	01 11 00.46	+08 37 42.6		4 675
1176 T-3	1977 10 12.33125	01 07 28.77	+17 28 48.8	4	675	2391 T-3	1977 10 21.45799	01 10 57.47	+08 37 27.3		4 675
1176 T-3	1977 10 16.25156	01 04 04.38	+16 56 12.3	4	675	2391 T-3	1977 10 22.39844	01 10 13.46	+08 33 24.0		4 675
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1176 T-3	* 1977 10 17.25365	01 03 12.69	+16 47 37.3	19.2	4	2466 T-3	* 1977 10 16.26233	01 20 33.28	+13 57 45.9	18.6	4 675
1176 T-3	1977 10 17.32083	01 03 09.66	+16 47 02.9	4	675	2466 T-3	1977 10 16.32795	01 20 29.48	+13 57 40.1		4 675
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1232 T-3	1977 10 11.26632	00 48 33.83	+14 58 59.8	4	675	2466 T-3	1977 10 21.40868	01 15 52.44	+13 48 17.7		4 675
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1232 T-3	1977 10 12.33125	00 47 33.20	+14 55 38.3	4	675	2466 T-3	1977 10 22.46962	01 14 55.50	+13 46 13.0		4 675
1232 T-3	* 1977 10 16.25156	00 43 53.18	+14 42 35.7	18.9	4	2494 T-3	1999 02 20.42071	11			

3006 T-3	1999 03 23.43093	13 20 26.12	-04 28 20.6	18.0	704	3511 T-3	1977 10 11.27743	01 09 49.25	+09 10 49.4	4	675
3006 T-3	1999 03 23.44559	13 20 25.21	-04 28 17.6	18.3	704	3511 T-3	1977 10 11.28819	01 09 48.74	+09 10 46.3	4	675
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3006 T-3	1999 03 23.4869	13 19 34.81	-04 25 07.6	17.6 R	699	3511 T-3	1977 10 11.35642	01 09 45.43	+09 10 24.7	4	675
3006 T-3	1999 03 24.37420	13 19 33.28	-04 25 02.4		699	3511 T-3	1977 10 12.27587	01 09 02.05	+09 05 35.7	4	675
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3019 T-3	1999 03 17.39471	13 47 43.39	-09 31 42.5	18.4 V	691	3511 T-3	1977 10 12.34271	01 08 58.73	+09 05 11.1	4	675
3019 T-3	1999 03 17.41598	13 47 42.81	-09 31 34.7	18.3 V	691	3511 T-3	1977 10 12.35347	01 08 58.29	+09 05 09.4	4	675
3019 T-3	1999 03 17.43742	13 47 42.16	-09 31 28.8	18.4 V	691	3511 T-3	* 1977 10 16.27309	01 05 53.48	+08 44 17.6	19.9	4
3019 T-3	1999 03 19.44565	13 46 44.97	-09 20 18.2	17.8 V	691	3511 T-3	1977 10 16.33872	01 05 50.23	+08 43 59.1	4	675
3019 T-3	1999 03 19.47201	13 46 44.18	-09 20 10.0	18.1 V	691	3511 T-3	1977 10 17.27552	01 05 06.53	+08 38 57.9	4	675
3019 T-3	1999 03 19.50553	13 46 43.14	-09 19 58.5	18.1 V	691	3511 T-3	1977 10 17.34236	01 05 03.18	+08 38 37.7	4	675
3019 T-3	1999 03 20.39707	13 46 16.40	-09 14 51.6	18.6	704	4079 T-3	1977 10 11.30000	01 22 13.38	+02 56 59.5	4	675
3019 T-3	1999 03 20.41517	13 46 15.81	-09 14 44.4	18.6	704	4079 T-3	1977 10 11.36771	01 22 09.79	+02 56 50.6	4	675
3019 T-3	1999 03 20.43328	13 46 15.24	-09 14 37.3	18.8	704	4079 T-3	1977 10 12.29826	01 21 22.11	+02 54 44.8	4	675
3019 T-3	1999 03 20.45142	13 46 14.68	-09 14 30.3	18.4	704	4079 T-3	1977 10 12.36441	01 21 18.61	+02 54 37.1	4	675
3019 T-3	1999 03 20.46979	13 46 14.02	-09 14 24.4	18.4	704	4079 T-3	* 1977 10 16.28368	01 17 57.19	+02 46 15.0	19.3	4
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3019 T-3	1999 03 23.42105	13 44 38.68	-08 56 47.7	18.1	704	4079 T-3	1977 10 17.28628	01 17 05.75	+02 44 10.7	4	675
3019 T-3	1999 03 23.43572	13 44 38.17	-08 56 40.9	18.6	704	4079 T-3	1977 10 17.35313	01 17 02.30	+02 44 02.7	4	675
3019 T-3	1999 03 23.45039	13 44 37.68	-08 56 34.7	18.7	704	4079 T-3	1977 10 21.38698	01 13 37.96	+02 36 28.1	4	675
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3019 T-3	1999 03 23.46503	13 44 37.02	-08 56 31.7	18.7	704	4205 T-3	1992 03 02.21389	10 46 59.43	+12 43 56.3	18.6	8
3019 T-3	1999 03 23.47911	13 44 36.58	-08 56 26.2	18.3 V	691	4205 T-3	1997 06 04.42066	15 54 13.52	-16 54 01.1	17.6 V	566
3019 T-3	1999 03 23.50030	13 44 35.87	-08 56 21.1	18.3 V	691	4205 T-3	1997 06 04.42920	15 54 13.00	-16 54 00.5	17.4 V	566
3101 T-3	1998 11 14.19852	01 29 17.71	+08 17 36.0	18.0 R	699	4205 T-3	1997 06 04.43761	15 54 12.53	-16 54 00.1	17.2 V	566
3101 T-3	1998 11 14.22336	01 29 16.51	+08 17 37.1		699	4217 T-3	1999 02 13.37397	10 42 26.69	+20 54 59.3	18.8 R	699
3101 T-3	1998 11 14.24821	01 29 15.40	+08 17 38.9		699	4217 T-3	1999 02 13.39693	10 42 25.27	+20 55 09.4		699
3129 T-3	1977 10 07.27031	01 31 48.57	+05 49 34.9	4	675	4217 T-3	1999 02 13.41991	10 42 23.86	+20 55 17.8		699
3129 T-3	1977 10 11.28819	01 28 23.23	+05 30 29.7	4	675	4217 T-3	1999 03 15.13350	10 12 13.96	+22 47 39.5	17.9	704
3129 T-3	1977 10 11.35642	01 28 19.36	+05 30 10.7	4	675	4217 T-3	1999 03 15.15151	10 12 12.98	+22 47 39.7	17.9	704
3129 T-3	1977 10 12.28681	01 27 30.94	+05 25 42.6	4	675	4217 T-3	1999 03 15.16989	10 12 12.02	+22 47 40.0	18.1	704
3129 T-3	1977 10 12.35347	01 27 27.23	+05 25 23.6	4	675	4217 T-3	1999 03 15.18820	10 12 11.03	+22 47 40.3	18.5	704
3129 T-3	* 1977 10 16.27309	01 24 00.43	+05 07 00.7	17.8	4	4236 T-3	1977 10 11.30000	01 30 34.84	+02 22 15.9	4	675
3129 T-3	1977 10 16.33872	01 23 56.79	+05 06 42.7	4	675	4236 T-3	1977 10 11.36771	01 30 31.70	+02 22 01.5	4	675
3129 T-3	1977 10 17.27552	01 23 07.34	+05 02 26.7	4	675	4236 T-3	1977 10 12.29826	01 29 49.46	+02 18 39.6	4	675
3129 T-3	1977 10 17.34236	01 23 03.64	+05 02 06.9	4	675	4236 T-3	1977 10 12.36441	01 29 46.40	+02 18 25.9	4	675
3129 T-3	1977 10 21.39792	01 19 31.45	+04 44 13.2	4	675	4236 T-3	* 1977 10 16.28368	01 26 47.46	+02 04 46.7	18.9	4
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3192 T-3	1977 10 07.27031	01 28 54.03	+05 01 15.7	4	675	4236 T-3	1977 10 21.38698	01 22 55.82	+01 48 07.7	4	675
3192 T-3	1977 10 11.28819	01 25 17.03	+04 28 00.0	4	675	4236 T-3	1977 10 21.44705	01 22 53.08	+01 47 56.2	4	675
3192 T-3	1977 10 11.35642	01 25 13.15	+04 27 24.8	4	675	4236 T-3	1977 10 22.38542	01 22 11.21	+01 45 05.9	4	675
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3192 T-3	1977 10 12.28681	01 24 21.57	+04 19 35.7	4	675	4268 T-3	1977 10 11.30000	01 35 01.61	-00 29 28.8	4	675
3192 T-3	1977 10 12.29826	01 24 20.95	+04 19 30.1	4	675	4268 T-3	1977 10 11.36771	01 34 57.17	-00 29 46.3	4	675
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3192 T-3	1977 10 12.36441	01 24 17.16	+04 18 57.6	4	675	4268 T-3	1977 10 12.36441	01 33 54.01	-00 33 45.7	4	675
3192 T-3	* 1977 10 16.27309	01 20 36.20	+03 46 22.3	18.5	4	4268 T-3	* 1977 10 16.28368	01 29 42.15	-00 48 33.1	19.1	4
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3192 T-3	1977 10 16.34931	01 20 31.65	+03 45 45.4	4	675	4268 T-3	1977 10 17.35313	01 28 32.57	-00 52 16.8	4	675
3192 T-3	1977 10 17.27552	01 19 38.88	+03 38 06.9	4	675	4268 T-3	1977 10 21.38698	01 24 11.12	-01 05 04.2	4	675
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3283 T-3	1977 10 11.28819	01 20 04.05	+05 24 06.4	4	675	4314 T-3	1999 03 22.32333	12 29 50.13	+01 40 19.5		699
3283 T-3	1977 10 11.35642	01 20 00.58	+05 23 40.4	4	675	4314 T-3	1999 03 22.34372	12 29 49.13	+01 40 26.6		699
3283 T-3	1977 10 12.28681	01 19 14.57	+05 17 50.6	4	675	4314 T-3	1999 03 23.33086	12 29 02.97	+01 46 05.1	17.7	704
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3283 T-3	1977 10 16.33872	01 15 52.57	+04 52 41.5	4	675	4314 T-3	1999 03 23.37502	12 29 00.88	+01 46 20.1	18.5	704
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3357 T-3	1999 02 18.45001	11 20 15.74	+06 06 51.0	18.2 R	699	4340 T-3	1977 10 16.34931	01 35 07.91	+01 49 14.1	4	675
3357 T-3	1999 02 18.47041	11 20 14.82	+06 06 56.0	699		4340 T-3	1977 10 17.28628	01 34 10.16	+01 47 49.6	4	675
3357 T-3	1999 02 18.49084	11 20 13.91	+06 07 00.7	699		4340 T-3	1977 10 17.35313	01 34 05.81	+01 47 45.1	4	675
3357 T-3	1999 03 19.20331	10 57 26.36	+08 13 23.3	18.3 R	699	4340 T-3	1977 10 21.38698	01 29 58.70	+01 42 58.1	4	675
3357 T-3	1999 03 19.22876	10 57 25.10	+08 13 30.0	699		4340 T-3	1977 10 21.44705	01 29 54.98	+01 42 55.5	4	675
3357 T-3	1999 03 19.25424	10 57 23.93	+08 13 35.3	699		4340 T-3	1977 10 22.38542	01 28 58.51	+01 42 07.5	4	675
3357 T-3	1999 03 20.19937	10 56 41.30	+08 17 13.1	18							

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9	1999 02 16.99008	09 23 07.10	+36 59 53.1	14.2 V	071	36	1999 02 26.460706	14 17 56.894	-24 40 47.27	673
9	1999 02 26.473032	14 21 54.693	-07 42 58.88		673	36	1999 03 03.455127	14 16 45.085	-25 03 40.42	673
9	1999 02 26.479398	14 21 54.717	-07 42 58.61		673	36	1999 03 03.460463	14 16 44.982	-25 03 41.86	673
9	1999 02 26.486632	14 21 54.741	-07 42 58.35		673	36	1999 03 03.466539	14 16 44.867	-25 03 43.54	673
9	1999 02 28.431481	14 22 01.847	-07 41 27.99		673	36	1999 03 05.470428	14 16 06.591	-25 12 13.73	673
9	1999 02 28.441319	14 22 01.850	-07 41 27.40		673	36	1999 03 05.476215	14 16 06.474	-25 12 15.14	673
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9	1999 03 03.478252	14 21 59.810	-07 38 09.98		673	36	1999 03 28.405208	14 02 41.802	-26 15 45.66	673
9	1999 03 03.484236	14 21 59.775	-07 38 09.52		673	37	1999 03 20.35783	12 35 53.67	-03 44 06.0	704
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9	1999 03 04.407130	14 21 56.146	-07 36 56.01		673	38	1998 06 24.19472	17 13 24.31	-28 29 31.5	704
9	1999 03 05.502141	14 21 49.607	-07 35 20.90		673	38	1998 06 24.21302	17 13 23.28	-28 29 26.0	704
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10	1999 03 03.258426	09 39 04.991	+09 48 16.99		673	38	1998 06 26.18843	17 11 37.14	-28 23 29.8	704
10	1999 03 03.262928	09 39 04.801	+09 48 17.83		673	38	1998 06 26.20683	17 11 36.23	-28 23 26.2	704
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10	1999 03 04.300810	09 38 20.329	+09 51 45.35		673	39	1999 02 27.376273	12 16 31.281	+03 10 42.28	673
10	1999 03 04.305370	09 38 20.122	+09 51 46.28		673	39	1999 02 27.380787	12 16 31.127	+03 10 44.23	673
10	1999 03 04.310139	09 38 19.913	+09 51 47.20		673	39	1999 03 04.352407	12 13 29.646	+03 48 05.49	673
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4455	1998 11 17.16671	01 34 26.57	+16 36 14.8	15.8 R	699	4503	1999 02 28.59734	11 05 34.12	+14 40 50.0	14.1 V	900
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4455	1998 11 17.21738	01 34 24.91	+16 35 53.9		699	4503	1999 03 05.86505	11 04 40.65	+14 11 30.8		151
4456	1999 03 19.29420	12 01 58.27	-00 52 54.3	17.7 V	691	4503	1999 03 05.87360	11 04 40.55	+14 11 27.8	14.2 R	838
4456	1999 03 19.31516	12 01 56.93	-00 52 51.1	17.7 V	691	4503	1999 03 11.24774	11 03 49.74	+13 38 35.7	15.1 V	838
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4456	1999 03 22.35773	11 58 44.48	-00 44 38.8		699	4503	1999 03 20.21836	11 03 18.35	+12 36 35.0		704
4456	1999 03 23.26408	11 57 47.14	-00 42 12.4	17.8	704	4503	1999 03 20.23641	11 03 18.25	+12 36 26.7	18.4	704
4456	1999 03 23.27873	11 57 46.19	-00 42 09.4		704	4503	1999 03 20.25442	11 03 18.32	+12 36 19.6	18.3	704
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4460	1999 03 11.11811	05 35 14.06	+43 37 42.1		704	4503	1999 03 23.23445	11 03 30.05	+12 13 44.7		704
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4461	1998 11 17.45307	08 43 38.60	+11 17 20.8	16.9 R	699	4504	1999 02 14.36809	10 26 20.43	-01 49 48.6		

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5898	1999 03 23.23021	10 42 13.84	+04 04 36.8	17.2	704	5941	1999 03 23.31419	11 22 44.77	+02 34 49.4	17.8		704	
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6004	1998 11 17.19204	01 36 35.59	+15 13 44.0		699	6072	1999 03 16.98450	12 39 14.08	-04 59 16.0	120
6004	1998 11 17.21738	01 36 34.47	+15 13 36.5		699	6072	1999 03 20.30326	12 37 06.54	-04 37 19.5	17.7
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6979	1999 03	11.12269	05 56 51.53	+39 15 04.3	18.5	704	7018	1999 02	23.85348	09 59 49.94	+15 50 37.0	17.0 V	610
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8058	1999 03	20.27297	11 08 56.85	+08 23 47.0	19.6	704	8073	1999 03	22.20531	10 54 58.44	-11 13 05.1		704
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8105	1999 03 20.20476	11 18 19.10	+07 14 05.7	18.1	704	8117	1999 03 23.31497	11 21 38.65	+12 23 39.8	18.7 704
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8105	1999 03 20.24082	11 18 17.15	+07 14 22.5	18.7	704	8119	1999 02 23.92645	10 41 18.90	+08 30 29.6	610
8105	1999 03 20.25883	11 18 16.16	+07 14 32.2		704	8119	1999 02 23.93060	10 41 18.75	+08 30 31.1	610
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8105	1999 03 23.26167	11 15 45.28	+07 38 05.0		699	8119	1999 03 19.15311	10 23 47.66	+10 16 59.7	18.7 704
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10115	1999 03 09.80209	12 13 58.69	+74 57 54.2	14.9 R	057	10138	1999 03 21.19918	09 36 48.72	+15 15 38.2		699
10115	1999 03 09.80434	12 13 57.57	+74 58 06.8		057	10138	1999 03 21.21971	09 36 48.31	+15 15 41.6		699
10115	1999 03 09.80540	12 13 56.97	+74 58 10.4		057	10139	1999 02 23.36807	11 42 19.11	+03 39 48.9	17.7 V	691
10115	1999 03 09.80785	12 13 56.11	+74 58 24.0	14.7 R	057	10139	1999 02 23.38899	11 42 18.11	+03 39 55.4	17.7 V	691
10115	1999 03 09.80904	12 13 55.55	+74 58 31.0		057	10139	1999 02 23.40984	11 42 17.09	+03 40 02.1	17.7 V	691
10115	1999 03 09.81208	12 13 54.57	+74 58 48.0	14.4 R	057	10139	1999 03 20.20715	11 19 49.76	+06 01 50.1	18.2	704
10115	1999 03 09.81432	12 13 53.27	+74 58 59.7		057	10139	1999 03 20.22516	11 19 48.67	+06 01 57.2		704
10115	1999 03 09.81684	12 13 51.94	+74 59 13.7	14.7 R	057	10139	1999 03 20.24320	11 19 47.65	+06 02 02.6		704
10115	1999 03 09.81780	12 13 51.76	+74 59 19.4		057	10139	1999 03 20.26127	11 19 46.67	+06 02 08.1		704
10115	1999 03 09.81884	12 13 50.76	+74 59 24.0		057	10139	1999 03 20.27939	11 19 45.63	+06 02 14.9	18.4	704
10115	1999 03 09.82111	12 13 49.05	+74 59 35.0	14.4 R	057	10139	1999 03 23.21072	11 17 06.98	+06 17 48.4	18.1 R	699
10115	1999 03 09.82241	12 13 49.05	+74 59 42.7		057	10139	1999 03 23.23618	11 17 05.56	+06 17 56.7		699
10115	1999 03 11.84635	11 52 04.95	+78 05 08.3		557	10139	1999 03 23.25135	11 17 04.75	+06 18 01.1	18.0	704
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10115	1999 03 12.00862	11 49 19.73	+78 21 23.1		557	10139	1999 03 23.28062	11 17 03.12	+06 18 10.2	18.1	704
10115	1999 03 12.16278	11 47 04.34	+78 36 34.8	16.6	750	10139	1999 03 23.29535	11 17 02.28	+06 18 14.1		704
10115	1999 03 12.17005	11 46 56.28	+78 37 20.1	16.7	750	10139	1999 03 23.31002	11 17 01.44	+06 18 19.5		704
10115	1999 03 12.17709	11 46 48.48	+78 38 03.2	19.7	750	10140	1998 11 17.43526	08 34 45.71	+15 39 25.2	17.9 R	699
10115	1999 03 12.85576	11 33 37.45	+79 47 00.0	14.6 R	057	10140	1998 11 17.45560	08 34 46.51	+15 39 21.5		699
10115	1999 03 12.85676	11 33 35.37	+79 47 05.3		057	10140	1998 11 17.47598				

1999 APR. 2

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10155	1999 02 18.18875	08 21 56.85	+33 58 42.7	17.9 R	699	10197	1999 03 20.27708	11 14 42.44	+06 01 43.4	18.8	704
10155	1999 02 18.21420	08 21 55.43	+33 58 39.8		699	10197	1999 03 23.21454	11 12 25.67	+06 14 16.7	17.7 R	699
10155	1999 02 18.23971	08 21 54.01	+33 58 37.0		699	10197	1999 03 23.24001	11 12 24.50	+06 14 23.4		699
10156	1999 03 10.26176	08 35 31.54	+14 16 50.2	19.1	704	10197	1999 03 23.25145	11 12 23.88	+06 14 25.2	17.7	704
10156	1999 03 10.27198	08 35 31.23	+14 16 51.4	19.1	704	10197	1999 03 23.26549	11 12 23.30	+06 14 29.3		699
10156	1999 03 10.28214	08 35 30.93	+14 16 51.9	19.3	704	10197	1999 03 23.26605	11 12 23.17	+06 14 28.7	18.5	704
10156	1999 03 10.29233	08 35 30.64	+14 16 56.4	19.3	704	10197	1999 03 23.28072	11 12 22.55	+06 14 33.2	18.3	704
10161	1999 02 13.38926	10 42 08.30	+15 29 12.2	17.6 R	699	10197	1999 03 23.29545	11 12 21.75	+06 14 35.8		704
10161	1999 02 13.41226	10 42 07.09	+15 29 21.6		699	10197	1999 03 23.31012	11 12 21.10	+06 14 39.7		704
10161	1999 02 13.43526	10 42 05.75	+15 29 28.7		699	10199	1999 02 21.98857	09 20 08.27	+05 32 09.5		010
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10161	1999 02 23.35147	10 32 31.48	+16 26 59.4		699	10199	1999 02 22.03390	09 20 07.69	+05 32 11.4		010
10161	1999 03 20.11197	10 10 31.94	+17 56 22.9	18.2	704	10199	1999 03 18.96160	09 15 15.26	+05 50 45.0	17.9 R	113
10161	1999 03 20.12994	10 10 31.17	+17 56 25.6		704	10199	1999 03 18.98398	09 15 15.04	+05 50 46.0	17.8 R	113
10161	1999 03 20.14797	10 10 30.43	+17 56 27.2		704	10199	1999 03 18.99624	09 15 14.94	+05 50 46.6	17.8 R	113
10161	1999 03 20.16641	10 10 29.64	+17 56 28.0	18.3	704	10202	1999 03 10.10659	05 10 35.52	+16 21 48.0	18.0	704
10161	1999 03 20.18443	10 10 28.86	+17 56 31.1	18.7	704	10202	1999 03 10.11677	05 10 36.19	+16 21 52.0	18.0	704
10165	1999 03 12.15222	06 57 27.69	+21 50 43.3		711	10202	1999 03 10.12701	05 10 37.10	+16 21 52.1	18.7	704
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10167	1999 03 19.11662	10 22 32.28	+14 01 49.7	18.0	704	10203	1998 11 17.44162	08 14 22.34	+16 28 47.4	18.1 R	699
10167	1999 03 19.13473	10 22 31.44	+14 01 52.5	17.8	704	10203	1998 11 17.46198	08 14 23.05	+16 28 45.3		699
10167	1999 03 19.15275	10 22 30.50	+14 01 56.8	17.8	704	10203	1998 11 17.48236	08 14 23.83	+16 28 43.7		699
10167	1999 03 19.17084	10 22 29.61	+14 01 58.9	17.8	704	10207	1999 03 03.94052	10 09 10.27	+07 47 51.1	17 R u	118
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10167	1999 03 20.11556	10 21 44.14	+14 04 36.0		704	10207	1999 03 08.92550	10 04 29.64	+08 03 13.2		118
10167	1999 03 20.13353	10 21 43.23	+14 04 38.4		704	10207	1999 03 19.12633	09 56 16.91	+08 30 17.1	18.3 R	699
10167	1999 03 20.15156	10 21 42.35	+14 04 40.8	18.0	704	10207	1999 03 19.15177	09 56 15.82	+08 30 20.9		699
10167	1999 03 20.17000	10 21 41.47	+14 04 44.2	18.1	704	10207	1999 03 19.17722	09 56 14.64	+08 30 24.2		699
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10168	1998 11 14.33087	03 13 48.83	+06 11 36.8	18.8 R	699	10207	1999 03 20.12779	09 55 35.79	+08 32 29.5	18.2	704
10168	1998 11 14.35074	03 13 47.76	+06 11 34.2		699	10207	1999 03 20.14582	09 55 34.94	+08 32 32.9	18.1	704
10168	1998 11 14.37061	03 13 46.63	+06 11 31.9		699	10207	1999 03 20.16424	09 55 34.21	+08 32 35.2	18.1	704
10169	1998 11 16.31722	04 31 57.57	+06 53 59.1	17.9 R	699	10207	1999 03 20.18228	09 55 33.44	+08 32 37.9	18.3	704
10169	1998 11 16.34255	04 31 56.19	+06 53 54.1		699	10209	1999 02 18.28763	10 44 06.42	+13 23 21.3	17.5 R	699
10169	1998 11 16.36785	04 31 54.92	+06 53 48.7		699	10209	1999 02 18.31315	10 44 04.92	+13 23 29.6		699
10177	1998 11 17.44799	08 18 57.47	+13 05 35.1	18.4 R	699	10209	1999 02 18.33867	10 44 03.43	+13 23 40.1		699
10177	1998 11 17.46835	08 18 57.83	+13 05 32.5		699	10209	1999 03 19.11589	10 17 30.32	+15 30 13.8	18.3	704
10177	1998 11 17.48872	08 18 58.12	+13 05 30.5		699	10209	1999 03 19.13400	10 17 29.50	+15 30 15.8	18.3	704
10183	1998 12 11.32025	08 46 02.22	+18 09 50.0	20	303	10209	1999 03 19.15202	10 17 28.50	+15 30 20.5	18.9	704
10183	1998 12 12.37720	08 46 08.05	+18 09 44.6	20	303	10209	1999 03 19.18811	10 17 26.88	+15 30 25.3	18.7	704
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10183	1998 12 13.37512	08 46 11.53	+18 09 48.1	20	303	10209	1999 03 20.13365	10 16 45.89	+15 32 43.5		704
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10183	1999 02 23.20939	07 53 06.47	+21 21 27.3		699	10209	1999 03 20.17013	10 16 44.16	+15 32 48.4	18.6	704
10183	1999 02 23.22978	07 53 06.02	+21 21 27.4		699	10209	1999 03 20.18815	10 16 43.35	+15 32 53.0	18.8	704
10186	1999 03 10.26359	08 43 26.11	+10 02 48.4	19.1	704	10210	1999 03 10.26576	08 55 29.64	+10 42 48.3	17.9	704
10186	1999 03 10.27383	08 43 25.88	+10 02 53.0	19.1	704	10210	1999 03 10.27601	08 55 29.34	+10 42 53.9	17.9	704
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10186	1999 03 10.30432	08 43 24.83	+10 03 02.2	19.2	704	10210	1999 03 10.30646	08 55 28.25	+10 43 02.8	18.2	704
10187	1998 11 17.45181	08 37 59.65	+13 17 42.7	18.5 R	699	10214	1999 03 19.11517	10 19 42.46	+07 52 02.1	17.6	704
10187	1998 11 17.47216	08 38 00.08	+13 17 44.6		699	10214	1999 03 19.13327	10 19 41.75	+07 52 07.8	17.6	704
10187	1998 11 17.49253	08 38 00.47	+13 17 47.9		699	10214	1999 03 19.15130	10 19 41.13	+07 52 14.3	17.8	704
10188	1999 02 21.34269	09 44 28.81	+03 42 52.4	16.9 R	699	10214	1999 03 19.16937	10 19 40.35	+07 52 21.5	18.1	704
10188	1999 02 21.36308	09 44 27.73	+03 43 01.6		699	10214	1999 03 19.18739	10 19 39.69	+07 52 28.8	18.1	704
10188	1999 02 21.38350	09 44 26.56	+03 43 10.9		699	10214	1999 03 20.11497	10 19 06.30	+07 57 50.1	17.8	704
10189	1999 01 13.13565	07 30 55.90	+15 07 49.7	16.4 R	761	10214	1999 03 20.13292	10 19 05.63	+07 57 56.9	17.6	704
10190	1999 02 24.22867	09 01 57.69	+19 53 20.6	18.3 R	699	10214	1999 03 20.15096	10 19 04.97	+07 58 03.7	17.6	704
10190	1999 02 24.27377	09 01 55.63	+19 53 29.9		699	10214	1999 03 20.16940	10 19 04.31	+07 58 09.6	17.5	704
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10191	1999 02 21.37455	10 13 09.50	+04 19 29.5		699	10214	1999 03 23.20993	10 17 21.98	+08 15 03.1	17.5	704
10191	1999 03 22.12325	09 49 27.37	+05 26 16.2	18.1 R	699	10214	1999 03 23.22443	10 17 21.53	+08 15 07.5	17.5	704
10191	1999 03 22.14363	09 49 26.66	+05 26 18.6		699	10214	1999 03 23.23903	10 17 20.97	+08 15 12.2	17.5	704
10191	1999 03 22.16402	09 49 25.88	+05 26 21.4		699	10216	1998 11 16.50623	09 29 17.79	+11 16 53.0		699
10192	1999 03 19.11159	10 00 32.94	+11 32 56.1	18.2	704	10217	1999 02 18.20147	08 55 48.19	+31 07 18.7	17.0 R	699
10192	1999 03 19.12966	10 00 32.33	+11 32 58.6	18.2	704	10217	1999 02 18.22696	08 55 46.65	+31 07 17.1		699
10192	1999 03 19.14770	10 00 31.62	+11 33 02.0	18.4	704	10217	1999 02 18.25245	08 55 45.06	+31 07 15.6		699
10192	1999 03 19.18381	10 00 30.19	+11 33 09.7	18.7	704	10219	1999 03 20.11161	10 04 58.39	+13 43 37.9	19.0	704
10192	1999 03 20.12755	09 59 57.37	+11 35 55.1	18.2	704	10219	1999 03 20.12957	10 04 57.52	+13 43 40.4	19.0	704
10192	1999 03 20.14558	09 59 56.78	+11 35 58.3	18.2	704	10219	1999 03 20.14760	10 04 56.77	+13 43 42.7	19.4	704
10192	1999 03 20.16401	09 59 56.16	+11 36 02.0	18.4	704	10219	1999 03 20.16604	10 04 55.93	+13 43 45.1	19.3	704
10192	1999 03 20.18204	09 59 55.51	+11 36 04.8	18.4	704	10219	1999 03 20.18407	10 04 55.01	+13 43 47.6	19.3	704
10192	1999 03 21.18646	09 59 21.77	+11 38 53.6	18.9 R	699	10221	1999 02 13.46068	11 30 42.14	+15 51 55.8	16.9 R	699
10192	1999 03 21.20682	09 59 21.09	+11 38 57.5		699	10221	1999 02 13.48368	11 30 41.13	+15 52		

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10230	1999 03 19.18776	10 16 32.77	+11 29 04.7	18.8	704	10236	1993 03 24.28090	13 14 16.37	-04 40 46.8	17.0 R	809
10230	1999 03 20.11317	10 15 57.83	+11 31 46.0	18.3	704	10238	1998 11 14.19728	01 22 51.65	+09 18 59.8	16.9 R	699
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10231	1999 02 11.19254	10 14 23.60	+15 14 02.4	18.2	704	10243	1998 12 13.35150	09 05 06.96	+17 49 21.4	19	303
10231	1999 02 11.20211	10 14 23.06	+15 14 05.1	17.9	704	10243	1998 12 13.38275	09 05 07.04	+17 49 15.9	19	303
10231	1999 02 11.20248	10 14 23.23	+15 14 06.0	18.4	704	10243	1998 12 14.33080	09 05 10.01	+17 46 28.0	19	303
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10231	1999 02 11.22292	10 14 22.16	+15 14 12.9		704	10246	1999 02 20.35366	09 09 50.00	+05 27 26.4	19.0 R	699
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10231	1999 02 11.23327	10 14 21.64	+15 14 16.0		704	10253	1999 02 23.21067	08 19 18.61	+20 19 03.3		699
10231	1999 02 11.23375	10 14 21.62	+15 14 15.6		704	10253	1999 02 23.23105	08 19 17.91	+20 19 04.1		699
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10231	1999 02 23.31577	10 04 36.81	+16 19 07.0	17.9 R	699	10253	1999 03 19.90852	08 19 01.84	+20 13 28.2	18.4 V	910
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10231	1999 02 23.35659	10 04 34.76	+16 19 19.5		699	10253	1999 03 20.87096	08 19 28.60	+20 11 44.0	18.3 V	910
10233	1999 03 20.10970	10 00 27.45	+10 33 35.6	18.2	704	10253	1999 03 20.89422	08 19 29.23	+20 11 41.4	18.4 V	910
10233	1999 03 20.12767	10 00 26.71	+10 33 39.3	18.2	704	10253	1999 03 20.92594	08 19 30.07	+20 11 37.7	18.2 V	910
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10233	1999 03 20.18216	10 00 24.80	+10 33 52.6	18.6	704	10254	1999 03 20.15704	10 33 37.53	+09 37 35.0		704
10234	1999 02 23.44766	12 14 59.25	+08 50 26.5	17.0 R	699	10254	1999 03 20.17505	10 33 36.64	+09 37 40.4		704
10234	1999 02 23.46807	12 14 58.64	+08 50 34.9		699	10254	1999 03 20.19308	10 33 35.79	+09 37 47.4		704
10234	1999 02 23.48849	12 14 57.97	+08 50 43.9		699	10254	1999 03 23.18419	10 31 23.56	+09 56 14.1	17.7	704
10234	1999 03 15.28915	12 02 29.62	+11 17 13.6	17.7	704	10254	1999 03 23.19875	10 31 22.90	+09 56 22.0	17.6	704
10234	1999 03 15.30712	12 02 28.82	+11 17 21.4		704	10254	1999 03 23.21322	10 31 22.15	+09 56 26.2	17.5	704
10234	1999 03 15.32506	12 02 28.03	+11 17 28.9		704	10254	1999 03 23.22772	10 31 21.52	+09 56 31.9	17.3	704
10234	1999 03 15.34308	12 02 27.21	+11 17 37.6	17.3	704	10254	1999 03 23.24234	10 31 20.86	+09 56 36.0	17.3	704
10234	1999 03 15.36126	12 02 26.36	+11 17 44.6	17.4	704	10255	1999 02 23.10517	09 09 20.91	+15 47 01.2	17.4 V	691
10234	1999 03 24.04550	11 56 05.30	+12 16 10.8	16.7 V	910	10255	1999 02 23.12670	09 09 19.80	+15 47 08.3	17.5 V	691
10234	1999 03 24.05789	11 56 04.74	+12 16 15.2	16.7 V	910	10255	1999 02 23.14822	09 09 18.67	+15 47 15.3	17.6 V	691
10234	1999 03 24.07029	11 56 04.18	+12 16 20.1	16.8 V	910	10257	1999 02 16.19844	09 19 33.48	+15 43 44.0	18.5 V	691
10235	1998 08 21.57571	23 00 24.09	-02 16 10.5	17.1 V	566	10257	1999 02 16.22011	09 19 32.54	+15 43 50.1	18.4 V	691
10235	1998 08 21.58613	23 00 23.62	-02 16 12.8	17.1 V	566						