

Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1979 ME ₆	2003 09 29.17683	23 51 38.15	+12 09 56.5		699
1975 SD ₁	2003 09 18.32296		23 05 06.23	+01 19 04.5	19.6	608		1979 ME ₆	2003 09 30.23825	23 50 39.65	+12 01 34.8	19.8	704
1975 SD ₁	2003 09 18.33344		23 05 05.85	+01 18 58.9	19.4	608		1979 ME ₆	2003 09 30.25152	23 50 38.80	+12 01 30.1	20.2	704
1975 SD ₁	2003 09 18.34395		23 05 05.39	+01 18 53.3	19.8	608		1979 ME ₆	2003 09 30.26485	23 50 38.08	+12 01 24.1	20.5	704
1975 SD ₁	2003 09 27.17338		22 59 56.58	+00 00 44.0	19.0	704		1979 ME ₆	2003 09 30.27772	23 50 37.45	+12 01 17.1	20.7	704
1975 SD ₁	2003 09 27.18610		22 59 56.13	+00 00 37.4	19.3	704		1979 ME ₆	2003 09 30.29091	23 50 36.55	+12 01 12.0	20.3	704
1975 SD ₁	2003 09 27.19898		22 59 55.70	+00 00 30.5	19.6	704		1979 MA ₇	2003 09 17.46588	01 37 26.37	+13 50 13.3	19.2	644
1975 SD ₁	2003 09 27.21176		22 59 55.27	+00 00 23.9	19.3	704		1979 MA ₇	2003 09 17.47726	01 37 26.01	+13 50 11.3	19.2	644
1975 SD ₁	2003 09 27.22457		22 59 54.85	+00 00 17.5	19.4	704		1979 MA ₇	2003 09 17.48854	01 37 25.64	+13 50 09.4	19.3	644
1978 CA	2003 03 02.10670		08 27 42.87	+03 11 38.6	14.5	V	921	1979 MA ₇	2003 09 27.29325	01 31 29.58	+13 14 20.6	19.8	704
1978 CA	2003 03 02.11088		08 27 42.25	+03 12 14.2	14.3	V	921	1979 MA ₇	2003 09 27.32428	01 31 28.34	+13 14 13.0	19.9	704
1978 CA	2003 03 02.11654		08 27 41.08	+03 13 02.0	14.6	V	921	1979 MA ₇	2003 09 27.33713	01 31 27.67	+13 14 10.5	20.5	704
1978 UJ ₄	2003 09 17.25046		23 48 48.55	+08 48 32.1	17.5		644	1979 MA ₇	2003 09 27.35038	01 31 27.12	+13 14 05.8	20.2	704
1978 UJ ₄	2003 09 17.31348		23 48 45.75	+08 48 08.0	16.7		644	1979 MU ₇	2003 09 27.30584	02 44 55.18	+21 22 32.0	19.3	704
1978 UJ ₄	2003 09 17.37852		23 48 42.86	+08 47 42.9	17.2		644	1979 MU ₇	2003 09 27.31863	02 44 54.81	+21 22 29.7	19.8	704
1978 UJ ₄	2003 09 21.28823		23 46 03.25	+08 20 52.9	16.9		644	1979 MU ₇	2003 09 27.33130	02 44 54.49	+21 22 28.8	20.3	704
1978 UJ ₄	2003 09 21.30833		23 46 02.34	+08 20 44.3	17.1		644	1979 MU ₇	2003 09 27.34495	02 44 54.03	+21 22 26.1	19.3	704
1978 UJ ₄	2003 09 21.33008		23 46 01.37	+08 20 34.5	17.7		644	1979 MU ₇	2003 09 27.35749	02 44 53.69	+21 22 24.7	19.4	704
1978 UL ₆	2003 09 28.40529		02 28 24.95	+16 43 04.5	19.0	V	691	1979 MP ₈	2003 09 27.31863	02 45 30.91	+21 22 52.8	20.0	704
1978 UL ₆	2003 09 28.43402		02 28 24.36	+16 43 01.3	19.0	V	691	1979 MP ₈	2003 09 27.33130	02 45 30.48	+21 22 52.4	19.9	704
1978 UL ₆	2003 09 28.46106		02 28 23.78	+16 42 58.1	19.0	V	691	1979 MP ₈	2003 09 27.34495	02 45 30.06	+21 22 51.7	19.6	704
1978 UL ₆	2003 09 29.29541		02 28 08.50	+16 41 19.2	18.9		704	1979 MP ₈	2003 09 27.35749	02 45 29.76	+21 22 51.2	19.9	704
1978 UL ₆	2003 09 29.30962		02 28 08.16	+16 41 17.1	19.5		704	1981 DC ₁	2003 09 26.29526	02 34 20.18	+16 03 48.2	18.7	704
1978 UL ₆	2003 09 29.32287		02 28 07.89	+16 41 15.5	19.2		704	1981 DC ₁	2003 09 26.30783	02 34 19.75	+16 03 43.0	19.2	704
1978 UL ₆	2003 09 29.33612		02 28 07.57	+16 41 14.1	20.1		704	1981 DC ₁	2003 09 26.32047	02 34 19.43	+16 03 37.9	19.7	704
1978 UL ₆	2003 09 29.34935		02 28 07.24	+16 41 12.2	19.2		704	1981 DC ₁	2003 09 26.33318	02 34 19.02	+16 03 34.4	19.7	704
1978 VA	2003 09 29.39592		04 40 35.15	+10 47 02.1	18.0	R	699	1981 DC ₁	2003 09 26.34592	02 34 18.63	+16 03 30.2	19.4	704
1978 VA	2003 09 29.41009		04 40 35.63	+10 47 10.5			699	1981 DC ₁	2003 09 29.29553	02 32 49.11	+15 46 02.1	19.4	704
1978 VA	2003 09 29.42421		04 40 36.16	+10 47 19.2			699	1981 DC ₁	2003 09 29.30974	02 32 48.62	+15 45 56.6	19.8	704
1978 VA	2003 09 29.43830		04 40 36.69	+10 47 26.8			699	1981 DC ₁	2003 09 29.32299	02 32 48.15	+15 45 51.6	20.1	704
1978 VO ₂	2003 09 29.43830		04 40 36.69	+10 47 26.8			699	1981 DC ₁	2003 09 29.33624	02 32 47.68	+15 45 47.5	19.5	704
1978 VO ₂	2003 09 29.43830		04 40 36.69	+10 47 26.8			699	1981 DC ₁	2003 09 29.34949	02 32 47.22	+15 45 42.3	19.8	704
1978 VO ₂	2003 09 29.15275		00 06 30.31	+11 15 34.6	17.2	R	699	1981 DC ₁	2003 09 30.37666	23 41 20.24	+04 12 20.4	21.9	V
1978 VO ₂	2003 09 29.16102		00 06 29.90	+11 15 31.1			699	1981 EH ₆	2003 09 30.38372	23 41 19.51	+04 12 15.0	21.6	V
1978 VO ₂	2003 09 29.16935		00 06 29.46	+11 15 27.8			699	1981 EH ₆	2003 09 30.39213	23 41 19.51	+04 12 15.0	21.7	V
1978 VO ₂	2003 09 29.17768		00 06 29.05	+11 15 24.4			699	1981 EH ₆	2003 09 30.23745	23 39 13.15	+07 33 55.1	18.3	704
1978 VO ₂	2003 09 30.23994		00 05 35.95	+11 07 59.9	17.7		704	1981 EL ₉	2003 09 30.25080	23 39 12.47	+07 33 54.4	18.1	704
1978 VO ₂	2003 09 30.25348		00 05 35.27	+11 07 54.4	17.7		704	1981 EL ₉	2003 09 30.26412	23 39 11.79	+07 33 52.6	18.4	704
1978 VO ₂	2003 09 30.26663		00 05 34.60	+11 07 49.0	18.1		704	1981 EL ₉	2003 09 30.27700	23 39 11.14	+07 33 52.0	18.2	704
1978 VO ₂	2003 09 30.27950		00 05 33.92	+11 07 43.3	18.0		704	1981 EL ₉	2003 09 30.29018	23 39 10.48	+07 33 50.6	18.3	704
1978 VO ₂	2003 09 30.29260		00 05 33.23	+11 07 37.7	18.0		704	1981 ED ₁₀	2003 09 27.25009	00 46 33.19	+08 07 29.0	19.4	704
1978 VS ₃	2003 09 27.17516		23 13 53.90	+03 33 53.2	19.0		704	1981 ED ₁₀	2003 09 27.26322	00 46 32.43	+08 07 23.4	20.1	704
1978 VS ₃	2003 09 27.18782		23 13 53.18	+03 33 47.2	19.8		704	1981 ED ₁₀	2003 09 27.27607	00 46 31.70	+08 07 19.6	19.9	704
1978 VS ₃	2003 09 27.20069		23 13 52.51	+03 33 41.0	19.4		704	1981 ED ₁₀	2003 09 27.30438	00 46 30.05	+08 07 10.8	20.6	V
1978 VS ₃	2003 09 27.21367		23 13 51.88	+03 33 36.4	19.1		704	1981 ED ₁₀	2003 09 27.33213	00 46 28.41	+08 07 02.1	20.4	V
1978 VS ₃	2003 09 27.22629		23 13 51.14	+03 33 30.4	20.1		704	1981 ED ₁₀	2003 09 27.36266	00 46 26.61	+08 06 52.5	20.3	V
1978 VR ₆	2003 09 27.26502		23 51 47.98	-13 01 47.9	17.6	R	699	1981 EJ ₁₃	2003 09 27.45066	08 12 59.12	+25 02 45.6	19.3	704
1978 VR ₆	2003 09 27.27995		23 51 47.10	-13 01 48.2			699	1981 EJ ₁₃	2003 09 27.46828	08 13 00.54	+25 02 40.9	19.7	704
1978 VR ₆	2003 09 27.29487		23 51 46.20	-13 01 49.6			699	1981 EJ ₁₃	2003 09 27.48142	08 13 02.13	+25 02 36.7	19.4	704
1978 VR ₆	2003 09 27.30980		23 51 45.35	-13 01 49.6			699	1981 EL ₁₄	2003 09 30.30183	01 39 02.61	+21 08 56.5	19.2	704
1978 VR ₆	2003 09 28.46435		23 50 42.43	-13 02 24.5	18.6		608	1981 EL ₁₄	2003 09 30.31465	01 39 02.01	+21 08 58.0	19.1	704
1978 VR ₆	2003 09 28.47494		23 50 41.83	-13 02 24.5	18.7		608	1981 EL ₁₄	2003 09 30.32819	01 39 01.32	+21 08 57.7	18.6	704
1978 VR ₆	2003 09 28.48572		23 50 41.21	-13 02 24.9	18.8		608	1981 EL ₁₄	2003 09 30.34142	01 39 00.66	+21 08 58.5	19.1	704
1978 VZ ₈	2003 09 28.23664		01 12 57.79	+02 33 38.9	18.3		704	1981 EL ₁₄	2003 09 30.35440	01 39 00.02	+21 08 59.1	19.1	704
1978 VZ ₈	2003 09 28.24993		01 12 57.08	+02 33 34.9	18.7		704	1981 EL ₁₄	2003 10 01.43348	01 38 06.76	+21 09 41.6	18.9	V
1978 VZ ₈	2003 09 28.25714		01 12 56.73	+02 33 31.7	18.5	R	699	1981 EL ₁₄	2003 10 01.46064	01 38 05.34	+21 09 42.3	19.3	V
1978 VZ ₈	2003 09 28.26273		01 12 56.44	+02 33 31.3	18.6		704	1981 EL ₁₄	2003 09 01.48786	01 38 03.95	+21 09 43.2	19.1	V
1978 VZ ₈	2003 09 28.27044		01 12 56.12	+02 33 29.1			699	1981 EA ₁₉	2003 09 17.46304	01 54 09.19	+12 18 27.7	17.4	644
1978 VZ ₈	2003 09 28.27535		01 12 55.82	+02 33 28.9	18.8		704	1981 EA ₁₉	2003 09 17.47440	01 54 08.94	+12 18 27.7	17.3	644
1978 VZ ₈	2003 09 28.28373		01 12 55.44	+02 33 25.4			699	1981 EA ₁₉	2003 09 17.48572	01 54 08.69	+12 18 27.7	17.2	644
1978 VZ ₈	2003 09 28.28841		01 12 55.22	+02 33 26.1	18.4		704	1981 EA ₁₉	2003 09 18.54973	01 53 46.49	+12 18 21.3	18.6	608
1978 VZ ₈	2003 09 28.29709		01 12 54.76	+02 33 22.7			699	1981 EA ₁₉	2003 09 18.56029	01 53 46.24	+12 18 21.5	18.4	608
1978 VD ₁₀	2003 09 29.33591		03 55 13.49	+22 31 10.6	19.3	R	699	1981 EA ₁₉	2003 09 18.57074	01 53 46.00	+12 18 21.1	18.8	608
1978 VD ₁₀	2003 09 29.34923		03 55 13.84	+22 31 11.2			699	1981 EA ₁₉	2003 09 26.29029	01 50 03.88	+12 12 10.2	18.3	704
1978 VD ₁₀	2003 09 29.36261		03 55 14.19	+22 31 12.5			699	1981 EA ₁₉	2003 09 26.30274	01 50 03.43	+12 12 09.4	18.4	704
1978 XT	2003 09 29.37597		03 55 14.66	+22 31 12.9			699	1981 EA ₁₉	2003 09 26.31544	01 50 02.92	+12 12 07.6	18.4	704
1978 XT	2003 09 26.41877		06 40 42.49	+22 35 33.4	18.7		704	1981 EA ₁₉	2003 09 26.32818	01 50 02.45	+12 12 07.2	18.3	704
1978 XT	2003 09 26.43148		06 40 43.93	+22 35 29.6	19.3		704	1981 EA ₁₉	2003 09 26.34094	01 50 01.93	+12 12 06.4	18.6	704
1978 XT	2003 09 26.44466		06 40 45.44	+22 35 26.1	19.2		704	1981 EA ₁₉	2003 09 29.29057	01 48 10.48	+12 07 22.0		

1981 EF ₂₁	2003 09 28.23912	23 22 46.79	-05 25 09.8	20.5 V	691	1986 PV ₆	2003 09 27.36736	04 31 56.55	+28 51 28.6	18.6	704
1981 EF ₂₁	2003 09 28.27020	23 22 45.38	-05 25 24.0	20.6 V	691	1986 PV ₆	2003 09 27.38037	04 31 57.12	+28 51 32.2	18.8	704
1981 EL ₂₃	2003 09 28.29427	02 10 28.68	+09 05 29.9	18.5	704	1986 PV ₆	2003 09 27.39393	04 31 57.68	+28 51 36.2	18.6	704
1981 EL ₂₃	2003 09 28.30782	02 10 28.23	+09 05 25.6	18.9	704	1986 PV ₆	2003 09 27.40668	04 31 58.22	+28 51 39.7	18.5	704
1981 EL ₂₃	2003 09 28.32065	02 10 27.86	+09 05 21.6	18.8	704	1986 PV ₆	2003 09 27.42081	04 31 58.80	+28 51 43.7	18.7	704
1981 EL ₂₃	2003 09 28.33358	02 10 27.45	+09 05 18.1	19.1	704	1987 BB ₂	2003 09 17.29778	01 14 46.89	+10 31 25.8	18.1	644
1981 EL ₂₃	2003 09 28.34687	02 10 26.98	+09 05 14.2	19.0	704	1987 BB ₂	2003 09 17.32600	01 14 45.79	+10 31 19.7	18.0	644
1981 EH ₂₇	2003 09 26.22708	23 43 26.62	-01 53 06.7	18.2	704	1987 BB ₂	2003 09 17.36823	01 14 44.15	+10 31 10.3	18.3	644
1981 EH ₂₇	2003 09 26.23961	23 43 25.85	-01 53 07.8	18.3	704	1987 BB ₂	2003 09 27.23839	01 07 32.11	+09 45 11.8	18.3	704
1981 EH ₂₇	2003 09 26.25226	23 43 25.08	-01 53 09.2	18.6	704	1987 BB ₂	2003 09 27.25153	01 07 31.44	+09 45 07.6	18.3	704
1981 EH ₂₇	2003 09 26.26491	23 43 24.30	-01 53 10.1	18.4	704	1987 BB ₂	2003 09 27.26466	01 07 30.72	+09 45 03.4	18.6	704
1981 EH ₂₇	2003 09 26.27742	23 43 23.55	-01 53 11.6	18.6	704	1987 BB ₂	2003 09 27.27746	01 07 30.07	+09 44 59.2	18.5	704
1981 EH ₂₇	2003 09 29.22587	23 40 29.43	-01 57 44.5	18.6	704	1987 BB ₂	2003 09 27.29059	01 07 29.37	+09 44 55.1	18.6	704
1981 EH ₂₇	2003 09 29.23867	23 40 28.64	-01 57 45.6	19.3	704	1987 BB ₂	2003 09 29.23524	01 05 49.89	+09 33 52.5	17.9	704
1981 EH ₂₇	2003 09 29.25148	23 40 27.87	-01 57 47.1	19.1	704	1987 BB ₂	2003 09 29.24798	01 05 49.20	+09 33 48.3	18.3	704
1981 EH ₂₇	2003 09 29.26445	23 40 27.13	-01 57 48.5	19.2	704	1987 BB ₂	2003 09 29.26088	01 05 48.50	+09 33 43.9	18.1	704
1981 EB ₂₉	2003 09 29.26277	01 26 26.19	+06 28 06.0	19.7	704	1987 BB ₂	2003 09 29.27342	01 05 47.82	+09 33 39.7	18.5	704
1981 EB ₂₉	2003 09 29.27521	01 26 25.67	+06 27 59.9	20.1	704	1987 BB ₂	2003 09 29.28590	01 05 47.12	+09 33 35.3	18.6	704
1981 EB ₂₉	2003 09 29.28802	01 26 25.08	+06 27 52.2	19.9	704	1987 BB ₂	2003 09 30.35282	01 04 50.74	+09 27 17.8	18.4 V	691
1981 EL ₃₁	2003 09 28.23780	01 28 59.40	+04 27 03.0	19.8	704	1987 BB ₂	2003 09 30.37877	01 04 49.29	+09 27 08.5	18.4 V	691
1981 EL ₃₁	2003 09 28.25129	01 28 58.96	+04 26 57.5	20.4	704	1987 BB ₂	2003 09 30.40538	01 04 47.81	+09 26 58.9	18.4 V	691
1981 EL ₃₁	2003 09 28.26383	01 28 58.09	+04 26 50.9	19.9	704	1987 BB ₂	2003 09 30.96436	01 04 18.15	+09 23 35.6	17.6 R	106
1981 EL ₃₁	2003 09 28.27645	01 28 57.42	+04 26 45.7	19.9	704	1987 BB ₂	2003 09 30.97024	01 04 17.81	+09 23 33.6	17.7 R	106
1981 EL ₃₁	2003 09 28.28951	01 28 56.77	+04 26 39.4	19.9	704	1987 BB ₂	2003 09 30.97615	01 04 17.49	+09 23 30.7	17.7 R	106
1981 EK ₃₂	2003 09 18.32403	23 04 45.84	+04 32 37.6	19.5	608	1987 DA ₇	2003 09 27.29532	01 53 31.45	+18 34 14.8	19.2	704
1981 EK ₃₂	2003 09 18.33452	23 04 45.25	+04 32 33.5	19.5	608	1987 DA ₇	2003 09 27.31313	01 53 30.60	+18 34 11.4	19.7	704
1981 EK ₃₂	2003 09 18.34503	23 04 44.67	+04 32 28.9	19.6	608	1987 DA ₇	2003 09 27.32612	01 53 29.82	+18 34 09.8	19.7	704
1981 EK ₃₂	2003 09 29.09781	22 56 14.63	+03 11 12.9	19.1 R	699	1987 DA ₇	2003 09 27.33939	01 53 29.15	+18 34 08.8	20.2	704
1981 EK ₃₂	2003 09 29.11106	22 56 14.21	+03 11 07.9		699	1987 DA ₇	2003 09 27.35225	01 53 28.53	+18 34 07.5	19.7	704
1981 EK ₃₂	2003 09 29.12439	22 56 13.55	+03 11 00.8		699	1987 DA ₇	2003 09 30.44816	01 50 45.12	+18 27 08.0	19.6 V	691
1981 EK ₃₂	2003 09 29.13770	22 56 13.03	+03 10 55.6		699	1987 DA ₇	2003 09 30.47411	01 50 43.63	+18 27 03.8	19.5 V	691
1981 EK ₃₂	2003 09 30.17659	22 55 30.68	+03 03 08.1	19.4	704	1987 DA ₇	2003 09 30.50056	01 50 42.13	+18 26 59.6	19.5 V	691
1981 EK ₃₂	2003 09 30.19031	22 55 30.03	+03 03 02.5	19.8	704	1988 CN ₅	2003 10 02.12756	21 11 10.03	-09 35 55.2	21.2 V	291
1981 EK ₃₂	2003 09 30.20430	22 55 29.49	+03 02 55.9	19.3	704	1988 CN ₅	2003 10 02.15135	21 11 09.80	-09 36 02.7	21.4 V	291
1981 EK ₃₂	2003 09 30.21790	22 55 28.89	+03 02 49.4	19.4	704	1988 CN ₅	2003 10 02.17593	21 11 09.57	-09 36 10.7	21.3 V	291
1981 EK ₃₂	2003 09 30.23258	22 55 28.30	+03 02 43.5	19.5	704	1988 PE ₄	2003 09 28.29687	02 40 59.55	+10 44 29.9	19.6	704
1981 ET ₃₂	2003 09 27.15991	21 43 33.86	-00 05 45.0	18.5 R	699	1988 PE ₄	2003 09 28.31031	02 40 59.20	+10 44 26.3	19.6	704
1981 ET ₃₂	2003 09 27.17330	21 43 33.50	-00 05 48.2		699	1988 PE ₄	2003 09 28.32321	02 40 58.71	+10 44 23.5	19.7	704
1981 ET ₃₂	2003 09 27.18660	21 43 33.23	-00 05 50.5		699	1988 PE ₄	2003 09 28.33605	02 40 58.38	+10 44 20.0	19.6	704
1981 ET ₃₂	2003 09 27.19996	21 43 32.98	-00 05 53.4		699	1988 PE ₄	2003 09 28.34940	02 40 58.01	+10 44 17.1	19.8	704
1981 ET ₃₂	2003 09 30.17015	21 42 41.27	-00 16 21.2	18.5	704	1988 RF ₆	2003 09 26.35445	04 04 44.63	+17 07 36.6	19.5	704
1981 ET ₃₂	2003 09 30.18360	21 42 41.04	-00 16 24.2	19.2	704	1988 RF ₆	2003 09 26.37952	04 04 45.30	+17 07 37.0	20.0	704
1981 ET ₃₂	2003 09 30.19752	21 42 40.83	-00 16 27.7	19.1	704	1988 RF ₆	2003 09 26.39208	04 04 45.56	+17 07 37.9	20.2	704
1981 ET ₃₂	2003 09 30.21124	21 42 40.59	-00 16 30.2	19.2	704	1988 RF ₆	2003 09 26.40447	04 04 45.94	+17 07 36.9	20.3	704
1981 ET ₃₂	2003 09 30.22516	21 42 40.30	-00 16 32.6	18.8	704	1988 RF ₆	2003 09 29.35888	04 06 00.18	+17 07 25.5	19.5	704
1981 ER ₃₃	2003 09 21.35010	00 29 19.07	+06 23 06.7	19.5	644	1988 RF ₆	2003 09 29.37185	04 06 00.48	+17 07 26.7	20.2	704
1981 ER ₃₃	2003 09 21.37650	00 29 17.63	+06 22 55.2	19.3	644	1988 RF ₆	2003 09 29.38465	04 06 00.72	+17 07 25.9	20.4	704
1981 ER ₃₃	2003 09 21.40530	00 29 16.02	+06 22 41.7	19.5	644	1988 RF ₆	2003 09 29.41300	04 06 01.15	+17 07 25.6	19.9	704
1981 ER ₃₃	2003 09 27.26989	00 23 59.33	+05 37 25.7	19.7 V	291	1988 RJ ₆	2003 09 27.36773	04 01 00.72	+28 25 31.0	19.1	704
1981 ER ₃₃	2003 09 27.27727	00 23 58.93	+05 37 22.1	19.8 V	291	1988 RJ ₆	2003 09 27.38079	04 01 01.62	+28 25 35.2	19.7	704
1981 ER ₃₃	2003 09 27.28492	00 23 58.50	+05 37 18.4	19.8 V	291	1988 RJ ₆	2003 09 27.39429	04 01 02.51	+28 25 39.9	19.1	704
1981 ER ₃₃	2003 09 29.31294	00 22 07.25	+05 21 07.5	19.8 V	691	1988 RJ ₆	2003 09 27.40711	04 01 03.39	+28 25 44.1	19.2	704
1981 ER ₃₃	2003 09 29.34561	00 22 05.39	+05 20 51.8	19.9 V	691	1988 RJ ₆	2003 09 27.42118	04 01 04.33	+28 25 49.1	19.5	704
1981 ER ₃₃	2003 09 29.37666	00 22 03.63	+05 20 36.8	20.1 V	691	1988 RO ₆	2003 09 27.36789	04 42 48.82	+28 28 45.6	18.4	704
1981 EC ₃₅	2003 09 28.30126	03 18 58.76	+11 06 01.5	19.8	704	1988 RO ₆	2003 09 27.38091	04 42 49.40	+29 28 51.3	17.9	704
1981 EC ₃₅	2003 09 28.31431	03 18 58.54	+11 05 56.2	20.5	704	1988 RO ₆	2003 09 27.39441	04 42 50.01	+29 28 56.5	18.0	704
1981 EC ₃₅	2003 09 28.32714	03 18 58.31	+11 05 53.4	20.5	704	1988 RO ₆	2003 09 27.40724	04 42 50.57	+29 29 01.4	17.8	704
1981 EC ₃₅	2003 09 28.34036	03 18 58.01	+11 05 50.6	20.5	704	1988 RO ₆	2003 09 27.42130	04 42 51.19	+29 29 06.5	18.3	704
1981 EC ₃₅	2003 09 28.35336	03 18 57.79	+11 05 46.5	20.3	704	1988 SD ₂	2003 09 26.29717	03 00 17.74	+14 52 40.9	19.4	704
1981 EC ₃₅	2003 09 29.40175	03 18 38.35	+11 00 40.1	19.5 R	699	1988 SD ₂	2003 09 26.30975	03 00 17.35	+14 52 42.1	19.3	704
1981 EC ₃₅	2003 09 29.41586	03 18 38.00	+11 00 37.4		699	1988 SD ₂	2003 09 26.32265	03 00 16.95	+14 52 42.6	20.0	704
1981 EC ₃₅	2003 09 29.43004	03 18 37.70	+11 00 32.3		699	1988 SD ₂	2003 09 26.33509	03 00 16.62	+14 52 44.3	19.8	704
1981 EC ₃₅	2003 09 29.44415	03 18 37.37	+11 00 27.6		699	1988 SD ₂	2003 09 26.34783	03 00 16.19	+14 52 44.9	19.7	704
1981 EX ₃₅	2003 09 27.30169	02 13 02.99	+20 21 51.9	19.8	704	1988 SD ₂	2003 09 29.29864	02 58 38.59	+14 56 04.1	19.8	704
1981 EX ₃₅	2003 09 27.31547	02 13 02.52	+20 21 49.9	20.1	704	1988 SD ₂	2003 09 29.31179	02 58 38.20	+14 56 06.1	20.1	704
1981 EX ₃₅	2003 09 27.32835	02 13 01.97	+20 21 45.9	19.6	704	1988 SD ₂	2003 09 29.32538	02 58 37.66	+14 56 07.9	19.8	704
1981 EX ₃₅	2003 09 27.34168	02 13 01.47	+20 21 43.1	20.2	704	1988 SD ₂	2003 09 29.33856	02 58 37.17	+14 56 08.0	20.0	704
1981 EX ₃₅	2003 09 27.35445	02 13 01.11	+20 21 41.0	20.4	704	1988 SD ₂	2003 09 29.35166	02 58 36.72	+14 56 08.3	20.2	704
1981 EN ₄₅	2003 09 27.37287	05 40 01.02	+27 28 28.3	19.5	704	1988 VA ₁	2003 09 30.36728	04 09 42.39	+34 28 11.5	18.5	704
1981 EN ₄₅	2003 09 27.38608	05 40 02.28	+27 28 30.4	20.3	704	1988 VA ₁	2003 09 30.38004	04 09 43.01	+34 28 14.4		

1989 TL ₁₈	2003 09 29.31872	02 24 00.74	+14 14 23.6	17.8 V	291	1990 TW ₁₁	2003 09 26.38755	05 37 56.83	+26 12 25.3	19.9	704
1989 TL ₁₈	2003 09 29.32149	02 24 00.56	+14 14 25.4	18.6	704	1990 TW ₁₁	2003 09 26.39993	05 37 57.81	+26 12 28.1	19.9	704
1989 TL ₁₈	2003 09 29.32261	02 24 00.52	+14 14 25.6	17.9 V	291	1990 TW ₁₁	2003 09 26.41240	05 37 58.91	+26 12 29.7	19.5	704
1989 TL ₁₈	2003 09 29.33485	02 23 59.83	+14 14 32.6	18.5	704	1990 TW ₁₁	2003 09 29.36791	05 42 11.10	+26 19 03.0	19.2	704
1989 TL ₁₈	2003 09 29.34810	02 23 59.10	+14 14 39.8	18.8	704	1990 TW ₁₁	2003 09 29.38072	05 42 12.19	+26 19 04.8	19.0	704
1989 UZ ₁	2003 09 29.44216	06 58 52.12	+20 20 33.3	20.0	704	1990 TW ₁₁	2003 09 29.39360	05 42 13.16	+26 19 06.6	19.0	704
1989 UZ ₁	2003 09 29.45529	06 58 53.44	+20 20 27.6	19.7	704	1990 TW ₁₁	2003 09 29.42163	05 42 15.45	+26 19 10.6	18.8	704
1989 UZ ₁	2003 09 29.46871	06 58 54.76	+20 20 23.3	19.8	704	1990 UU ₂	2003 09 27.29442	01 38 00.94	+13 49 21.1	19.5	704
1989 UZ ₁	2003 09 29.48172	06 58 55.93	+20 20 17.8	19.5	704	1990 UU ₂	2003 09 27.31227	01 37 59.95	+13 49 15.5	19.5	704
1989 WD ₄	2003 09 28.35993	04 23 18.26	+12 12 21.5	19.0	704	1990 UU ₂	2003 09 27.32526	01 37 59.20	+13 49 11.7	19.7	704
1989 WD ₄	2003 09 28.37351	04 23 18.59	+12 12 22.1	18.9	704	1990 UU ₂	2003 09 27.33837	01 37 58.50	+13 49 07.0	19.7	704
1989 WD ₄	2003 09 28.38634	04 23 18.85	+12 12 21.8	19.3	704	1990 UU ₂	2003 09 27.35139	01 37 57.83	+13 49 02.2	20.0	704
1989 WD ₄	2003 09 28.39912	04 23 19.14	+12 12 21.3	19.1	704	1990 UQ ₄	2003 09 28.16852	22 37 19.32	-14 05 07.4	18.1	704
1989 WD ₄	2003 09 28.41211	04 23 19.48	+12 12 21.8	19.0	704	1990 UQ ₄	2003 09 28.18149	22 37 18.87	-14 05 10.3	17.9	704
1989 YH ₈	2003 09 27.26751	23 25 31.01	-16 35 07.0	18.1 R	699	1990 UQ ₄	2003 09 28.19479	22 37 18.44	-14 05 13.2	18.1	704
1989 YH ₈	2003 09 27.28241	23 25 30.16	-16 35 12.6		699	1990 UQ ₄	2003 09 28.20804	22 37 17.98	-14 05 16.4	18.3	704
1989 YH ₈	2003 09 27.29734	23 25 29.36	-16 35 19.5		699	1990 UQ ₄	2003 09 28.22077	22 37 17.55	-14 05 19.4	18.6	704
1989 YH ₈	2003 09 27.31231	23 25 28.55	-16 35 26.3		699	1990 WH ₂	2003 09 28.36440	05 11 50.82	+14 29 31.4	19.3	704
1989 YH ₈	2003 10 02.37010	23 21 13.62	-17 08 41.1	19.3	608	1990 WH ₂	2003 09 28.37775	05 11 51.04	+14 29 33.0	20.5	704
1989 YH ₈	2003 10 02.38129	23 21 13.01	-17 08 45.5	19.3	608	1990 WH ₂	2003 09 28.40330	05 11 51.48	+14 29 33.8	19.8	704
1989 YH ₈	2003 10 02.39180	23 21 12.49	-17 08 49.1	19.1	608	1990 WH ₂	2003 09 28.41609	05 11 51.81	+14 29 34.2	20.0	704
1990 EC ₁	2003 09 17.45740	01 52 52.41	+13 21 19.2	19.7	644	1991 FK	2003 10 02.36409	04 45 29.95	+44 05 45.2	18.5	704
1990 EC ₁	2003 09 17.46874	01 52 52.11	+13 21 15.4	19.5	644	1991 FK	2003 10 02.37704	04 45 30.36	+44 05 58.5	19.2	704
1990 EC ₁	2003 09 17.48007	01 52 51.75	+13 21 11.6	19.4	644	1991 FK	2003 10 02.40301	04 45 31.39	+44 06 24.9	19.0	704
1990 EC ₁	2003 09 26.29029	01 47 51.17	+12 26 38.1	19.7	704	1991 GW ₁₀	2003 09 28.43905	23 46 29.70	-06 41 07.9	21.1	608
1990 EC ₁	2003 09 26.30274	01 47 50.67	+12 26 35.5	20.1	704	1991 GW ₁₀	2003 09 28.44976	23 46 29.19	-06 41 10.3	20.5	608
1990 EC ₁	2003 09 26.31544	01 47 50.08	+12 26 26.7	20.0	704	1991 GW ₁₀	2003 09 28.46028	23 46 28.66	-06 41 11.4	20.4	608
1990 EC ₁	2003 09 26.32818	01 47 49.66	+12 26 21.7	19.5	704	1991 PU ₉	2003 09 27.33751	01 29 02.17	-18 54 14.1	18.0 R	699
1990 EC ₁	2003 09 26.34094	01 47 49.02	+12 26 16.8	19.5	704	1991 PU ₉	2003 09 27.35093	01 29 01.58	-18 54 22.2		699
1990 EC ₁	2003 09 28.29431	01 46 29.53	+12 12 33.8	19.4 V	691	1991 PU ₉	2003 09 27.36432	01 29 01.03	-18 54 29.1		699
1990 EC ₁	2003 09 28.32238	01 46 28.33	+12 12 21.5	19.5 V	691	1991 PU ₉	2003 09 27.37760	01 29 00.46	-18 54 37.9		699
1990 EC ₁	2003 09 28.35852	01 46 26.76	+12 12 06.0	19.4 V	691	1991 PU ₉	2003 10 02.49498	01 25 26.08	-19 41 52.0	18.6	608
1990 EC ₁	2003 09 29.29057	01 45 47.41	+12 05 21.9	19.2	704	1991 PU ₉	2003 10 02.50565	01 25 25.62	-19 41 57.7	18.9	608
1990 EC ₁	2003 09 29.30490	01 45 46.76	+12 05 14.4	19.6	704	1991 PU ₉	2003 10 02.51634	01 25 25.15	-19 42 03.3	19.4	608
1990 EC ₁	2003 09 29.31821	01 45 46.15	+12 05 08.8	19.5	704	1991 RL ₃	2003 09 30.37562	05 52 42.10	+33 39 34.9	19.3	704
1990 EC ₁	2003 09 29.33147	01 45 45.53	+12 05 03.8	20.2	704	1991 RL ₃	2003 09 30.38860	05 52 42.78	+33 39 38.8	20.1	704
1990 EC ₁	2003 09 29.34483	01 45 44.97	+12 04 56.9	19.5	704	1991 RL ₃	2003 09 30.40176	05 52 43.65	+33 39 41.4	19.7	704
1990 EC ₁	2003 10 02.30003	01 43 34.27	+11 42 49.1	19.0	704	1991 RL ₃	2003 09 30.42780	05 52 45.23	+33 39 47.2	19.7	704
1990 EC ₁	2003 10 02.33696	01 43 32.53	+11 42 32.3	19.6	704	1991 RT ₂₉	2003 09 30.43331	06 59 26.38	+32 39 08.3	18.8	704
1990 EC ₁	2003 10 02.34933	01 43 31.86	+11 42 26.7	19.2	704	1991 RT ₂₉	2003 09 30.44636	06 59 27.43	+32 39 09.5	19.4	704
1990 ES ₂	2003 09 21.24285	23 39 47.41	+05 20 59.8	19.7	644	1991 RT ₂₉	2003 09 30.45934	06 59 28.55	+32 39 09.5	19.2	704
1990 ES ₂	2003 09 21.26413	23 39 46.20	+05 20 53.1	19.8	644	1991 RT ₂₉	2003 09 30.47214	06 59 29.67	+32 39 09.9	19.5	704
1990 ES ₂	2003 09 21.28542	23 39 44.99	+05 20 46.4	19.8	644	1991 RT ₂₉	2003 09 30.48494	06 59 30.71	+32 39 11.7	19.2	704
1990 QV ₆	2003 09 28.16801	22 32 20.32	-13 55 49.8	18.4	704	1991 TH ₃	2003 09 27.16323	21 57 32.06	-01 52 24.3	17.9 R	699
1990 QV ₆	2003 09 28.18098	22 32 20.09	-13 55 54.9	18.6	704	1991 TH ₃	2003 09 27.17661	21 57 31.76	-01 52 30.7		699
1990 QV ₆	2003 09 28.19429	22 32 19.89	-13 56 00.4	19.2	704	1991 TH ₃	2003 09 27.18998	21 57 31.41	-01 52 37.2		699
1990 QV ₆	2003 09 28.20755	22 32 19.72	-13 56 05.5	19.0	704	1991 TH ₃	2003 09 27.20327	21 57 31.17	-01 52 45.4		699
1990 QV ₆	2003 09 28.22028	22 32 19.50	-13 56 10.6	19.0	704	1991 TH ₃	2003 09 29.11806	21 56 53.68	-02 08 49.8	18.3 V	691
1990 RB ₇	2003 09 28.36029	04 37 17.95	+15 21 55.4	19.3	704	1991 TH ₃	2003 09 29.15151	21 56 53.01	-02 09 05.7	17.9 V	691
1990 RB ₇	2003 09 28.37388	04 37 18.37	+15 21 52.6	19.5	704	1991 TH ₃	2003 09 29.17790	21 56 52.47	-02 09 18.9	18.0 V	691
1990 RB ₇	2003 09 28.38677	04 37 18.75	+15 21 52.2	19.8	704	1991 TH ₃	2003 09 30.18468	21 56 35.60	-02 17 36.7	18.2	704
1990 RB ₇	2003 09 28.39951	04 37 19.18	+15 21 49.4	19.9	704	1991 TH ₃	2003 09 30.19869	21 56 35.36	-02 17 44.0	18.0	704
1990 SN	2003 09 27.29442	01 34 25.01	+13 28 13.5	17.4	704	1991 TH ₃	2003 09 30.21232	21 56 35.11	-02 17 50.5	18.1	704
1990 SN	2003 09 27.31227	01 34 24.39	+13 28 24.4	17.7	704	1991 TH ₃	2003 09 30.22628	21 56 34.86	-02 17 57.3	17.9	704
1990 SN	2003 09 27.32526	01 34 23.93	+13 28 32.8	17.7	704	1991 TO ₆	2003 09 28.40189	04 19 34.36	+36 17 44.0	19.1	704
1990 SN	2003 09 27.33837	01 34 23.48	+13 28 40.6	17.9	704	1991 TO ₆	2003 09 28.41389	04 19 34.51	+36 17 50.5	19.3	704
1990 SN	2003 09 27.35139	01 34 23.03	+13 28 48.7	17.6	704	1991 TO ₆	2003 09 28.42587	04 19 34.69	+36 17 57.9	19.9	704
1990 SN	2003 09 27.93760	01 34 05.91	+13 34 42.7	16.7 R	106	1991 TO ₆	2003 09 28.43786	04 19 35.04	+36 18 03.4	19.5	704
1990 SN	2003 09 27.94352	01 34 05.71	+13 34 46.4	16.8 R	106	1991 TO ₆	2003 09 28.44988	04 19 35.19	+36 18 09.6	19.1	704
1990 SN	2003 09 27.94943	01 34 05.49	+13 34 49.9	16.8 R	106	1991 TT ₆	2003 09 21.42856	00 48 52.16	+09 18 58.0	18.4	644
1990 SN	2003 09 28.28882	01 33 55.13	+13 38 19.9	17.5 V	691	1991 TT ₆	2003 09 21.45111	00 48 51.07	+09 18 50.5	18.4	644
1990 SN	2003 09 28.31647	01 33 54.11	+13 38 36.8	17.5 V	691	1991 TT ₆	2003 09 21.47755	00 48 49.79	+09 18 41.4	18.4	644
1990 SN	2003 09 28.35323	01 33 52.73	+13 38 59.2	17.5 V	691	1991 TT ₆	2003 09 27.23599	00 44 09.77	+08 44 25.9	18.7	704
1990 SN	2003 09 30.94030	01 32 25.17	+14 04 18.9	16.5 R	106	1991 TT ₆	2003 09 27.24905	00 44 09.07	+08 44 20.5	18.9	704
1990 SN	2003 09 30.94872	01 32 24.82	+14 04 24.0	16.6 R	106	1991 TT ₆	2003 09 27.26223	00 44 08.38	+08 44 15.7	19.2	704
1990 SN	2003 09 30.95707	01 32 24.49	+14 04 28.8	16.4 R	106	1991 TT ₆	2003 09 27.27508	00 44 07.72	+08 44 10.9	19.2	704
1990 SV ₆	2003 09 30.36903	04 29 22.63	+32 35 35.0	18.2	704	1991 TT ₆	2003 09 27.28822	00 44 07.02	+08 44 05.7	18.9	704
1990 SV ₆	2003 09 30.38165	04 29 22.83	+32 35 43.5	18.4	704	1991 TT ₆	2003 09 27.30438	00 44 06.25	+08 43 59.8	18.6 V	691
1990 SV ₆	2003 09 30.39504	04 29 23.10	+32 35 51.7	18.4	704	1991 TT ₆	2003 09 27.33213	00 44 04.80	+08 43 49.3	18.7 V	691
1990 SV ₆	2003 09 30.40787	04 29 23.36	+32 35 58.9	18.6	704	1991 TT ₆	2003 09 27.36266	00 44 03.21	+08 43 37.8	18.7 V	691
1990 SV ₆	2003 09 30.42114	04 29 23.59	+32 36 07.7	18.4	704	1991 TM ₁₁	2003 0				

1992 EW ₄	2003 09 27.28650	00 26 15.24	+05 14 50.3	21.4 V	291	1992 SW ₂₁	2003 09 29.47815	01 58 46.94	+14 12 55.4	19.3 V	691
1992 EW ₄	2003 09 29.31294	00 24 31.24	+05 07 46.2	21.5 V	691	1992 UR ₂	2003 09 30.43224	06 50 48.57	+32 28 05.8	17.2	704
1992 EW ₄	2003 09 29.34561	00 24 29.52	+05 07 39.4	21.7 V	691	1992 UR ₂	2003 09 30.44540	06 50 50.38	+32 28 15.4	17.8	704
1992 EW ₄	2003 09 29.37666	00 24 27.89	+05 07 33.0	21.5 V	691	1992 UR ₂	2003 09 30.45828	06 50 52.22	+32 28 26.0	17.5	704
1992 EH ₇	2003 09 28.17334	23 18 38.41	-12 24 42.1	18.9	704	1992 UR ₂	2003 09 30.47115	06 50 54.04	+32 28 35.7	17.6	704
1992 EH ₇	2003 09 28.18645	23 18 37.87	-12 24 45.0	19.4	704	1992 UR ₂	2003 09 30.48396	06 50 55.80	+32 28 45.1	17.3	704
1992 EH ₇	2003 09 28.19977	23 18 37.30	-12 24 48.9	19.5	704	1992 WR ₄	2003 09 27.36320	03 53 11.70	+25 37 51.5	18.7	704
1992 EH ₇	2003 09 28.22552	23 18 36.04	-12 24 56.1	20.0	704	1992 WR ₄	2003 09 27.37604	03 53 13.43	+25 37 52.9	19.7	704
1992 EZ ₁₀	2003 10 01.11107	21 49 24.38	-12 11 12.3	20.4 V	691	1992 WR ₄	2003 09 27.38942	03 53 15.21	+25 37 55.0	19.3	704
1992 EZ ₁₀	2003 10 01.14135	21 49 23.83	-12 11 16.3	20.8 V	691	1992 WR ₄	2003 09 27.40243	03 53 16.95	+25 37 55.7	19.7	704
1992 EZ ₁₀	2003 10 01.16984	21 49 23.32	-12 11 20.0	20.5 V	691	1992 WR ₄	2003 09 27.41659	03 53 18.78	+25 37 58.1	19.4	704
1992 EM ₁₃	2003 09 30.12340	22 43 55.44	-03 56 21.1	20.2 V	691	1992 WR ₄	2003 09 27.97565	03 54 35.66	+25 38 48.2		246
1992 EM ₁₃	2003 09 30.14943	22 43 54.35	-03 56 24.3	20.1 V	691	1992 WR ₄	2003 09 27.97742	03 54 35.92	+25 38 48.1		246
1992 EM ₁₃	2003 09 30.17665	22 43 53.22	-03 56 27.8	19.9 V	691	1992 WR ₄	2003 09 27.97839	03 54 36.05	+25 38 48.6		246
1992 EA ₁₄	2003 09 17.27779	00 15 42.13	+06 55 25.9	17.9	644	1992 WR ₄	2003 09 27.97911	03 54 36.17	+25 38 48.7		246
1992 EA ₁₄	2003 09 17.36340	00 15 37.01	+06 55 05.0	17.8	644	1992 WR ₄	2003 09 27.97993	03 54 36.27	+25 38 48.2		246
1992 EA ₁₄	2003 09 17.42576	00 15 33.30	+06 54 49.8	18.0	644	1992 WR ₄	2003 09 27.99376	03 54 38.44	+25 38 50.4	19.2 R	J87
1992 EA ₁₄	2003 09 25.00985	00 08 02.07	+06 19 47.0	17.9 V	049	1992 WR ₄	2003 09 27.99741	03 54 38.89	+25 38 50.5	19.3 R	J87
1992 EA ₁₄	2003 09 25.02358	00 08 01.23	+06 19 42.7	17.9 V	049	1992 WR ₄	2003 09 28.00107	03 54 39.40	+25 38 50.6	19.5 R	J87
1992 EA ₁₄	2003 09 25.03699	00 08 00.42	+06 19 38.7	17.6 V	049	1992 WR ₄	2003 09 28.30338	03 55 20.87	+25 39 21.3	19.0 R	854
1992 EA ₁₄	2003 09 27.23234	00 05 46.42	+06 08 17.7	18.4	704	1992 WR ₄	2003 09 28.30696	03 55 21.28	+25 39 20.7	19.0 R	854
1992 EA ₁₄	2003 09 27.24526	00 05 45.60	+06 08 13.5	18.7	704	1992 WR ₄	2003 09 28.30875	03 55 21.43	+25 39 20.9	19.0 R	854
1992 EA ₁₄	2003 09 27.25833	00 05 44.80	+06 08 09.2	18.8	704	1992 WR ₄	2003 09 28.32958	03 55 24.19	+25 39 23.9	18.8	704
1992 EA ₁₄	2003 09 27.27140	00 05 43.93	+06 08 04.6	18.7	704	1992 WR ₄	2003 09 28.34192	03 55 25.78	+25 39 25.2	19.1	704
1992 EA ₁₄	2003 09 27.28416	00 05 43.13	+06 08 00.5	18.8	704	1992 WR ₄	2003 09 28.35426	03 55 27.37	+25 39 25.8	18.8	704
1992 EA ₁₄	2003 09 27.37352	00 05 37.45	+06 07 32.5	18.2 V	291	1992 WR ₄	2003 09 28.36660	03 55 29.05	+25 39 26.9	19.2	704
1992 EA ₁₄	2003 09 27.39661	00 05 35.98	+06 07 25.1	18.2 V	291	1992 WR ₄	2003 09 28.37895	03 55 30.60	+25 39 29.0	19.0	704
1992 EA ₁₄	2003 09 27.42119	00 05 34.42	+06 07 17.2	18.3 V	291	1992 WR ₄	2003 09 28.42245	03 55 36.55	+25 39 32.0	18.8 R 5	673
1992 EY ₂₆	2003 09 28.29748	02 46 09.59	+08 03 24.1	18.9	704	1992 WR ₄	2003 09 28.42280	03 55 36.43	+25 39 32.1	18.9	704
1992 EY ₂₆	2003 09 28.31092	02 46 09.42	+08 03 19.6	19.5	704	1992 WR ₄	2003 09 28.42454	03 55 36.82	+25 39 32.2		5 673
1992 EY ₂₆	2003 09 28.32382	02 46 09.26	+08 03 14.9	19.5	704	1992 WR ₄	2003 09 28.42789	03 55 37.27	+25 39 32.5		5 673
1992 EY ₂₆	2003 09 28.33666	02 46 09.16	+08 03 10.8	20.1	704	1992 WR ₄	2003 09 28.43584	03 55 38.13	+25 39 33.9	19.2	704
1992 EY ₂₆	2003 09 28.35001	02 46 08.98	+08 03 05.1	19.5	704	1992 WR ₄	2003 09 28.44014	03 55 38.47	+25 39 32.6	19.6 R	H36
1992 EN ₂₉	2003 09 27.13392	22 22 34.59	-04 02 05.5	20.6 V	691	1992 WR ₄	2003 09 28.44500	03 55 39.13	+25 39 32.8	19.6 R	H36
1992 EN ₂₉	2003 09 27.16296	22 22 33.60	-04 02 13.3	20.7 V	691	1992 WR ₄	2003 09 28.44914	03 55 39.90	+25 39 34.6	18.9	704
1992 EN ₂₉	2003 09 27.16826	22 22 33.33	-04 02 15.1	19.5 R	699	1992 WR ₄	2003 09 28.46192	03 55 41.54	+25 39 36.0	19.3	704
1992 EN ₂₉	2003 09 27.18160	22 22 32.86	-04 02 17.9		699	1992 WR ₄	2003 09 28.47478	03 55 43.20	+25 39 37.4	19.5	704
1992 EN ₂₉	2003 09 27.19234	22 22 32.56	-04 02 21.0	20.5 V	691	1992 WR ₄	2003 09 29.28502	03 57 34.64	+25 40 34.6	18.8	704
1992 EN ₂₉	2003 09 27.19495	22 22 32.50	-04 02 22.6		699	1992 WR ₄	2003 09 29.29759	03 57 36.36	+25 40 36.2	18.9	704
1992 EN ₂₉	2003 09 27.20825	22 22 32.03	-04 02 27.6		699	1992 WR ₄	2003 09 29.30984	03 57 37.91	+25 40 36.8	19.0	704
1992 ON	2003 09 30.29331	00 57 44.44	+38 40 56.4	18.0	704	1992 WR ₄	2003 09 29.32206	03 57 39.63	+25 40 38.8	19.0	704
1992 ON	2003 09 30.30560	00 57 43.04	+38 41 02.0	18.3	704	1992 WR ₄	2003 09 29.33426	03 57 41.18	+25 40 39.4	19.0	704
1992 ON	2003 09 30.31799	00 57 41.56	+38 41 08.1	18.4	704	1992 WR ₄	2003 09 30.35059	03 59 59.10	+25 41 33.8	19.1	704
1992 ON	2003 09 30.33016	00 57 40.08	+38 41 13.8	18.4	704	1992 WR ₄	2003 09 30.36262	04 00 00.60	+25 41 35.2	19.0	704
1992 ON	2003 09 30.34249	00 57 38.60	+38 41 19.6	18.7	704	1992 WR ₄	2003 09 30.37478	04 00 02.28	+25 41 36.4	19.1	704
1992 PK ₁	2003 09 27.44309	06 24 12.97	+30 28 33.9	19.6	704	1992 WR ₄	2003 09 30.38697	04 00 03.74	+25 41 36.4	19.0	704
1992 PK ₁	2003 09 27.45810	06 24 14.41	+30 28 34.8	19.5	704	1992 WR ₄	2003 09 30.39914	04 00 05.33	+25 41 36.4	19.3	704
1992 PK ₁	2003 09 27.47127	06 24 15.66	+30 28 35.9	19.7	704	1993 DC	2003 09 27.27251	23 35 17.37	-25 13 02.2	17.5 R	699
1992 PK ₁	2003 09 27.48451	06 24 16.82	+30 28 35.0	19.5	704	1993 DC	2003 09 27.28739	23 35 16.32	-25 13 05.7		699
1992 PL ₁	2003 09 26.35811	04 49 59.68	+21 24 05.2	19.4	704	1993 DC	2003 09 27.30231	23 35 15.21	-25 13 08.6		699
1992 PL ₁	2003 09 26.37057	04 50 00.47	+21 24 06.0	19.4	704	1993 DC	2003 09 27.31731	23 35 14.09	-25 13 11.3		699
1992 PL ₁	2003 09 26.38308	04 50 01.10	+21 24 06.8	20.2	704	1993 FK ₈	2003 09 30.27111	00 33 34.94	-01 20 07.3	20.9 V	691
1992 PL ₁	2003 09 26.40808	04 50 02.86	+21 24 07.4	19.3	704	1993 FK ₈	2003 09 30.29793	00 33 33.47	-01 20 14.7	20.7 V	691
1992 PL ₁	2003 09 29.36248	04 53 07.52	+21 25 51.4	19.5	704	1993 FK ₈	2003 09 30.32386	00 33 32.05	-01 20 22.3	20.8 V	691
1992 PL ₁	2003 09 29.37353	04 53 08.26	+21 25 51.7	20.0	704	1993 FP ₈	2003 09 29.31129	02 56 58.70	+16 14 40.9	19.8	704
1992 PL ₁	2003 09 29.38843	04 53 09.03	+21 25 52.8	19.9	704	1993 FP ₈	2003 09 29.33806	02 56 57.94	+16 14 41.4	19.9	704
1992 PL ₁	2003 09 29.40133	04 53 09.82	+21 25 53.5	19.9	704	1993 FP ₈	2003 09 29.35108	02 56 57.64	+16 14 40.9	19.9	704
1992 PL ₁	2003 09 29.41651	04 53 10.63	+21 25 53.4	19.7	704	1993 FB ₂₀	2003 09 27.22267	22 59 26.67	-20 05 10.7	18.5 R	699
1992 QC	2003 09 13.51190	01 06 55.39	-30 11 05.3		423	1993 FB ₂₀	2003 09 27.23274	22 59 26.11	-20 05 10.7		699
1992 QC	2003 09 13.65006	01 06 41.24	-30 09 09.2		423	1993 FB ₂₀	2003 09 27.24261	22 59 25.60	-20 05 10.4		699
1992 QC	2003 09 16.54719	01 01 48.79	-29 24 59.3		423	1993 FB ₂₀	2003 09 27.25254	22 59 25.11	-20 05 11.4		699
1992 QC	2003 09 16.55274	01 01 48.20	-29 24 53.3		423	1993 FB ₂₀	2003 09 27.26295	00 14 42.19	-03 44 48.6	17.3	644
1992 QC	2003 09 16.55829	01 01 47.63	-29 24 48.3		423	1993 FQ ₂₀	2003 09 17.33995	00 14 38.30	-03 45 22.1	17.4	644
1992 QC	2003 09 24.48244	00 47 24.51	-26 57 48.7		423	1993 FQ ₂₀	2003 09 17.40251	00 14 35.13	-03 45 49.1	17.4	644
1992 QC	2003 09 24.52662	00 47 19.48	-26 56 54.0		423	1993 FQ ₂₀	2003 09 28.22949	00 05 23.52	-05 03 08.2	18.3	704
1992 QC	2003 09 25.47101	00 45 33.94	-26 36 47.8		423	1993 FQ ₂₀	2003 09 28.24283	00 05 22.79	-05 03 14.0	18.2	704
1992 QC	2003 09 25.52655	00 45 27.47	-26 35 37.0		423	1993 FQ ₂₀	2003 09 28.25578	00 05 22.10	-05 03 19.3	18.5	704
1992 QC	2003 09 28.32688	00 40 14.68	-25 33 11.7	16.3 R	699	1993 FQ ₂₀	2003 09 28.26831	00 05 21.39	-05 03 24.3	18.6	704
1992 QC	2003 09 28.34016	00 40 13.14	-25 32 53.1		699	1993 FQ ₂₀	2003 09 28.28094	00 05 20.74	-05 03 29.8	18.2	704
1992 QC	2003 09 28.35348	00 40 11.60	-25 32 34.6		699	1993 FA ₂₉	2003 09 30.30567	02 25 27.81	+25 48 13.9	19.1	704
1992 QC	2003 09 28.36676	00 40 10.06	-25 32 16.2		699	1993 FA ₂₉	2003 09 30.31867	02 25 27.23	+25 48 15.3	19.5	704
1992 QR ₂	2003 09 29										

1993 FM ₄₄	2003 09 28.33877	01 33 34.89	+08 38 26.4	20.4 V	691	1993 RT ₆	2003 09 29.27482	01 25 03.03	+10 25 46.3	18.9	704
1993 FM ₄₄	2003 09 28.38709	01 33 32.69	+08 38 09.2	20.5 V	691	1993 RT ₆	2003 09 29.28763	01 25 02.47	+10 25 42.9	19.5	704
1993 FY ₄₆	2003 09 26.30427	02 00 59.66	+12 12 42.7	20.1	704	1993 RT ₆	2003 10 01.35673	01 23 32.97	+10 16 44.5	19.7 V	691
1993 FY ₄₆	2003 09 26.31691	02 00 59.23	+12 12 38.7	19.9	704	1993 RT ₆	2003 10 01.38331	01 23 31.76	+10 16 37.3	19.3 V	691
1993 FY ₄₆	2003 09 26.32960	02 00 58.60	+12 12 37.0	19.8	704	1993 RT ₆	2003 10 01.40948	01 23 30.56	+10 16 30.3	19.4 V	691
1993 FY ₄₆	2003 09 26.34236	02 00 58.13	+12 12 35.4	20.1	704	1993 RM ₁₆	2003 09 26.23354	00 49 55.13	+03 04 19.2	19.2	704
1993 FY ₄₆	2003 09 29.30640	01 58 50.95	+12 02 58.6	20.0	704	1993 RM ₁₆	2003 09 26.24605	00 49 54.57	+03 04 13.8	19.2	704
1993 FY ₄₆	2003 09 29.31963	01 58 50.29	+12 02 55.6	20.3	704	1993 RM ₁₆	2003 09 26.25898	00 49 53.96	+03 04 09.0	19.5	704
1993 FY ₄₆	2003 09 29.33285	01 58 49.64	+12 02 52.9	20.0	704	1993 RM ₁₆	2003 09 26.27135	00 49 53.48	+03 04 03.7	19.7	704
1993 FY ₄₆	2003 09 29.34623	01 58 48.94	+12 02 49.4	20.3	704	1993 RM ₁₆	2003 09 26.28400	00 49 52.96	+03 03 58.6	19.7	704
1993 FY ₄₆	2003 09 29.43071	01 58 45.19	+12 02 32.7	20.5 V	691	1993 RM ₁₆	2003 09 29.23323	00 47 52.40	+02 43 32.6	19.1	704
1993 FY ₄₆	2003 09 29.45894	01 58 43.89	+12 02 27.0	20.9 V	691	1993 RM ₁₆	2003 09 29.24580	00 47 51.83	+02 43 27.2	19.4	704
1993 FY ₄₆	2003 09 29.48630	01 58 42.61	+12 02 21.3	20.8 V	691	1993 RM ₁₆	2003 09 29.25890	00 47 51.29	+02 43 22.0	19.2	704
1993 FP ₄₈	2003 09 26.31544	01 48 48.92	+12 15 35.2	20.0	704	1993 RM ₁₆	2003 09 29.27142	00 47 50.74	+02 43 16.9	19.4	704
1993 FP ₄₈	2003 09 26.32818	01 48 48.35	+12 15 33.4	19.5	704	1993 SJ	2003 09 18.29783	23 00 38.97	-10 14 45.2	20.4	608
1993 FP ₄₈	2003 09 26.34094	01 48 47.82	+12 15 29.9	19.8	704	1993 SJ	2003 09 18.30831	23 00 38.28	-10 14 44.3	20.7	608
1993 FP ₄₈	2003 09 28.29431	01 47 26.50	+12 07 49.3	19.5 V	691	1993 SJ	2003 09 18.31925	23 00 37.57	-10 14 44.0	19.9	608
1993 FP ₄₈	2003 09 28.32238	01 47 25.26	+12 07 42.7	19.5 V	691	1993 SJ	2003 09 28.17048	22 52 14.47	-09 53 01.6	19.2	704
1993 FP ₄₈	2003 09 28.35852	01 47 23.65	+12 07 33.9	19.5 V	691	1993 SJ	2003 09 28.18349	22 52 13.86	-09 52 59.3	19.5	704
1993 FP ₄₈	2003 09 29.29057	01 46 43.45	+12 03 45.2	19.1	704	1993 SJ	2003 09 28.19647	22 52 13.25	-09 52 57.0	19.3	704
1993 FP ₄₈	2003 09 29.30490	01 46 42.73	+12 03 41.5	19.8	704	1993 SJ	2003 09 28.20991	22 52 12.61	-09 52 53.4	19.6	704
1993 FP ₄₈	2003 09 29.31821	01 46 42.16	+12 03 38.0	19.4	704	1993 SJ	2003 09 28.22250	22 52 12.12	-09 52 52.1	19.4	704
1993 FP ₄₈	2003 09 29.33147	01 46 41.51	+12 03 35.0	20.1	704	1993 SJ	2003 09 29.10110	22 51 35.42	-09 50 13.6	18.9 R	699
1993 FP ₄₈	2003 09 29.34483	01 46 40.96	+12 03 31.8	19.7	704	1993 SJ	2003 09 29.11439	22 51 34.72	-09 50 11.2	19.2	699
1993 FU ₄₉	2003 09 26.22938	00 10 46.15	+03 26 31.5	18.7	704	1993 SJ	2003 09 29.12773	22 51 34.30	-09 50 09.5	19.5	699
1993 FU ₄₉	2003 09 26.24189	00 10 45.44	+03 26 27.5	18.5	704	1993 SJ	2003 09 29.14099	22 51 33.66	-09 50 05.1	19.6	699
1993 FU ₄₉	2003 09 26.25454	00 10 44.76	+03 26 22.8	18.7	704	1993 SQ ₅	2003 09 27.36838	04 46 48.00	+25 56 13.6	20.0	704
1993 FU ₄₉	2003 09 26.26719	00 10 44.09	+03 26 18.1	19.4	704	1993 SQ ₅	2003 09 27.38140	04 46 48.56	+25 56 16.8	20.4	704
1993 FU ₄₉	2003 09 26.27970	00 10 43.43	+03 26 14.0	19.1	704	1993 SQ ₅	2003 09 27.39491	04 46 49.06	+25 56 19.5	20.1	704
1993 FU ₄₉	2003 09 29.22879	00 08 12.39	+03 08 34.3	18.2	704	1993 SQ ₅	2003 09 27.40773	04 46 49.58	+25 56 22.1	20.1	704
1993 FU ₄₉	2003 09 29.24154	00 08 11.69	+03 08 29.5	18.3	704	1993 SQ ₅	2003 09 27.42179	04 46 50.19	+25 56 24.3	20.5	704
1993 FU ₄₉	2003 09 29.25452	00 08 11.05	+03 08 25.2	18.3	704	1993 SV ₅	2003 09 29.36539	05 16 07.42	+20 56 52.9	19.7	704
1993 FU ₄₉	2003 09 29.26733	00 08 10.38	+03 08 20.9	18.4	704	1993 SV ₅	2003 09 29.37803	05 16 08.24	+20 56 52.2	20.0	704
1993 FU ₄₉	2003 09 29.27980	00 08 09.68	+03 08 15.9	18.8	704	1993 SV ₅	2003 09 29.39095	05 16 09.07	+20 56 52.2	20.2	704
1993 FU ₆₉	2003 09 27.22983	23 43 32.75	+04 59 27.9	19.5	704	1993 SV ₅	2003 09 29.40405	05 16 09.87	+20 56 51.9	20.5	704
1993 FU ₆₉	2003 09 27.25587	23 43 31.54	+04 59 13.7	19.9	704	1993 SV ₅	2003 09 29.41911	05 16 10.80	+20 56 51.0	20.2	704
1993 FU ₆₉	2003 09 27.28164	23 43 30.36	+04 58 59.4	20.3	704	1993 TF ₆	2003 09 17.48995	01 54 53.91	+17 50 14.0	20.1	644
1993 FU ₆₉	2003 09 30.37663	23 41 14.38	+04 31 14.3	20.1 V	291	1993 TF ₆	2003 09 17.50127	01 54 53.67	+17 50 10.3	19.5	644
1993 FU ₆₉	2003 09 30.38369	23 41 14.07	+04 31 10.5	20.3 V	291	1993 TF ₆	2003 09 17.51118	01 54 53.49	+17 50 07.8	19.4	644
1993 FU ₆₉	2003 09 30.39209	23 41 13.69	+04 31 06.1	20.4 V	291	1993 TK ₆	2003 09 27.29580	01 47 44.23	+13 39 59.8	19.7	704
1993 FY ₈₀	2003 09 18.57749	02 02 38.66	+09 43 21.1	20.0	608	1993 TK ₆	2003 09 27.32661	01 47 42.64	+13 39 57.3	20.0	704
1993 FY ₈₀	2003 09 18.58808	02 02 38.36	+09 43 19.1	19.7	608	1993 TK ₆	2003 09 27.33988	01 47 41.94	+13 39 56.6	20.5	704
1993 FY ₈₀	2003 09 18.59729	02 02 38.13	+09 43 17.7	20.1	608	1993 TK ₆	2003 09 27.35273	01 47 41.29	+13 39 55.5	20.3	704
1993 FY ₈₀	2003 09 26.29106	01 58 54.66	+09 15 53.7	18.5	704	1993 TK ₆	2003 09 28.29173	01 46 54.07	+13 38 32.8	20.2 V	691
1993 FY ₈₀	2003 09 26.30361	01 58 54.20	+09 15 51.4	19.2	704	1993 TK ₆	2003 09 28.31923	01 46 52.62	+13 38 30.5	20.2 V	691
1993 FY ₈₀	2003 09 26.32896	01 58 53.29	+09 15 45.2	19.1	704	1993 TK ₆	2003 09 28.35587	01 46 50.66	+13 38 27.4	20.1 V	691
1993 FY ₈₀	2003 09 26.34171	01 58 52.77	+09 15 41.5	19.1	704	1993 TM ₆	2003 09 29.17944	22 32 54.07	-09 05 34.8	19.4	704
1993 FY ₈₀	2003 09 29.29122	01 57 03.53	+09 03 18.5	18.7	704	1993 TM ₆	2003 09 29.19221	22 32 53.58	-09 05 37.0	19.4	704
1993 FY ₈₀	2003 09 29.30564	01 57 02.96	+09 03 15.3	18.9	704	1993 TM ₆	2003 09 29.20545	22 32 52.98	-09 05 39.7	19.8	704
1993 FY ₈₀	2003 09 29.31886	01 57 02.39	+09 03 11.8	18.8	704	1993 TF ₁₁	2003 09 27.17159	22 40 34.24	-02 34 13.9	18.1	704
1993 FY ₈₀	2003 09 29.33210	01 57 01.88	+09 03 08.5	18.8	704	1993 TF ₁₁	2003 09 27.18422	22 40 33.70	-02 34 18.6	18.9	704
1993 FY ₈₀	2003 09 29.34547	01 57 01.30	+09 03 04.9	18.7	704	1993 TF ₁₁	2003 09 27.19699	22 40 33.17	-02 34 23.5	18.6	704
1993 FY ₈₀	2003 09 29.44215	01 56 57.36	+09 02 39.4	19.2 V	691	1993 TF ₁₁	2003 09 27.21005	22 40 32.58	-02 34 28.6	19.0	704
1993 FY ₈₀	2003 09 29.46991	01 56 56.22	+09 02 32.1	19.2 V	691	1993 TF ₁₁	2003 09 27.22285	22 40 32.00	-02 34 33.8	19.1	704
1993 FY ₈₀	2003 09 29.49729	01 56 55.10	+09 02 24.8	19.1 V	691	1993 TF ₁₁	2003 09 29.10854	22 39 16.48	-02 46 39.6	18.4 R	699
1993 GH ₁	2003 09 28.43350	23 43 06.98	-20 37 59.7	19.8	608	1993 TF ₁₁	2003 09 29.12190	22 39 15.84	-02 46 44.6	19.6	699
1993 GH ₁	2003 09 28.44412	23 43 06.37	-20 37 59.6	19.9	608	1993 TF ₁₁	2003 09 29.13520	22 39 15.40	-02 46 49.7	19.7	699
1993 GH ₁	2003 09 28.45462	23 43 05.74	-20 38 00.1	20.4	608	1993 TF ₁₁	2003 09 29.14845	22 39 14.78	-02 46 54.6	19.8	699
1993 HO ₂	2003 10 02.44809	02 41 34.21	+11 34 06.0	21.0 V	691	1993 TF ₁₁	2003 09 30.12340	22 38 37.86	-02 53 00.5	19.2 V	691
1993 HO ₂	2003 10 02.47423	02 41 33.27	+11 34 01.9	20.7 V	691	1993 TF ₁₁	2003 09 30.14943	22 38 36.83	-02 53 10.4	19.3 V	691
1993 HO ₂	2003 10 02.50043	02 41 32.33	+11 33 57.9	20.7 V	691	1993 TF ₁₁	2003 09 30.17665	22 38 35.74	-02 53 20.6	19.2 V	691
1993 LE ₁	2003 09 18.42216	00 28 04.45	+10 18 27.8	20.0	608	1993 TA ₁₅	2003 09 29.36261	04 45 48.99	+24 15 55.0	19.7	704
1993 LE ₁	2003 09 18.43270	00 28 03.87	+10 18 27.6	20.3	608	1993 TA ₁₅	2003 09 29.37548	04 45 49.60	+24 15 58.7	20.4	704
1993 LE ₁	2003 09 18.44292	00 28 03.25	+10 18 27.2	20.4	608	1993 TA ₁₅	2003 09 29.38856	04 45 50.08	+24 16 02.2	19.5	704
1993 LE ₁	2003 09 27.23404	00 19 27.08	+10 08 52.4	18.9	704	1993 TA ₁₅	2003 09 29.40146	04 45 50.64	+24 16 05.9	20.6	704
1993 LE ₁	2003 09 27.24709	00 19 26.31	+10 08 52.1	19.4	704	1993 TE ₁₆	2003 09 26.23102	00 22 01.28	+00 02 13.2	17.7	704
1993 LE ₁	2003 09 27.25993	00 19 25.67	+10 08 50.1	19.1	704	1993 TE ₁₆	2003 09 26.24353	00 22 00.50	+00 02 09.6	18.2	704
1993 LE ₁	2003 09 27.26005	00 19 25.48	+10 08 50.8	19.1	704	1993 TE ₁₆	2003 09 26.25618	00 21 59.75	+00 02 05.9	18.3	704
1993 LE ₁	2003 09 27.27300	00 19 24.82	+10 08 48.6	19.4	704	1993 TE ₁₆	2003 09 26.26883	00 21 58.98	+00 02 02.1	18.3	704
1993 LE ₁	2003 09 27.28615	00 19 24.01	+10 08 47.3	19.3	704	1993 TE ₁₆	2003 09 26.28141	00 21 58.17	+00 01 58.1	18.5	

1993 TO ₂₃	2003 09 26.30478	02 07 22.35	+09 31 12.1	20.2	704	1994 CH ₁₀	2003 09 26.33838	01 27 42.07	+08 14 03.9	18.8	704
1993 TO ₂₃	2003 09 26.33012	02 07 21.15	+09 31 05.8	19.9	704	1994 CH ₁₀	2003 09 29.23689	01 25 42.75	+08 07 24.8	18.0	704
1993 TO ₂₃	2003 09 29.29247	02 05 04.27	+09 22 21.6	19.2	704	1994 CH ₁₀	2003 09 29.24961	01 25 42.17	+08 07 23.0	18.5	704
1993 TO ₂₃	2003 09 29.30677	02 05 03.60	+09 22 19.4	19.4	704	1994 CH ₁₀	2003 09 29.26264	01 25 41.61	+08 07 20.9	18.5	704
1993 TO ₂₃	2003 09 29.32000	02 05 02.92	+09 22 16.3	19.5	704	1994 CH ₁₀	2003 09 29.27509	01 25 41.05	+08 07 19.3	18.0	704
1993 TO ₂₃	2003 09 29.33323	02 05 02.27	+09 22 14.2	19.7	704	1994 CH ₁₀	2003 09 29.28789	01 25 40.51	+08 07 17.6	18.2	704
1993 TO ₂₃	2003 09 29.34660	02 05 01.59	+09 22 11.4	19.6	704	1994 CM ₁₂	2003 10 02.43743	02 47 36.55	+14 52 56.6	21.0	V 691
1993 TK ₂₆	2003 09 28.24020	01 43 03.65	+05 15 26.7	18.2	704	1994 CM ₁₂	2003 10 02.46400	02 47 35.63	+14 52 52.4	21.4	V 691
1993 TK ₂₆	2003 09 28.25313	01 43 03.01	+05 15 27.9	18.5	704	1994 CM ₁₂	2003 10 02.49010	02 47 34.71	+14 52 48.8	21.2	V 691
1993 TK ₂₆	2003 09 28.26566	01 43 02.31	+05 15 30.1	18.7	704	1994 CA ₁₇	2003 09 28.22924	00 05 07.19	-04 30 54.1	19.0	704
1993 TK ₂₆	2003 09 28.27835	01 43 01.64	+05 15 31.7	18.7	704	1994 CA ₁₇	2003 09 28.24247	00 05 06.46	-04 30 58.6	19.6	704
1993 TK ₂₆	2003 09 28.29135	01 43 00.94	+05 15 33.7	18.8	704	1994 CA ₁₇	2003 09 28.25553	00 05 05.71	-04 31 03.5	19.5	704
1993 TU ₂₇	2003 09 20.30660	00 54 58.74	+02 03 37.1	19.3	R 683	1994 CA ₁₇	2003 09 28.26803	00 05 04.91	-04 31 07.2	19.3	704
1993 TU ₂₇	2003 09 20.32000	00 54 58.28	+02 03 34.2	20.0	R 683	1994 CA ₁₇	2003 09 28.28069	00 05 04.27	-04 31 11.7	19.4	704
1993 TU ₂₇	2003 09 20.33340	00 54 57.72	+02 03 27.8	19.8	R 683	1994 FD	2003 09 27.22770	23 11 02.97	-22 51 00.8	19.3	R 699
1993 TU ₂₇	2003 09 21.30432	00 54 21.48	+01 58 22.3	20.0	R 683	1994 FD	2003 09 27.23766	23 11 02.14	-22 50 55.2		699
1993 TU ₂₇	2003 09 21.31772	00 54 20.98	+01 58 18.5	19.8	R 683	1994 FD	2003 09 27.24754	23 11 01.19	-22 50 52.1		699
1993 TU ₂₇	2003 09 21.33111	00 54 20.27	+01 58 14.4	19.7	R 683	1994 FD	2003 09 27.25749	23 11 00.38	-22 50 47.0		699
1993 TU ₂₇	2003 09 29.23335	00 48 56.70	+01 15 19.0	18.4	704	1994 FU	2003 09 26.35824	04 49 50.26	+23 23 44.2	19.9	704
1993 TU ₂₇	2003 09 29.24592	00 48 56.11	+01 15 15.0	19.1	704	1994 FU	2003 09 26.37070	04 49 51.12	+23 23 37.2	19.9	704
1993 TU ₂₇	2003 09 29.25902	00 48 55.49	+01 15 10.6	18.9	704	1994 FU	2003 09 26.38321	04 49 51.94	+23 23 31.5	19.9	704
1993 TU ₂₇	2003 09 29.27154	00 48 54.94	+01 15 06.8	18.8	704	1994 FU	2003 09 26.39576	04 49 52.71	+23 23 26.0	19.4	704
1993 TU ₂₇	2003 09 29.28404	00 48 54.36	+01 15 02.2	18.5	704	1994 FU	2003 09 26.40820	04 49 53.56	+23 23 19.7	19.4	704
1993 TO ₂₉	2003 09 21.27737	00 15 53.79	+02 18 37.0	19.7	R 683	1994 FU	2003 09 29.36291	04 53 01.76	+22 56 42.1	19.3	704
1993 TO ₂₉	2003 09 21.29076	00 15 53.15	+02 18 27.5	20.5	R 683	1994 FU	2003 09 29.37572	04 53 02.55	+22 56 34.8	19.7	704
1993 TO ₂₉	2003 09 21.30415	00 15 52.41	+02 18 19.8	19.0	R 683	1994 FU	2003 09 29.38881	04 53 03.30	+22 56 28.2	19.5	704
1993 TO ₂₉	2003 09 26.22951	00 11 56.04	+01 27 10.5	18.9	704	1994 FU	2003 09 29.40170	04 53 04.06	+22 56 19.7	19.9	704
1993 TO ₂₉	2003 09 26.24202	00 11 55.37	+01 27 02.7	18.7	704	1994 FU	2003 09 29.41694	04 53 04.97	+22 56 12.2	19.5	704
1993 TO ₂₉	2003 09 26.25467	00 11 54.78	+01 26 53.9	19.0	704	1994 GF ₃	2003 09 18.29366	22 56 59.08	-08 44 23.1	20.2	608
1993 TO ₂₉	2003 09 26.26732	00 11 54.06	+01 26 46.9	19.0	704	1994 GF ₃	2003 09 18.30414	22 56 58.47	-08 44 26.5	20.6	608
1993 TO ₂₉	2003 09 28.26385	00 10 17.21	+01 05 50.1	18.4	V 291	1994 GF ₃	2003 09 18.31502	22 56 57.85	-08 44 29.4	20.8	608
1993 TO ₂₉	2003 09 28.28699	00 10 16.02	+01 05 35.5	18.9	V 291	1994 PC ₉	2003 09 17.42381	01 30 24.26	+09 26 41.2	18.4	644
1993 TO ₂₉	2003 09 28.31000	00 10 14.83	+01 05 21.1	18.5	V 291	1994 PC ₉	2003 09 17.42772	01 30 24.14	+09 26 40.6	18.5	644
1993 TO ₂₉	2003 09 29.22904	00 09 30.56	+00 55 43.4	18.3	704	1994 PC ₉	2003 09 17.43479	01 30 23.90	+09 26 39.4	18.6	644
1993 TO ₂₉	2003 09 29.24178	00 09 29.92	+00 55 35.2	18.7	704	1994 PC ₉	2003 09 17.43903	01 30 23.76	+09 26 38.4	18.5	644
1993 TO ₂₉	2003 09 29.25489	00 09 29.25	+00 55 27.0	18.8	704	1994 PC ₉	2003 09 17.44611	01 30 23.53	+09 26 37.0	18.7	644
1993 TO ₂₉	2003 09 29.26758	00 09 28.61	+00 55 19.0	18.8	704	1994 PC ₉	2003 09 17.45034	01 30 23.38	+09 26 36.3	18.4	644
1993 TO ₂₉	2003 09 29.28005	00 09 27.95	+00 55 11.3	18.7	704	1994 PC ₉	2003 09 16.28793	01 24 55.25	+08 53 13.3	18.1	704
1993 TH ₃₀	2003 09 18.55912	02 04 33.64	+04 04 17.1	19.5	608	1994 PC ₉	2003 09 26.30033	01 24 54.70	+08 53 10.2	18.4	704
1993 TH ₃₀	2003 09 18.56953	02 04 33.39	+04 04 15.1	20.2	608	1994 PC ₉	2003 09 26.31309	01 24 54.16	+08 53 06.8	18.5	704
1993 TH ₃₀	2003 09 18.57977	02 04 33.07	+04 04 13.8	20.5	608	1994 PC ₉	2003 09 26.32582	01 24 53.59	+08 53 03.7	18.5	704
1993 TH ₃₀	2003 09 28.29265	01 58 23.08	+03 39 43.8	18.7	704	1994 PC ₉	2003 09 26.33825	01 24 53.02	+08 53 00.0	18.2	704
1993 TH ₃₀	2003 09 28.30614	01 58 22.40	+03 39 41.9	19.3	704	1994 PC ₉	2003 09 29.23638	01 22 46.05	+08 40 01.6	18.4	704
1993 TH ₃₀	2003 09 28.31903	01 58 21.80	+03 39 39.1	19.0	704	1994 PC ₉	2003 09 29.24910	01 22 45.42	+08 39 57.5	18.9	704
1993 TH ₃₀	2003 09 28.33194	01 58 21.13	+03 39 37.5	19.7	704	1994 PC ₉	2003 09 29.26210	01 22 44.84	+08 39 54.5	18.7	704
1993 TH ₃₀	2003 09 28.34519	01 58 20.55	+03 39 34.9	19.6	704	1994 PC ₉	2003 09 29.27456	01 22 44.21	+08 39 50.9	18.7	704
1993 TH ₃₀	2003 09 28.37929	01 58 18.92	+03 39 29.0	19.0	R 699	1994 PC ₉	2003 09 29.28736	01 22 43.62	+08 39 47.3	18.7	704
1993 TH ₃₀	2003 09 28.39356	01 58 18.22	+03 39 26.8		699	1994 PC ₉	2003 10 01.35942	01 21 07.84	+08 30 00.2	18.6	V 691
1993 TH ₃₀	2003 09 28.40779	01 58 17.52	+03 39 23.4		699	1994 PC ₉	2003 10 01.38584	01 21 06.55	+08 29 52.6	18.1	V 691
1993 TH ₃₀	2003 09 28.42207	01 58 16.79	+03 39 22.0		699	1994 PC ₉	2003 10 01.41205	01 21 05.27	+08 29 45.0	18.1	V 691
1993 TV ₃₂	2003 09 18.54647	01 54 59.54	+05 31 47.5	20.2	608	1994 PH ₁₀	2003 09 29.16591	22 25 10.98	-07 31 52.8	19.2	704
1993 TV ₃₂	2003 09 18.55688	01 54 59.29	+05 31 45.2	20.2	608	1994 PH ₁₀	2003 09 29.17869	22 25 10.52	-07 31 55.3	19.4	704
1993 TV ₃₂	2003 09 18.56730	01 54 59.06	+05 31 43.1	19.8	608	1994 PH ₁₀	2003 09 29.19146	22 25 09.99	-07 31 56.0	19.9	704
1993 TV ₃₂	2003 09 28.24069	01 50 17.22	+04 48 17.7	18.1	704	1994 PH ₁₀	2003 09 29.20470	22 25 09.53	-07 31 59.0	19.7	704
1993 TV ₃₂	2003 09 28.25374	01 50 16.66	+04 48 13.8	18.8	704	1994 PJ ₁₂	2003 09 26.29398	02 22 54.38	+16 04 38.9	18.6	704
1993 TV ₃₂	2003 09 28.26622	01 50 16.22	+04 48 10.9	18.7	704	1994 PJ ₁₂	2003 09 26.30656	02 22 54.04	+16 04 37.7	19.1	704
1993 TV ₃₂	2003 09 28.27885	01 50 15.68	+04 48 06.5	18.6	704	1994 PJ ₁₂	2003 09 26.31920	02 22 53.81	+16 04 36.3	18.9	704
1993 TV ₃₂	2003 09 28.29183	01 50 15.09	+04 48 02.6	18.3	704	1994 PJ ₁₂	2003 09 26.33191	02 22 53.48	+16 04 35.4	18.4	704
1993 UH ₈	2003 09 28.17430	23 32 21.99	-10 36 35.4	19.4	704	1994 PJ ₁₂	2003 09 26.34465	02 22 53.16	+16 04 33.6	18.6	704
1993 UH ₈	2003 09 28.18732	23 32 21.29	-10 36 39.7	19.4	704	1994 PJ ₁₂	2003 09 28.41060	02 22 05.94	+16 00 12.1	18.8	V 691
1993 UH ₈	2003 09 28.20063	23 32 20.59	-10 36 47.9	19.3	704	1994 PJ ₁₂	2003 09 28.43927	02 22 05.15	+16 00 08.1	18.8	V 691
1993 UH ₈	2003 09 28.21360	23 32 19.92	-10 36 52.4	19.7	704	1994 PJ ₁₂	2003 09 28.46683	02 22 04.41	+16 00 04.2	18.8	V 691
1993 UH ₈	2003 09 28.22647	23 32 19.25	-10 36 56.5	19.7	704	1994 PJ ₁₂	2003 09 29.29433	02 21 43.76	+15 58 06.8	18.4	704
1994 AE ₃	2003 09 27.29300	01 19 40.18	+11 14 04.8	19.8	704	1994 PJ ₁₂	2003 09 29.30861	02 21 43.33	+15 58 04.7	18.7	704
1994 AE ₃	2003 09 27.32402	01 19 38.57	+11 13 56.7	20.2	704	1994 PJ ₁₂	2003 09 29.32174	02 21 42.96	+15 58 02.5	18.8	704
1994 AE ₃	2003 09 27.33688	01 19 37.95	+11 13 54.0	20.2	704	1994 PJ ₁₂	2003 09 29.33510	02 21 42.56	+15 58 00.9	18.7	704
1994 AE ₃	2003 09 27.35012	01 19 37.16	+11 13 50.6	19.9	704	1994 PJ ₁₂	2003 09 29.34835	02 21 42.18	+15 57 58.9	18.9	704
1994 AE ₃	2003 09 30.34765	01 16 57.04	+11 01 09.6	20.1	V 691	1994 PA ₁₃	2003 09 17.48995	01 51 44.19	+13 39 21.4	19.6	644
1994 AE ₃	2003 09 30.37370	01 16 55.58	+11 01 02.8	20.2	V 691	1994 PA ₁₃	2003 09 17.50127	01 51 43.89	+13 39 19.7	19.2	644
1994 AE ₃	2003 09 30.40030	01 16 54.08	+11 00 55.6	20.3	V 691	1994 PA ₁₃	2003 09 17.51118	01 51 43.62	+13 39 18.3	19.3	644
1994 AR ₅											

1994 PU ₃₀	2003 09 29.24772	01 07 54.51	+06 28 24.2	18.9	704	1994 VP ₂	2003 10 03.38447	04 06 46.04	+21 36 50.0	18.0 R	701
1994 PU ₃₀	2003 09 29.26063	01 07 53.85	+06 28 17.4	19.1	704	1994 VP ₂	2003 10 03.38941	04 06 46.01	+21 36 51.7	18.2 R	701
1994 PU ₃₀	2003 09 29.27317	01 07 53.30	+06 28 10.7	19.1	704	1994 VP ₂	2003 10 03.41438	04 06 46.09	+21 37 04.9	18.1 R	701
1994 PU ₃₀	2003 09 29.28566	01 07 52.71	+06 28 04.7	19.3	704	1994 VP ₂	2003 10 03.41932	04 06 46.09	+21 37 06.5	18.4 R	701
1994 PZ ₃₂	2003 09 20.22487	22 56 30.79	+01 44 09.8	20.4 R	683	1994 WA ₈	2003 09 18.41970	00 26 41.33	+05 48 23.7	19.7	608
1994 PZ ₃₂	2003 09 20.23680	22 56 29.66	+01 44 10.4	20.2 R	683	1994 WA ₈	2003 09 18.42993	00 26 40.90	+05 48 18.7	19.9	608
1994 PZ ₃₂	2003 09 20.25167	22 56 29.38	+01 44 04.3	19.9 R	683	1994 WA ₈	2003 09 18.44014	00 26 40.50	+05 48 12.9	19.9	608
1994 PZ ₃₂	2003 09 27.17314	22 51 07.68	+01 17 05.2	19.5	704	1994 WA ₈	2003 09 21.34870	00 24 46.80	+05 24 00.5	18.2	644
1994 PZ ₃₂	2003 09 27.18576	22 51 07.16	+01 17 02.7	19.9	704	1994 WA ₈	2003 09 21.37509	00 24 45.68	+05 23 47.1	18.2	644
1994 PZ ₃₂	2003 09 27.19869	22 51 06.54	+01 17 00.8	19.7	704	1994 WA ₈	2003 09 21.40390	00 24 44.47	+05 23 32.5	18.3	644
1994 PZ ₃₂	2003 09 27.21152	22 51 05.97	+01 16 58.3	19.8	704	1994 WA ₈	2003 09 26.23064	00 21 25.52	+04 41 08.1	17.9	704
1994 PZ ₃₂	2003 09 27.22432	22 51 05.46	+01 16 53.5	19.8	704	1994 WA ₈	2003 09 26.24315	00 21 24.95	+04 41 01.1	17.8	704
1994 QF	2003 09 30.23422	23 06 52.95	+04 02 46.7	18.1	704	1994 WA ₈	2003 09 26.25580	00 21 24.39	+04 40 54.3	18.0	704
1994 QF	2003 09 30.24780	23 06 52.15	+04 02 46.7	18.6	704	1994 WA ₈	2003 09 26.26846	00 21 23.86	+04 40 47.4	18.2	704
1994 QF	2003 09 30.26088	23 06 51.43	+04 02 46.6	18.4	704	1994 WA ₈	2003 09 26.28103	00 21 23.26	+04 40 40.8	17.9	704
1994 QF	2003 09 30.27381	23 06 50.68	+04 02 46.9	18.5	704	1994 WA ₈	2003 09 29.23033	00 19 17.97	+04 13 46.4	17.8	704
1994 QF	2003 09 30.28699	23 06 49.96	+04 02 46.9	18.7	704	1994 WA ₈	2003 09 29.24283	00 19 17.38	+04 13 39.3	17.8	704
1994 RF ₆	2003 09 26.24025	23 50 26.98	+00 38 15.3	19.9	704	1994 WA ₈	2003 09 29.25599	00 19 16.77	+04 13 32.4	17.7	704
1994 RF ₆	2003 09 26.25289	23 50 26.41	+00 38 10.3	19.3	704	1994 WA ₈	2003 09 29.26857	00 19 16.21	+04 13 25.3	17.9	704
1994 RF ₆	2003 09 26.26555	23 50 25.76	+00 38 05.3	20.0	704	1994 WA ₈	2003 09 29.28107	00 19 15.64	+04 13 18.2	17.7	704
1994 RF ₆	2003 09 26.27806	23 50 25.18	+00 38 00.8	19.8	704	1994 WA ₈	2003 09 29.91352	00 18 48.74	+04 07 25.9	17.1 R 2	012
1994 RF ₆	2003 09 29.21165	23 48 09.04	+00 18 16.7	20.0 V	691	1994 WA ₈	2003 09 29.91625	00 18 48.62	+04 07 24.3	17.2 R 2	012
1994 RF ₆	2003 09 29.23992	23 48 07.61	+00 18 05.6	19.6	704	1994 WA ₈	2003 09 29.92127	00 18 48.38	+04 07 21.4	17.1 R 2	012
1994 RF ₆	2003 09 29.24530	23 48 07.44	+00 18 03.2	20.1 V	691	1994 WA ₈	2003 09 29.92648	00 18 48.17	+04 07 18.6	17.2 R 2	012
1994 RF ₆	2003 09 29.25279	23 48 06.97	+00 17 58.4	20.1	704	1994 WA ₈	2003 09 29.93076	00 18 47.96	+04 07 16.2	17.1 R 2	012
1994 RF ₆	2003 09 29.26570	23 48 06.43	+00 17 55.3	20.0	704	1994 WA ₈	2003 09 29.93528	00 18 47.78	+04 07 13.7	17.2 R 2	012
1994 RF ₆	2003 09 29.27818	23 48 05.84	+00 17 49.8	20.0	704	1994 WA ₈	2003 09 29.93943	00 18 47.57	+04 07 11.4	17.1 R 2	012
1994 RF ₆	2003 09 29.28618	23 48 05.49	+00 17 46.9	20.2 V	691	1994 WC ₁₃	2003 09 27.23699	00 50 11.15	+07 44 38.6	18.9	704
1994 RH ₁₆	2003 09 18.26818	22 50 32.14	-06 10 43.6	19.6	608	1994 WC ₁₃	2003 09 27.25009	00 50 10.48	+07 44 33.3	19.3	704
1994 RH ₁₆	2003 09 18.27904	22 50 31.70	-06 10 50.7	19.6	608	1994 WC ₁₃	2003 09 27.27607	00 50 09.24	+07 44 24.5	19.3	704
1994 RH ₁₆	2003 09 18.28952	22 50 31.28	-06 10 57.4	20.3	608	1994 WC ₁₃	2003 09 27.28921	00 50 08.60	+07 44 19.0	19.4	704
1994 RH ₁₆	2003 09 26.18249	22 45 33.98	-07 27 59.6	19.0	704	1995 BH	2003 09 29.42459	06 16 04.97	+25 11 10.0	19.7	704
1994 RH ₁₆	2003 09 26.19507	22 45 33.51	-07 28 06.4	19.1	704	1995 BH	2003 09 29.45123	06 16 07.19	+25 11 10.4	20.0	704
1994 RH ₁₆	2003 09 26.22026	22 45 32.61	-07 28 21.4	19.6	704	1995 BH	2003 09 29.46491	06 16 08.27	+25 11 10.6	20.2	704
1994 RH ₁₆	2003 09 29.16826	22 43 55.92	-07 55 12.6	18.8	704	1995 BQ ₈	2003 09 28.23315	00 42 45.94	-00 37 42.7	19.3	704
1994 RH ₁₆	2003 09 29.18105	22 43 55.54	-07 55 19.4	19.3	704	1995 BQ ₈	2003 09 28.24658	00 42 45.35	-00 37 46.6	19.0	704
1994 RH ₁₆	2003 09 29.19379	22 43 55.15	-07 55 25.8	19.4	704	1995 BQ ₈	2003 09 28.25934	00 42 44.75	-00 37 50.3	19.2	704
1994 RH ₁₆	2003 09 29.20703	22 43 54.70	-07 55 33.0	19.1	704	1995 BQ ₈	2003 09 28.27194	00 42 44.16	-00 37 54.4	19.9	704
1994 RR ₂₂	2003 09 28.36510	05 18 14.64	+18 18 26.3	19.7	704	1995 BQ ₈	2003 09 28.28458	00 42 43.59	-00 37 57.7	18.8	704
1994 RR ₂₂	2003 09 28.37836	05 18 15.24	+18 18 24.5	20.0	704	1995 BU ₈	2003 09 26.22607	23 30 08.33	-05 53 30.7	18.9	704
1994 RR ₂₂	2003 09 28.39104	05 18 15.78	+18 18 23.6	19.9	704	1995 BU ₈	2003 09 26.25116	23 30 07.20	-05 53 37.4	19.5	704
1994 RR ₂₂	2003 09 28.40391	05 18 16.39	+18 18 23.6	20.4	704	1995 BU ₈	2003 09 26.27641	23 30 06.10	-05 53 43.5	19.5	704
1994 RR ₂₂	2003 09 28.41682	05 18 16.89	+18 18 20.2	19.7	704	1995 BU ₈	2003 09 28.21099	23 28 41.69	-06 01 44.5	20.3 V	691
1994 SD	2003 09 29.39255	04 02 54.96	+14 26 10.2	18.9 R	699	1995 BU ₈	2003 09 28.23912	23 28 40.44	-06 01 51.4	20.3 V	691
1994 SD	2003 09 29.40672	04 02 55.03	+14 26 03.8		699	1995 BU ₈	2003 09 28.27020	23 28 39.05	-06 01 59.2	20.5 V	691
1994 SD	2003 09 29.42084	04 02 55.05	+14 25 57.9		699	1995 BK ₁₃	2003 09 26.22837	23 53 25.71	-02 27 05.5	19.1	704
1994 SD	2003 09 29.43499	04 02 55.14	+14 25 53.0		699	1995 BK ₁₃	2003 09 26.24088	23 53 24.88	-02 27 09.3	19.0	704
1994 SF ₉	2003 09 28.19359	23 17 41.76	-00 43 49.6	20.2 V	691	1995 BK ₁₃	2003 09 26.25353	23 53 24.14	-02 27 14.2	19.4	704
1994 SF ₉	2003 09 28.22301	23 17 40.56	-00 44 04.4	20.2 V	691	1995 BK ₁₃	2003 09 26.26618	23 53 23.39	-02 27 17.4	19.3	704
1994 SF ₉	2003 09 28.25422	23 17 39.29	-00 44 20.5	20.3 V	691	1995 BK ₁₃	2003 09 26.27869	23 53 22.61	-02 27 21.9	19.3	704
1994 SF ₁₁	2003 09 28.23193	00 27 23.74	-01 15 49.0	18.6	704	1995 BK ₁₃	2003 09 29.22218	23 50 31.73	-02 43 31.6	19.1 V	691
1994 SF ₁₁	2003 09 28.24524	00 27 22.91	-01 15 49.8	18.8	704	1995 BK ₁₃	2003 09 29.22774	23 50 31.39	-02 43 34.1	18.3	704
1994 SF ₁₁	2003 09 28.25812	00 27 22.11	-01 15 50.3	19.0	704	1995 BK ₁₃	2003 09 29.24055	23 50 30.59	-02 43 37.0	18.7	704
1994 SF ₁₁	2003 09 28.27072	00 27 21.34	-01 15 51.4	19.1	704	1995 BK ₁₃	2003 09 29.25343	23 50 29.82	-02 43 41.9	18.8	704
1994 SF ₁₁	2003 09 28.28336	00 27 20.50	-01 15 52.5	19.1	704	1995 BK ₁₃	2003 09 29.26634	23 50 29.02	-02 43 46.5	19.0	704
1994 TA ₁	2003 09 28.26377	01 07 50.04	-06 06 03.7	16.2 R	699	1995 BK ₁₃	2003 09 29.26915	23 50 28.93	-02 43 46.7	19.1 V	691
1994 TA ₁	2003 09 28.27707	01 07 48.67	-06 05 55.7		699	1995 BK ₁₃	2003 09 29.27881	23 50 28.30	-02 43 50.5	18.8	704
1994 TA ₁	2003 09 28.29041	01 07 47.29	-06 05 47.8		699	1995 BK ₁₃	2003 09 29.29731	23 50 27.23	-02 43 55.8	19.1 V	691
1994 TA ₁	2003 09 28.30374	01 07 45.92	-06 05 39.7		699	1995 CY ₂	2003 09 22.23895	23 33 34.04	-03 05 04.6	19.1 R	699
1994 TA ₁	2003 10 02.27746	01 00 58.39	-05 24 41.8	16.3 V	691	1995 CY ₂	2003 09 22.25893	23 33 33.17	-03 05 11.3		699
1994 TA ₁	2003 10 02.30352	01 00 55.62	-05 24 25.3	16.4 V	691	1995 CY ₂	2003 09 22.27895	23 33 32.35	-03 05 18.3		699
1994 TA ₁	2003 10 02.32965	01 00 52.84	-05 24 08.0	17.2 V I	691	1995 CY ₂	2003 09 22.29881	23 33 31.42	-03 05 24.7		699
1994 TW ₂	2003 09 30.43164	06 47 23.15	+35 37 35.6	19.2	704	1995 CY ₂	2003 09 26.25103	23 30 44.36	-03 27 05.3	19.3	704
1994 TW ₂	2003 09 30.44479	06 47 24.23	+35 37 37.7	19.5	704	1995 CY ₂	2003 09 26.26378	23 30 43.78	-03 27 09.2	19.6	704
1994 TW ₂	2003 09 30.45768	06 47 25.24	+35 37 42.7	19.8	704	1995 CY ₂	2003 09 26.27617	23 30 43.29	-03 27 14.0	19.6	704
1994 TW ₂	2003 09 30.47055	06 47 26.17	+35 37 46.7	19.6	704	1995 CQ ₃	2003 09 29.13419	21 38 46.08	-12 32 59.8	21.0 V	291
1994 TW ₂	2003 09 30.48333	06 47 27.12	+35 37 50.9	19.4	704	1995 CQ ₃	2003 09 29.15783	21 38 45.65	-12 33 03.0	20.9 V	291
1994 UH ₇	2003 09 30.24521	00 48 23.19	+14 29 10.3	18.5	704	1995 CQ ₃	2003 09 29.18131	21 38 45.24	-12 33 06.4	20.8 V	291
1994 UH ₇	2003 09 30.25847	00 48 22.41	+14 29 06.0	19.6	704	1995 CQ ₃	2003 09 29.20633	23 56 54.92	+01 19 28.4	20.8 V	691
1994 UH ₇	2003 09 30.27132	00 48 21.91	+14 28 59.6	18.9	704	1995 CQ ₆	2003 09 29.23970	23 56 53.46	+01 19 18.0	20.7 V	691
1994 UH ₇											

1995 ER ₅	2003 09 28.26692	23 51 14.53	-05 30 33.9	19.3	704	1995 HB	2003 10 02.41042	03 11 25.91	+18 16 15.2	19.7	704
1995 ER ₅	2003 09 28.27954	23 51 14.04	-05 30 39.6	19.1	704	1995 MV ₁	2003 09 29.10534	20 55 07.50	-19 15 52.8	18.6	704
1995 ES ₆	2003 09 29.21953	23 48 33.53	-01 17 05.9	20.5 V	691	1995 MV ₁	2003 09 29.11809	20 55 07.89	-19 15 54.4	18.7	704
1995 ES ₆	2003 09 29.26654	23 48 31.49	-01 17 18.3	20.6 V	691	1995 MV ₁	2003 09 29.13082	20 55 08.28	-19 15 56.4	19.0	704
1995 ES ₆	2003 09 29.29430	23 48 30.27	-01 17 25.6	20.6 V	691	1995 MV ₁	2003 09 29.14385	20 55 08.66	-19 15 57.4	18.8	704
1995 FD ₄	2003 09 18.29783	23 06 26.09	-09 46 20.7	20.8	608	1995 MV ₁	2003 09 29.15688	20 55 09.01	-19 15 59.7	19.0	704
1995 FD ₄	2003 09 18.30831	23 06 25.50	-09 46 23.7	20.6	608	1995 MG ₄	2003 09 29.26026	01 00 50.71	+03 15 14.9	19.8	704
1995 FD ₄	2003 09 18.31925	23 06 24.93	-09 46 25.6	20.0	608	1995 MG ₄	2003 09 29.27279	01 00 50.11	+03 15 08.2	20.2	704
1995 FD ₄	2003 09 28.17073	22 58 32.30	-10 11 57.4	19.5	704	1995 MG ₄	2003 09 29.28528	01 00 49.43	+03 15 02.2	20.0	704
1995 FD ₄	2003 09 28.18374	22 58 31.70	-10 11 58.4	19.9	704	1995 MQ ₇	2003 09 28.16801	22 31 14.72	-13 32 24.7	19.3	704
1995 FD ₄	2003 09 28.21015	22 58 30.59	-10 12 01.6	19.8	704	1995 MQ ₇	2003 09 28.18098	22 31 14.32	-13 32 30.0	19.3	704
1995 FH ₅	2003 09 29.35096	02 43 38.73	+36 59 14.5	18.3	704	1995 MQ ₇	2003 09 28.19429	22 31 14.12	-13 32 34.3	19.0	704
1995 FH ₅	2003 09 29.36305	02 43 38.01	+36 59 27.7	18.4	704	1995 MQ ₇	2003 09 28.20755	22 31 13.82	-13 32 38.4	19.0	704
1995 FH ₅	2003 09 29.37514	02 43 37.26	+36 59 39.4	18.4	704	1995 OO ₂	2003 09 30.24521	00 47 37.55	+13 53 51.3	19.2	704
1995 FH ₅	2003 09 29.38773	02 43 36.54	+36 59 53.3	18.7	704	1995 OO ₂	2003 09 30.25847	00 47 36.80	+13 53 46.1	19.5	704
1995 FH ₅	2003 09 29.40022	02 43 35.73	+37 00 05.5	18.4	704	1995 OO ₂	2003 09 30.27132	00 47 36.01	+13 53 41.3	20.1	704
1995 FH ₅	2003 10 02.30222	02 40 36.83	+37 48 17.4	18.4	704	1995 OO ₂	2003 09 30.28446	00 47 35.33	+13 53 36.9	19.8	704
1995 FH ₅	2003 10 02.34131	02 40 34.14	+37 48 55.5	18.6	704	1995 OO ₂	2003 09 30.29754	00 47 34.66	+13 53 31.1	19.8	704
1995 FH ₅	2003 10 02.35412	02 40 33.27	+37 49 08.7	19.0	704	1995 OO ₂	2003 10 01.19985	00 46 46.57	+13 47 34.2	20.0 V	691
1995 FW ₅	2003 09 28.17147	23 04 35.09	-08 35 06.9	19.6	704	1995 OO ₂	2003 10 01.22596	00 46 45.11	+13 47 23.9	20.0 V	691
1995 FW ₅	2003 09 28.18462	23 04 34.48	-08 35 06.7	19.5	704	1995 OO ₂	2003 10 01.25206	00 46 43.66	+13 47 13.5	20.0 V	691
1995 FW ₅	2003 09 28.19753	23 04 33.87	-08 35 08.1	19.6	704	1995 OA ₄	2003 09 27.27065	00 25 05.32	+05 08 30.2	19.9 V	291
1995 FW ₅	2003 09 28.21091	23 04 33.14	-08 35 08.9	19.5	704	1995 OA ₄	2003 09 27.27803	00 25 04.89	+05 08 27.7	20.1 V	291
1995 FW ₅	2003 09 28.22357	23 04 32.63	-08 35 09.0	19.6	704	1995 OA ₄	2003 09 27.28568	00 25 04.43	+05 08 25.1	19.9 V	291
1995 FF ₆	2003 09 28.26293	01 03 54.75	-03 53 36.0	19.7 R	699	1995 QV ₃	2003 09 29.45039	08 18 24.67	+32 58 55.7	18.7 R	699
1995 FF ₆	2003 09 28.27623	01 03 54.23	-03 53 43.6		699	1995 QV ₃	2003 09 29.45883	08 18 25.80	+32 58 57.4		699
1995 FF ₆	2003 09 28.28959	01 03 53.71	-03 53 50.4		699	1995 QV ₃	2003 09 29.46731	08 18 26.86	+32 59 01.1		699
1995 FF ₆	2003 09 28.30293	01 03 53.22	-03 53 57.8		699	1995 QV ₃	2003 09 29.47583	08 18 28.00	+32 59 03.6		699
1995 FF ₆	2003 10 02.27746	01 01 14.22	-04 28 07.9	20.1 V	691	1995 QV ₃	2003 09 30.43915	08 20 31.46	+33 04 23.8	19.0	704
1995 FF ₆	2003 10 02.30352	01 01 13.12	-04 28 21.2	19.8 V	691	1995 QV ₃	2003 09 30.45202	08 20 33.13	+33 04 27.4	19.0	704
1995 FF ₆	2003 10 02.32965	01 01 12.02	-04 28 34.7	19.8 V	691	1995 QV ₃	2003 09 30.46512	08 20 34.80	+33 04 32.1	19.3	704
1995 FV ₇	2003 09 21.32538	01 28 29.38	+02 09 35.3	20.9 R	683	1995 QV ₃	2003 09 30.47788	08 20 36.44	+33 04 36.3	19.5	704
1995 FV ₇	2003 09 21.33876	01 28 28.66	+02 09 33.1	20.2 R	683	1995 SM ₁₀	2003 09 29.17126	23 13 15.68	-02 58 12.3	19.7	704
1995 FV ₇	2003 09 21.35215	01 28 27.92	+02 09 30.2	20.7 R	683	1995 SM ₁₀	2003 09 29.18408	23 13 15.23	-02 58 21.7	19.8	704
1995 FV ₇	2003 09 26.31060	01 23 58.92	+01 56 03.1	20.7 R	683	1995 SM ₁₀	2003 09 29.19700	23 13 14.76	-02 58 31.9	20.2	704
1995 FV ₇	2003 09 26.32377	01 23 58.27	+01 56 01.3	21.0 R	683	1995 SM ₁₀	2003 09 29.21016	23 13 14.21	-02 58 40.4	19.7	704
1995 FV ₇	2003 09 26.33710	01 23 57.29	+01 55 58.2	20.3 R	683	1995 SM ₁₀	2003 09 29.22284	23 13 13.78	-02 58 48.1	19.5	704
1995 FV ₇	2003 09 28.23694	01 22 06.75	+01 50 36.6	19.3	704	1995 SR ₁₃	2003 09 17.29635	01 13 14.91	+08 44 55.7	19.3	644
1995 FV ₇	2003 09 28.25629	01 22 05.66	+01 50 34.8	18.8 R	699	1995 SR ₁₃	2003 09 17.32213	01 13 13.77	+08 44 50.1	19.4	644
1995 FV ₇	2003 09 28.26297	01 22 05.25	+01 50 33.6	19.2	704	1995 SR ₁₃	2003 09 17.36681	01 13 11.75	+08 44 41.1	19.8	644
1995 FV ₇	2003 09 28.26961	01 22 04.82	+01 50 33.3		699	1995 SU ₁₅	2003 09 26.22696	23 44 01.01	-00 58 09.6	19.1	704
1995 FV ₇	2003 09 28.27559	01 22 04.50	+01 50 31.7	19.4	704	1995 SU ₁₅	2003 09 26.23948	23 44 00.28	-00 58 14.0	19.4	704
1995 FV ₇	2003 09 28.28289	01 22 04.00	+01 50 30.4		699	1995 SU ₁₅	2003 09 26.25213	23 43 59.61	-00 58 18.4	19.5	704
1995 FV ₇	2003 09 28.28866	01 22 03.71	+01 50 29.8	19.7	704	1995 SU ₁₅	2003 09 26.26479	23 43 58.95	-00 58 22.2	19.3	704
1995 FV ₇	2003 09 28.29628	01 22 03.26	+01 50 27.8		699	1995 SU ₁₅	2003 09 26.27730	23 43 58.29	-00 58 27.3	19.1	704
1995 FV ₇	2003 09 28.24081	01 48 57.00	+02 38 44.6	18.4	704	1995 SU ₁₅	2003 09 27.21694	23 43 10.67	-01 03 55.8	19.5 V	691
1995 FV ₇	2003 09 28.25386	01 48 56.29	+02 38 42.1	18.5	704	1995 SU ₁₅	2003 09 27.24612	23 43 09.13	-01 04 01.6	19.6 V	691
1995 FV ₇	2003 09 28.26634	01 48 55.66	+02 38 38.8	18.9	704	1995 SU ₁₅	2003 09 27.27915	23 43 07.40	-01 04 17.7	19.7 V	691
1995 FV ₇	2003 09 28.27898	01 48 54.96	+02 38 36.8	18.7	704	1995 SU ₁₅	2003 09 29.22587	23 41 30.30	-01 15 28.7	19.8	704
1995 FV ₇	2003 09 28.29196	01 48 54.40	+02 38 35.3	19.6	704	1995 SU ₁₅	2003 09 29.23867	23 41 29.53	-01 15 31.6	20.1	704
1995 FV ₇	2003 09 28.38013	01 48 49.53	+02 38 16.5	17.6 R	699	1995 SU ₁₅	2003 09 29.25148	23 41 28.87	-01 15 37.1	19.5	704
1995 FV ₇	2003 09 28.39439	01 48 48.76	+02 38 13.3		699	1995 SU ₁₅	2003 09 29.26445	23 41 28.28	-01 15 45.7	20.3	704
1995 FV ₇	2003 09 28.40862	01 48 48.00	+02 38 10.8		699	1995 SU ₁₅	2003 09 29.27685	23 41 27.55	-01 15 45.1	19.8	704
1995 FV ₇	2003 09 28.42289	01 48 47.23	+02 38 08.0		699	1995 SX ₂₃	2003 09 28.25799	01 01 18.80	+02 55 21.2	19.3 R	699
1995 FA ₈	2003 09 28.17359	23 30 46.78	-10 35 10.1	18.8	704	1995 SX ₂₃	2003 09 28.27128	01 01 17.97	+02 55 15.3		699
1995 FA ₈	2003 09 28.18670	23 30 46.39	-10 35 14.1	19.0	704	1995 SX ₂₃	2003 09 28.28458	01 01 17.35	+02 55 11.0		699
1995 FA ₈	2003 09 28.21298	23 30 45.19	-10 35 22.9	19.4	704	1995 SX ₂₃	2003 09 28.29793	01 01 16.62	+02 55 04.9		699
1995 FA ₈	2003 09 28.22576	23 30 44.64	-10 35 26.4	19.3	704	1995 SX ₂₃	2003 09 29.24730	01 00 29.79	+02 48 43.8	19.3	704
1995 FA ₈	2003 10 02.40072	23 28 05.19	-10 56 11.0	20.0	608	1995 SX ₂₃	2003 09 29.26026	01 00 29.14	+02 48 37.9	19.4	704
1995 FA ₈	2003 10 02.41139	23 28 04.72	-10 56 14.1	19.6	608	1995 SX ₂₃	2003 09 29.27279	01 00 28.49	+02 48 32.7	19.8	704
1995 FA ₈	2003 10 02.42201	23 28 04.34	-10 56 16.8	19.1	608	1995 SX ₂₃	2003 09 29.28528	01 00 27.83	+02 48 28.7	19.5	704
1995 FO ₁₂	2003 09 26.30226	01 44 57.05	+09 41 00.4	19.3	704	1995 SS ₃₀	2003 09 30.31405	01 31 27.43	+18 24 33.5	19.9	704
1995 FO ₁₂	2003 09 26.31505	01 44 56.62	+09 40 56.7	19.1	704	1995 SS ₃₀	2003 09 30.32752	01 31 26.63	+18 24 33.9	19.7	704
1995 FO ₁₂	2003 09 26.32779	01 44 56.21	+09 40 53.3	19.1	704	1995 SS ₃₀	2003 09 30.34081	01 31 25.90	+18 24 34.6	19.9	704
1995 FO ₁₂	2003 09 26.34055	01 44 55.74	+09 40 48.4	19.0	704	1995 SS ₃₀	2003 09 30.35367	01 31 25.09	+18 24 35.2	20.0	704
1995 FO ₁₂	2003 09 28.30522	01 43 51.47	+09 30 17.7	19.4 V	691	1995 SW ₃₄	2003 09 26.22759	23 53 30.74	-01 00 44.9	19.1	704
1995 FO ₁₂	2003 09 28.33612	01 43 50.38	+09 30 07.7	19.4 V	691	1995 SW ₃₄	2003 09 26.24012	23 53 30.06	-01 00 48.4	19.4	704
1995 FO ₁₂	2003 09 28.36980	01 43 49.16	+09 29 56.8	19.2 V	691	1995 SW ₃₄	2003 09 26.25277	23 53 29.36	-01 00 51.6	19.6	704
1995 FO ₁₂	2003 09 29.28988	01 43 17.79	+09 24 51.9	18.6	704	1995 SW ₃₄	2003 09 26.26542	23 53 28.76	-01 00 55.2	19.5	704
1995 FO ₁₂	2003 09 29.30440	01 43 17.25	+09 24 47.3	18.6	704	1995 SW ₃₄	2003 09 26.27793	23 53 28.03	-01 00 58.2	19.4	704

1995 TY ₂	2003 09 28.22089	22 38 55.61	-15 33 48.6	19.6	704	1995 WV ₃₅	2003 09 26.41088	05 17 38.96	+23 23 08.0	20.0	704
1995 TT ₈	2003 10 01.35942	01 22 51.69	+08 26 13.9	20.7 V	691	1995 XH ₃	2003 09 26.30046	01 26 46.08	+07 41 44.6	20.0	704
1995 TT ₈	2003 10 01.38584	01 22 50.26	+08 26 07.2	19.9 V	691	1995 XH ₃	2003 09 26.31323	01 26 45.58	+07 41 38.4	20.0	704
1995 TT ₈	2003 10 01.41205	01 22 48.86	+08 26 00.5	20.1 V	691	1995 XH ₃	2003 09 26.32595	01 26 45.01	+07 41 33.9	19.6	704
1995 UM	2003 09 26.36997	04 44 41.63	+22 54 52.0	20.0	704	1995 XH ₃	2003 09 26.33838	01 26 44.42	+07 41 30.4	19.9	704
1995 UM	2003 09 26.38257	04 44 42.27	+22 54 52.4	20.4	704	1995 XH ₃	2003 10 01.36738	01 23 02.97	+07 10 08.6	19.8 V	691
1995 UM	2003 09 26.39512	04 44 42.81	+22 54 51.6	19.9	704	1995 XH ₃	2003 10 01.39372	01 23 01.70	+07 09 58.6	19.9 V	691
1995 UM	2003 09 26.40757	04 44 43.35	+22 54 49.1	20.5	704	1995 XH ₃	2003 10 01.41993	01 23 00.46	+07 09 48.1	19.8 V	691
1995 UM	2003 09 29.36198	04 46 53.98	+22 52 01.0	19.9	704	1995 YQ ₁	2003 09 28.38615	01 50 37.67	-03 04 52.4	17.6 R	699
1995 UM	2003 09 29.37485	04 46 54.48	+22 51 59.1	20.0	704	1995 YQ ₁	2003 09 28.40039	01 50 37.15	-03 04 57.3		699
1995 UM	2003 09 29.41601	04 46 56.21	+22 51 58.0	20.5	704	1995 YQ ₁	2003 09 28.41461	01 50 36.70	-03 05 03.1		699
1995 UQ	2003 09 30.31054	03 18 43.40	+29 32 23.0	19.3	704	1995 YQ ₁	2003 09 28.42889	01 50 36.21	-03 05 08.2		699
1995 UQ	2003 09 30.32375	03 18 43.08	+29 32 25.3	20.3	704	1995 YW ₁	2003 09 27.38509	05 29 18.91	+26 50 44.3		704
1995 UQ	2003 09 30.33727	03 18 42.65	+29 32 26.9	20.0	704	1995 YW ₁	2003 09 27.39844	05 29 19.62	+26 50 47.6	20.1	704
1995 UQ	2003 09 30.35018	03 18 42.27	+29 32 29.7	19.7	704	1995 YW ₁	2003 09 27.41111	05 29 20.37	+26 50 51.6	20.2	704
1995 UQ	2003 09 30.36295	03 18 41.92	+29 32 31.5	19.4	704	1995 YW ₁	2003 09 27.42540	05 29 21.13	+26 50 56.9	20.1	704
1995 UR ₈	2003 09 28.17171	23 08 07.83	-11 43 50.6	17.7	704	1995 YT ₂	2003 09 28.29241	01 48 36.20	+01 23 50.3	18.7	704
1995 UR ₈	2003 09 28.18487	23 08 07.25	-11 43 50.7	18.2	704	1995 YT ₂	2003 09 28.30590	01 48 35.73	+01 23 47.4	18.7	704
1995 UR ₈	2003 09 28.19785	23 08 06.69	-11 43 49.7	18.4	704	1995 YT ₂	2003 09 28.31878	01 48 35.29	+01 23 44.3	18.5	704
1995 UR ₈	2003 09 28.21115	23 08 06.15	-11 43 49.9	18.3	704	1995 YT ₂	2003 09 28.33170	01 48 34.82	+01 23 41.5	18.8	704
1995 UR ₈	2003 09 28.22381	23 08 05.62	-11 43 49.6	18.3	704	1995 YT ₂	2003 09 28.34494	01 48 34.38	+01 23 38.2	18.4	704
1995 UE ₁₂	2003 09 21.43773	00 56 36.89	+06 23 55.7	19.1	644	1995 YT ₂	2003 09 28.38013	01 48 33.14	+01 23 29.9	18.5 R	699
1995 UE ₁₂	2003 09 21.46166	00 56 35.71	+06 23 50.9	19.6	644	1995 YT ₂	2003 09 28.39439	01 48 32.67	+01 23 26.7		699
1995 UE ₁₂	2003 09 21.48672	00 56 34.47	+06 23 45.4	19.8	644	1995 YT ₂	2003 09 28.40862	01 48 32.16	+01 23 23.2		699
1995 UJ ₁₃	2003 09 28.22936	00 06 16.78	-03 16 36.2	19.7	704	1995 YT ₂	2003 09 28.42289	01 48 31.65	+01 23 20.5		699
1995 UJ ₁₃	2003 09 28.24259	00 06 16.17	-03 16 38.8	19.8	704	1995 YO ₇	2003 10 02.19845	01 09 21.79	+22 58 09.4	17.9 V	691
1995 UJ ₁₃	2003 09 28.25565	00 06 15.33	-03 16 38.6	19.9	704	1995 YO ₇	2003 10 02.22456	01 09 20.60	+22 57 57.5	17.8 V	691
1995 UJ ₁₃	2003 09 28.26815	00 06 14.63	-03 16 38.5	19.9	704	1995 YO ₇	2003 10 02.25061	01 09 19.40	+22 57 45.6	17.7 V	691
1995 UJ ₁₃	2003 09 28.28081	00 06 13.93	-03 16 38.9	19.6	704	1995 YY ₉	2003 10 02.42028	02 40 32.00	+18 57 28.2	20.2 V	691
1995 UR ₂₂	2003 09 26.17512	22 54 59.01	-23 46 08.8	18.6	644	1995 YY ₉	2003 10 02.45107	02 40 30.98	+18 57 23.6	21.0 V	691
1995 UR ₂₂	2003 09 26.18674	22 54 58.36	-23 46 04.8	18.7	644	1995 YY ₉	2003 10 02.47707	02 40 30.12	+18 57 19.5	20.2 V	691
1995 UR ₂₂	2003 09 26.19816	22 54 57.74	-23 46 00.9	18.3	644	1996 AC ₁	2003 09 29.45374	07 58 36.57	+30 02 32.0	19.1 R	699
1995 UQ ₂₃	2003 09 28.31339	01 45 22.55	+07 05 32.5	20.2 V	691	1996 AC ₁	2003 09 29.46225	07 58 37.49	+30 02 28.0		699
1995 UQ ₂₃	2003 09 28.34521	01 45 20.83	+07 05 32.6	20.3 V	691	1996 AC ₁	2003 09 29.47071	07 58 38.66	+30 02 22.8		699
1995 UQ ₂₃	2003 09 28.39447	01 45 18.09	+07 05 32.8	20.3 V	691	1996 AC ₁	2003 09 29.47923	07 58 39.88	+30 02 17.9		699
1995 UB ₃₂	2003 09 17.25544	00 03 31.05	-06 27 09.8	17.3	644	1996 AC ₁	2003 09 30.45130	08 00 53.61	+29 52 29.1	19.9	704
1995 UB ₃₂	2003 09 17.32406	00 03 27.68	-06 27 35.9	17.3	644	1996 AC ₁	2003 09 30.46440	08 00 55.44	+29 52 20.2	20.1	704
1995 UB ₃₂	2003 09 17.38627	00 03 24.62	-06 27 59.3	17.4	644	1996 AC ₁	2003 09 30.47716	08 00 57.24	+29 52 13.7	20.2	704
1995 UB ₃₂	2003 09 28.22875	23 54 53.79	-07 31 03.7	17.8	704	1996 AC ₁	2003 09 30.49006	08 00 58.92	+29 52 06.3	20.0	704
1995 UB ₃₂	2003 09 28.24198	23 54 53.16	-07 31 07.9	18.1	704	1996 AC ₆	2003 09 31.34307	00 10 12.16	+04 38 33.4	17.7	644
1995 UB ₃₂	2003 09 28.25504	23 54 52.49	-07 31 11.7	18.4	704	1996 AC ₆	2003 09 31.34447	00 10 12.07	+04 38 32.8	17.7	644
1995 UB ₃₂	2003 09 28.26753	23 54 51.90	-07 31 15.4	17.9	704	1996 AC ₆	2003 09 31.36454	00 10 11.02	+04 38 29.0	17.8	644
1995 UB ₃₂	2003 09 28.28020	23 54 51.28	-07 31 18.8	18.1	704	1996 AC ₆	2003 09 31.36594	00 10 10.92	+04 38 28.5	17.7	644
1995 UB ₃₂	2003 09 28.47556	23 54 42.14	-07 32 17.6	18.8	608	1996 AC ₆	2003 09 31.39336	00 10 09.46	+04 38 23.2	17.7	644
1995 UB ₃₂	2003 09 28.48631	23 54 41.59	-07 32 20.6	18.7	608	1996 AC ₆	2003 09 31.39477	00 10 09.37	+04 38 22.8	17.6	644
1995 UB ₃₂	2003 09 28.49718	23 54 41.07	-07 32 24.0	18.7	608	1996 AC ₆	2003 09 31.39477	00 05 06.04	+04 17 39.7	18.1	704
1995 UY ₄₄	2003 09 27.37152	05 20 47.27	+27 13 02.0	19.1	704	1996 AC ₆	2003 09 31.39477	00 05 05.36	+04 17 37.0	18.4	704
1995 UY ₄₄	2003 09 27.38472	05 20 48.10	+27 13 08.7	19.7	704	1996 AC ₆	2003 09 31.39477	00 05 04.67	+04 17 33.6	18.2	704
1995 UY ₄₄	2003 09 27.39804	05 20 48.79	+27 13 13.0	19.3	704	1996 AC ₆	2003 09 31.39477	00 05 03.95	+04 17 30.8	18.2	704
1995 UY ₄₄	2003 09 27.41074	05 20 49.50	+27 13 20.2	19.8	704	1996 AC ₆	2003 09 31.39477	00 05 03.24	+04 17 28.5	18.7	704
1995 UY ₄₄	2003 09 27.42503	05 20 50.35	+27 13 25.5	20.0	704	1996 AZ ₁₁	2003 09 26.30274	01 46 43.85	+12 21 15.0	19.9	704
1995 VA	2003 09 30.30131	01 32 18.89	+21 32 58.2	18.5	704	1996 AZ ₁₁	2003 09 26.31544	01 46 43.20	+12 21 11.0	20.3	704
1995 VA	2003 09 30.31417	01 32 18.38	+21 32 51.1	18.4	704	1996 AZ ₁₁	2003 09 26.32818	01 46 42.67	+12 21 05.8	20.2	704
1995 VA	2003 09 30.32765	01 32 17.81	+21 32 44.7	18.6	704	1996 AZ ₁₁	2003 09 26.34094	01 46 42.18	+12 21 02.6	20.4	704
1995 VA	2003 09 30.34094	01 32 17.24	+21 32 38.1	18.6	704	1996 AZ ₁₁	2003 09 28.29431	01 45 30.97	+12 10 25.4	20.4 V	691
1995 VA	2003 09 30.35380	01 32 16.69	+21 32 32.1	18.8	704	1996 AZ ₁₁	2003 09 28.32238	01 45 29.88	+12 10 16.3	20.6 V	691
1995 VA	2003 10 01.43605	01 31 33.05	+21 32 32.3	18.7 V	691	1996 AZ ₁₁	2003 09 28.35852	01 45 28.44	+12 10 04.3	20.6 V	691
1995 VA	2003 10 01.46348	01 31 31.88	+21 32 18.1	18.8 V	691	1996 AE ₁₃	2003 09 28.23181	00 21 04.04	+01 37 45.9	18.5	704
1995 VA	2003 10 01.49041	01 31 30.73	+21 32 04.1	18.8 V	691	1996 AE ₁₃	2003 09 28.24511	00 21 03.31	+01 37 49.0	18.9	704
1995 VY ₁₁	2003 09 18.39510	00 27 35.32	-05 42 38.6	20.5	608	1996 AE ₁₃	2003 09 28.25800	00 21 02.70	+01 37 52.0	18.9	704
1995 VY ₁₁	2003 09 18.40521	00 27 34.80	-05 42 42.7	20.5	608	1996 AE ₁₃	2003 09 28.27050	00 21 01.95	+01 37 54.7	18.8	704
1995 VY ₁₁	2003 09 18.41622	00 27 34.23	-05 42 46.0	20.2	608	1996 AE ₁₃	2003 09 28.28324	00 21 01.29	+01 37 57.8	18.8	704
1995 VY ₁₁	2003 09 28.23119	00 19 20.11	-06 40 31.5	19.0	704	1996 AE ₁₃	2003 09 21.35433	00 45 58.68	+07 52 32.3	18.3	644
1995 VY ₁₁	2003 09 28.24463	00 19 19.45	-06 40 35.7	20.0	704	1996 AF ₁₈	2003 09 21.38073	00 45 57.53	+07 52 24.8	18.4	644
1995 VY ₁₁	2003 09 28.27002	00 19 18.13	-06 40 43.8	19.5	704	1996 AF ₁₈	2003 09 21.41450	00 45 56.01	+07 52 15.1	18.4	644
1995 VE ₁₄	2003 09 28.21099	23 26 26.25	-04 40 32.6	21.0 V	691	1996 AF ₁₈	2003 09 27.23587	00 41 37.53	+07 52 04.9	18.5	704
1995 VE ₁₄	2003 09 28.23912	23 26 24.96	-04 40 43.7	21.1 V	691	1996 AF ₁₈	2003 09 27.24893	00 41 36.89	+07 52 00.1	18.9	704
1995 VE ₁₄	2003 09 28.27020	23 26 23.51	-04 40 56.0	20.7 V	691	1996 AF ₁₈	2003 09 27.26211	00 41 36.22	+07 51 56.1	19.4	704
1995 WP ₁	2003 09 27.44644	07 07 21.71	+27 21 25.7	19.2	704	1996 AF ₁₈	2003 09 27.27496	00 41 35.60	+07 51 51.5	18.9	704
1995 WP ₁	2003 09 27.46143	07 07 23.34	+27 21 24.3	19.6	704	1996 AF ₁₈	2003 09 27.28810	00 41 34.97	+07 51 47.5	18.9	704
1995 WP ₁	2003 09 27.47468	07 07 24.73	+27 21 22.7	1							

1996 BJ ₁₀	2003 09 29.28080	02 42 39.12	+13 20 41.5	20.5 R	333	1996 NO ₁	2003 09 30.17334	22 12 46.43	+00 29 16.0	18.2	704
1996 EA ₃	2003 09 28.30807	01 39 11.71	+08 25 14.6	19.7 V	691	1996 NO ₁	2003 09 30.18686	22 12 46.21	+00 29 09.6	19.4	704
1996 EA ₃	2003 09 28.33877	01 39 10.32	+08 25 09.7	20.0 V	691	1996 NO ₁	2003 09 30.20104	22 12 45.99	+00 29 04.6	19.6	704
1996 EA ₃	2003 09 28.38709	01 39 08.09	+08 25 02.1	20.1 V	691	1996 NO ₁	2003 09 30.21456	22 12 45.77	+00 28 59.0	19.1	704
1996 EA ₃	2003 09 29.28950	01 38 27.88	+08 22 40.1	19.4	704	1996 NO ₁	2003 09 30.22842	22 12 45.59	+00 28 52.8	18.6	704
1996 EA ₃	2003 09 29.30401	01 38 27.22	+08 22 36.8	19.9	704	1996 PX	2003 09 27.29519	01 43 40.98	+19 14 50.2	19.1	704
1996 EA ₃	2003 09 29.31724	01 38 26.60	+08 22 35.2	19.5	704	1996 PX	2003 09 27.31301	01 43 40.00	+19 14 48.4	19.5	704
1996 EA ₃	2003 09 29.33059	01 38 25.98	+08 22 33.5	19.7	704	1996 PX	2003 09 27.32600	01 43 39.27	+19 14 46.7	19.3	704
1996 EB ₈	2003 09 26.23228	00 32 44.86	+02 11 23.7	18.9	704	1996 PX	2003 09 27.33927	01 43 38.58	+19 14 45.1	19.1	704
1996 EB ₈	2003 09 26.24479	00 32 44.29	+02 11 19.6	19.0	704	1996 PX	2003 09 27.35212	01 43 37.85	+19 14 42.9	18.8	704
1996 EB ₈	2003 09 26.25744	00 32 43.68	+02 11 15.8	19.1	704	1996 PX	2003 09 30.30207	01 40 56.19	+19 07 51.9	19.2	704
1996 EB ₈	2003 09 26.27009	00 32 43.14	+02 11 12.0	20.2	704	1996 PX	2003 09 30.31489	01 40 55.47	+19 07 50.3	19.2	704
1996 EB ₈	2003 09 29.25675	00 30 25.29	+01 55 42.1	19.8	704	1996 PX	2003 09 30.32843	01 40 54.67	+19 07 48.1	19.3	704
1996 EB ₈	2003 09 29.26931	00 30 24.75	+01 55 38.5	19.7	704	1996 PX	2003 09 30.34166	01 40 53.82	+19 07 46.2	19.4	704
1996 EB ₈	2003 09 29.28182	00 30 24.07	+01 55 35.0	19.6	704	1996 PX	2003 09 30.35464	01 40 53.06	+19 07 44.5	19.4	704
1996 EB ₈	2003 09 29.32145	00 30 22.19	+01 55 22.6	19.1 V	691	1996 PX	2003 10 01.43854	01 39 50.83	+19 04 44.6	18.7 V	691
1996 EB ₈	2003 09 29.35485	00 30 20.60	+01 55 12.2	19.3 V	691	1996 PX	2003 10 01.46612	01 39 49.18	+19 04 39.6	18.7 V	691
1996 EB ₈	2003 09 29.38477	00 30 19.17	+01 55 02.9	19.5 V	691	1996 PX	2003 10 01.49304	01 39 47.58	+19 04 34.8	19.0 V	691
1996 EB ₈	2003 09 18.29313	22 57 11.11	-10 28 51.2	21.1	608	1996 PG ₈	2003 09 21.42856	00 35 43.29	+10 03 04.7	18.3	644
1996 EB ₈	2003 09 18.30361	22 57 10.51	-10 28 51.4	20.2	608	1996 PG ₈	2003 09 21.45111	00 35 41.93	+10 02 58.5	18.5	644
1996 EB ₈	2003 09 18.31450	22 57 09.96	-10 28 51.7	19.9	608	1996 PG ₈	2003 09 21.47755	00 35 40.37	+10 02 51.1	18.5	644
1996 EB ₈	2003 09 28.18349	22 49 23.22	-10 25 51.9	19.5	704	1996 PG ₈	2003 09 27.23490	00 29 58.00	+09 33 03.5	19.3	704
1996 EB ₈	2003 09 28.19647	22 49 22.66	-10 25 50.9	19.0	704	1996 PG ₈	2003 09 27.24794	00 29 57.24	+09 32 59.1	19.1	704
1996 EB ₈	2003 09 28.20991	22 49 22.11	-10 25 50.6	19.5	704	1996 PG ₈	2003 09 27.26112	00 29 56.42	+09 32 55.1	19.2	704
1996 EB ₈	2003 09 28.22250	22 49 21.49	-10 25 50.3	19.1	704	1996 PG ₈	2003 09 27.27398	00 29 55.62	+09 32 50.6	19.1	704
1996 EN ₁₄	2003 09 27.21955	23 38 39.07	-04 01 20.2	20.8 V	691	1996 PG ₈	2003 09 27.28712	00 29 54.79	+09 32 46.3	19.3	704
1996 EN ₁₄	2003 09 27.24889	23 38 37.72	-04 01 29.6	21.3 V	691	1996 PG ₈	2003 09 29.15686	00 28 01.75	+09 22 14.4	18.8 R	699
1996 EN ₁₄	2003 09 27.28195	23 38 36.20	-04 01 40.0	21.1 V	691	1996 PG ₈	2003 09 29.16521	00 28 01.11	+09 22 12.0		699
1996 GA ₁	2003 09 26.23102	00 21 44.17	+00 34 13.6	19.4	704	1996 PG ₈	2003 09 29.17354	00 28 00.64	+09 22 09.2		699
1996 GA ₁	2003 09 26.24353	00 21 43.64	+00 34 10.8	19.8	704	1996 PG ₈	2003 09 29.18182	00 28 00.11	+09 22 06.4		699
1996 GA ₁	2003 09 26.26883	00 21 42.45	+00 34 04.9	20.1	704	1996 PQ ₉	2003 09 28.27872	00 26 04.63	+36 02 22.6	16.4	704
1996 GA ₁	2003 09 26.28141	00 21 41.85	+00 34 00.1	19.7	704	1996 PQ ₉	2003 09 28.29090	00 26 03.43	+36 02 32.2	16.6	704
1996 GA ₁	2003 09 29.23070	00 19 31.97	+00 20 48.1	19.8	704	1996 PQ ₉	2003 09 28.30312	00 26 02.20	+36 02 43.6	16.7	704
1996 GA ₁	2003 09 29.25637	00 19 30.91	+00 20 41.9	19.8	704	1996 PQ ₉	2003 09 28.31529	00 26 01.06	+36 02 55.6	16.9	704
1996 GA ₁	2003 09 29.26894	00 19 30.25	+00 20 38.2	20.3	704	1996 PQ ₉	2003 09 28.32746	00 25 59.87	+36 03 06.6	16.6	704
1996 GA ₁	2003 09 29.28144	00 19 29.78	+00 20 35.2	20.1	704	1996 RM ₁	2003 09 29.09929	19 47 16.57	-19 27 42.7	18.8	704
1996 GA ₁	2003 09 29.32695	00 19 27.74	+00 20 22.9	20.2 V	691	1996 RM ₁	2003 09 29.11205	19 47 18.36	-19 27 47.9	20.0	704
1996 GA ₁	2003 09 29.36005	00 19 26.24	+00 20 14.1	20.2 V	691	1996 RM ₁	2003 09 29.12478	19 47 20.07	-19 27 50.8	19.3	704
1996 GA ₁	2003 09 29.39038	00 19 24.86	+00 20 06.0	20.3 V	691	1996 RM ₁	2003 09 29.13782	19 47 21.82	-19 27 54.8	19.4	704
1996 GG ₈	2003 09 28.29623	02 30 45.76	+06 58 20.1	19.5	704	1996 RM ₁	2003 09 29.15084	19 47 23.51	-19 27 58.7	19.3	704
1996 GG ₈	2003 09 28.30959	02 30 45.37	+06 58 14.7	19.8	704	1996 RW ₁	2003 09 26.18198	22 38 47.98	-09 10 20.2	18.1	704
1996 GG ₈	2003 09 28.32252	02 30 45.00	+06 58 10.6	19.7	704	1996 RW ₁	2003 09 26.19456	22 38 47.60	-09 10 15.7	18.1	704
1996 GG ₈	2003 09 28.33540	02 30 44.65	+06 58 05.5	19.6	704	1996 RW ₁	2003 09 26.20732	22 38 47.18	-09 10 11.1	18.2	704
1996 GG ₈	2003 09 28.34866	02 30 44.30	+06 58 01.5	19.6	704	1996 RW ₁	2003 09 26.21975	22 38 46.92	-09 10 06.0	18.1	704
1996 HZ ₁₂	2003 09 27.27419	23 26 43.59	-29 42 07.1	18.5 R	699	1996 RW ₁	2003 09 29.16776	22 37 48.98	-08 51 04.7	17.9	704
1996 HZ ₁₂	2003 09 27.28905	23 26 42.85	-29 42 05.7		699	1996 RW ₁	2003 09 29.18055	22 37 48.71	-08 50 59.5	18.4	704
1996 HZ ₁₂	2003 09 27.30398	23 26 42.04	-29 42 02.7		699	1996 RW ₁	2003 09 29.19329	22 37 48.47	-08 50 54.5	18.2	704
1996 HZ ₁₂	2003 09 27.31898	23 26 41.21	-29 42 03.1		699	1996 RW ₁	2003 09 29.20646	22 37 48.17	-08 50 49.1	18.2	704
1996 HW ₁₇	2003 09 18.57749	02 02 40.52	+08 52 17.8	20.2	608	1996 RW ₁	2003 09 29.21912	22 37 47.96	-08 50 43.9	18.4	704
1996 HW ₁₇	2003 09 18.58808	02 02 40.22	+08 52 15.4	20.9	608	1996 RP ₅	2003 09 27.16073	22 01 03.42	-00 32 01.8	19.6 R	699
1996 HW ₁₇	2003 09 18.59729	02 02 40.00	+08 52 13.3	20.8	608	1996 RP ₅	2003 09 27.17415	22 01 03.01	-00 32 07.2		699
1996 HW ₁₇	2003 09 28.29304	01 57 46.09	+08 18 21.5	18.6	704	1996 RP ₅	2003 09 27.18746	22 01 02.60	-00 32 11.8		699
1996 HW ₁₇	2003 09 28.30658	01 57 45.58	+08 18 18.1	19.1	704	1996 RP ₅	2003 09 27.20079	22 01 02.07	-00 32 18.4		699
1996 HW ₁₇	2003 09 28.31940	01 57 45.08	+08 18 15.2	18.6	704	1996 RP ₅	2003 09 29.11537	22 00 07.27	-00 44 23.4	19.9 V	691
1996 HW ₁₇	2003 09 28.33231	01 57 44.55	+08 18 12.8	19.0	704	1996 RP ₅	2003 09 29.14891	22 00 06.29	-00 44 36.0	19.8 V	691
1996 HW ₁₇	2003 09 28.34564	01 57 44.09	+08 18 09.2	18.5	704	1996 RP ₅	2003 09 29.17529	22 00 05.52	-00 44 45.8	19.8 V	691
1996 HW ₁₇	2003 09 29.44215	01 57 03.68	+08 13 49.4	19.1 V	691	1996 RP ₅	2003 09 30.17207	21 59 39.78	-00 50 57.8	19.5	704
1996 HW ₁₇	2003 09 29.46991	01 57 02.60	+08 13 42.7	19.0 V	691	1996 RP ₅	2003 09 30.18566	21 59 39.34	-00 51 02.1	19.7	704
1996 HW ₁₇	2003 09 29.49729	01 57 01.55	+08 13 36.2	19.1 V	691	1996 RP ₅	2003 09 30.19957	21 59 39.03	-00 51 06.4	19.9	704
1996 HY ₁₈	2003 09 27.22934	23 29 49.41	+05 56 54.7	18.5	704	1996 RP ₅	2003 09 30.21316	21 59 38.65	-00 51 12.3	19.9	704
1996 HY ₁₈	2003 09 27.24235	23 29 48.87	+05 56 49.5	18.9	704	1996 RP ₅	2003 09 30.22712	21 59 38.12	-00 51 18.1	19.7	704
1996 HY ₁₈	2003 09 27.25539	23 29 48.32	+05 56 43.7	19.4	704	1996 RU ₆	2003 09 29.16488	22 15 38.57	-13 00 47.0	19.4	704
1996 HY ₁₈	2003 09 27.26849	23 29 47.81	+05 56 38.0	18.9	704	1996 RU ₆	2003 09 29.17782	22 15 38.05	-13 00 43.9	20.0	704
1996 HY ₁₈	2003 09 27.28116	23 29 47.26	+05 56 32.4	19.0	704	1996 RU ₆	2003 09 29.19059	22 15 37.48	-13 00 43.7	19.6	704
1996 HY ₁₈	2003 09 30.19388	23 27 55.57	+05 35 26.0	19.2 V	691	1996 RU ₆	2003 09 29.20365	22 15 36.97	-13 00 41.2	20.1	704
1996 HY ₁₈	2003 09 30.21984	23 27 54.55	+05 35 14.4	19.9 V	691	1996 RA ₁₃	2003 09 28.29911	02 56 39.24	+09 55 14.9	18.9	704
1996 HY ₁₈	2003 09 30.24625	23 27 53.52	+05 35 03.0	19.0 V	691	1996 RA ₁₃	2003 09 28.31211	02 56 39.02	+09 55 10.5	18.2	704
1996 HR ₂₀	2003 09 27.16073	21 58 40.66	+00 18 42.5	19.8 R	699	1996 RA ₁₃	2003 09 28.32495	02 56 38.91	+09 55 05.4	18.6	704
1996 HR ₂₀	2003 09 27.17415	21 58 40.33	+00 18 36.0		699	1996 RA ₁₃	2003 09 28.33806	02 56 38.73	+09 55 01.0	19.3	704
1996 HR ₂₀	2003 09 27.18746	21 58 40.06	+00 18 31.5		699	1996 RA ₁₃	2003 09 28.35111	02 56 38.60	+09 54 55.8	19.2	704
1996 HR ₂₀	2003 09 27.20079	21 58 39.75	+00 18 27.3		699	1996 RB ₁					

1996 SA ₄	2003 09 27.28834	00 41 06.96	+10 35 05.6	18.1	704	1996 TQ ₆	2003 09 28.24633	00 32 24.01	-01 55 13.2	19.8	704
1996 SA ₄	2003 10 01.20758	00 36 55.52	+10 37 47.7	17.9 V	691	1996 TQ ₆	2003 09 28.25909	00 32 24.24	-01 55 25.7	19.7	704
1996 SA ₄	2003 10 01.23365	00 36 53.75	+10 37 48.5	17.9 V	691	1996 TQ ₆	2003 09 28.27169	00 32 24.39	-01 55 37.8	19.9	704
1996 SA ₄	2003 10 01.25982	00 36 51.97	+10 37 49.1	17.9 V	691	1996 TQ ₆	2003 09 28.28433	00 32 24.51	-01 55 49.1	19.2	704
1996 SL ₄	2003 09 28.17257	23 15 43.55	-09 26 31.3	17.9	704	1996 TC ₇	2003 09 18.29366	22 55 28.91	-09 16 51.0	19.8	608
1996 SL ₄	2003 09 28.18572	23 15 42.80	-09 26 31.2	18.3	704	1996 TC ₇	2003 09 18.30414	22 55 28.35	-09 16 52.7	20.1	608
1996 SL ₄	2003 09 28.19897	23 15 42.09	-09 26 31.4	18.6	704	1996 TC ₇	2003 09 18.31502	22 55 27.87	-09 16 54.5	20.0	608
1996 SL ₄	2003 09 28.21200	23 15 41.34	-09 26 31.8	18.3	704	1996 TC ₇	2003 09 29.10688	22 48 30.67	-09 34 34.4	18.8 R	699
1996 SL ₄	2003 09 28.22466	23 15 40.65	-09 26 32.3	18.1	704	1996 TC ₇	2003 09 29.12026	22 48 30.17	-09 34 34.7		699
1996 SL ₄	2003 10 02.36489	23 12 13.79	-09 26 30.9	18.3	608	1996 TC ₇	2003 09 29.13351	22 48 29.82	-09 34 36.0		699
1996 SL ₄	2003 10 02.37612	23 12 13.26	-09 26 29.4	18.8	608	1996 TC ₇	2003 09 29.14684	22 48 29.49	-09 34 36.4		699
1996 SL ₄	2003 10 02.38734	23 12 12.68	-09 26 28.9	18.5	608	1996 TC ₇	2003 09 29.16926	22 48 28.65	-09 34 35.6	19.4	704
1996 SG ₈	2003 09 26.29411	02 28 57.01	+14 35 25.8	18.4	704	1996 TC ₇	2003 09 29.18207	22 48 28.23	-09 34 37.0	19.4	704
1996 SG ₈	2003 09 26.29424	02 28 57.09	+14 35 25.3	19.4	704	1996 TC ₇	2003 09 29.19495	22 48 27.80	-09 34 38.3	19.9	704
1996 SG ₈	2003 09 26.30247	02 28 56.74	+14 35 24.7	18.8 R	333	1996 TC ₇	2003 09 29.20803	22 48 27.38	-09 34 39.6	20.1	704
1996 SG ₈	2003 09 26.30669	02 28 56.62	+14 35 24.2	19.0	704	1996 TN ₇	2003 09 28.29241	01 50 35.99	+01 25 49.5	19.1	704
1996 SG ₈	2003 09 26.30682	02 28 56.63	+14 35 24.3	20.2	704	1996 TN ₇	2003 09 28.30590	01 50 35.53	+01 25 39.8	19.1	704
1996 SG ₈	2003 09 26.31933	02 28 56.24	+14 35 22.7	19.3	704	1996 TN ₇	2003 09 28.31878	01 50 35.10	+01 25 31.5	18.6	704
1996 SG ₈	2003 09 26.31945	02 28 56.23	+14 35 22.7	20.0	704	1996 TN ₇	2003 09 28.33170	01 50 34.64	+01 25 23.0	19.2	704
1996 SG ₈	2003 09 26.32618	02 28 56.01	+14 35 22.2	18.7 R	333	1996 TN ₇	2003 09 28.34494	01 50 34.17	+01 25 13.4	18.7	704
1996 SG ₈	2003 09 26.33204	02 28 55.80	+14 35 21.2	19.0	704	1996 TN ₇	2003 09 28.38013	01 50 33.00	+01 24 48.3	18.4 R	699
1996 SG ₈	2003 09 26.33217	02 28 55.80	+14 35 21.6	20.1	704	1996 TN ₇	2003 09 28.39439	01 50 32.48	+01 24 38.5		699
1996 SG ₈	2003 09 26.34478	02 28 55.41	+14 35 19.9	18.9	704	1996 TN ₇	2003 09 28.40862	01 50 32.01	+01 24 38.4		699
1996 SG ₈	2003 09 26.34490	02 28 55.47	+14 35 19.3	19.6	704	1996 TN ₇	2003 09 28.42289	01 50 31.46	+01 24 18.9		699
1996 SG ₈	2003 09 26.34818	02 28 55.31	+14 35 19.8	18.6 R	333	1996 TG ₉	2003 09 28.19897	23 25 12.09	-01 04 36.5	20.4 V	691
1996 SG ₈	2003 09 27.25848	02 28 28.56	+14 33 27.1	18.6 R	333	1996 TG ₉	2003 09 28.22851	23 25 10.56	-01 04 47.4	20.5 V	691
1996 SG ₈	2003 09 27.28006	02 28 27.83	+14 33 24.9	18.5 R	333	1996 TG ₉	2003 09 28.25979	23 25 08.95	-01 04 58.3	20.4 V	691
1996 SG ₈	2003 09 27.30119	02 28 27.13	+14 33 22.2	18.6 R	333	1996 TV ₉	2003 09 28.23890	01 37 43.92	+04 04 14.8	18.2	704
1996 SG ₈	2003 09 29.29458	02 27 21.52	+14 28 45.5	18.9	704	1996 TV ₉	2003 09 28.25228	01 37 43.35	+04 04 09.0	19.1	704
1996 SG ₈	2003 09 29.30886	02 27 20.95	+14 28 43.2	19.1	704	1996 TV ₉	2003 09 28.27743	01 37 42.36	+04 03 56.8	18.8	704
1996 SG ₈	2003 09 29.31658	02 27 20.67	+14 28 42.4	18.7 V	291	1996 TV ₉	2003 09 28.29050	01 37 41.85	+04 03 51.2	18.4	704
1996 SG ₈	2003 09 29.32041	02 27 20.52	+14 28 41.8	18.7 V	291	1996 TG ₁₁	2003 09 26.35330	03 59 25.11	+19 14 53.4	19.2	704
1996 SG ₈	2003 09 29.32199	02 27 20.48	+14 28 41.2	19.3	704	1996 TG ₁₁	2003 09 26.36569	03 59 25.26	+19 14 48.9	19.6	704
1996 SG ₈	2003 09 29.32430	02 27 20.38	+14 28 41.3	18.7 V	291	1996 TG ₁₁	2003 09 26.37836	03 59 25.33	+19 14 44.6	19.8	704
1996 SG ₈	2003 09 29.33535	02 27 19.94	+14 28 39.4	19.1	704	1996 TG ₁₁	2003 09 26.39093	03 59 25.55	+19 14 41.8	19.5	704
1996 SG ₈	2003 09 29.34860	02 27 19.42	+14 28 37.2	19.2	704	1996 TG ₁₁	2003 09 26.40331	03 59 25.64	+19 14 37.8	19.4	704
1996 SG ₈	2003 10 02.24167	02 25 29.51	+14 20 39.8	19.1 R	333	1996 TG ₁₁	2003 09 29.33840	03 59 51.88	+18 58 34.3	18.5 R	699
1996 SG ₈	2003 10 02.24378	02 25 29.43	+14 20 39.1	18.8 R	333	1996 TG ₁₁	2003 09 29.35176	03 59 51.95	+18 58 28.0		699
1996 SG ₈	2003 10 02.33442	02 25 25.44	+14 20 23.7	18.7 R	333	1996 TG ₁₁	2003 09 29.35776	03 59 51.91	+18 58 28.4	18.9	704
1996 SG ₈	2003 10 02.33639	02 25 25.31	+14 20 22.9	18.8 R	333	1996 TG ₁₁	2003 09 29.36513	03 59 51.93	+18 58 23.6		699
1996 SG ₈	2003 10 02.42703	02 25 21.35	+14 20 06.8	18.7 R	333	1996 TG ₁₁	2003 09 29.37086	03 59 51.98	+18 58 23.9	19.4	704
1996 SG ₈	2003 10 02.42902	02 25 21.24	+14 20 06.4	18.9 R	333	1996 TG ₁₁	2003 09 29.37845	03 59 51.97	+18 58 19.4	19.2	704
1996 TQ	2003 09 28.17294	23 25 49.89	-09 34 34.5	19.2	704	1996 TG ₁₁	2003 09 29.38354	03 59 51.99	+18 58 19.0	19.5	704
1996 TQ	2003 09 28.18609	23 25 49.10	-09 34 39.0	19.1	704	1996 TG ₁₁	2003 09 29.39658	03 59 52.00	+18 58 14.4	19.2	704
1996 TQ	2003 09 28.19941	23 25 48.39	-09 34 42.5	19.1	704	1996 TG ₁₁	2003 09 29.41200	03 59 52.00	+18 58 09.4	19.9	704
1996 TQ	2003 09 28.21237	23 25 47.69	-09 34 46.4	19.3	704	1996 TE ₂₈	2003 09 28.23837	01 31 34.98	+00 54 55.4	18.7	704
1996 TQ	2003 09 28.22503	23 25 46.93	-09 34 50.4	19.2	704	1996 TE ₂₈	2003 09 28.25178	01 31 34.33	+00 54 51.4	19.2	704
1996 TD ₂	2003 09 26.23499	01 03 40.90	+03 00 21.8	18.9	704	1996 TE ₂₈	2003 09 28.26431	01 31 33.68	+00 54 46.6	19.0	704
1996 TD ₂	2003 09 26.24747	01 03 40.20	+03 00 19.8	19.5	704	1996 TE ₂₈	2003 09 28.27693	01 31 33.04	+00 54 42.0	18.8	704
1996 TD ₂	2003 09 26.26037	01 03 39.35	+03 00 15.9	19.2	704	1996 TE ₂₈	2003 09 28.29000	01 31 32.46	+00 54 36.7	19.5	704
1996 TD ₂	2003 09 26.27274	01 03 38.66	+03 00 14.7	18.9	704	1996 TE ₃₀	2003 09 28.16813	22 26 29.94	-12 46 53.6	19.0	704
1996 TD ₂	2003 09 26.28545	01 03 37.88	+03 00 12.8	19.1	704	1996 TB ₃₀	2003 09 28.18110	22 26 29.63	-12 46 54.1	19.5	704
1996 TD ₂	2003 09 29.23459	01 00 44.11	+02 50 57.8	17.9	704	1996 TB ₃₀	2003 09 28.19442	22 26 29.39	-12 46 52.5	19.4	704
1996 TD ₂	2003 09 29.24730	01 00 43.33	+02 50 55.6	18.1	704	1996 TB ₃₀	2003 09 28.20767	22 26 29.02	-12 46 52.5	19.7	704
1996 TD ₂	2003 09 29.26026	01 00 42.54	+02 50 53.0	18.1	704	1996 TB ₃₀	2003 09 28.22040	22 26 28.71	-12 46 52.8	19.3	704
1996 TD ₂	2003 09 29.27279	01 00 41.74	+02 50 50.7	18.1	704	1996 TB ₃₀	2003 09 29.38619	04 20 46.43	+23 36 02.4	19.8	704
1996 TD ₂	2003 09 29.28528	01 00 40.95	+02 50 48.2	18.2	704	1996 TB ₃₀	2003 09 29.39921	04 20 46.72	+23 36 02.4	19.5	704
1996 TL ₃	2003 09 18.26765	22 52 47.82	-07 15 46.3	19.5	608	1996 TB ₃₀	2003 09 29.41440	04 20 47.09	+23 36 02.3	19.8	704
1996 TL ₃	2003 09 18.27850	22 52 47.28	-07 15 50.8	19.5	608	1996 TO ₃₃	2003 09 21.28965	23 47 44.39	+04 32 37.0	17.7	644
1996 TL ₃	2003 09 18.28898	22 52 46.74	-07 15 55.7	20.2	608	1996 TO ₃₃	2003 09 21.30975	23 47 43.33	+04 32 26.3	17.7	644
1996 TL ₃	2003 09 26.18249	22 46 57.11	-08 06 20.2	18.5	704	1996 TO ₃₃	2003 09 21.33148	23 47 42.20	+04 32 14.7	17.7	644
1996 TL ₃	2003 09 26.19507	22 46 56.62	-08 06 24.6	18.4	704	1996 TO ₃₃	2003 09 27.22995	23 42 54.09	+03 38 50.4	18.2	704
1996 TL ₃	2003 09 26.20783	22 46 56.07	-08 06 29.0	18.5	704	1996 TO ₃₃	2003 09 27.24295	23 42 53.42	+03 38 43.5	18.5	704
1996 TL ₃	2003 09 26.22026	22 46 55.51	-08 06 33.9	18.7	704	1996 TO ₃₃	2003 09 27.25599	23 42 52.76	+03 38 36.3	18.7	704
1996 TD ₅	2003 09 26.23974	23 43 34.06	-04 21 28.1	19.4	704	1996 TO ₃₃	2003 09 27.26909	23 42 52.10	+03 38 28.8	18.3	704
1996 TD ₅	2003 09 26.25239	23 43 33.36	-04 21 31.2	19.9	704	1996 TO ₃₃	2003 09 27.28176	23 42 51.44	+03 38 24.7	19.3	704
1996 TD ₅	2003 09 26.26504	23 43 32.61	-04 21 34.2	19.9	704	1996 TB ₃₆	2003 09 26.30745	02 31 14.53	+14 26 40.0	19.9	704
1996 TD ₅	2003 09 26.27755	23 43 31.75	-04 21 36.6	19.6	704	1996 TB ₃₆	2003 09 26.33280	02 31 13.48	+14 26 39.6	19.4	704
1996 TD ₅	2003 09 27.22761	23 42 37.59	-04 25 26.6	19.5 V	691	1996 TB ₃₆	2003 09 26.34553	02 31 12.90	+14 26 38.1	20.0	704
1996 TD ₅	2003 09 27.25709	23 42 35.84	-04 25 33.7	19.6 V	691	1996 TB ₃₆	2003 09 27.25848	02 30 35.54	+14 25 59.5	19.9 R	333
1996 TD ₅	2003										

1996 UB ₄	2003 09 26.34643	02 45 11.83	+13 17 11.2	19.5	704	1996 XH	2003 09 29.21078	23 24 49.71	-06 08 12.8	19.7	704
1996 UB ₄	2003 09 27.35071	02 45 01.69	+13 11 12.3	20.2 R	333	1996 XH	2003 09 29.22362	23 24 49.01	-06 08 16.7	19.8	704
1996 UB ₄	2003 09 27.37427	02 45 01.37	+13 11 04.0	20.2 R	333	1996 XM ₁	2003 09 28.23437	00 56 15.00	+00 07 32.2	19.0	704
1996 UB ₄	2003 09 27.39576	02 45 01.05	+13 10 56.2	20.1 R	333	1996 XM ₁	2003 09 28.24780	00 56 14.22	+00 07 28.0	19.3	704
1996 UB ₄	2003 09 28.27426	02 44 50.62	+13 05 31.7	20.2 R	333	1996 XM ₁	2003 09 28.26056	00 56 13.63	+00 07 22.6	19.3	704
1996 UB ₄	2003 09 28.29458	02 44 50.36	+13 05 24.3	20.4 R	333	1996 XM ₁	2003 09 28.27316	00 56 12.89	+00 07 18.6	19.4	704
1996 UB ₄	2003 09 28.31596	02 44 50.00	+13 05 17.2	19.3 R	333	1996 XM ₁	2003 09 28.28590	00 56 12.21	+00 07 13.8	19.0	704
1996 UB ₄	2003 09 29.23892	02 44 37.07	+12 59 26.3	20.5 R	333	1996 XM ₁	2003 10 02.26192	00 52 39.69	-00 15 50.5	19.2 V	691
1996 UB ₄	2003 09 29.26137	02 44 36.68	+12 59 16.7	20.5 R	333	1996 XM ₁	2003 10 02.28795	00 52 38.21	-00 15 59.2	19.2 V	691
1996 UB ₄	2003 09 29.28285	02 44 36.30	+12 59 09.3	20.2 R	333	1996 XM ₁	2003 10 02.31410	00 52 36.75	-00 16 08.3	19.4 V	691
1996 UB ₄	2003 09 29.29615	02 44 35.97	+12 59 02.9	18.9	704	1996 XN ₁	2003 09 26.38292	03 46 10.51	+14 38 15.8	19.4 R	333
1996 UB ₄	2003 09 29.31037	02 44 35.74	+12 58 57.2	19.4	704	1996 XN ₁	2003 09 26.40439	03 46 11.16	+14 38 17.2	19.6 R	333
1996 UB ₄	2003 09 29.32372	02 44 35.52	+12 58 52.1	19.4	704	1996 XN ₁	2003 09 26.42846	03 46 11.91	+14 38 19.7	19.7 R	333
1996 UB ₄	2003 09 29.33699	02 44 35.23	+12 58 46.8	19.2	704	1996 XN ₁	2003 09 28.30410	03 47 11.03	+14 40 28.2	18.8	704
1996 UB ₄	2003 09 29.35011	02 44 35.06	+12 58 42.0	19.5	704	1996 XN ₁	2003 09 28.31706	03 47 11.40	+14 40 28.0	19.6	704
1996 UB ₄	2003 10 02.27133	02 43 41.86	+12 39 08.2	19.5 R	333	1996 XN ₁	2003 09 28.32984	03 47 11.75	+14 40 29.6	19.1	704
1996 UB ₄	2003 10 02.36388	02 43 39.69	+12 38 30.0	19.2 R	333	1996 XN ₁	2003 09 28.34316	03 47 12.06	+14 40 30.1	19.4	704
1996 UB ₄	2003 10 02.44809	02 43 37.60	+12 37 54.9	20.0 V	691	1996 XN ₁	2003 09 28.35612	03 47 12.41	+14 40 31.4	18.8	704
1996 UB ₄	2003 10 02.45649	02 43 37.40	+12 37 50.2	19.1 R	333	1996 XN ₁	2003 09 29.39172	03 47 41.58	+14 41 34.9	18.6 R	699
1996 UB ₄	2003 10 02.47423	02 43 36.96	+12 37 43.8	19.3 V	691	1996 XN ₁	2003 09 29.40590	03 47 41.91	+14 41 35.8		699
1996 UB ₄	2003 10 02.50043	02 43 36.34	+12 37 32.7	19.3 V	691	1996 XN ₁	2003 09 29.41999	03 47 42.25	+14 41 36.3		699
1996 VZ ₁	2003 09 28.17147	23 06 53.58	-08 55 55.7	18.4	704	1996 XN ₁	2003 09 29.43417	03 47 42.57	+14 41 36.8		699
1996 VZ ₁	2003 09 28.18462	23 06 52.93	-08 55 57.0	18.7	704	1996 XN ₁	2003 10 02.27084	03 48 50.78	+14 44 02.9	19.0 R	333
1996 VZ ₁	2003 09 28.19753	23 06 52.33	-08 55 58.2	18.7	704	1996 XN ₁	2003 10 02.33727	03 48 52.06	+14 44 06.4	19.4 R	333
1996 VZ ₁	2003 09 28.21091	23 06 51.70	-08 55 59.7	18.7	704	1996 XN ₁	2003 10 02.40535	03 48 53.29	+14 44 10.0	19.4 R	333
1996 VZ ₁	2003 09 28.22357	23 06 51.13	-08 56 00.8	18.5	704	1996 XO ₁	2003 09 17.30872	01 26 08.46	+17 51 19.0	18.1	644
1996 VA ₃	2003 09 28.13623	23 03 02.37	-05 00 49.4	20.0 R	333	1996 XO ₁	2003 09 17.32743	01 26 07.74	+17 51 17.8	18.0	644
1996 VA ₃	2003 09 28.14655	23 03 01.96	-05 00 51.4	20.1 R	333	1996 XO ₁	2003 09 17.36145	01 26 06.45	+17 51 15.7	18.0	644
1996 VA ₃	2003 09 28.15663	23 03 01.58	-05 00 53.2	20.2 R	333	1996 XO ₁	2003 09 18.51965	01 25 23.65	+17 49 52.8	19.1	608
1996 VA ₃	2003 09 29.14080	23 02 27.35	-05 03 57.0	19.8 R	333	1996 XO ₁	2003 09 18.53025	01 25 23.23	+17 49 52.2	19.0	608
1996 VA ₃	2003 09 29.15091	23 02 26.96	-05 03 58.8	19.7 R	333	1996 XO ₁	2003 09 18.54152	01 25 22.75	+17 49 51.5	18.9	608
1996 VA ₃	2003 09 29.16093	23 02 26.62	-05 04 00.2	19.6 R	333	1996 XO ₁	2003 09 30.30006	01 16 30.09	+17 19 57.6	18.0	704
1996 VA ₃	2003 09 29.16964	23 02 26.28	-05 04 00.5	19.2	704	1996 XO ₁	2003 09 30.31295	01 16 29.36	+17 19 54.4	18.4	704
1996 VA ₃	2003 09 29.18245	23 02 25.80	-05 04 03.6	19.3	704	1996 XO ₁	2003 09 30.32635	01 16 28.66	+17 19 51.6	17.7	704
1996 VA ₃	2003 09 29.19532	23 02 25.34	-05 04 05.8	19.8	704	1996 XO ₁	2003 09 30.33963	01 16 27.93	+17 19 48.6	18.4	704
1996 VA ₃	2003 09 29.20840	23 02 24.86	-05 04 07.6	19.8	704	1996 XO ₁	2003 09 30.35259	01 16 27.26	+17 19 45.4	18.2	704
1996 VA ₃	2003 09 29.22113	23 02 24.36	-05 04 11.1	19.8	704	1996 XA ₃	2003 09 27.37014	05 06 24.78	+30 23 03.3	19.2	704
1996 VV ₄	2003 09 27.29466	01 39 27.70	+13 43 56.6	17.9	704	1996 XA ₃	2003 09 27.38312	05 06 25.74	+30 23 04.6	19.7	704
1996 VV ₄	2003 09 27.31252	01 39 27.07	+13 43 54.0	18.2	704	1996 XA ₃	2003 09 27.39660	05 06 26.79	+30 23 06.1	19.8	704
1996 VV ₄	2003 09 27.32551	01 39 26.57	+13 43 52.6	18.3	704	1996 XK ₅	2003 09 29.18670	00 16 16.18	+25 48 17.7	18.6 R	699
1996 VV ₄	2003 09 27.33872	01 39 26.11	+13 43 50.2	18.6	704	1996 XK ₅	2003 09 29.20335	00 16 15.18	+25 48 13.3		699
1996 VV ₄	2003 09 27.35164	01 39 25.67	+13 43 48.3	18.1	704	1996 XK ₅	2003 09 29.22005	00 16 14.08	+25 48 09.5		699
1996 VV ₄	2003 09 28.28882	01 38 54.93	+13 41 26.2	17.9 V	691	1996 XK ₅	2003 09 29.23672	00 16 13.12	+25 48 05.9		699
1996 VV ₄	2003 09 28.31647	01 38 53.91	+13 41 21.9	17.7 V	691	1996 XE ₉	2003 09 30.30480	02 13 04.43	+22 35 16.4	18.1	704
1996 VV ₄	2003 09 28.35323	01 38 52.54	+13 41 16.1	17.8 V	691	1996 XE ₉	2003 09 30.31773	02 13 04.07	+22 35 15.5	18.8	704
1996 VR ₅	2003 09 26.17424	23 27 19.07	-03 29 36.4	17.9	704	1996 XE ₉	2003 09 30.33129	02 13 03.66	+22 35 14.9	18.7	704
1996 VR ₅	2003 09 26.18681	23 27 18.38	-03 29 41.1	18.0	704	1996 XE ₉	2003 09 30.34440	02 13 03.28	+22 35 13.4	18.7	704
1996 VR ₅	2003 09 26.21201	23 27 17.03	-03 29 51.7	18.3	704	1996 XE ₉	2003 09 30.35739	02 13 02.86	+22 35 12.5	18.1	704
1996 VR ₅	2003 09 26.22432	23 27 16.32	-03 29 56.5	18.6	704	1996 XT ₁₀	2003 09 28.17382	23 23 03.12	-07 26 00.6	18.6	704
1996 VR ₅	2003 09 28.20803	23 25 32.86	-03 42 57.9	18.2 V	691	1996 XT ₁₀	2003 09 28.18683	23 23 02.34	-07 26 05.2	19.1	704
1996 VR ₅	2003 09 28.23649	23 25 31.34	-03 43 09.1	18.2 V	691	1996 XT ₁₀	2003 09 28.20014	23 23 01.65	-07 26 05.0	19.3	704
1996 VR ₅	2003 09 28.26756	23 25 29.67	-03 43 21.1	18.2 V	691	1996 XT ₁₀	2003 09 28.21311	23 23 00.96	-07 26 05.2	19.0	704
1996 VR ₅	2003 09 29.17176	23 24 43.58	-03 49 11.3	18.2	704	1996 XT ₁₀	2003 09 28.22589	23 23 00.24	-07 26 04.5	18.9	704
1996 VR ₅	2003 09 29.18457	23 24 42.91	-03 49 16.5	18.7	704	1996 XT ₁₀	2003 10 02.39505	23 19 36.00	-07 23 49.2	20.0	608
1996 VR ₅	2003 09 29.19758	23 24 42.18	-03 49 21.2	18.6	704	1996 XT ₁₀	2003 10 02.40577	23 19 35.47	-07 23 48.9	19.9	608
1996 VR ₅	2003 09 29.21065	23 24 41.50	-03 49 26.7	18.5	704	1996 XT ₁₀	2003 10 02.41639	23 19 34.95	-07 23 48.3	19.8	608
1996 VR ₅	2003 09 29.22349	23 24 40.84	-03 49 31.5	18.4	704	1996 XC ₁₂	2003 09 29.19752	00 44 02.29	+16 02 34.9	18.5 R	699
1996 VR ₅	2003 10 01.16815	23 23 03.55	-04 01 49.2	17.7	704	1996 XC ₁₂	2003 09 29.21425	00 44 01.27	+16 02 32.5		699
1996 VR ₅	2003 10 01.18106	23 23 02.96	-04 01 54.2	17.8	704	1996 XC ₁₂	2003 09 29.23084	00 44 00.32	+16 02 30.1		699
1996 VR ₅	2003 10 01.19376	23 23 02.27	-04 01 59.0	18.0	704	1996 XC ₁₂	2003 09 29.24763	00 43 59.37	+16 02 27.0		699
1996 VZ ₅	2003 09 27.34842	01 51 22.33	-21 56 42.4	19.0 R	699	1996 XC ₁₂	2003 09 30.24415	00 43 03.79	+15 59 16.8	18.3	704
1996 VZ ₅	2003 09 27.36182	01 51 21.59	-21 56 49.3		699	1996 XC ₁₂	2003 09 30.25762	00 43 03.04	+15 59 13.4	19.2	704
1996 VZ ₅	2003 09 27.37510	01 51 20.87	-21 56 51.1		699	1996 XC ₁₂	2003 09 30.27047	00 43 02.27	+15 59 11.4	18.7	704
1996 VZ ₅	2003 09 27.38842	01 51 20.19	-21 56 58.7		699	1996 XC ₁₂	2003 09 30.28355	00 43 01.53	+15 59 08.7	18.8	704
1996 VZ ₅	2003 09 28.54412	01 50 16.36	-22 04 29.1	20.9	608	1996 XC ₁₂	2003 09 30.29664	00 43 00.76	+15 59 05.9	18.9	704
1996 VZ ₅	2003 09 28.55464	01 50 15.72	-22 04 33.2	20.4	608	1996 XC ₁₂	2003 10 01.19208	00 42 10.79	+15 56 03.1	19.2 V	691
1996 VZ ₅	2003 09 28.56517	01 50 15.04	-22 04 36.9	20.3	608	1996 XC ₁₂	2003 10 01.21812	00 42 09.27	+15 55 57.8	19.1 V	691
1996 VA ₁₄	2003 09 28.17430	23 34 55.08	-09 56 46.8	17.9	704	1996 XC ₁₂	2003 10 01.24416	00 42 07.73	+15 55 52.5	19.0 V	691
1996 VA ₁₄	2003 09 28.18732	23 34 54.40	-09 56 48.4	18.1	704	1996 XP ₁₂	2003 09 17.26045	00 00 37.64	+07 12 08.7	19.5	644
1996 VA ₁₄	2003 09 28.20063	23 34 53.71	-09 56 50.3	18.0	704	1996 XP ₁₂	2003 09 17.33462	00 00 33.23	+07 11 54.8	19.7	

1996 XL ₁₉	2003 09 26.31806	02 12 57.22	+14 29 07.6	19.4	704	1997 AE ₅	2003 09 29.23755	00 27 18.03	+26 38 43.4	699
1996 XL ₁₉	2003 09 26.33077	02 12 56.82	+14 29 07.1	19.6	704	1997 AZ ₅	2003 09 27.37039	05 05 50.55	+28 12 29.9	704
1996 XL ₁₉	2003 09 26.34351	02 12 56.44	+14 29 06.8	19.6	704	1997 AZ ₅	2003 09 27.38347	05 05 51.28	+28 12 30.8	704
1996 XL ₁₉	2003 09 29.29310	02 11 30.79	+14 23 12.6	19.0	704	1997 AZ ₅	2003 09 27.39685	05 05 52.06	+28 12 32.4	704
1996 XL ₁₉	2003 09 29.30748	02 11 30.21	+14 23 10.8	19.4	704	1997 AZ ₅	2003 09 27.40960	05 05 52.84	+28 12 33.6	704
1996 XL ₁₉	2003 09 29.32063	02 11 29.72	+14 23 08.8	19.3	704	1997 AZ ₅	2003 09 27.42371	05 05 53.64	+28 12 35.5	704
1996 XL ₁₉	2003 09 29.33387	02 11 29.32	+14 23 06.0	19.7	704	1997 AG ₇	2003 09 21.43773	00 59 37.77	+07 20 24.8	19.0
1996 XL ₁₉	2003 09 29.34723	02 11 28.98	+14 23 05.6	19.5	704	1997 AG ₇	2003 09 21.46166	00 59 36.71	+07 20 16.4	18.9
1996 XU ₁₉	2003 09 17.42381	01 40 05.64	+11 59 04.4	18.1	644	1997 AG ₇	2003 09 21.48672	00 59 35.60	+07 20 07.3	18.9
1996 XU ₁₉	2003 09 17.43479	01 40 05.28	+11 59 02.8	18.4	644	1997 AG ₇	2003 09 26.24668	00 56 00.80	+06 50 08.0	19.5
1996 XU ₁₉	2003 09 17.44611	01 40 04.90	+11 59 00.9	18.3	644	1997 AG ₇	2003 09 26.25962	00 56 00.16	+06 50 02.8	19.6
1996 XU ₁₉	2003 09 26.28896	01 34 32.55	+11 28 04.2	18.6	704	1997 AG ₇	2003 09 26.27199	00 55 59.61	+06 49 58.1	20.0
1996 XU ₁₉	2003 09 26.30135	01 34 32.00	+11 28 01.8	18.9	704	1997 AG ₇	2003 09 26.28463	00 55 58.99	+06 49 53.7	19.7
1996 XU ₁₉	2003 09 26.31415	01 34 31.36	+11 27 58.2	18.9	704	1997 AG ₇	2003 09 29.23385	00 53 34.01	+06 29 43.5	18.9
1996 XU ₁₉	2003 09 26.32689	01 34 30.84	+11 27 55.4	18.6	704	1997 AG ₇	2003 09 29.24642	00 53 33.37	+06 29 38.0	18.9
1996 XU ₁₉	2003 09 26.33952	01 34 30.25	+11 27 52.4	18.9	704	1997 AG ₇	2003 09 29.25952	00 53 32.65	+06 29 32.6	19.3
1996 XU ₁₉	2003 09 29.28893	01 32 16.04	+11 14 54.6	19.3	704	1997 AG ₇	2003 09 29.27205	00 53 32.00	+06 29 27.0	19.4
1996 XU ₁₉	2003 09 29.30346	01 32 15.43	+11 14 50.4	18.5	704	1997 AG ₇	2003 09 29.28454	00 53 31.38	+06 29 21.6	19.6
1996 XU ₁₉	2003 09 29.31671	01 32 14.75	+11 14 47.2	18.6	704	1997 AE ₁₂	2003 09 26.08663	04 57 04.06	+50 06 38.9	557
1996 XU ₁₉	2003 09 29.33006	01 32 14.13	+11 14 43.7	18.5	704	1997 AE ₁₂	2003 09 26.09479	04 57 06.77	+50 06 36.9	557
1996 XU ₁₉	2003 09 29.34344	01 32 13.44	+11 14 39.4	18.5	704	1997 AE ₁₂	2003 09 26.10132	04 57 08.92	+50 06 35.2	557
1996 XU ₁₉	2003 10 01.35413	01 30 36.26	+11 05 08.9	19.4 V	691	1997 AE ₁₂	2003 09 26.15212	04 57 25.65	+50 06 20.4	557
1996 XU ₁₉	2003 10 01.38068	01 30 34.87	+11 05 01.0	18.5 V	691	1997 AE ₁₂	2003 09 26.15701	04 57 27.26	+50 06 18.7	557
1996 XU ₁₉	2003 10 01.40684	01 30 33.53	+11 04 53.3	18.5 V	691	1997 AE ₁₂	2003 09 26.16029	04 57 28.32	+50 06 17.7	557
1996 XX ₂₂	2003 09 27.19091	00 28 49.28	-02 35 23.3	19.6 R	333	1997 AE ₁₂	2003 09 27.78242	05 06 31.38	+49 56 27.3	17.2 V
1996 XX ₂₂	2003 09 27.21329	00 28 48.04	-02 35 34.4	19.7 R	333	1997 AE ₁₂	2003 09 27.78461	05 06 32.10	+49 56 26.4	17.0 V
1996 XX ₂₂	2003 09 27.23368	00 28 46.97	-02 35 44.4	19.6 R	333	1997 AE ₁₂	2003 09 30.76984	05 21 14.52	+49 32 19.1	16.9 V
1996 XX ₂₂	2003 09 28.23218	00 27 55.70	-02 43 55.1	18.6	704	1997 AE ₁₂	2003 09 30.77457	05 21 15.66	+49 32 16.4	355
1996 XX ₂₂	2003 09 28.24548	00 27 54.96	-02 44 01.1	18.9	704	1997 AE ₁₂	2003 09 30.77678	05 21 16.24	+49 32 13.6	355
1996 XX ₂₂	2003 09 28.25837	00 27 54.31	-02 44 08.4	18.9	704	1997 AE ₁₂	2003 09 30.78139	05 21 17.38	+49 32 13.1	355
1996 XX ₂₂	2003 09 28.27097	00 27 53.59	-02 44 14.1	19.0	704	1997 AE ₁₂	2003 10 02.19481	05 27 29.04	+49 18 21.0	16.4 R
1996 XX ₂₂	2003 09 28.28361	00 27 52.94	-02 44 20.3	19.0	704	1997 AE ₁₂	2003 10 02.19634	05 27 29.06	+49 18 21.2	16.4 R
1996 XG ₂₃	2003 09 26.23499	00 59 09.59	+02 28 07.5	19.0	704	1997 AE ₁₂	2003 10 02.20487	05 27 31.55	+49 18 16.4	16.4 R
1996 XG ₂₃	2003 09 26.24747	00 59 08.96	+02 28 01.1	19.3	704	1997 AE ₁₂	2003 10 02.36687	05 28 11.46	+49 17 08.7	16.8 R
1996 XG ₂₃	2003 09 26.27274	00 59 07.71	+02 27 48.0	19.4	704	1997 AE ₁₂	2003 10 02.37990	05 28 14.50	+49 17 02.7	17.1
1996 XG ₂₃	2003 09 26.29186	00 59 06.53	+02 27 34.1	20.1 R	683	1997 AE ₁₂	2003 10 02.39282	05 28 17.44	+49 16 56.5	17.3
1996 XG ₂₃	2003 09 26.30527	00 59 06.02	+02 27 28.3	20.1 R	683	1997 AE ₁₂	2003 10 02.40806	05 28 20.86	+49 16 49.1	17.1
1996 XG ₂₃	2003 09 26.31859	00 59 05.23	+02 27 21.0	21.8 R	683	1997 AE ₁₂	2003 10 02.42231	05 28 24.15	+49 16 41.8	16.9
1996 XG ₂₃	2003 09 28.23544	00 57 31.36	+02 10 57.7	19.2	704	1997 AE ₁₂	2003 10 02.44411	05 28 28.57	+49 16 20.5	16.5 R
1996 XG ₂₃	2003 09 28.24883	00 57 30.59	+02 10 50.4	19.7	704	1997 AE ₁₂	2003 10 02.45368	05 28 30.60	+49 16 14.2	16.7 R
1996 XG ₂₃	2003 09 28.26154	00 57 29.99	+02 10 44.2	19.1	704	1997 AE ₁₂	2003 10 02.79771	05 29 54.74	+49 12 59.7	17.3 V
1996 XG ₂₃	2003 09 28.27414	00 57 29.33	+02 10 37.9	19.5	704	1997 AE ₁₂	2003 10 02.80192	05 29 55.75	+49 12 58.5	16.3 V
1996 XG ₂₃	2003 09 28.28709	00 57 28.52	+02 10 30.8	20.0	704	1997 AE ₁₂	2003 10 02.80403	05 29 56.10	+49 12 57.7	17.3 V
1996 XG ₂₃	2003 09 29.22532	00 56 42.03	+02 02 27.2	19.6	704	1997 AF ₁₅	2003 09 28.29265	02 00 08.85	+04 40 59.7	18.7
1996 XG ₂₃	2003 09 29.25088	00 56 40.65	+02 02 14.5	20.0	704	1997 AF ₁₅	2003 09 28.30614	02 00 08.14	+04 40 57.4	18.9
1996 XG ₂₃	2003 09 29.26391	00 56 39.95	+02 02 06.6	19.9	704	1997 AF ₁₅	2003 09 28.33194	02 00 07.03	+04 40 52.1	19.1
1996 XG ₂₃	2003 09 29.27631	00 56 39.50	+02 02 01.4	19.7	704	1997 AF ₁₅	2003 09 28.34519	02 00 06.44	+04 40 48.8	18.8
1996 XG ₂₃	2003 09 30.22784	00 55 51.50	+01 53 48.3	18.8	704	1997 AY ₁₇	2003 09 29.43100	07 09 30.14	+25 09 00.9	18.8
1996 XG ₂₃	2003 09 30.24033	00 55 50.77	+01 53 42.2	19.2	704	1997 AY ₁₇	2003 09 29.44407	07 09 31.91	+25 09 00.1	19.6
1996 XG ₂₃	2003 09 30.25255	00 55 50.14	+01 53 35.6	19.2	704	1997 AY ₁₇	2003 09 29.45733	07 09 33.58	+25 08 58.6	19.6
1996 XG ₂₃	2003 09 30.26481	00 55 49.55	+01 53 30.0	19.6	704	1997 AY ₁₇	2003 09 29.47061	07 09 35.36	+25 08 57.3	19.4
1996 XG ₂₃	2003 09 30.27748	00 55 48.89	+01 53 23.5	19.0	704	1997 AY ₁₇	2003 09 29.48377	07 09 37.15	+25 08 56.4	19.1
1996 XD ₂₄	2003 09 28.23193	00 30 29.24	-01 42 08.2	18.9	704	1997 AL ₂₁	2003 09 29.29234	02 04 53.31	+10 32 53.0	19.0
1996 XD ₂₄	2003 09 28.24524	00 30 28.52	-01 42 12.0	19.0	704	1997 AL ₂₁	2003 09 29.30665	02 04 52.73	+10 32 53.0	19.2
1996 XD ₂₄	2003 09 28.25812	00 30 27.79	-01 42 16.1	19.0	704	1997 AL ₂₁	2003 09 29.31988	02 04 52.17	+10 32 53.3	19.2
1996 XD ₂₄	2003 09 28.27072	00 30 27.10	-01 42 19.5	19.2	704	1997 AL ₂₁	2003 09 29.33311	02 04 51.54	+10 32 51.7	19.1
1996 XD ₂₄	2003 09 28.28336	00 30 26.37	-01 42 23.1	19.0	704	1997 AL ₂₁	2003 09 29.34648	02 04 50.94	+10 32 50.1	19.2
1996 XD ₂₄	2003 09 29.16137	00 29 39.48	-01 46 29.6	19.3 R	333	1997 AE ₂₂	2003 09 17.29495	01 23 41.20	+07 06 23.0	19.0
1996 XD ₂₄	2003 09 29.18478	00 29 38.16	-01 46 36.8	19.3 R	333	1997 AE ₂₂	2003 09 17.32073	01 23 40.31	+07 06 17.1	19.2
1996 XD ₂₄	2003 09 29.20715	00 29 36.88	-01 46 43.1	19.4 R	333	1997 AE ₂₂	2003 09 17.36536	01 23 38.74	+07 06 06.2	19.0
1996 XD ₂₄	2003 09 30.17034	00 28 45.02	-01 51 10.4	19.6 R	333	1997 AE ₂₂	2003 09 21.44723	01 21 12.13	+06 48 58.5	18.6
1996 XD ₂₄	2003 09 30.19300	00 28 43.75	-01 51 17.1	19.4 R	333	1997 AE ₂₂	2003 09 21.47365	01 21 11.03	+06 48 51.4	18.7
1996 XD ₂₄	2003 09 30.21428	00 28 42.55	-01 51 22.7	19.4 R	333	1997 AE ₂₂	2003 09 21.49524	01 21 10.14	+06 48 45.3	18.7
1996 XC ₂₆	2003 09 17.29778	01 21 59.71	+10 56 28.7	18.3	644	1997 AE ₂₂	2003 09 26.24903	01 17 49.80	+06 25 58.8	18.9
1996 XC ₂₆	2003 09 17.32600	01 21 58.77	+10 56 24.8	18.2	644	1997 AE ₂₂	2003 09 26.26189	01 17 49.24	+06 25 54.7	19.5
1996 XC ₂₆	2003 09 17.36823	01 21 57.34	+10 56 19.4	18.3	644	1997 AE ₂₂	2003 09 26.27427	01 17 48.64	+06 25 51.3	18.6
1996 XC ₂₆	2003 09 27.29188	01 15 28.90	+10 25 09.7	18.8	704	1997 AE ₂₂	2003 09 26.28697	01 17 48.04	+06 25 47.2	18.9
1996 XC ₂₆	2003 09 27.30989	01 15 28.02	+10 25 06.0	19.0	704	1997 AE ₂₂	2003 09 29.23563	01 15 29.51	+06 10 23.1	19.3
1996 XC ₂₆	2003 09 27.32287	01 15 27.36	+10 25 02.5	18.9	704	1997 AE ₂₂	2003 09 29.24836	01 15 28.85	+06 10 18.1	19.1
1996 XC ₂₆	2003 09 27.33566	01 15 26.74	+10 24 59.3	18.8	704	1997 AE ₂₂	2003 09 29.26125	01 15 28.20	+06 10 14.9	19.0
1996 XC ₂₆	2003 09 27.34899	01 15 26.10	+10 24 56.0	18.8	704	1997 AE ₂₂	2003 09 29.27379	01 15 27.56	+06 10 10.6	19.2
1996 XA ₃₁	2003 09 28.17085	23 03 34.57	-11 34 24.6	19.2	704	1997 AE ₂₂	2003 09 29.28628	01 15 26.94	+06 10 07.1	19.5
1996 XA ₃₁	2003 09 28.18386	23 03 33.84	-11 34 29.9	19.9	704	1997 AE				

1997 CL ₅	2003 09 29.30022	23 54 08.59	-03 43 20.4	20.6 V	691	1997 EY ₁₆	2003 09 27.31510	02 10 09.55	+17 51 37.1	19.5	704
1997 CB ₆	2003 09 29.29070	01 55 15.92	+11 22 06.2	19.7	704	1997 EY ₁₆	2003 09 27.32798	02 10 09.14	+17 51 32.7	20.1	704
1997 CB ₆	2003 09 29.31836	01 55 14.83	+11 21 57.6	19.5	704	1997 EY ₁₆	2003 09 27.34131	02 10 08.67	+17 51 30.3	19.9	704
1997 CB ₆	2003 09 29.33160	01 55 14.22	+11 21 54.7	20.0	704	1997 EY ₁₆	2003 09 27.35408	02 10 08.35	+17 51 28.3	19.6	704
1997 CB ₆	2003 09 29.34495	01 55 13.65	+11 21 50.5	19.5	704	1997 EY ₁₆	2003 09 27.40144	02 10 07.00	+17 51 16.7	19.5 V	691
1997 CK ₁₂	2003 09 17.29778	01 13 28.20	+09 24 44.1	18.8	644	1997 EY ₁₆	2003 09 27.43054	02 10 06.14	+17 51 10.2	19.5 V	691
1997 CK ₁₂	2003 09 17.32600	01 13 27.11	+09 24 40.6	18.9	644	1997 EY ₁₆	2003 09 27.45732	02 10 05.36	+17 51 03.9	19.4 V	691
1997 CK ₁₂	2003 09 17.36823	01 13 25.49	+09 24 35.1	18.6	644	1997 EE ₁₉	2003 09 29.12614	21 27 08.77	-12 53 26.8	20.7 V	291
1997 CK ₁₂	2003 09 26.24814	01 07 07.50	+08 58 59.5	19.0	704	1997 EE ₁₉	2003 09 29.14978	21 27 08.70	-12 53 29.3	20.6 V	291
1997 CK ₁₂	2003 09 26.26100	01 07 06.87	+08 58 56.2	19.7	704	1997 EE ₁₉	2003 09 29.17327	21 27 08.62	-12 53 31.6	20.6 V	291
1997 CK ₁₂	2003 09 26.27337	01 07 06.24	+08 58 54.5	19.3	704	1997 ER ₂₅	2003 09 27.35071	02 46 01.15	+13 51 20.5	20.4 R	333
1997 CK ₁₂	2003 09 26.28609	01 07 05.58	+08 58 51.1	19.1	704	1997 ER ₂₅	2003 09 27.37427	02 46 00.48	+13 51 21.3	20.8 R	333
1997 CK ₁₂	2003 09 29.23524	01 04 38.65	+08 47 52.1	19.2	704	1997 ER ₂₅	2003 09 27.39576	02 45 59.89	+13 51 20.8	20.9 R	333
1997 CK ₁₂	2003 09 29.24798	01 04 37.95	+08 47 48.4	19.6	704	1997 ER ₂₅	2003 10 02.44001	02 43 22.15	+13 48 13.4	19.9 V	691
1997 CK ₁₂	2003 09 29.26088	01 04 37.28	+08 47 46.2	19.3	704	1997 ER ₂₅	2003 10 02.46656	02 43 21.17	+13 48 12.0	19.8 V	691
1997 CK ₁₂	2003 09 29.27342	01 04 36.62	+08 47 42.9	19.5	704	1997 ER ₂₅	2003 10 02.49269	02 43 20.20	+13 48 10.6	19.9 V	691
1997 CK ₁₂	2003 09 29.28590	01 04 35.88	+08 47 39.8	19.5	704	1997 ER ₃₃	2003 09 28.29414	02 14 34.28	+08 06 03.9	19.7	704
1997 CK ₁₂	2003 09 30.35282	01 03 40.52	+08 43 25.8	19.2 V	691	1997 ER ₃₃	2003 09 28.30770	02 14 33.73	+08 05 59.3	20.0	704
1997 CK ₁₂	2003 09 30.37877	01 03 39.10	+08 43 19.5	19.0 V	691	1997 ER ₃₃	2003 09 28.32052	02 14 33.33	+08 05 55.1	20.1	704
1997 CK ₁₂	2003 09 30.40538	01 03 37.77	+08 43 12.6	18.7 V	691	1997 ER ₃₃	2003 09 28.34674	02 14 32.30	+08 05 49.8	20.2	704
1997 CW ₁₂	2003 09 21.44723	01 13 29.67	+05 05 01.3	19.6	644	1997 EA ₃₆	2003 09 26.23499	01 01 44.52	+02 54 40.2	18.8	704
1997 CW ₁₂	2003 09 21.47365	01 13 28.42	+05 04 56.3	19.7	644	1997 EA ₃₆	2003 09 26.24747	01 01 43.95	+02 54 36.4	19.5	704
1997 CW ₁₂	2003 09 21.49524	01 13 27.37	+05 04 51.9	20.1	644	1997 EA ₃₆	2003 09 26.27274	01 01 42.53	+02 54 26.7	19.7	704
1997 CF ₁₆	2003 09 28.47324	23 57 27.18	-10 12 16.6	19.3	608	1997 EA ₃₆	2003 09 26.28545	01 01 41.93	+02 54 23.0	19.6	704
1997 CF ₁₆	2003 09 28.48454	23 57 26.66	-10 12 23.0	19.1	608	1997 EA ₃₆	2003 09 28.25799	01 00 04.30	+02 43 00.1	18.7 R	699
1997 CF ₁₆	2003 09 28.49513	23 57 26.16	-10 12 28.0	19.3	608	1997 EA ₃₆	2003 09 28.27128	01 00 03.59	+02 42 54.9	19.6	699
1997 CG ₂₀	2003 09 29.16889	22 58 25.93	-04 13 05.3	19.9	704	1997 EA ₃₆	2003 09 28.28458	01 00 02.93	+02 42 50.4	19.7	699
1997 CG ₂₀	2003 09 29.19447	22 58 24.74	-04 13 10.0	20.3	704	1997 EA ₃₆	2003 09 28.29793	01 00 02.23	+02 42 45.9	19.8	699
1997 CG ₂₀	2003 09 29.20766	22 58 24.07	-04 13 11.1	20.3	704	1997 EA ₃₆	2003 09 29.23459	00 59 15.05	+02 37 19.1	18.7	704
1997 CG ₂₀	2003 09 29.22029	22 58 23.54	-04 13 11.5	19.3	704	1997 EA ₃₆	2003 09 29.24730	00 59 14.44	+02 37 14.6	19.0	704
1997 CX ₂₁	2003 09 21.43243	00 47 09.64	+12 29 54.9	18.9	644	1997 EA ₃₆	2003 09 29.26026	00 59 13.77	+02 37 10.1	19.1	704
1997 CX ₂₁	2003 09 21.45638	00 47 08.43	+12 29 48.1	18.7	644	1997 EA ₃₆	2003 09 29.27279	00 59 13.10	+02 37 05.3	18.8	704
1997 CX ₂₁	2003 09 21.48145	00 47 07.19	+12 29 40.9	18.8	644	1997 EA ₃₆	2003 09 29.28528	00 59 12.41	+02 37 01.6	18.9	704
1997 CX ₂₁	2003 09 27.23624	00 42 13.30	+11 59 51.5	19.3	704	1997 EZ ₃₈	2003 09 30.30615	02 28 22.80	+24 12 09.9	19.4	704
1997 CX ₂₁	2003 09 27.24934	00 42 12.54	+11 59 47.7	19.4	704	1997 EZ ₃₈	2003 09 30.31916	02 28 22.33	+24 12 11.4	19.3	704
1997 CX ₂₁	2003 09 27.26248	00 42 11.84	+11 59 42.7	19.9	704	1997 EZ ₃₈	2003 09 30.33281	02 28 21.93	+24 12 12.6	19.2	704
1997 CX ₂₁	2003 09 27.27532	00 42 11.15	+11 59 39.9	19.4	704	1997 EZ ₃₈	2003 09 30.34573	02 28 21.49	+24 12 14.7	19.3	704
1997 CX ₂₁	2003 09 27.28846	00 42 10.38	+11 59 34.4	19.8	704	1997 EZ ₃₈	2003 09 30.35873	02 28 21.07	+24 12 16.2	19.5	704
1997 CX ₂₁	2003 10 01.20500	00 38 39.18	+11 36 21.6	19.3 V	691	1997 EF ₃₉	2003 09 27.17275	22 51 15.72	-01 20 36.0	19.1	704
1997 CX ₂₁	2003 10 01.23108	00 38 37.70	+11 36 12.0	19.3 V	691	1997 EF ₃₉	2003 09 27.18539	22 51 15.16	-01 20 38.2	19.7	704
1997 CX ₂₁	2003 10 01.25724	00 38 36.22	+11 36 02.3	19.3 V	691	1997 EF ₃₉	2003 09 27.19832	22 51 14.44	-01 20 40.1	17.1	704
1997 CE ₂₆	2003 09 26.17228	22 14 38.96	-28 36 15.4	17.7	644	1997 EF ₃₉	2003 09 27.21115	22 51 13.90	-01 20 42.3	19.4	704
1997 CE ₂₆	2003 09 26.18365	22 14 38.71	-28 36 23.8	18.0	644	1997 EF ₃₉	2003 09 27.22395	22 51 13.25	-01 20 44.9	20.1	704
1997 CE ₂₆	2003 09 26.19531	22 14 38.48	-28 36 32.3	17.9	644	1997 EM ₄₁	2003 09 17.42916	01 37 30.81	+24 28 17.6	19.2	644
1997 CE ₂₆	2003 09 28.17517	23 39 40.98	-09 45 18.0	18.9	704	1997 EM ₄₁	2003 09 17.43057	01 37 30.76	+24 28 17.7	19.1	644
1997 CE ₂₆	2003 09 28.18836	23 39 40.22	-09 45 20.9	18.8	704	1997 EM ₄₁	2003 09 17.44044	01 37 30.38	+24 28 19.1	19.1	644
1997 CE ₂₆	2003 09 28.20159	23 39 39.51	-09 45 24.1	18.8	704	1997 EM ₄₁	2003 09 17.44186	01 37 30.32	+24 28 19.1	19.3	644
1997 CE ₂₆	2003 09 28.21451	23 39 38.82	-09 45 26.8	18.9	704	1997 EM ₄₁	2003 09 17.45177	01 37 29.92	+24 28 20.5	19.0	644
1997 CE ₂₆	2003 09 28.22737	23 39 38.14	-09 45 30.0	19.6	704	1997 EM ₄₁	2003 09 17.45317	01 37 29.85	+24 28 20.8	19.3	644
1997 CE ₂₆	2003 10 02.45760	23 36 00.22	-10 00 56.8	19.5	608	1997 EM ₄₁	2003 09 21.32571	01 34 51.15	+24 36 02.1	19.0	644
1997 CE ₂₆	2003 10 02.46828	23 35 59.72	-10 00 58.9	20.1	608	1997 EM ₄₁	2003 09 21.39671	01 34 47.90	+24 36 08.8	18.7	644
1997 CE ₂₆	2003 10 02.47914	23 35 59.06	-10 01 01.2	19.6	608	1997 EM ₄₁	2003 09 21.46359	01 34 44.87	+24 36 14.9	19.0	644
1997 CQ ₂₇	2003 09 26.35811	04 48 40.67	+21 31 09.2	19.1	704	1997 EQ ₄₆	2003 09 28.16864	22 35 31.40	-15 37 34.6	19.0	704
1997 CQ ₂₇	2003 09 26.37057	04 48 41.53	+21 31 12.5	20.0	704	1997 EQ ₄₆	2003 09 28.19491	22 35 30.05	-15 37 35.3	19.7	704
1997 CQ ₂₇	2003 09 26.39563	04 48 43.27	+21 31 16.8	19.2	704	1997 EQ ₄₆	2003 09 28.20839	22 35 29.42	-15 37 33.4	19.9	704
1997 CQ ₂₇	2003 09 26.40808	04 48 44.06	+21 31 20.1	19.4	704	1997 EQ ₄₆	2003 09 28.22089	22 35 28.93	-15 37 33.9	20.1	704
1997 CQ ₂₇	2003 09 29.36248	04 52 08.06	+21 41 00.1	19.7	704	1997 EM ₄₇	2003 09 26.11245	21 31 00.10	-25 21 44.7	19.7	644
1997 CQ ₂₇	2003 09 29.37535	04 52 08.88	+21 41 02.7	19.9	704	1997 EM ₄₇	2003 09 26.12145	21 30 59.84	-25 21 43.4	19.4	644
1997 CQ ₂₇	2003 09 29.38843	04 52 09.87	+21 41 04.4	20.2	704	1997 EM ₄₇	2003 09 26.13125	21 30 59.58	-25 21 40.6	19.2	644
1997 CQ ₂₇	2003 09 29.40133	04 52 10.69	+21 41 07.3	19.6	704	1997 EJ ₅₀	2003 10 01.16670	20 29 05.47	-02 41 21.7	18.0	704
1997 ET ₂	2003 09 28.22888	23 56 41.54	-05 40 16.8	18.9	704	1997 EJ ₅₀	2003 10 01.17980	20 29 06.13	-02 41 37.1	18.4	704
1997 ET ₂	2003 09 28.24210	23 56 40.90	-05 40 23.5	19.2	704	1997 EJ ₅₀	2003 10 01.19274	20 29 06.86	-02 41 52.1	18.1	704
1997 ET ₂	2003 09 28.25517	23 56 40.31	-05 40 30.3	19.3	704	1997 EJ ₅₀	2003 10 01.20575	20 29 07.50	-02 42 07.6	18.0	704
1997 ET ₂	2003 09 28.26766	23 56 39.72	-05 40 37.0	19.0	704	1997 EJ ₅₀	2003 10 01.21880	20 29 08.22	-02 42 22.0	18.0	704
1997 ET ₂	2003 09 28.28033	23 56 39.14	-05 40 43.1	19.6	704	1997 FJ	2003 09 28.32268	00 26 50.13	-20 08 14.3	18.6 R	699
1997 ET ₂	2003 09 28.47938	23 56 30.05	-05 42 23.1	20.0	608	1997 FJ	2003 09 28.33604	00 26 49.38	-20 08 18.1	19.4	699
1997 ET ₂	2003 09 28.49004	23 56 29.56	-05 42 28.0	20.1	608	1997 FJ	2003 09 28.34930	00 26 48.71	-20 08 21.1	19.6	699
1997 ET ₂	2003 09 28.50070	23 56 29.06	-05 42 33.7	20.0	608	1997 FJ	2003 09 28.36262	00 26 48.03	-20 08 25.1	19.6	699
1997 ES ₄	2003 09 26.24138	00 01 26.14	-00 13 59.5	19.0	704	1997 FS ₄	2003 09 29.35826	04 05 24.58	+21 57 37.9	19.6	704
1997 ES ₄	2003 09 26.25403	00 01 25.46	-00 14 02.9								

1997 GR ₂	2003 09 30.34780	00 53 14.93	+06 10 03.3	21.0 R	701	1997 JZ ₂	2003 09 27.18721	23 05 14.91	-01 33 43.8	19.8	704
1997 GY ₂	2003 09 18.29890	23 03 48.25	-06 51 20.6	19.7	608	1997 JZ ₂	2003 09 27.20008	23 05 14.35	-01 33 48.8	19.4	704
1997 GY ₂	2003 09 18.30937	23 03 47.80	-06 51 24.2	20.2	608	1997 JZ ₂	2003 09 27.21305	23 05 13.79	-01 33 53.3	19.8	704
1997 GY ₂	2003 09 18.32027	23 03 47.26	-06 51 26.9	19.7	608	1997 JZ ₂	2003 09 27.22568	23 05 13.29	-01 33 56.8	19.5	704
1997 GV ₅	2003 09 29.44215	01 59 59.34	+09 11 36.2	20.0 V	691	1997 JF ₁₀	2003 09 26.29538	02 38 38.85	+15 09 02.3	19.6	704
1997 GV ₅	2003 09 29.46991	01 59 58.07	+09 11 32.7	20.1 V	691	1997 JF ₁₀	2003 09 26.30796	02 38 38.53	+15 09 01.4	19.7	704
1997 GV ₅	2003 09 29.49729	01 59 56.83	+09 11 29.4	20.1 V	691	1997 JF ₁₀	2003 09 26.32059	02 38 38.23	+15 08 58.6	19.3	704
1997 GH ₇	2003 09 28.23787	01 40 25.61	+05 34 20.6	19.0	704	1997 JF ₁₀	2003 09 26.33331	02 38 37.89	+15 08 57.3	20.1	704
1997 GH ₇	2003 09 28.25215	01 40 25.00	+05 34 17.9	19.7	704	1997 JF ₁₀	2003 09 26.34605	02 38 37.59	+15 08 54.0	19.8	704
1997 GH ₇	2003 09 28.26469	01 40 24.40	+05 34 14.5	19.8	704	1997 JF ₁₀	2003 09 29.29553	02 37 27.44	+15 00 20.0	19.7	704
1997 GH ₇	2003 09 28.27731	01 40 23.92	+05 34 11.4	19.8	704	1997 JF ₁₀	2003 09 29.30974	02 37 27.06	+15 00 20.4	20.3	704
1997 GH ₇	2003 09 28.29038	01 40 23.32	+05 34 07.5	19.3	704	1997 JF ₁₀	2003 09 29.32299	02 37 26.73	+15 00 18.2	20.1	704
1997 GM ₇	2003 09 26.38096	03 41 10.91	+14 57 35.1	17.8 R	333	1997 JF ₁₀	2003 09 29.33624	02 37 26.37	+15 00 15.2	20.2	704
1997 GM ₇	2003 09 26.40228	03 41 10.93	+14 57 43.9	17.9 R	333	1997 JF ₁₀	2003 09 29.34949	02 37 26.01	+15 00 11.5	20.1	704
1997 GM ₇	2003 09 26.42646	03 41 10.77	+14 57 54.1	17.8 R	333	1997 JF ₁₀	2003 10 02.25622	02 36 03.61	+14 50 37.4	19.1 R	333
1997 GM ₇	2003 09 28.30385	03 41 06.09	+15 10 58.1	17.2	704	1997 JF ₁₀	2003 10 02.34964	02 36 00.55	+14 50 17.5	19.1 R	333
1997 GM ₇	2003 09 28.31682	03 41 06.04	+15 11 03.6	17.7	704	1997 JF ₁₀	2003 10 02.43136	02 35 57.93	+14 50 00.6	19.5 V	691
1997 GM ₇	2003 09 28.32959	03 41 05.94	+15 11 09.2	17.2	704	1997 JF ₁₀	2003 10 02.44227	02 35 57.56	+14 49 58.2	19.0 R	333
1997 GM ₇	2003 09 28.34292	03 41 05.89	+15 11 14.8	17.8	704	1997 JF ₁₀	2003 10 02.46136	02 35 56.93	+14 49 54.3	19.8 V	691
1997 GM ₇	2003 09 28.35588	03 41 05.78	+15 11 20.7	17.4	704	1997 JF ₁₀	2003 10 02.48746	02 35 56.09	+14 49 48.7	19.9 V	691
1997 GF ₉	2003 09 21.34307	00 02 20.75	+08 45 01.3	18.4	644	1997 JO ₁₃	2003 09 26.38999	03 52 48.76	+14 23 57.1	20.8 R	333
1997 GF ₉	2003 09 21.36454	00 02 19.71	+08 44 49.5	18.5	644	1997 JO ₁₃	2003 09 26.41208	03 52 48.58	+14 24 00.7	20.8 R	333
1997 GF ₉	2003 09 21.39336	00 02 18.34	+08 44 43.6	18.2	644	1997 JO ₁₃	2003 09 26.43456	03 52 48.37	+14 24 04.2	20.7 R	333
1997 GF ₉	2003 09 27.23124	23 57 48.66	+07 49 22.4	18.5	704	1997 JK ₁₅	2003 10 02.43743	02 43 01.28	+15 09 39.1	19.9 V	691
1997 GF ₉	2003 09 27.24417	23 57 48.07	+07 49 14.8	19.3	704	1997 JK ₁₅	2003 10 02.46400	02 43 00.41	+15 09 32.9	20.1 V	691
1997 GF ₉	2003 09 27.25723	23 57 47.43	+07 49 08.0	19.1	704	1997 JK ₁₅	2003 10 02.49010	02 42 59.56	+15 09 26.6	20.8 V	691
1997 GF ₉	2003 09 27.27031	23 57 46.80	+07 49 00.2	18.8	704	1997 KU ₁	2003 09 28.29290	01 59 28.95	+06 21 17.5	19.4	704
1997 GF ₉	2003 09 27.28307	23 57 46.18	+07 48 52.1	18.9	704	1997 KU ₁	2003 09 28.30645	01 59 28.47	+06 21 08.6	20.3	704
1997 GF ₉	2003 09 29.15937	23 56 20.33	+07 30 31.5	18.6 R	699	1997 KU ₁	2003 09 28.33219	01 59 27.63	+06 20 57.7	20.3	704
1997 GF ₉	2003 09 29.16769	23 56 19.90	+07 30 26.4		699	1997 KU ₁	2003 09 28.34551	01 59 27.22	+06 20 49.4	19.6	704
1997 GF ₉	2003 09 29.17602	23 56 19.54	+07 30 21.1		699	1997 LA ₃	2003 09 26.42070	07 03 44.82	+24 57 40.3	18.2	704
1997 GF ₉	2003 09 29.18432	23 56 19.15	+07 30 16.8		699	1997 LA ₃	2003 09 26.43345	07 03 45.94	+24 57 43.1	19.1	704
1997 GN ₉	2003 09 30.36458	03 31 38.25	+31 55 26.5	19.9	704	1997 LA ₃	2003 09 26.44681	07 03 47.11	+24 57 47.1	19.0	704
1997 GN ₉	2003 09 30.40369	03 31 37.44	+31 55 43.4	19.7	704	1997 LA ₃	2003 09 26.47248	07 03 49.48	+24 57 53.7	18.9	704
1997 GN ₉	2003 09 30.41696	03 31 37.16	+31 55 49.9	20.1	704	1997 LA ₃	2003 09 29.44268	07 08 17.30	+25 10 40.0	19.4	704
1997 GR ₉	2003 09 21.43384	00 54 14.90	+07 14 10.2	19.8	644	1997 LA ₃	2003 09 29.45590	07 08 18.58	+25 10 44.0	19.5	704
1997 GR ₉	2003 09 21.46023	00 54 13.57	+07 14 06.9	19.7	644	1997 LA ₃	2003 09 29.46921	07 08 19.72	+25 10 47.8	19.5	704
1997 GR ₉	2003 09 21.48532	00 54 12.30	+07 14 01.9	20.0	644	1997 LA ₃	2003 09 29.48222	07 08 20.92	+25 10 50.6	19.3	704
1997 GU ₁₀	2003 09 27.21410	23 31 25.03	-01 25 42.7	20.4 V	691	1997 LC ₄	2003 09 26.38596	02 33 31.16	-28 31 51.5	16.9	644
1997 GU ₁₀	2003 09 27.24337	23 31 23.51	-01 25 54.7	20.6 V	691	1997 LC ₄	2003 09 26.39600	02 33 30.62	-28 31 56.1	16.8	644
1997 GU ₁₀	2003 09 27.27640	23 31 21.78	-01 26 08.0	20.3 V	691	1997 LC ₄	2003 09 26.40616	02 33 30.08	-28 32 00.6	16.7	644
1997 GN ₁₃	2003 09 17.42772	01 33 23.12	+10 30 13.9	20.1	644	1997 LC ₄	2003 09 27.40175	02 32 38.49	-28 39 20.3	17.3 R	699
1997 GN ₁₃	2003 09 17.43903	01 33 22.65	+10 30 13.7	20.0	644	1997 LC ₄	2003 09 27.41519	02 32 37.65	-28 39 26.3		699
1997 GN ₁₃	2003 09 17.45034	01 33 22.21	+10 30 13.3	20.1	644	1997 LC ₄	2003 09 27.42856	02 32 36.95	-28 39 32.1		699
1997 GT ₁₇	2003 09 28.46590	23 49 22.75	-10 05 20.5	18.9	608	1997 LC ₄	2003 09 27.44194	02 32 36.18	-28 39 37.7		699
1997 GT ₁₇	2003 09 28.47672	23 49 22.08	-10 05 19.7	18.8	608	1997 MY ₂	2003 09 26.18417	23 02 49.35	-07 01 53.3	19.4	704
1997 GT ₁₇	2003 09 28.48744	23 49 21.39	-10 05 18.9	18.8	608	1997 MY ₂	2003 09 26.19660	23 02 48.81	-07 01 53.8	19.1	704
1997 GN ₁₈	2003 09 17.25544	00 08 48.89	-03 34 15.7	19.3	644	1997 MY ₂	2003 09 26.22179	23 02 47.77	-07 01 59.3	19.0	704
1997 GN ₁₈	2003 09 17.32406	00 08 45.38	-03 34 36.4	19.3	644	1997 MY ₂	2003 09 29.16976	23 00 53.01	-07 10 18.1	18.6	704
1997 GN ₁₈	2003 09 17.38627	00 08 42.21	-03 34 54.8	19.1	644	1997 MY ₂	2003 09 29.18257	23 00 52.40	-07 10 20.2	19.3	704
1997 GN ₁₈	2003 09 28.24235	23 59 35.32	-04 27 17.1	19.8	704	1997 MY ₂	2003 09 29.19545	23 00 51.93	-07 10 23.2	19.1	704
1997 GN ₁₈	2003 09 28.25541	23 59 34.66	-04 27 20.4	19.7	704	1997 MY ₂	2003 09 29.20853	23 00 51.50	-07 10 24.0	19.3	704
1997 GN ₁₈	2003 09 28.26791	23 59 33.93	-04 27 24.4	19.3	704	1997 MY ₂	2003 09 29.22125	23 00 50.90	-07 10 26.5	19.7	704
1997 GN ₁₈	2003 09 28.28057	23 59 33.32	-04 27 27.5	19.6	704	1997 MB ₆	2003 09 18.39163	00 19 59.25	-12 24 02.3	20.8	608
1997 GG ₂₀	2003 09 27.30720	03 01 25.70	+22 24 01.2	19.0	704	1997 MB ₆	2003 09 18.40225	00 19 58.75	+12 23 58.3	20.6	608
1997 GG ₂₀	2003 09 27.32005	03 01 25.42	+22 24 04.9	19.2	704	1997 MB ₆	2003 09 18.41324	00 19 58.34	+12 23 55.2	21.5	608
1997 GG ₂₀	2003 09 27.33277	03 01 25.20	+22 24 08.4	19.2	704	1997 MB ₆	2003 09 29.15358	00 12 24.87	+11 17 32.5	19.3 R	699
1997 GG ₂₀	2003 09 27.34630	03 01 24.95	+22 24 12.2	19.3	704	1997 MB ₆	2003 09 29.16187	00 12 24.51	+11 17 30.6		699
1997 GG ₂₀	2003 09 27.35910	03 01 24.65	+22 24 15.3	19.5	704	1997 MB ₆	2003 09 29.17020	00 12 24.04	+11 17 28.0		699
1997 GN ₂₃	2003 09 27.36492	04 04 09.87	+23 56 02.5	19.1	704	1997 MB ₆	2003 09 29.17852	00 12 23.75	+11 17 24.1		699
1997 GN ₂₃	2003 09 27.37781	04 04 10.09	+23 56 06.2	20.4	704	1997 MB ₆	2003 09 30.24106	00 11 38.42	+11 10 14.5	19.3	704
1997 GN ₂₃	2003 09 27.39125	04 04 10.12	+23 56 08.8	19.8	704	1997 MB ₆	2003 09 30.25464	00 11 37.85	+11 10 08.0	19.2	704
1997 GN ₂₃	2003 09 27.40426	04 04 10.13	+23 56 12.8	19.4	704	1997 MB ₆	2003 09 30.26758	00 11 37.22	+11 10 03.8	19.6	704
1997 GN ₂₃	2003 09 27.41840	04 04 10.31	+23 56 14.5	19.4	704	1997 MB ₆	2003 09 30.28055	00 11 36.64	+11 09 56.7	19.6	704
1997 GN ₂₄	2003 09 26.35747	04 44 00.32	+25 27 36.6	19.4	704	1997 MB ₆	2003 09 30.29377	00 11 36.15	+11 09 52.3	19.5	704
1997 GN ₂₄	2003 09 26.36984	04 44 00.70	+25 27 42.3	19.9	704	1997 MH ₉	2003 09 27.17503	23 14 46.26	+02 17 02.3	19.6	704
1997 GN ₂₄	2003 09 26.38244	04 44 01.06	+25 27 48.6	19.7	704	1997 MH ₉	2003 09 27.18770	23 14 45.80	+02 16 57.0	20.3	704
1997 GN ₂₄	2003 09 26.39499	04 44 01.41	+25 27 54.3	19.6	704	1997 MH ₉	2003 09 27.20057	23 14 45.14	+02 16 56.0	19.9	704
1997 GN ₂₄	2003 09 26.40744	04 44 01.68	+25 28 00.1	20.4	704	1997 MH ₉	2003 09 27.21355	23 14 44.61	+02 16 52.0	19.9	704
1997 GN ₂₄	2003 09 27.36838	04 44 28.98	+25 35 23.6	19.4	704	1997 MH ₉	2003 09 27.22617	23 14 44.10	+02 16		

1997 SA ₃₁	2003 09 29.41420	03 49 40.35	+11 51 06.8	699	1998 BL ₂₃	2003 09 27.20883	22 30 45.32	-04 18 39.9	18.7	704	
1997 SA ₃₁	2003 09 29.42837	03 49 40.21	+11 51 00.5	699	1998 BL ₂₃	2003 09 27.22175	22 30 44.64	-04 18 39.8	18.7	704	
1997 SA ₃₁	2003 09 29.44248	03 49 40.22	+11 50 55.1	699	1998 BT ₂₄	2003 09 27.36381	03 52 13.95	+25 28 47.8	18.1	704	
1997 SY ₃₁	2003 09 21.30641	01 27 55.22	+16 01 55.4	18.5	644	1998 BT ₂₄	2003 09 27.37671	03 52 13.91	+25 28 50.3	19.5	704
1997 SY ₃₁	2003 09 21.37314	01 27 52.49	+16 01 55.6	18.6	644	1998 BT ₂₄	2003 09 27.39006	03 52 13.91	+25 28 54.0	18.8	704
1997 SY ₃₁	2003 09 21.43580	01 27 49.92	+16 01 55.8	18.5	644	1998 BT ₂₄	2003 09 27.40304	03 52 13.91	+25 28 56.8	19.3	704
1997 SY ₃₁	2003 09 27.29250	01 23 42.49	+15 59 50.3	18.5	704	1998 BT ₂₄	2003 09 27.41721	03 52 13.76	+25 28 59.6	18.7	704
1997 SY ₃₁	2003 09 27.31053	01 23 41.66	+15 59 49.3	18.6	704	1998 BJ ₂₅	2003 09 26.23499	01 02 16.54	+03 02 12.5	18.8	704
1997 SY ₃₁	2003 09 27.32350	01 23 41.04	+15 59 49.3	18.9	704	1998 BJ ₂₅	2003 09 26.24747	01 02 15.80	+03 02 08.7	18.6	704
1997 SY ₃₁	2003 09 27.33638	01 23 40.42	+15 59 48.3	18.9	704	1998 BJ ₂₅	2003 09 26.26037	01 02 15.05	+03 02 04.4	18.6	704
1997 SY ₃₁	2003 09 27.34961	01 23 39.85	+15 59 47.5	18.6	704	1998 BJ ₂₅	2003 09 26.27274	01 02 14.36	+03 01 59.7	19.1	704
1997 SF ₃₂	2003 09 29.23033	00 23 22.80	+04 13 53.7	19.2	704	1998 BJ ₂₅	2003 09 26.28545	01 02 13.60	+03 01 56.8	19.1	704
1997 SF ₃₂	2003 09 29.24283	00 23 22.34	+04 13 49.4	19.7	704	1998 BJ ₂₅	2003 09 27.29175	01 01 17.86	+02 56 36.0	18.7	704
1997 SF ₃₂	2003 09 29.25599	00 23 21.76	+04 13 44.1	19.2	704	1998 BJ ₂₅	2003 09 27.30975	01 01 16.77	+02 56 30.2	18.7	704
1997 SF ₃₂	2003 09 29.26857	00 23 21.23	+04 13 39.3	19.5	704	1998 BJ ₂₅	2003 09 27.32273	01 01 16.01	+02 56 25.9	18.7	704
1997 SF ₃₂	2003 09 29.28107	00 23 20.70	+04 13 34.4	19.2	704	1998 BJ ₂₅	2003 09 27.33552	01 01 15.27	+02 56 21.7	18.9	704
1997 TA ₂₆	2003 09 26.29272	02 16 48.17	+14 53 57.7	19.1	704	1998 BJ ₂₅	2003 09 27.34885	01 01 14.39	+02 56 17.8	19.5	704
1997 TA ₂₆	2003 09 26.30530	02 16 47.69	+14 53 59.3	19.5	704	1998 BJ ₂₅	2003 09 29.23459	00 59 27.93	+02 46 11.1	18.3	704
1997 TA ₂₆	2003 09 26.31794	02 16 47.15	+14 54 01.3	19.3	704	1998 BJ ₂₅	2003 09 29.24730	00 59 27.21	+02 46 07.0	18.2	704
1997 TA ₂₆	2003 09 26.33064	02 16 46.69	+14 54 03.5	19.2	704	1998 BJ ₂₅	2003 09 29.26026	00 59 26.42	+02 46 02.9	18.1	704
1997 TA ₂₆	2003 09 26.34338	02 16 46.23	+14 54 04.8	19.2	704	1998 BJ ₂₅	2003 09 29.27279	00 59 25.66	+02 45 59.1	18.2	704
1997 TA ₂₆	2003 09 29.29297	02 14 52.74	+15 00 16.5	18.7	704	1998 BJ ₂₅	2003 09 29.28528	00 59 24.93	+02 45 54.9	18.4	704
1997 TA ₂₆	2003 09 29.30736	02 14 52.13	+15 00 18.2	19.2	704	1998 BQ ₂₆	2003 09 28.37763	02 19 27.16	+01 39 59.7	19.5 R	699
1997 TA ₂₆	2003 09 29.32050	02 14 51.58	+15 00 19.9	19.1	704	1998 BQ ₂₆	2003 09 28.39189	02 19 26.49	+01 39 55.9	699	699
1997 TA ₂₆	2003 09 29.33375	02 14 51.05	+15 00 21.4	19.0	704	1998 BQ ₂₆	2003 09 28.40612	02 19 25.84	+01 39 50.7	699	699
1997 TA ₂₆	2003 09 29.34711	02 14 50.45	+15 00 23.1	19.4	704	1998 BQ ₂₆	2003 09 28.42038	02 19 25.19	+01 39 46.5	699	699
1997 TP ₂₇	2003 10 02.40891	02 51 57.23	+11 13 01.3	20.5 V	291	1998 BB ₃₀	2003 10 02.26388	03 40 58.86	+14 48 41.5	20.6 R	333
1997 TP ₂₇	2003 10 02.43279	02 51 56.63	+11 12 55.4	20.5 V	291	1998 BB ₃₀	2003 10 02.33036	03 40 58.40	+14 48 34.5	20.6 R	333
1997 TP ₂₇	2003 10 02.45628	02 51 56.05	+11 12 49.1	20.8 V	291	1998 BB ₃₀	2003 10 02.39796	03 40 57.92	+14 48 25.2	20.6 R	333
1997 UG ₅	2003 09 27.36208	03 33 39.39	+23 15 59.6	19.0	704	1998 BY ₃₈	2003 09 29.18308	23 08 43.36	-02 45 30.7	20.0	704
1997 UG ₅	2003 09 27.37506	03 33 39.27	+23 16 05.2	19.3	704	1998 BY ₃₈	2003 09 29.19594	23 08 42.64	-02 45 34.3	19.7	704
1997 UG ₅	2003 09 27.38827	03 33 39.15	+23 16 11.6	19.0	704	1998 BY ₃₈	2003 09 29.20910	23 08 41.95	-02 45 37.6	20.0	704
1997 UG ₅	2003 09 27.40145	03 33 38.98	+23 16 17.8	19.0	704	1998 BY ₃₈	2003 09 29.22177	23 08 41.30	-02 45 41.5	20.2	704
1997 UG ₅	2003 09 27.41529	03 33 38.87	+23 16 23.3	19.2	704	1998 BO ₄₁	2003 09 18.39222	00 20 02.81	+14 09 01.0	21.2	608
1997 UW ₁₄	2003 09 26.35722	04 36 52.14	+22 15 01.7	18.7	704	1998 BO ₄₁	2003 09 18.40281	00 20 02.14	+14 08 59.1	20.7	608
1997 UW ₁₄	2003 09 26.36959	04 36 52.34	+22 15 03.7	19.6	704	1998 BO ₄₁	2003 09 18.41377	00 20 01.47	+14 08 57.9	20.9	608
1997 UW ₁₄	2003 09 26.38219	04 36 52.63	+22 15 05.8	19.2	704	1998 BO ₄₁	2003 09 30.24076	00 07 52.69	+13 29 33.6	19.3	704
1997 UW ₁₄	2003 09 26.39474	04 36 52.84	+22 15 07.2	19.2	704	1998 BO ₄₁	2003 09 30.25439	00 07 51.88	+13 29 30.4	19.8	704
1997 UW ₁₄	2003 09 26.40719	04 36 53.11	+22 15 09.9	19.4	704	1998 BO ₄₁	2003 09 30.26735	00 07 51.12	+13 29 26.6	19.8	704
1997 UW ₁₄	2003 09 29.36161	04 37 45.97	+22 22 39.2	18.8	704	1998 BO ₄₁	2003 09 30.28031	00 07 50.23	+13 29 24.2	19.9	704
1997 UW ₁₄	2003 09 29.37448	04 37 46.24	+22 22 40.7	19.2	704	1998 BO ₄₁	2003 09 30.29349	00 07 49.41	+13 29 20.6	20.0	704
1997 UW ₁₄	2003 09 29.38744	04 37 46.38	+22 22 43.2	19.6	704	1998 BQ ₄₆	2003 09 27.24869	00 38 00.24	+07 43 34.9	19.8	704
1997 UW ₁₄	2003 09 29.40046	04 37 46.59	+22 22 44.4	19.3	704	1998 BQ ₄₆	2003 09 27.26187	00 37 59.36	+07 43 29.4	19.9	704
1997 UW ₁₄	2003 09 29.41564	04 37 46.83	+22 22 46.9	19.1	704	1998 BQ ₄₆	2003 09 27.27471	00 37 58.55	+07 43 25.9	20.1	704
1997 UQ ₁₇	2003 09 27.43358	07 00 46.28	+27 56 18.7	19.1	704	1998 BQ ₄₆	2003 09 27.28785	00 37 57.74	+07 43 22.9	20.2	704
1997 UQ ₁₇	2003 09 27.44615	07 00 47.05	+27 56 20.4	19.4	704	1998 BQ ₄₆	2003 09 27.31003	00 37 56.42	+07 43 15.4	19.3 V	691
1997 UQ ₁₇	2003 09 27.46118	07 00 48.08	+27 56 22.1	19.8	704	1998 BQ ₄₆	2003 09 27.33838	00 37 54.72	+07 43 07.5	19.5 V	691
1997 UE ₂₄	2003 09 29.12717	21 28 37.66	-12 58 18.8	19.1 V	291	1998 BQ ₄₆	2003 09 27.36833	00 37 52.90	+07 42 58.6	19.4 V	691
1997 UE ₂₄	2003 09 29.15081	21 28 38.00	-12 58 14.9	19.7 V	291	1998 BQ ₄₆	2003 09 29.15604	00 36 08.17	+07 33 56.0	19.1 R	699
1997 UE ₂₄	2003 09 29.17431	21 28 38.30	-12 58 10.3	19.5 V	291	1998 BQ ₄₆	2003 09 29.16438	00 36 07.72	+07 33 53.8	699	699
1997 YP ₁₀	2003 09 27.29775	02 10 44.73	+16 07 36.8	19.5	704	1998 BQ ₄₆	2003 09 29.17270	00 36 07.26	+07 33 49.7	699	699
1997 YP ₁₀	2003 09 27.32786	02 10 43.32	+16 07 37.0	19.7	704	1998 BQ ₄₆	2003 09 29.18099	00 36 06.68	+07 33 49.0	699	699
1997 YP ₁₀	2003 09 27.34119	02 10 42.83	+16 07 36.2	19.8	704	1998 CE ₅	2003 09 26.22951	00 11 57.65	+02 21 39.9	19.0	704
1997 YP ₁₀	2003 09 27.35396	02 10 42.24	+16 07 36.2	19.7	704	1998 CE ₅	2003 09 26.24202	00 11 56.92	+02 21 36.2	19.3	704
1997 YP ₁₀	2003 09 27.41072	02 10 39.81	+16 07 35.3	19.2 V	691	1998 CE ₅	2003 09 26.25467	00 11 56.17	+02 21 31.9	19.7	704
1997 YP ₁₀	2003 09 27.43863	02 10 38.60	+16 07 34.8	19.2 V	691	1998 CE ₅	2003 09 26.26732	00 11 55.42	+02 21 29.0	20.0	704
1997 YP ₁₀	2003 09 27.47225	02 10 37.12	+16 07 34.3	19.2 V	691	1998 CE ₅	2003 09 26.27983	00 11 54.66	+02 21 26.8	19.9	704
1997 YA ₁₈	2003 09 18.43158	00 32 16.55	+10 48 26.1	20.6	608	1998 CE ₅	2003 09 29.22891	00 09 07.14	+02 05 51.6	18.9	704
1997 YA ₁₈	2003 09 18.44183	00 32 15.91	+10 48 24.3	20.6	608	1998 CE ₅	2003 09 29.24166	00 09 06.38	+02 05 47.7	19.3	704
1997 YA ₁₈	2003 09 18.45275	00 32 15.28	+10 48 22.5	19.9	608	1998 CE ₅	2003 09 29.25476	00 09 05.58	+02 05 44.2	19.1	704
1997 YA ₁₈	2003 09 27.24709	00 23 18.56	+10 11 56.8	20.1	704	1998 CE ₅	2003 09 29.26745	00 09 04.85	+02 05 39.9	19.1	704
1997 YA ₁₈	2003 09 27.26005	00 23 17.89	+10 11 53.4	19.4	704	1998 CE ₅	2003 09 29.27993	00 09 04.10	+02 05 35.9	19.0	704
1997 YA ₁₈	2003 09 27.27313	00 23 17.01	+10 11 49.5	19.6	704	1998 DC	2003 09 26.22569	23 32 01.84	-00 06 50.7	19.7	704
1997 YA ₁₈	2003 09 27.28627	00 23 16.16	+10 11 45.8	20.0	704	1998 DC	2003 09 26.23816	23 32 01.18	-00 06 57.1	19.8	704
1998 AC ₁	2003 09 27.23380	00 13 19.75	+08 50 47.2	18.6	704	1998 DC	2003 09 26.25078	23 32 00.43	-00 07 02.0	20.2	704
1998 AC ₁	2003 09 27.24684	00 13 18.81	+08 50 44.1	18.9	704	1998 DC	2003 09 26.26352	23 31 59.76	-00 07 08.4	19.4	704
1998 AC ₁	2003 09 27.25981	00 13 18.02	+08 50 41.5	19.0	704	1998 DC	2003 09 26.27592	23 31 59.22	-00 07 14.9	19.8	704
1998 AC ₁	2003 09 27.27288	00 13 17.16	+08 50 37.9	18.9	704	1998 DC	2003 09 27.21097	23 31 12.15	-00 14 09.2	19.6 V	691
1998 AC ₁	2003 09 27.28579	00 13 16.25	+08 50 36.1	18.7	704	1998 DC	2003 09 27.24069	23 31 10.61	-00 14 22.4	19.6 V	691
1998 AC ₁	2003 09 29.15854	00 11 14.60	+08 44 04.3	18.4 R	699	1998 DC	2003 09 27.27370				

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1998 DP ₁₀	2003 09 26.39436	04 32 59.32	+20 26 09.3	19.0	704	1998 EV ₁₃	2003 09 26.24890	01 18 42.60	+05 52 27.4	18.8	704
1998 DP ₁₀	2003 09 26.40681	04 32 59.74	+20 26 09.1	19.3	704	1998 EV ₁₃	2003 09 26.26176	01 18 41.93	+05 52 24.5	19.0	704
1998 DP ₁₀	2003 09 26.44078	04 33 00.96	+20 26 08.3	19.4 R	333	1998 EV ₁₃	2003 09 26.27415	01 18 41.22	+05 52 21.0	18.9	704
1998 DP ₁₀	2003 09 26.46394	04 33 01.76	+20 26 07.5	19.6 R	333	1998 EV ₁₃	2003 09 26.28685	01 18 40.55	+05 52 17.7	19.0	704
1998 DP ₁₀	2003 09 26.48516	04 33 02.48	+20 26 07.0	19.4 R	333	1998 EV ₁₃	2003 09 29.23576	01 16 03.03	+05 38 50.3	19.2	704
1998 DP ₁₀	2003 09 27.43167	04 33 36.47	+20 25 31.2	19.3 R	333	1998 EV ₁₃	2003 09 29.24848	01 16 02.29	+05 38 46.9	19.7	704
1998 DP ₁₀	2003 09 27.44676	04 33 36.96	+20 25 28.4	19.4 R	333	1998 EV ₁₃	2003 09 29.26142	01 16 01.63	+05 38 42.1	19.3	704
1998 DP ₁₀	2003 09 29.36123	04 34 40.69	+20 24 04.1	19.1	704	1998 EV ₁₃	2003 09 29.27391	01 16 00.93	+05 38 39.8	19.4	704
1998 DP ₁₀	2003 09 29.37410	04 34 41.06	+20 24 03.3	19.7	704	1998 EV ₁₃	2003 09 29.28651	01 16 00.19	+05 38 34.9	19.4	704
1998 DP ₁₀	2003 09 29.38706	04 34 41.37	+20 24 03.1	19.6	704	1998 EV ₁₃	2003 09 30.36057	01 15 00.85	+05 33 32.2	19.0 V	691
1998 DP ₁₀	2003 09 29.40008	04 34 41.86	+20 24 03.3	19.6	704	1998 EV ₁₃	2003 09 30.38716	01 14 59.33	+05 33 24.7	18.9 V	691
1998 DP ₁₀	2003 09 29.41526	04 34 42.32	+20 24 02.1	19.3	704	1998 EV ₁₃	2003 09 30.41320	01 14 57.83	+05 33 17.3	19.0 V	691
1998 DP ₁₃	2003 09 28.10929	21 28 02.17	-18 52 58.4	18.5	704	1998 EO ₁₄	2003 09 18.29260	22 57 10.40	-12 06 45.6	20.9	608
1998 DP ₁₃	2003 09 28.12250	21 28 01.84	-18 52 45.5	19.0	704	1998 EO ₁₄	2003 09 18.30308	22 57 09.85	-12 06 49.8	20.2	608
1998 DP ₁₃	2003 09 28.13582	21 28 01.50	-18 52 33.0	18.7	704	1998 EO ₁₄	2003 09 18.31398	22 57 09.30	-12 06 52.6	20.6	608
1998 DP ₁₃	2003 09 28.14882	21 28 01.12	-18 52 21.2	18.8	704	1998 FD ₅	2003 09 30.31723	02 09 10.82	+25 25 43.9	19.9	704
1998 DP ₁₃	2003 09 28.16185	21 28 00.80	-18 52 09.2	19.1	704	1998 FD ₅	2003 09 30.33081	02 09 09.93	+25 25 49.0	19.7	704
1998 DJ ₂₀	2003 09 30.05380	05 37 06.32	+29 40 56.6	20.3 R	132	1998 FD ₅	2003 09 30.34390	02 09 09.12	+25 25 52.8	19.8	704
1998 DJ ₂₀	2003 09 30.06823	05 37 06.99	+29 41 00.1	18.5 R	132	1998 FD ₅	2003 09 30.35691	02 09 08.29	+25 25 57.7	19.7	704
1998 DJ ₂₀	2003 09 30.10215	05 37 08.13	+29 41 06.1	19.2 R	132	1998 FF ₁₁	2003 09 26.30361	01 56 26.52	+09 29 39.4	19.5	704
1998 DW ₂₅	2003 09 30.36057	01 13 54.45	+05 51 46.0	21.3 V	691	1998 FF ₁₁	2003 09 26.31627	01 56 25.92	+09 29 37.3	19.5	704
1998 DW ₂₅	2003 09 30.38716	01 13 52.93	+05 51 37.9	21.5 V	691	1998 FF ₁₁	2003 09 26.32896	01 56 25.39	+09 29 32.3	19.9	704
1998 DW ₂₅	2003 09 30.41320	01 13 51.43	+05 51 30.0	21.4 V	691	1998 FF ₁₁	2003 09 26.34171	01 56 24.77	+09 29 31.7	19.8	704
1998 DN ₃₅	2003 09 26.30644	02 24 05.36	+15 14 18.5	20.1	704	1998 FF ₁₁	2003 09 29.43893	01 54 00.70	+09 18 19.1	20.2 V	691
1998 DN ₃₅	2003 09 26.31907	02 24 05.00	+15 14 16.7	20.1	704	1998 FF ₁₁	2003 09 29.46702	01 53 59.32	+09 18 12.5	20.4 V	691
1998 DN ₃₅	2003 09 26.33179	02 24 04.63	+15 14 15.5	19.7	704	1998 FF ₁₁	2003 09 29.49443	01 53 57.94	+09 18 06.1	20.4 V	691
1998 DN ₃₅	2003 09 26.34452	02 24 04.11	+15 14 13.7	20.0	704	1998 FT ₁₄	2003 09 27.29690	02 01 14.15	+19 06 02.5	18.2	704
1998 DN ₃₅	2003 09 29.29420	02 22 19.68	+15 07 21.5	19.2	704	1998 FT ₁₄	2003 09 27.31448	02 01 13.33	+19 06 02.8	19.1	704
1998 DN ₃₅	2003 09 29.30849	02 22 19.04	+15 07 19.8	19.6	704	1998 FT ₁₄	2003 09 27.32734	02 01 12.76	+19 06 04.0	18.8	704
1998 DN ₃₅	2003 09 29.32161	02 22 18.48	+15 07 17.4	19.5	704	1998 FT ₁₄	2003 09 27.34070	02 01 12.18	+19 06 04.2	19.2	704
1998 DN ₃₅	2003 09 29.33498	02 22 17.95	+15 07 15.9	19.3	704	1998 FT ₁₄	2003 09 30.44557	01 58 47.16	+19 07 23.4	18.6 V	691
1998 DN ₃₅	2003 09 29.34822	02 22 17.47	+15 07 13.3	19.5	704	1998 FT ₁₄	2003 09 30.47152	01 58 45.83	+19 07 23.5	18.5 V	691
1998 DU ₃₆	2003 09 27.29491	01 41 23.73	+16 51 09.7	18.6	704	1998 FT ₁₅	2003 09 30.49799	01 58 44.49	+19 07 23.6	18.4 V	691
1998 DU ₃₆	2003 09 27.31276	01 41 22.88	+16 51 08.1	18.9	704	1998 FT ₁₅	2003 09 27.36826	04 40 30.15	+25 05 23.7	19.6	704
1998 DU ₃₆	2003 09 27.32575	01 41 22.31	+16 51 07.1	18.7	704	1998 FQ ₁₅	2003 09 27.38128	04 40 30.83	+25 05 26.3	20.2	704
1998 DU ₃₆	2003 09 27.33902	01 41 21.66	+16 51 05.6	18.7	704	1998 FQ ₁₅	2003 09 27.39478	04 40 31.65	+25 05 27.2	20.0	704
1998 DU ₃₆	2003 09 27.35188	01 41 21.06	+16 51 04.9	19.0	704	1998 FQ ₁₅	2003 09 27.40760	04 40 32.35	+25 05 28.2	19.9	704
1998 DU ₃₆	2003 10 01.44694	01 38 04.73	+16 43 05.6	18.8 V	691	1998 FQ ₁₅	2003 09 27.42166	04 40 33.21	+25 05 30.8	19.6	704
1998 DU ₃₆	2003 10 01.47418	01 38 03.29	+16 43 01.6	18.7 V	691	1998 FQ ₁₅	2003 09 29.36186	04 42 24.67	+25 08 32.8	19.1	704
1998 DU ₃₆	2003 10 01.50088	01 38 01.88	+16 42 57.5	18.8 V	691	1998 FQ ₁₅	2003 09 29.37472	04 42 25.38	+25 08 34.3	19.6	704
1998 EZ ₁	2003 09 18.29941	23 06 15.38	-04 19 36.3	20.4	608	1998 FQ ₁₅	2003 09 29.38775	04 42 26.07	+25 08 34.5	20.2	704
1998 EZ ₁	2003 09 18.30991	23 06 14.82	-04 19 40.7	20.2	608	1998 FQ ₁₅	2003 09 29.40070	04 42 26.69	+25 08 36.4	20.5	704
1998 EZ ₁	2003 09 18.32081	23 06 14.28	-04 19 45.6	19.9	608	1998 FQ ₁₅	2003 09 29.41589	04 42 27.57	+25 08 38.0	20.3	704
1998 EZ ₁	2003 09 29.10028	22 58 05.26	-05 30 22.8	19.0 R	699	1998 FT ₁₈	2003 09 26.23317	00 47 07.66	+06 18 49.8	19.6	704
1998 EZ ₁	2003 09 29.11357	22 58 04.55	-05 30 28.1		699	1998 FT ₁₈	2003 09 26.24568	00 47 06.98	+06 18 45.1	19.6	704
1998 EZ ₁	2003 09 29.12689	22 58 04.05	-05 30 31.8		699	1998 FT ₁₈	2003 09 26.27098	00 47 05.66	+06 18 32.9	19.9	704
1998 EZ ₁	2003 09 29.14018	22 58 03.33	-05 30 37.9		699	1998 FT ₁₈	2003 09 27.30735	00 46 10.44	+06 11 30.4	20.0 V	691
1998 EZ ₁	2003 09 29.16964	22 58 02.17	-05 30 47.5	19.0	704	1998 FT ₁₈	2003 09 27.33481	00 46 08.93	+06 11 19.1	20.0 V	691
1998 EZ ₁	2003 09 29.18245	22 58 01.57	-05 30 52.4	19.5	704	1998 FT ₁₈	2003 09 27.36537	00 46 07.25	+06 11 06.7	19.9 V	691
1998 EZ ₁	2003 09 29.19532	22 58 01.03	-05 30 57.2	19.4	704	1998 FH ₁₉	2003 09 27.29519	01 42 51.52	+18 40 08.3	19.2	704
1998 EZ ₁	2003 09 29.20840	22 58 00.49	-05 31 01.9	19.6	704	1998 FH ₁₉	2003 09 27.32600	01 42 49.91	+18 40 05.1	19.6	704
1998 EZ ₁	2003 09 29.22113	22 58 00.01	-05 31 06.5	19.3	704	1998 FH ₁₉	2003 09 27.33927	01 42 49.29	+18 40 02.8	19.5	704
1998 EF ₄	2003 09 26.28896	01 35 09.64	+11 02 17.6	19.4	704	1998 FH ₁₉	2003 09 27.35212	01 42 48.59	+18 40 00.5	19.6	704
1998 EF ₄	2003 09 26.30135	01 35 08.99	+11 02 16.4	20.0	704	1998 FH ₁₉	2003 10 01.43854	01 39 16.41	+18 29 59.2	20.0 V	691
1998 EF ₄	2003 09 26.31415	01 35 08.27	+11 02 17.0	19.8	704	1998 FH ₁₉	2003 10 01.46612	01 39 14.87	+18 29 54.3	20.0 V	691
1998 EF ₄	2003 09 26.32689	01 35 07.60	+11 02 15.5	19.9	704	1998 FH ₁₉	2003 10 01.49304	01 39 13.39	+18 29 49.7	20.1 V	691
1998 EF ₄	2003 09 26.33952	01 35 07.05	+11 02 15.7	20.0	704	1998 FC ₂₃	2003 09 27.30818	03 14 00.24	+24 41 15.4	19.4	704
1998 EF ₄	2003 09 29.28893	01 32 34.09	+10 58 38.1	19.2	704	1998 FC ₂₃	2003 09 27.32113	03 14 00.08	+24 41 16.6	19.4	704
1998 EF ₄	2003 09 29.30346	01 32 33.27	+10 58 35.1	19.5	704	1998 FC ₂₃	2003 09 27.33377	03 13 59.77	+24 41 21.0	20.1	704
1998 EF ₄	2003 09 29.31671	01 32 32.52	+10 58 35.4	19.6	704	1998 FC ₂₃	2003 09 27.36008	03 13 59.30	+24 41 26.9	19.7	704
1998 EF ₄	2003 09 29.33006	01 32 31.75	+10 58 35.3	19.8	704	1998 FE ₂₆	2003 09 27.31806	00 46 01.95	+02 43 21.6	20.5 V	691
1998 EF ₄	2003 09 29.34344	01 32 31.03	+10 58 32.5	19.6	704	1998 FE ₂₆	2003 09 27.34616	00 46 00.39	+02 43 09.8	20.4 V	691
1998 ES ₅	2003 09 29.10434	20 42 50.47	-20 10 21.5	19.0	704	1998 FE ₂₆	2003 09 27.37645	00 45 58.69	+02 42 57.3	20.4 V	691
1998 ES ₅	2003 09 29.11709	20 42 50.91	-20 10 21.6	19.1	704	1998 FB ₂₇	2003 10 01.15019	22 01 10.56	-10 16 21.5	21.4 V	291
1998 ES ₅	2003 09 29.12983	20 42 51.38	-20 10 20.3	19.7	704	1998 FB ₂₇	2003 10 01.17381	22 01 09.84	-10 16 24.3	20.7 V	291
1998 ES ₅	2003 09 29.14281	20 42 51.75	-20 10 18.5	18.8	704	1998 FB ₂₇	2003 10 01.19778	22 01 09.12	-10 16 26.9	20.6 V	291
1998 ES ₅	2003 09 29.15576	20 42 52.27	-20 10 17.2	19.2	704	1998 FE ₂₈	2003 09 26.17436	23 23 40.70	-02 17 57.4	19.0	704
1998 EM ₇	2003 09 29.16902	22 56 02.16	-07 13 12.1	19.3	704	1998 FE ₂₈	2003 09 26.18693	23 23 40.04	-02 18 03.1	19.0	704
1998 EM ₇	2003 09 29.18181	22 56 01.46	-07 13 15.2	19.9	704	1998 FE ₂₈	2003 09 26.21214	23 23 38.77	-02 18 13.9	19.1	704
1998 EM ₇	2003 09 29.19460	22 56 00.74	-07 13 18.4	1							

1998 FH ₃₅	2003 09 29.22650	23 44 16.58	-01 32 41.5	18.5	704	1998 FM ₅₃	2003 09 17.44611	01 30 39.29	+09 47 30.0	18.7	644
1998 FH ₃₅	2003 09 29.23929	23 44 15.86	-01 32 48.1	18.6	704	1998 FM ₅₃	2003 09 26.28793	01 25 33.19	+08 41 42.7	17.9	704
1998 FH ₃₅	2003 09 29.25210	23 44 15.19	-01 32 53.6	18.7	704	1998 FM ₅₃	2003 09 26.30033	01 25 32.65	+08 41 36.5	18.6	704
1998 FH ₃₅	2003 09 29.26508	23 44 14.51	-01 32 59.9	18.8	704	1998 FM ₅₃	2003 09 26.31309	01 25 32.11	+08 41 30.1	18.1	704
1998 FH ₃₅	2003 09 29.27756	23 44 13.83	-01 33 05.8	18.8	704	1998 FM ₅₃	2003 09 26.32582	01 25 31.54	+08 41 23.4	18.4	704
1998 FA ₃₈	2003 10 01.11877	21 47 32.39	-13 32 12.7	21.5 V	691	1998 FM ₅₃	2003 09 26.33825	01 25 31.00	+08 41 17.9	18.2	704
1998 FA ₃₈	2003 10 01.14920	21 47 31.65	-13 32 15.8	21.3 V	691	1998 FM ₅₃	2003 09 29.23625	01 23 27.61	+08 16 49.1	19.3	704
1998 FA ₃₈	2003 10 01.17769	21 47 30.99	-13 32 18.8	21.3 V	691	1998 FM ₅₃	2003 09 29.24898	01 23 27.07	+08 16 41.6	19.3	704
1998 FX ₄₀	2003 09 28.29580	02 34 43.34	+09 54 37.3	20.1	704	1998 FM ₅₃	2003 09 29.26197	01 23 26.45	+08 16 35.4	19.7	704
1998 FX ₄₀	2003 09 28.30922	02 34 42.69	+09 54 35.8	20.6	704	1998 FM ₅₃	2003 09 29.27443	01 23 25.98	+08 16 28.9	19.5	704
1998 FX ₄₀	2003 09 28.32215	02 34 42.37	+09 54 31.2	20.1	704	1998 FM ₅₃	2003 09 29.28713	01 23 25.28	+08 16 22.4	19.5	704
1998 FX ₄₀	2003 09 28.33503	02 34 41.88	+09 54 26.9	20.4	704	1998 FM ₅₃	2003 10 01.35942	01 21 51.15	+07 58 08.8	19.1 V	691
1998 FX ₄₀	2003 09 28.34289	02 34 41.54	+09 54 22.1	20.7	704	1998 FM ₅₃	2003 10 01.38584	01 21 49.85	+07 57 54.8	18.4 V	691
1998 FJ ₄₂	2003 09 17.42381	01 27 28.51	+12 16 13.9	19.0	644	1998 FM ₅₃	2003 10 01.41205	01 21 48.58	+07 57 40.7	18.4 V	691
1998 FJ ₄₂	2003 09 17.43479	01 27 28.06	+12 16 11.4	19.1	644	1998 FP ₅₃	2003 09 21.35433	00 36 21.13	+06 29 31.7	18.2	644
1998 FJ ₄₂	2003 09 17.44611	01 27 27.58	+12 16 08.8	19.2	644	1998 FP ₅₃	2003 09 21.38073	00 36 19.72	+06 29 18.3	18.1	644
1998 FJ ₄₂	2003 09 21.30397	01 24 43.45	+12 01 10.2	18.9	644	1998 FP ₅₃	2003 09 21.41450	00 36 17.91	+06 29 01.2	18.2	644
1998 FJ ₄₂	2003 09 21.36786	01 24 40.50	+12 00 54.4	19.4	644	1998 FP ₅₃	2003 09 26.23177	00 32 00.79	+05 46 43.1	19.5	704
1998 FJ ₄₂	2003 09 21.43049	01 24 37.58	+12 00 38.5	19.0	644	1998 FP ₅₃	2003 09 26.24429	00 32 00.03	+05 46 37.4	19.8	704
1998 FJ ₄₂	2003 09 27.29300	01 19 56.63	+11 33 47.9	19.2	704	1998 FP ₅₃	2003 09 26.25694	00 31 59.35	+05 46 30.0	19.6	704
1998 FJ ₄₂	2003 09 27.31105	01 19 55.75	+11 33 42.1	19.7	704	1998 FP ₅₃	2003 09 26.26959	00 31 58.57	+05 46 23.1	19.3	704
1998 FJ ₄₂	2003 09 27.32402	01 19 55.00	+11 33 38.1	19.9	704	1998 FP ₅₃	2003 09 26.28222	00 31 57.87	+05 46 15.7	19.6	704
1998 FJ ₄₂	2003 09 27.33688	01 19 54.34	+11 33 34.6	19.5	704	1998 FP ₅₃	2003 09 29.23150	00 29 13.17	+05 18 57.1	18.1	704
1998 FJ ₄₂	2003 09 27.35012	01 19 53.61	+11 33 30.5	19.8	704	1998 FP ₅₃	2003 09 29.24405	00 29 12.44	+05 18 46.4	18.8	704
1998 FQ ₄₂	2003 09 27.36687	04 23 31.98	+25 55 43.8	19.8	704	1998 FP ₅₃	2003 09 29.25712	00 29 11.67	+05 18 42.4	18.5	704
1998 FQ ₄₂	2003 09 27.37988	04 23 32.44	+25 55 46.4	19.9	704	1998 FP ₅₃	2003 09 29.26968	00 29 10.93	+05 18 35.2	18.6	704
1998 FQ ₄₂	2003 09 27.39333	04 23 32.80	+25 55 49.1	20.2	704	1998 FP ₅₃	2003 09 29.28219	00 29 10.18	+05 18 28.2	18.7	704
1998 FQ ₄₂	2003 09 27.40619	04 23 33.26	+25 55 51.8	19.8	704	1998 FP ₅₃	2003 09 29.31017	00 29 08.59	+05 18 12.7	18.3 V	691
1998 FQ ₄₂	2003 09 27.42031	04 23 33.55	+25 55 55.1	20.3	704	1998 FP ₅₃	2003 09 29.34286	00 29 06.67	+05 17 54.2	18.4 V	691
1998 FD ₄₃	2003 09 17.29495	01 22 25.45	+08 42 11.0	19.3	644	1998 FP ₅₃	2003 09 29.37376	00 29 04.85	+05 17 36.6	18.4 V	691
1998 FD ₄₃	2003 09 17.32073	01 22 24.33	+08 42 03.2	19.6	644	1998 FA ₅₄	2003 09 28.40529	02 30 40.98	+17 12 49.8	20.3 V	691
1998 FD ₄₃	2003 09 17.36536	01 22 22.51	+08 41 50.2	19.5	644	1998 FA ₅₄	2003 09 28.43402	02 30 39.92	+17 12 45.1	20.3 V	691
1998 FD ₄₃	2003 09 29.23551	01 13 11.00	+07 34 35.2	19.3	704	1998 FA ₅₄	2003 09 28.46106	02 30 38.90	+17 12 40.7	20.3 V	691
1998 FD ₄₃	2003 09 29.24823	01 13 10.30	+07 34 29.7	19.9	704	1998 FS ₅₄	2003 09 18.41860	00 24 53.39	+02 25 11.7	19.2	608
1998 FD ₄₃	2003 09 29.26113	01 13 09.58	+07 34 25.4	19.5	704	1998 FS ₅₄	2003 09 18.42884	00 24 52.78	+02 25 09.5	19.8	608
1998 FD ₄₃	2003 09 29.27367	01 13 08.97	+07 34 20.8	19.8	704	1998 FS ₅₄	2003 09 18.43914	00 24 52.13	+02 25 07.9	19.8	608
1998 FD ₄₃	2003 09 29.28615	01 13 08.25	+07 34 16.2	19.9	704	1998 FS ₅₄	2003 09 20.28404	00 23 04.58	+02 19 40.3	20.2 R	683
1998 FD ₄₃	2003 09 30.35793	01 12 12.50	+07 27 31.3	19.5 V	691	1998 FS ₅₄	2003 09 20.29743	00 23 03.73	+02 19 39.1	19.2 R	683
1998 FD ₄₃	2003 09 30.38397	01 12 11.10	+07 27 21.4	19.6 V	691	1998 FS ₅₄	2003 09 20.31082	00 23 02.87	+02 19 36.5	20.7 R	683
1998 FD ₄₃	2003 09 30.41060	01 12 09.65	+07 27 11.3	19.7 V	691	1998 FS ₅₄	2003 09 21.28202	00 22 05.46	+02 16 41.7	18.7 R	683
1998 FW ₄₅	2003 09 29.43053	07 17 07.43	+19 33 50.1	19.2	704	1998 FS ₅₄	2003 09 21.29540	00 22 04.68	+02 16 38.3	19.0 R	683
1998 FW ₄₅	2003 09 29.44370	07 17 08.77	+19 33 49.0	19.3	704	1998 FS ₅₄	2003 09 21.30880	00 22 03.81	+02 16 37.4	18.8 R	683
1998 FW ₄₅	2003 09 29.47023	07 17 11.52	+19 33 43.4	20.0	704	1998 FS ₅₄	2003 09 22.27993	00 21 05.78	+02 13 37.1	18.5 R	683
1998 FW ₄₅	2003 09 29.48323	07 17 12.89	+19 33 41.9	19.5	704	1998 FS ₅₄	2003 09 22.29333	00 21 05.00	+02 13 34.4	20.4 R	683
1998 FP ₄₆	2003 09 27.36357	03 43 16.77	+22 39 55.3	19.5	704	1998 FS ₅₄	2003 09 22.30671	00 21 04.10	+02 13 33.7	19.0 R	683
1998 FP ₄₆	2003 09 27.37640	03 43 16.78	+22 39 57.8	20.4	704	1998 FS ₅₄	2003 09 26.23026	00 17 05.03	+02 01 07.4	18.7	704
1998 FP ₄₆	2003 09 27.38982	03 43 16.88	+22 40 00.6	20.5	704	1998 FS ₅₄	2003 09 26.24277	00 17 04.22	+02 01 04.9	18.6	704
1998 FP ₄₆	2003 09 27.41697	03 43 17.09	+22 40 07.0	19.9	704	1998 FS ₅₄	2003 09 26.25542	00 17 03.41	+02 01 03.0	18.7	704
1998 FK ₄₇	2003 09 27.36662	04 28 20.40	+29 53 40.0	18.9	704	1998 FS ₅₄	2003 09 26.26291	00 17 02.90	+02 01 00.3	19.4 R	683
1998 FK ₄₇	2003 09 27.37962	04 28 20.61	+29 53 44.4	19.4	704	1998 FS ₅₄	2003 09 26.26808	00 17 02.60	+02 01 00.4	18.8	704
1998 FK ₄₇	2003 09 27.39306	04 28 20.87	+29 53 48.7	19.3	704	1998 FS ₅₄	2003 09 26.28065	00 17 01.81	+02 00 59.0	19.2	704
1998 FK ₄₇	2003 09 27.40594	04 28 21.08	+29 53 53.1	19.1	704	1998 FS ₅₄	2003 09 26.28967	00 17 01.23	+02 00 55.5	19.6 R	683
1998 FK ₄₇	2003 09 27.42006	04 28 21.34	+29 53 57.9	19.2	704	1998 FS ₅₄	2003 09 29.22975	00 14 00.15	+01 51 23.5	18.1	704
1998 FK ₄₈	2003 09 26.29272	02 17 42.55	+14 46 01.6	19.2	704	1998 FS ₅₄	2003 09 29.24240	00 13 59.35	+01 51 20.9	18.4	704
1998 FK ₄₈	2003 09 26.30530	02 17 42.16	+14 45 57.4	19.9	704	1998 FS ₅₄	2003 09 29.25551	00 13 58.53	+01 51 18.5	18.2	704
1998 FK ₄₈	2003 09 26.31794	02 17 41.81	+14 45 55.6	19.4	704	1998 FS ₅₄	2003 09 29.26820	00 13 57.71	+01 51 16.2	18.5	704
1998 FK ₄₈	2003 09 26.33064	02 17 41.43	+14 45 51.1	19.5	704	1998 FS ₅₄	2003 09 29.28067	00 13 56.91	+01 51 13.4	18.6	704
1998 FK ₄₈	2003 09 26.34338	02 17 41.03	+14 45 48.3	19.4	704	1998 FL ₅₅	2003 09 29.18232	22 57 52.59	-07 42 48.2	19.3	704
1998 FK ₄₈	2003 09 27.41690	02 17 09.53	+14 40 53.5	19.1 V	691	1998 FL ₅₅	2003 09 29.19520	22 57 52.10	-07 42 52.6	19.7	704
1998 FK ₄₈	2003 09 27.44388	02 17 08.67	+14 40 45.9	19.1 V	691	1998 FL ₅₅	2003 09 29.20828	22 57 51.59	-07 42 58.8	19.8	704
1998 FK ₄₈	2003 09 27.47815	02 17 07.55	+14 40 36.1	19.1 V	691	1998 FM ₅₅	2003 09 28.29555	02 27 36.68	+08 57 30.8	19.3	704
1998 FK ₄₈	2003 09 29.29310	02 16 10.26	+14 31 45.7	19.3	704	1998 FM ₅₅	2003 09 28.30897	02 27 36.32	+08 57 26.0	20.0	704
1998 FK ₄₈	2003 09 29.30748	02 16 09.83	+14 31 42.7	19.5	704	1998 FM ₅₅	2003 09 28.32189	02 27 35.83	+08 57 21.8	19.3	704
1998 FK ₄₈	2003 09 29.32063	02 16 09.28	+14 31 38.6	19.5	704	1998 FM ₅₅	2003 09 28.33478	02 27 35.47	+08 57 18.3	20.1	704
1998 FK ₄₈	2003 09 29.33387	02 16 08.87	+14 31 34.5	19.4	704	1998 FN ₅₇	2003 09 17.45740	01 44 44.41	+10 55 45.4	19.8	644
1998 FK ₄₈	2003 09 29.34723	02 16 08.42	+14 31 30.6	19.8	704	1998 FN ₅₇	2003 09 17.46874	01 44 44.04	+10 55 41.8	19.3	644
1998 FD ₅₂	2003 09 22.28971	00 39 14.43	+02 25 38.3	19.8 R	683	1998 FN ₅₇	2003 09 17.48007	01 44 43.68	+10 55 38.2	19.3	644
1998 FD ₅₂	2003 09 22.30312	00 39 13.60	+02 25 35.5	19.0 R	683	1998 FN ₅₇	2003 09 26.28923	01 39 27.25	+10 03 48.8	18.7	704
1998 FD ₅₂	2003 09 22.31649	00 39 12.69	+02 25 31.5	19.8 R	683	1998 FN ₅₇	2003 09 26.30160	01 39 26.74	+10 03 44.5	19.4	704
1998 FD ₅₂											

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1998 FH ₅₉	2003 10 02.31600	02 05 13.20	+11 23 54.1	20.9 R	333	1998 FH ₆₈	2003 09 29.22904	00 08 51.57	+00 15 13.8	19.0	704
1998 FH ₅₉	2003 10 02.40856	02 05 08.33	+11 23 44.0	20.3 R	333	1998 FH ₆₈	2003 09 29.24178	00 08 50.83	+00 15 10.4	19.6	704
1998 FM ₅₉	2003 09 28.17306	23 19 58.16	-09 58 58.9	18.7	704	1998 FH ₆₈	2003 09 29.25489	00 08 50.02	+00 15 06.5	19.5	704
1998 FM ₅₉	2003 09 28.18621	23 19 57.49	-09 59 03.7	18.9	704	1998 FH ₆₈	2003 09 29.26758	00 08 49.36	+00 15 03.5	19.4	704
1998 FM ₅₉	2003 09 28.19953	23 19 56.77	-09 59 07.7	19.0	704	1998 FH ₆₈	2003 09 29.28005	00 08 48.54	+00 14 58.9	19.5	704
1998 FM ₅₉	2003 09 28.21249	23 19 56.15	-09 59 10.8	19.3	704	1998 FJ ₆₈	2003 09 29.18257	23 03 10.78	-06 24 56.7	19.6	704
1998 FM ₅₉	2003 09 28.22515	23 19 55.47	-09 59 14.4	19.1	704	1998 FJ ₆₈	2003 09 29.19545	23 03 10.23	-06 25 01.1	19.3	704
1998 FT ₆₀	2003 09 17.29495	01 19 28.24	+07 05 16.6	18.7	644	1998 FJ ₆₈	2003 09 29.22125	23 03 08.89	-06 25 09.5	19.6	704
1998 FT ₆₀	2003 09 17.32073	01 19 27.26	+07 05 06.2	18.7	644	1998 FE ₇₁	2003 09 27.30452	02 31 14.04	+18 23 11.3	19.0	704
1998 FT ₆₀	2003 09 17.36536	01 19 25.56	+07 04 48.3	18.4	644	1998 FE ₇₁	2003 09 27.31728	02 31 13.62	+18 23 11.4	19.6	704
1998 FT ₆₀	2003 09 26.23613	01 13 14.77	+05 59 46.3	19.0	704	1998 FE ₇₁	2003 09 27.33008	02 31 13.30	+18 23 09.8	20.1	704
1998 FT ₆₀	2003 09 26.24865	01 13 14.13	+05 59 41.0	19.5	704	1998 FE ₇₁	2003 09 27.34343	02 31 12.80	+18 23 11.5	19.3	704
1998 FT ₆₀	2003 09 26.26151	01 13 13.56	+05 59 34.4	19.9	704	1998 FE ₇₁	2003 09 27.35623	02 31 12.33	+18 23 10.2	19.6	704
1998 FT ₆₀	2003 09 29.22359	01 10 51.47	+05 35 53.6	18.6	704	1998 FN ₇₁	2003 09 26.23241	00 32 23.82	+00 40 50.5	18.6	704
1998 FT ₆₀	2003 09 29.23576	01 10 50.87	+05 35 47.6	18.8	704	1998 FN ₇₁	2003 09 26.24492	00 32 23.06	+00 40 48.4	19.0	704
1998 FT ₆₀	2003 09 29.23595	01 10 50.87	+05 35 47.9	18.5	704	1998 FN ₇₁	2003 09 26.25757	00 32 22.30	+00 40 45.3	19.5	704
1998 FT ₆₀	2003 09 29.24848	01 10 50.17	+05 35 40.7	19.1	704	1998 FN ₇₁	2003 09 26.27022	00 32 21.53	+00 40 42.8	19.0	704
1998 FT ₆₀	2003 09 29.24856	01 10 50.20	+05 35 41.8	18.7	704	1998 FN ₇₁	2003 09 26.28285	00 32 20.74	+00 40 42.0	19.4	704
1998 FT ₆₀	2003 09 29.26098	01 10 49.59	+05 35 34.8	18.8	704	1998 FN ₇₁	2003 09 28.20722	00 30 26.00	+00 34 20.1	19.6 R	333
1998 FT ₆₀	2003 09 29.26142	01 10 49.55	+05 35 35.4	18.7	704	1998 FN ₇₁	2003 09 28.22873	00 30 24.67	+00 34 15.7	19.6 R	333
1998 FT ₆₀	2003 09 29.27341	01 10 48.91	+05 35 28.8	18.6	704	1998 FN ₇₁	2003 09 28.25204	00 30 23.27	+00 34 11.2	19.5 R	333
1998 FT ₆₀	2003 09 29.27391	01 10 48.93	+05 35 29.1	18.9	704	1998 FN ₇₁	2003 09 29.17157	00 29 28.29	+00 31 09.7	19.3 R	333
1998 FT ₆₀	2003 09 29.28651	01 10 48.24	+05 35 22.9	19.2	704	1998 FN ₇₁	2003 09 29.19387	00 29 26.88	+00 31 05.7	19.3 R	333
1998 FT ₆₀	2003 09 29.28879	01 10 48.17	+05 35 21.8	18.8	704	1998 FN ₇₁	2003 09 29.21620	00 29 25.56	+00 31 01.3	19.4 R	333
1998 FT ₆₀	2003 09 29.30330	01 10 47.40	+05 35 14.9	19.3	704	1998 FN ₇₁	2003 09 29.23095	00 29 24.66	+00 30 58.1	19.2	704
1998 FT ₆₀	2003 09 29.31657	01 10 46.75	+05 35 08.6	19.5	704	1998 FN ₇₁	2003 09 29.24345	00 29 23.90	+00 30 56.9	19.5	704
1998 FT ₆₀	2003 09 29.34330	01 10 45.34	+05 34 55.4	19.3	704	1998 FN ₇₁	2003 09 29.25663	00 29 23.08	+00 30 53.3	19.1	704
1998 FT ₆₀	2003 09 30.36057	01 09 54.86	+05 26 37.4	19.1 V	691	1998 FN ₇₁	2003 09 29.28169	00 29 21.46	+00 30 48.6	19.3	704
1998 FT ₆₀	2003 09 30.38716	01 09 53.47	+05 26 24.2	19.0 V	691	1998 FN ₇₁	2003 09 29.33080	00 29 18.51	+00 30 38.6	19.3 V	691
1998 FT ₆₀	2003 09 30.41320	01 09 52.11	+05 26 11.3	19.2 V	691	1998 FN ₇₁	2003 09 29.36270	00 29 16.55	+00 30 32.3	19.2 V	691
1998 FK ₆₁	2003 09 29.31847	00 26 36.79	+03 45 43.1	20.6 V	691	1998 FN ₇₁	2003 09 29.39578	00 29 14.51	+00 30 25.9	19.3 V	691
1998 FK ₆₁	2003 09 29.35139	00 26 34.93	+03 45 31.4	20.7 V	691	1998 FN ₇₁	2003 09 30.18058	00 28 27.77	+00 27 52.0	19.3 R	333
1998 FK ₆₁	2003 09 29.38215	00 26 33.19	+03 45 20.1	20.6 V	691	1998 FN ₇₁	2003 09 30.20201	00 28 26.48	+00 27 48.3	19.5 R	333
1998 FK ₆₁	2003 09 30.29541	00 25 43.38	+03 39 55.7	20.3 V	291	1998 FN ₇₁	2003 09 30.22241	00 28 25.22	+00 27 43.9	19.6 R	333
1998 FK ₆₁	2003 09 30.30250	00 25 42.99	+03 39 52.8	20.0 V	291	1998 FN ₇₁	2003 10 01.19171	00 27 27.16	+00 24 35.8	19.7 R	333
1998 FK ₆₁	2003 09 30.31120	00 25 42.48	+03 39 50.1	20.3 V	291	1998 FN ₇₁	2003 10 01.21727	00 27 25.56	+00 24 30.6	19.6 R	333
1998 FC ₆₂	2003 09 17.45740	01 56 15.03	+13 38 08.4	19.6	644	1998 FN ₇₁	2003 10 01.24341	00 27 23.96	+00 24 25.3	19.6 R	333
1998 FC ₆₂	2003 09 17.46874	01 56 14.68	+13 38 04.9	19.3	644	1998 FR ₇₅	2003 09 28.23498	00 59 41.00	-01 48 19.7	17.5	704
1998 FC ₆₂	2003 09 17.48007	01 56 14.34	+13 38 01.1	19.3	644	1998 FR ₇₅	2003 09 28.24847	00 59 40.16	-01 48 22.4	18.1	704
1998 FC ₆₂	2003 09 26.29132	01 51 11.41	+12 42 14.4	18.7	704	1998 FR ₇₅	2003 09 28.26117	00 59 39.37	-01 48 25.1	18.1	704
1998 FC ₆₂	2003 09 26.30387	01 51 10.99	+12 42 08.4	19.2	704	1998 FR ₇₅	2003 09 28.26293	00 59 39.31	-01 48 25.9	17.8 R	699
1998 FC ₆₂	2003 09 26.31653	01 51 10.36	+12 42 03.7	19.4	704	1998 FR ₇₅	2003 09 28.27377	00 59 38.61	-01 48 27.5	17.8	704
1998 FC ₆₂	2003 09 26.32922	01 51 09.84	+12 41 58.7	18.7	704	1998 FR ₇₅	2003 09 28.27623	00 59 38.52	-01 48 28.3		699
1998 FC ₆₂	2003 09 26.34198	01 51 09.37	+12 41 53.0	19.0	704	1998 FR ₇₅	2003 09 28.28660	00 59 37.82	-01 48 30.1	17.5	704
1998 FC ₆₂	2003 09 29.29036	01 49 05.94	+12 20 30.9	19.7	704	1998 FR ₇₅	2003 09 28.28959	00 59 37.67	-01 48 31.6		699
1998 FC ₆₂	2003 09 29.30478	01 49 05.22	+12 20 24.3	20.1	704	1998 FR ₇₅	2003 09 28.30293	00 59 36.88	-01 48 34.1		699
1998 FC ₆₂	2003 09 29.31809	01 49 04.66	+12 20 18.3	19.7	704	1998 FR ₇₅	2003 10 02.26712	00 55 38.38	-02 01 15.8	17.9 V	691
1998 FC ₆₂	2003 09 29.33135	01 49 04.09	+12 20 11.4	20.1	704	1998 FR ₇₅	2003 10 02.29316	00 55 36.72	-02 01 20.5	17.8 V	691
1998 FC ₆₂	2003 09 29.34470	01 49 03.43	+12 20 06.9	20.0	704	1998 FR ₇₅	2003 10 02.31924	00 55 35.06	-02 01 25.4	17.8 V	691
1998 FC ₆₂	2003 09 29.42801	01 48 59.69	+12 19 28.6	20.0 V	691	1998 FJ ₇₆	2003 09 28.24957	01 15 38.77	-00 02 45.6	19.5	704
1998 FC ₆₂	2003 09 29.45637	01 48 58.40	+12 19 15.7	20.0 V	691	1998 FJ ₇₆	2003 09 28.25965	01 15 38.29	-00 02 48.4	19.0 R	699
1998 FC ₆₂	2003 09 29.48367	01 48 57.18	+12 19 03.3	19.8 V	691	1998 FJ ₇₆	2003 09 28.26236	01 15 38.08	-00 02 49.7	19.5	704
1998 FS ₆₂	2003 09 26.28883	01 34 48.87	+10 28 03.4	19.3	704	1998 FJ ₇₆	2003 09 28.27290	01 15 37.39	-00 02 52.3		699
1998 FS ₆₂	2003 09 26.30122	01 34 48.27	+10 27 59.1	19.4	704	1998 FJ ₇₆	2003 09 28.27489	01 15 37.27	-00 02 52.8	19.6	704
1998 FS ₆₂	2003 09 26.31402	01 34 47.65	+10 27 54.0	19.2	704	1998 FJ ₇₆	2003 09 28.28627	01 15 36.67	-00 02 54.9		699
1998 FS ₆₂	2003 09 26.32673	01 34 47.07	+10 27 49.4	19.0	704	1998 FJ ₇₆	2003 09 28.28805	01 15 36.61	-00 02 54.7	19.8	704
1998 FS ₆₂	2003 09 26.33939	01 34 46.52	+10 27 43.7	19.4	704	1998 FJ ₇₆	2003 09 28.29960	01 15 35.86	-00 02 58.8		699
1998 FS ₆₂	2003 09 28.29968	01 33 18.14	+10 14 30.7	19.4 V	691	1998 FM ₇₇	2003 09 28.29819	02 48 50.24	+10 38 39.8	18.9	704
1998 FS ₆₂	2003 09 28.32768	01 33 16.80	+10 14 19.2	19.2 V	691	1998 FM ₇₇	2003 09 28.31154	02 48 49.80	+10 38 38.3	20.0	704
1998 FS ₆₂	2003 09 28.36423	01 33 15.05	+10 14 04.1	19.3 V	691	1998 FM ₇₇	2003 09 28.32446	02 48 49.48	+10 38 36.8	19.3	704
1998 FS ₆₂	2003 09 29.23769	01 32 34.55	+10 08 01.5	19.6	704	1998 FM ₇₇	2003 09 28.33730	02 48 49.02	+10 38 35.3	19.5	704
1998 FS ₆₂	2003 09 29.25039	01 32 33.96	+10 07 56.2	19.5	704	1998 FM ₇₇	2003 09 28.35062	02 48 48.51	+10 38 33.2	20.2	704
1998 FS ₆₂	2003 09 29.26346	01 32 33.33	+10 07 51.3	19.4	704	1998 FQ ₇₇	2003 10 02.28170	03 24 09.97	+15 30 07.7	18.0 R	333
1998 FS ₆₂	2003 09 29.27586	01 32 32.69	+10 07 45.9	19.4	704	1998 FQ ₇₇	2003 10 02.34795	03 24 09.29	+15 30 20.2	18.3 R	333
1998 FS ₆₂	2003 09 29.28866	01 32 32.09	+10 07 40.2	19.6	704	1998 FQ ₇₇	2003 10 02.41608	03 24 08.51	+15 30 32.8	18.0 R	333
1998 FS ₆₂	2003 10 01.35413	01 30 53.15	+09 53 02.9	20.2 V	691	1998 FX ₇₇	2003 09 28.35969	04 27 32.26	+15 45 43.5	19.3	704
1998 FS ₆₂	2003 10 01.38068	01 30 51.79	+09 52 51.6	19.3 V	691	1998 FX ₇₇	2003 09 28.37327	04 27 32.76	+15 45 42.2	19.6	704
1998 FS ₆₂	2003 10 01.40684	01 30 50.47	+09 52 40.2	19.3 V	691	1998 FX ₇₇	2003 09 28.38610	04 27 33.12	+15 45 43.1	19.3	704
1998 FA ₆₃	2003 09 28.29173	01 47 26.78	+13 14 47.6	20.3 V	691	1998 FX ₇₇	2003 09 28.39880	04 27 33.44	+15 45 40.8	19.6	704
1998 FA ₆₃	2003 09 28.31923										

1998 FO ₈₄	2003 09 28.33332	02 09 22.72	+06 45 22.4	19.2	704	1998 FC ₁₁₄	2003 09 27.28463	00 02 16.50	+09 16 48.0	18.9	704
1998 FO ₈₄	2003 09 28.34662	02 09 22.11	+06 45 20.8	19.2	704	1998 FC ₁₁₄	2003 09 29.15854	00 00 33.71	+09 02 36.0	18.3 R	699
1998 FZ ₈₆	2003 09 26.35305	03 54 19.20	+20 58 35.8	17.8	704	1998 FC ₁₁₄	2003 09 29.16686	00 00 33.23	+09 02 31.2		699
1998 FZ ₈₆	2003 09 26.36544	03 54 19.31	+20 58 40.4	18.4	704	1998 FC ₁₁₄	2003 09 29.17520	00 00 32.71	+09 02 28.7		699
1998 FZ ₈₆	2003 09 26.37811	03 54 19.37	+20 58 44.5	18.5	704	1998 FC ₁₁₄	2003 09 29.18350	00 00 32.30	+09 02 23.7		699
1998 FZ ₈₆	2003 09 26.39066	03 54 19.51	+20 58 48.5	19.0	704	1998 FA ₁₁₅	2003 09 27.17159	22 42 47.72	-03 29 55.1	19.5	704
1998 FZ ₈₆	2003 09 26.40305	03 54 19.53	+20 58 53.1	18.1	704	1998 FA ₁₁₅	2003 09 27.19699	22 42 46.58	-03 30 01.9	19.0	704
1998 FZ ₈₆	2003 09 29.33840	03 54 34.58	+21 14 32.6	17.8 R	699	1998 FA ₁₁₅	2003 09 27.21005	22 42 46.07	-03 30 04.4	19.1	704
1998 FZ ₈₆	2003 09 29.35176	03 54 34.55	+21 14 37.2		699	1998 FA ₁₁₅	2003 09 27.22285	22 42 45.51	-03 30 07.2	20.0	704
1998 FZ ₈₆	2003 09 29.35713	03 54 34.56	+21 14 38.8	17.8	704	1998 FA ₁₁₅	2003 09 30.12340	22 40 49.37	-03 40 31.7	20.2 V	691
1998 FZ ₈₆	2003 09 29.36513	03 54 34.58	+21 14 41.5		699	1998 FA ₁₁₅	2003 09 30.14943	22 40 48.34	-03 40 36.9	20.3 V	691
1998 FZ ₈₆	2003 09 29.37022	03 54 34.58	+21 14 43.3	18.7	704	1998 FA ₁₁₅	2003 09 30.17665	22 40 47.27	-03 40 42.8	20.2 V	691
1998 FZ ₈₆	2003 09 29.37845	03 54 34.57	+21 14 45.8		699	1998 FM ₁₁₅	2003 09 28.20803	23 22 56.97	-02 56 33.0	19.8 V	691
1998 FZ ₈₆	2003 09 29.38292	03 54 34.56	+21 14 47.7	18.4	704	1998 FM ₁₁₅	2003 09 28.23649	23 22 55.32	-02 56 39.1	19.7 V	691
1998 FZ ₈₆	2003 09 29.39593	03 54 34.62	+21 14 52.0	18.2	704	1998 FM ₁₁₅	2003 09 28.26756	23 22 53.54	-02 56 46.2	19.8 V	691
1998 FZ ₈₆	2003 09 29.41122	03 54 34.56	+21 14 57.2	17.8	704	1998 FM ₁₁₅	2003 09 29.17164	23 22 03.83	-03 00 06.2	19.5	704
1998 FX ₈₇	2003 09 28.23718	01 18 40.03	-00 13 30.1	18.8	704	1998 FM ₁₁₅	2003 09 29.18445	23 22 03.14	-03 00 09.1	19.8	704
1998 FX ₈₇	2003 09 28.25048	01 18 39.30	-00 13 34.4	19.8	704	1998 FM ₁₁₅	2003 09 29.19745	23 22 02.41	-03 00 11.8	19.6	704
1998 FX ₈₇	2003 09 28.26321	01 18 38.69	-00 13 40.2	19.8	704	1998 FM ₁₁₅	2003 09 29.22336	23 22 00.95	-03 00 16.5	19.4	704
1998 FX ₈₇	2003 09 28.27583	01 18 37.97	-00 13 44.2	19.5	704	1998 FE ₁₁₆	2003 09 17.29354	01 02 59.58	+12 27 21.3	19.1	644
1998 FX ₈₇	2003 09 28.28890	01 18 37.32	-00 13 49.7	19.4	704	1998 FE ₁₁₆	2003 09 17.31685	01 02 58.41	+12 27 18.6	18.9	644
1998 FV ₉₄	2003 09 29.10444	22 40 52.23	-17 13 54.2	18.8 R	699	1998 FE ₁₁₆	2003 09 17.36000	01 02 56.28	+12 27 13.3	19.2	644
1998 FV ₉₄	2003 09 29.11775	22 40 51.77	-17 13 53.1		699	1998 FE ₁₁₆	2003 09 21.44054	00 59 32.36	+12 17 22.7	19.0	644
1998 FV ₉₄	2003 09 29.13101	22 40 51.16	-17 13 51.6		699	1998 FE ₁₁₆	2003 09 21.46943	00 59 30.80	+12 17 17.9	18.9	644
1998 FV ₉₄	2003 09 29.14436	22 40 50.58	-17 13 48.5		699	1998 FE ₁₁₆	2003 09 21.49100	00 59 29.66	+12 17 14.3	18.7	644
1998 FK ₉₈	2003 09 30.30119	01 31 12.46	+19 09 28.2	18.9	704	1998 FE ₁₁₆	2003 09 27.23735	00 54 16.33	+11 58 59.8	19.4	704
1998 FK ₉₈	2003 09 30.31405	01 31 11.84	+19 09 25.9	19.2	704	1998 FE ₁₁₆	2003 09 27.25054	00 54 15.52	+11 58 58.5	19.1	704
1998 FK ₉₈	2003 09 30.32752	01 31 11.10	+19 09 23.2	18.8	704	1998 FE ₁₁₆	2003 09 27.26361	00 54 14.75	+11 58 55.7	19.4	704
1998 FK ₉₈	2003 09 30.34081	01 31 10.42	+19 09 20.9	19.3	704	1998 FE ₁₁₆	2003 09 27.27646	00 54 13.99	+11 58 52.7	19.5	704
1998 FK ₉₈	2003 09 30.35367	01 31 09.70	+19 09 18.3	18.9	704	1998 FE ₁₁₆	2003 09 27.28958	00 54 13.22	+11 58 50.5	19.5	704
1998 FT ₉₉	2003 09 27.25599	23 44 11.08	+04 39 09.6	20.1	704	1998 FE ₁₁₆	2003 09 28.38107	00 53 10.76	+11 54 49.7	18.9 R	699
1998 FT ₉₉	2003 09 27.26909	23 44 10.31	+04 39 05.0	20.0	704	1998 FE ₁₁₆	2003 09 28.39534	00 53 09.93	+11 54 46.3		699
1998 FT ₉₉	2003 09 27.28176	23 44 09.53	+04 39 02.9	20.0	704	1998 FE ₁₁₆	2003 09 28.40954	00 53 09.10	+11 54 43.6		699
1998 FT ₉₉	2003 09 30.37662	23 41 13.35	+04 25 55.5	19.5 V	291	1998 FE ₁₁₆	2003 09 28.42381	00 53 08.22	+11 54 40.3		699
1998 FT ₉₉	2003 09 30.38368	23 41 12.95	+04 25 53.7	19.4 V	291	1998 FP ₁₁₇	2003 09 30.23467	23 03 32.77	+09 04 04.4	18.7	704
1998 FT ₉₉	2003 09 30.39209	23 41 12.47	+04 25 51.5	19.4 V	291	1998 FP ₁₁₇	2003 09 30.24816	23 03 32.20	+09 03 57.0	19.0	704
1998 FW ₉₉	2003 09 27.17214	22 46 49.54	+00 21 37.1	19.4	704	1998 FP ₁₁₇	2003 09 30.26124	23 03 31.73	+09 03 50.0	19.4	704
1998 FW ₉₉	2003 09 27.18476	22 46 48.95	+00 21 31.5	19.5	704	1998 FP ₁₁₇	2003 09 30.27418	23 03 31.17	+09 03 42.9	19.4	704
1998 FW ₉₉	2003 09 27.19748	22 46 48.40	+00 21 26.1	19.6	704	1998 FP ₁₁₇	2003 09 30.28735	23 03 30.63	+09 03 35.7	19.2	704
1998 FW ₉₉	2003 09 29.10937	22 45 26.81	+00 09 39.6	19.2 R	699	1998 FR ₁₁₈	2003 09 17.24366	00 04 32.18	+05 06 21.6	19.1	644
1998 FW ₉₉	2003 09 29.12273	22 45 26.39	+00 09 37.5		699	1998 FR ₁₁₈	2003 09 17.30679	00 04 28.61	+05 06 02.6	19.4	644
1998 FW ₉₉	2003 09 29.13605	22 45 25.79	+00 09 32.3		699	1998 FR ₁₁₈	2003 09 17.37463	00 04 24.77	+05 05 42.3	19.1	644
1998 FW ₉₉	2003 09 29.14928	22 45 25.08	+00 09 27.7		699	1998 FR ₁₁₈	2003 09 21.28965	00 00 47.32	+04 45 27.4	19.2	644
1998 FJ ₁₀₁	2003 10 01.10335	21 55 31.04	-08 24 44.8	20.7 V	691	1998 FR ₁₁₈	2003 09 21.30975	00 00 46.15	+04 45 21.0	19.2	644
1998 FJ ₁₀₁	2003 10 01.13348	21 55 30.24	-08 24 47.6	20.6 V	691	1998 FR ₁₁₈	2003 09 21.33148	00 00 44.90	+04 45 14.0	18.8	644
1998 FJ ₁₀₁	2003 10 01.16205	21 55 29.42	-08 24 49.9	20.6 V	691	1998 FR ₁₁₈	2003 09 27.24441	23 55 13.01	+04 12 50.3	19.7	704
1998 FT ₁₀₁	2003 09 27.30155	02 12 23.07	+19 24 46.6	18.9	704	1998 FR ₁₁₈	2003 09 27.25748	23 55 12.24	+04 12 44.7	20.1	704
1998 FT ₁₀₁	2003 09 27.31535	02 12 22.52	+19 24 43.4	19.3	704	1998 FR ₁₁₈	2003 09 27.28331	23 55 10.76	+04 12 36.5	19.4	704
1998 FT ₁₀₁	2003 09 27.32823	02 12 22.02	+19 24 43.5	19.6	704	1998 FR ₁₁₈	2003 09 29.20354	23 53 24.18	+04 01 48.7	20.2 V	691
1998 FT ₁₀₁	2003 09 27.34156	02 12 21.49	+19 24 42.9	19.4	704	1998 FR ₁₁₈	2003 09 29.23711	23 53 22.25	+04 01 37.4	19.4 V	691
1998 FT ₁₀₁	2003 09 27.35433	02 12 20.97	+19 24 42.3	19.7	704	1998 FR ₁₁₈	2003 09 29.27793	23 53 19.93	+04 01 23.7	19.4 V	691
1998 FR ₁₀₂	2003 09 17.25046	23 45 38.78	+07 39 16.3	19.3	644	1998 FR ₁₁₈	2003 09 30.19583	23 52 29.50	+03 56 12.5	19.6 V	291
1998 FR ₁₀₂	2003 09 17.25295	23 45 38.66	+07 39 15.5	19.8	644	1998 FR ₁₁₈	2003 09 30.20289	23 52 29.10	+03 56 10.1	19.5 V	291
1998 FR ₁₀₂	2003 09 17.31348	23 45 35.35	+07 38 53.1	19.4	644	1998 FR ₁₁₈	2003 09 30.21065	23 52 28.66	+03 56 07.5	19.4 V	291
1998 FR ₁₀₂	2003 09 17.31880	23 45 35.04	+07 38 51.3	19.7	644	1998 FR ₁₁₈	2003 10 02.23584	23 50 38.35	+03 44 40.3	20.0 V	291
1998 FR ₁₀₂	2003 09 17.37852	23 45 31.74	+07 38 29.4	19.5	644	1998 FR ₁₁₈	2003 10 02.23951	23 50 38.15	+03 44 39.1	20.0 V	291
1998 FR ₁₀₂	2003 09 17.38096	23 45 31.62	+07 38 28.6	19.7	644	1998 FR ₁₁₈	2003 10 02.24323	23 50 37.94	+03 44 37.8	20.0 V	291
1998 FR ₁₀₂	2003 09 30.23733	23 34 14.01	+06 13 38.4	19.5	704	1998 FR ₁₁₈	2003 10 02.28328	23 50 35.70	+03 44 24.3	19.3 V	291
1998 FR ₁₀₂	2003 09 30.25068	23 34 13.33	+06 13 34.3	19.3	704	1998 FR ₁₁₈	2003 10 02.28708	23 50 35.49	+03 44 23.0	19.3 V	291
1998 FR ₁₀₂	2003 09 30.26400	23 34 12.70	+06 13 28.2	19.2	704	1998 FR ₁₁₈	2003 10 02.29092	23 50 35.28	+03 44 21.6	19.3 V	291
1998 FR ₁₀₂	2003 09 30.27688	23 34 11.96	+06 13 23.3	20.2	704	1998 FE ₁₂₂	2003 09 28.17394	23 30 11.10	-06 40 09.1	19.1	704
1998 FR ₁₀₂	2003 09 30.29007	23 34 11.32	+06 13 18.1	19.8	704	1998 FE ₁₂₂	2003 09 28.18695	23 30 10.34	-06 40 11.1	19.1	704
1998 FD ₁₀₆	2003 09 27.31937	02 48 36.57	+24 13 44.5	20.2	704	1998 FE ₁₂₂	2003 09 28.20027	23 30 09.61	-06 40 13.6	19.4	704
1998 FD ₁₀₆	2003 09 27.33204	02 48 36.26	+24 13 46.3	20.1	704	1998 FE ₁₂₂	2003 09 28.21323	23 30 08.91	-06 40 14.5	19.7	704
1998 FD ₁₀₆	2003 09 27.34568	02 48 35.90	+24 13 47.1	19.9	704	1998 FE ₁₂₂	2003 09 28.22604	23 30 08.24	-06 40 16.4	19.5	704
1998 FD ₁₀₆	2003 09 27.35839	02 48 35.43	+24 13 48.9	20.1	704	1998 FN ₁₂₂	2003 09 26.30109	01 34 44.01	+09 27 57.6	19.6	704
1998 FD ₁₀₆	2003 09 30.30820	02 47 04.22	+24 18 43.6	19.4	704	1998 FN ₁₂₂	2003 09 26.31388	01 34 43.42	+09 27 53.1	19.8	704
1998 FD ₁₀₆	2003 09 30.32123	02 47 03.74	+24 18 44.7	20.2	704	1998 FN ₁₂₂	2003 09 26.32660	01 34 42.85	+09 27 47.9	19.7	704
1998 FD ₁₀₆	2003 09 30.33480	02 47 03.33	+24 18 45.6	20.3	704	1998 FN ₁₂₂	2003 09 26.33905	01 34 42.20	+09 27 41.6	19.4	704

1998 HU ₂	2003 09 29.10359	22 57 20.00	-15 56 10.3	18.1 R	699	1998 HE ₂₉	2003 09 27.32761	02 03 05.86	+16 02 45.7	19.7	704
1998 HU ₂	2003 09 29.11690	22 57 19.47	-15 56 11.9		699	1998 HE ₂₉	2003 09 27.34094	02 03 05.25	+16 02 46.2	19.9	704
1998 HU ₂	2003 09 29.13020	22 57 19.20	-15 56 14.6		699	1998 HE ₂₉	2003 09 27.35371	02 03 04.59	+16 02 44.9	19.9	704
1998 HU ₂	2003 09 29.14350	22 57 18.71	-15 56 16.3		699	1998 HX ₃₃	2003 09 27.15741	22 05 17.55	+03 58 39.5	19.7 R	699
1998 HP ₃	2003 09 28.21099	23 27 57.36	-05 40 58.1	19.7 V	691	1998 HX ₃₃	2003 09 27.17078	22 05 17.18	+03 58 32.3		699
1998 HP ₃	2003 09 28.23912	23 27 56.01	-05 41 08.2	20.1 V	691	1998 HX ₃₃	2003 09 27.18410	22 05 17.00	+03 58 22.6		699
1998 HP ₃	2003 09 28.27020	23 27 54.51	-05 41 19.4	19.5 V	691	1998 HX ₃₃	2003 09 27.19746	22 05 16.63	+03 58 14.3		699
1998 HP ₃	2003 10 02.40238	23 24 48.72	-06 04 49.3	19.8	608	1998 HX ₃₃	2003 09 30.17262	22 04 20.84	+03 26 55.9	19.4	704
1998 HP ₃	2003 10 02.41304	23 24 48.24	-06 04 52.7	20.2	608	1998 HX ₃₃	2003 09 30.18614	22 04 20.64	+03 26 47.8	19.2	704
1998 HP ₃	2003 10 02.42369	23 24 47.78	-06 04 56.4	20.3	608	1998 HX ₃₃	2003 09 30.20005	22 04 20.40	+03 26 39.7	19.4	704
1998 HR ₄	2003 09 28.41619	02 29 06.84	+14 11 47.4	21.1 V	691	1998 HX ₃₃	2003 09 30.21364	22 04 20.23	+03 26 30.5	19.2	704
1998 HR ₄	2003 09 28.44463	02 29 05.77	+14 11 43.3	20.7 V	691	1998 HX ₃₃	2003 10 02.11871	22 03 52.00	+03 06 55.2	19.7 V	691
1998 HR ₄	2003 09 28.47218	02 29 04.74	+14 11 39.6	20.5 V	691	1998 HX ₃₃	2003 10 02.14663	22 03 51.58	+03 06 38.0	19.9 V	691
1998 HT ₇	2003 09 18.42216	00 28 30.82	+09 53 10.4	19.8	608	1998 HX ₃₃	2003 10 02.17274	22 03 51.17	+03 06 22.0	19.5 V	691
1998 HT ₇	2003 09 18.43270	00 28 30.30	+09 53 03.1	20.1	608	1998 HQ ₃₅	2003 09 27.21097	23 33 02.16	-00 01 37.7	18.9 V	691
1998 HT ₇	2003 09 18.44292	00 28 29.77	+09 52 55.7	19.5	608	1998 HQ ₃₅	2003 09 27.24069	23 33 00.83	-00 01 57.6	18.9 V	691
1998 HT ₇	2003 09 27.23429	00 21 13.38	+07 59 59.0	19.2	704	1998 HQ ₃₅	2003 09 27.27370	23 32 59.37	-00 02 19.7	18.9 V	691
1998 HT ₇	2003 09 27.24733	00 21 12.70	+07 59 48.0	19.0	704	1998 HQ ₃₅	2003 09 29.17264	23 31 40.57	-00 23 18.9	18.8	704
1998 HT ₇	2003 09 27.26030	00 21 11.98	+07 59 37.6	19.3	704	1998 HQ ₃₅	2003 09 29.18546	23 31 39.98	-00 23 27.5	19.3	704
1998 HT ₇	2003 09 27.27337	00 21 11.33	+07 59 26.5	19.0	704	1998 HQ ₃₅	2003 09 29.19852	23 31 39.43	-00 23 36.1	18.8	704
1998 HT ₇	2003 09 27.28651	00 21 10.56	+07 59 15.9	19.4	704	1998 HQ ₃₅	2003 09 29.21157	23 31 38.86	-00 23 44.5	19.0	704
1998 HT ₇	2003 09 28.32897	00 20 16.89	+07 45 08.2	18.5	704	1998 HQ ₃₅	2003 09 29.22437	23 31 38.29	-00 23 53.0	19.0	704
1998 HT ₇	2003 09 28.34131	00 20 16.28	+07 44 57.7	18.7	704	1998 HL ₃₆	2003 09 26.12844	22 01 33.50	-24 38 12.4	18.2	644
1998 HT ₇	2003 09 28.35365	00 20 15.55	+07 44 48.1	19.0	704	1998 HL ₃₆	2003 09 26.13707	22 01 33.13	-24 38 11.8	18.2	644
1998 HT ₇	2003 09 28.36599	00 20 14.96	+07 44 38.2	18.7	704	1998 HL ₃₆	2003 09 26.14728	22 01 32.66	-24 38 10.5	18.4	644
1998 HT ₇	2003 09 28.37834	00 20 14.31	+07 44 27.8	19.1	704	1998 HL ₃₆	2003 09 28.37792	22 00 01.80	-24 33 21.6	19.4	608
1998 HT ₇	2003 09 29.15770	00 19 34.49	+07 33 48.0	18.6 R	699	1998 HL ₃₆	2003 09 28.38874	22 00 01.32	-24 33 20.1	20.1	608
1998 HT ₇	2003 09 29.16604	00 19 34.09	+07 33 41.4		699	1998 HL ₃₆	2003 09 28.39959	22 00 00.96	-24 33 18.8	20.5	608
1998 HT ₇	2003 09 29.17436	00 19 33.64	+07 33 34.0		699	1998 HV ₃₆	2003 09 21.34447	00 12 29.40	+05 08 24.2	19.3	644
1998 HT ₇	2003 09 29.18268	00 19 33.17	+07 33 28.1		699	1998 HV ₃₆	2003 09 21.36594	00 12 28.26	+05 08 14.3	20.1	644
1998 HT ₇	2003 09 29.22341	00 19 30.96	+07 32 53.7	18.9	704	1998 HV ₃₆	2003 09 21.39477	00 12 26.75	+05 08 01.1	19.3	644
1998 HT ₇	2003 09 29.23577	00 19 30.27	+07 32 44.7	19.1	704	1998 HV ₃₆	2003 09 27.23331	00 07 29.26	+04 22 50.4	19.7	704
1998 HT ₇	2003 09 29.24838	00 19 29.67	+07 32 34.4	18.8	704	1998 HV ₃₆	2003 09 27.24633	00 07 28.47	+04 22 45.5	19.6	704
1998 HT ₇	2003 09 29.26079	00 19 29.03	+07 32 23.9	19.1	704	1998 HV ₃₆	2003 09 27.25932	00 07 27.82	+04 22 38.1	19.8	704
1998 HT ₇	2003 09 29.27323	00 19 28.29	+07 32 14.2	19.1	704	1998 HV ₃₆	2003 09 27.28524	00 07 26.46	+04 22 26.0	19.8	704
1998 HT ₇	2003 09 29.30490	00 19 26.68	+07 31 47.4	18.8 V	691	1998 HE ₃₇	2003 09 17.29778	01 21 37.49	+12 16 10.8	19.4	644
1998 HT ₇	2003 09 29.33386	00 19 25.12	+07 31 23.5	19.0 V	691	1998 HE ₃₇	2003 09 17.32600	01 21 36.30	+12 16 03.5	19.4	644
1998 HT ₇	2003 09 29.33733	00 19 24.94	+07 31 20.6	18.9 V	691	1998 HE ₃₇	2003 09 17.36823	01 21 34.54	+12 15 53.2	19.3	644
1998 HV ₁₃	2003 10 01.20241	00 40 58.48	+12 41 46.1	19.3 V	691	1998 HE ₃₇	2003 09 27.29201	01 14 03.19	+11 26 54.1	19.6	704
1998 HV ₁₃	2003 10 01.22845	00 40 56.99	+12 41 35.0	19.7 V	691	1998 HE ₃₇	2003 09 27.31002	01 14 02.24	+11 26 46.2	20.4	704
1998 HV ₁₃	2003 10 01.25466	00 40 55.51	+12 41 23.9	19.4 V	691	1998 HE ₃₇	2003 09 27.32299	01 14 01.57	+11 26 43.0	19.6	704
1998 HR ₁₅	2003 09 28.17394	23 25 13.24	-06 36 41.3	19.3	704	1998 HE ₃₇	2003 09 27.33586	01 14 00.93	+11 26 38.4	19.9	704
1998 HR ₁₅	2003 09 28.20027	23 25 12.01	-06 36 51.9	19.7	704	1998 HE ₃₇	2003 09 27.34912	01 14 00.17	+11 26 33.6	20.2	704
1998 HR ₁₅	2003 09 28.21323	23 25 11.34	-06 36 58.1	20.0	704	1998 HA ₃₈	2003 09 28.16703	22 16 12.36	-13 36 35.8	18.8	704
1998 HR ₁₅	2003 09 28.21940	23 25 11.07	-06 36 59.9	19.6 V	691	1998 HA ₃₈	2003 09 28.18000	22 16 11.84	-13 36 36.3	19.9	704
1998 HR ₁₅	2003 09 28.22604	23 25 10.75	-06 37 02.5	19.7	704	1998 HA ₃₈	2003 09 28.19330	22 16 11.32	-13 36 35.6	19.7	704
1998 HR ₁₅	2003 09 28.25164	23 25 09.48	-06 37 12.9	19.9 V	691	1998 HA ₃₈	2003 09 28.21926	22 16 10.43	-13 36 36.2	20.2	704
1998 HR ₁₅	2003 09 28.27833	23 25 08.17	-06 37 23.5	20.0 V	691	1998 HH ₃₉	2003 09 27.20545	23 41 10.57	+01 16 46.1	19.9 V	691
1998 HC ₁₆	2003 09 27.26833	23 44 11.91	-16 55 08.8	18.3 R	699	1998 HH ₃₉	2003 09 27.23549	23 41 09.01	+01 16 33.1	20.1 V	691
1998 HC ₁₆	2003 09 27.28324	23 44 11.06	-16 55 10.6		699	1998 HH ₃₉	2003 09 27.25626	23 41 07.98	+01 16 24.7	20.2	704
1998 HC ₁₆	2003 09 27.28616	23 44 10.89	-16 55 11.8	18.5 R	684	1998 HH ₃₉	2003 09 27.26825	23 41 07.31	+01 16 19.4	20.0 V	691
1998 HC ₁₆	2003 09 27.29462	23 44 10.45	-16 55 12.0		684	1998 HH ₃₉	2003 09 27.26933	23 41 07.32	+01 16 18.1	20.3	704
1998 HC ₁₆	2003 09 27.29817	23 44 10.20	-16 55 10.8		699	1998 HH ₃₉	2003 09 27.28201	23 41 06.63	+01 16 13.6	20.2	704
1998 HC ₁₆	2003 09 27.31315	23 44 09.40	-16 55 12.8		699	1998 HB ₄₂	2003 09 29.16628	22 23 35.71	-11 57 50.4	18.7	704
1998 HC ₁₆	2003 09 28.26012	23 43 19.29	-16 56 13.6		684	1998 HB ₄₂	2003 09 29.17906	22 23 35.47	-11 57 53.3	19.1	704
1998 HC ₁₆	2003 09 28.26841	23 43 18.82	-16 56 13.9		684	1998 HB ₄₂	2003 09 29.19183	22 23 35.25	-11 57 57.0	19.3	704
1998 HC ₁₆	2003 09 28.43455	23 43 10.00	-16 56 19.4	19.5	608	1998 HB ₄₂	2003 09 29.20507	22 23 35.01	-11 58 01.7	19.3	704
1998 HC ₁₆	2003 09 28.44523	23 43 09.39	-16 56 19.6	19.6	608	1998 HW ₄₃	2003 09 27.26502	23 57 20.12	-14 18 17.8	18.8 R	699
1998 HC ₁₆	2003 09 28.45570	23 43 08.82	-16 56 20.1	19.4	608	1998 HW ₄₃	2003 09 27.27995	23 57 19.06	-14 18 19.0		699
1998 HC ₁₆	2003 10 02.43372	23 39 47.21	-16 58 05.8	19.6	608	1998 HW ₄₃	2003 09 27.29487	23 57 18.18	-14 18 17.2		699
1998 HC ₁₆	2003 10 02.44458	23 39 46.66	-16 58 06.0	20.1	608	1998 HW ₄₃	2003 09 27.30980	23 57 17.21	-14 18 18.9		699
1998 HC ₁₆	2003 10 02.45532	23 39 46.09	-16 58 05.5	20.0	608	1998 HW ₄₃	2003 09 28.47163	23 56 04.53	-14 18 01.6	19.8	608
1998 HN ₁₇	2003 09 17.46588	01 36 41.44	+15 00 16.2	19.4	644	1998 HW ₄₃	2003 09 28.48285	23 56 03.82	-14 18 01.7	20.0	608
1998 HN ₁₇	2003 09 17.47726	01 36 40.99	+15 00 14.9	19.4	644	1998 HW ₄₃	2003 09 28.49342	23 56 03.11	-14 18 00.9	19.9	608
1998 HN ₁₇	2003 09 17.48854	01 36 40.56	+15 00 13.6	19.8	644	1998 HS ₄₅	2003 09 21.23414	23 12 09.82	+04 58 16.9	18.8	644
1998 HN ₁₇	2003 09 27.29337	01 29 25.04	+14 32 52.6	20.0	704	1998 HS ₄₅	2003 09 21.25565	23 12 08.68	+04 58 07.8	18.9	644
1998 HN ₁₇	2003 09 27.31142	01 29 24.03	+14 32 48.1	19.7	704	1998 HS ₄₅	2003 09 21.27690	23 12 07.55	+04 57 58.4	18.7	644
1998 HN ₁₇	2003 09 27.32441	01 29 23.34	+14 32 46.2	19.9	704	1998 HS ₄₅	2003 09 30.23410	23 04 57.46	+03 51 49.0	19.5	704
1998 HN ₁₇	2003 09 27.33725	01 29 22.74	+14 32 42.6	20.3	704	1998 HS ₄₅	2003 09 30.26076	23 04 56.15	+03 51 37.6	19.5	704
1998 HN ₁₇	2003 09 27.35051	01 29 22.10	+14 32 39.9	20.2	704	1998 HS ₄₅	2003 09 30.27369	23 04 55.56	+03 51 31.		

1998 HS ₆₉	2003 09 28.23193	00 26 27.03	-01 22 37.6	18.0	704	1998 HG ₁₀₅	2003 09 28.34767	02 26 23.69	+05 59 58.0	20.1	704
1998 HS ₆₉	2003 09 28.24524	00 26 26.21	-01 22 40.3	18.2	704	1998 HS ₁₀₇	2003 09 18.39510	00 27 51.14	-06 41 11.4	20.0	608
1998 HS ₆₉	2003 09 28.25812	00 26 25.39	-01 22 42.9	18.7	704	1998 HS ₁₀₇	2003 09 18.40521	00 27 50.63	-06 41 16.3	20.4	608
1998 HS ₆₉	2003 09 28.27072	00 26 24.60	-01 22 45.3	18.6	704	1998 HS ₁₀₇	2003 09 18.41622	00 27 50.02	-06 41 20.4	20.2	608
1998 HS ₆₉	2003 09 28.28336	00 26 23.80	-01 22 47.9	18.4	704	1998 HH ₁₀₈	2003 09 27.26915	23 37 10.36	-20 01 18.8	18.6 R	699
1998 HM ₇₀	2003 09 27.23011	23 41 19.83	+02 43 46.4	18.8	704	1998 HH ₁₀₈	2003 09 27.28407	23 37 09.58	-20 01 20.6		699
1998 HM ₇₀	2003 09 27.24307	23 41 19.19	+02 43 39.6	20.0	704	1998 HH ₁₀₈	2003 09 27.29900	23 37 08.71	-20 01 22.4		699
1998 HM ₇₀	2003 09 27.25613	23 41 18.45	+02 43 32.1	19.0	704	1998 HH ₁₀₈	2003 09 27.31400	23 37 07.97	-20 01 23.8		699
1998 HM ₇₀	2003 09 27.26921	23 41 17.79	+02 43 25.6	18.9	704	1998 HH ₁₁₂	2003 09 26.14153	22 18 30.41	-25 31 23.8	19.2	644
1998 HM ₇₀	2003 09 27.28189	23 41 17.14	+02 43 17.6	19.3	704	1998 HH ₁₁₂	2003 09 26.15169	22 18 30.08	-25 31 25.3	19.2	644
1998 HJ ₇₇	2003 09 26.23486	01 00 32.55	+04 01 29.0	19.4	704	1998 HH ₁₁₂	2003 09 26.16171	22 18 29.80	-25 31 26.7	19.1	644
1998 HJ ₇₇	2003 09 26.24735	01 00 31.86	+04 01 26.4	19.4	704	1998 HH ₁₁₆	2003 09 28.29623	02 28 43.39	+06 51 48.2	18.6	704
1998 HJ ₇₇	2003 09 26.26025	01 00 31.13	+04 01 22.5	19.2	704	1998 HH ₁₁₆	2003 09 28.30959	02 28 42.90	+06 51 40.6	19.2	704
1998 HJ ₇₇	2003 09 26.27262	01 00 30.38	+04 01 18.9	19.4	704	1998 HH ₁₁₆	2003 09 28.32252	02 28 42.44	+06 51 33.7	19.5	704
1998 HJ ₇₇	2003 09 26.28533	01 00 29.64	+04 01 16.4	19.4	704	1998 HH ₁₁₆	2003 09 28.33540	02 28 41.95	+06 51 27.4	19.2	704
1998 HJ ₇₇	2003 09 27.29175	00 59 32.88	+03 57 08.3	19.5	704	1998 HH ₁₁₆	2003 09 28.34866	02 28 41.51	+06 51 20.6	19.2	704
1998 HJ ₇₇	2003 09 27.32273	00 59 31.10	+03 56 59.3	19.8	704	1998 HJ ₁₂₅	2003 09 26.22645	23 36 11.91	-01 32 43.2	18.9	704
1998 HJ ₇₇	2003 09 27.33552	00 59 30.43	+03 56 57.9	19.8	704	1998 HJ ₁₂₅	2003 09 26.23898	23 36 11.31	-01 32 49.8	18.6	704
1998 HJ ₇₇	2003 09 27.34885	00 59 29.65	+03 56 53.8	19.7	704	1998 HJ ₁₂₅	2003 09 26.25153	23 36 10.74	-01 32 57.3	18.8	704
1998 HJ ₇₇	2003 09 29.23447	00 57 41.62	+03 49 01.1	19.1	704	1998 HJ ₁₂₅	2003 09 26.26428	23 36 10.16	-01 33 04.5	19.4	704
1998 HJ ₇₇	2003 09 29.24718	00 57 40.92	+03 48 58.1	19.1	704	1998 HJ ₁₂₅	2003 09 26.27678	23 36 09.54	-01 33 11.7	18.9	704
1998 HJ ₇₇	2003 09 29.26014	00 57 40.14	+03 48 54.5	19.7	704	1998 HJ ₁₂₅	2003 09 27.21410	23 35 27.97	-01 42 09.7	19.0 V	691
1998 HJ ₇₇	2003 09 29.27267	00 57 39.40	+03 48 51.7	19.6	704	1998 HJ ₁₂₅	2003 09 27.24337	23 35 26.62	-01 42 26.5	19.0 V	691
1998 HJ ₇₇	2003 09 29.28516	00 57 38.65	+03 48 48.8	20.0	704	1998 HJ ₁₂₅	2003 09 27.27640	23 35 25.10	-01 42 45.3	18.9 V	691
1998 HP ₇₉	2003 09 26.22925	00 00 41.09	+02 46 49.9	18.3	704	1998 HJ ₁₂₅	2003 09 29.17276	23 34 02.45	-02 00 39.5	19.1	704
1998 HP ₇₉	2003 09 26.24176	00 00 40.39	+02 46 45.3	18.4	704	1998 HJ ₁₂₅	2003 09 29.18559	23 34 01.93	-02 00 46.7	19.4	704
1998 HP ₇₉	2003 09 26.25441	00 00 39.67	+02 46 42.3	18.8	704	1998 HJ ₁₂₅	2003 09 29.19864	23 34 01.37	-02 00 54.4	19.3	704
1998 HP ₇₉	2003 09 26.26707	00 00 38.94	+02 46 38.9	19.0	704	1998 HJ ₁₂₅	2003 09 29.21169	23 34 00.75	-02 01 01.3	19.3	704
1998 HP ₇₉	2003 09 26.27957	00 00 38.27	+02 46 35.0	18.9	704	1998 HJ ₁₂₅	2003 09 29.22449	23 34 00.18	-02 01 08.6	19.5	704
1998 HP ₇₉	2003 09 27.23173	23 59 46.89	+02 42 12.6	18.7	704	1998 HE ₁₂₇	2003 09 30.96321	01 00 30.06	+09 40 46.2	18.6 R	106
1998 HP ₇₉	2003 09 27.24466	23 59 46.20	+02 42 08.9	18.7	704	1998 HE ₁₂₇	2003 09 30.96907	01 00 29.74	+09 40 44.8	18.4 R	106
1998 HP ₇₉	2003 09 27.25772	23 59 45.46	+02 42 05.5	18.9	704	1998 HE ₁₂₇	2003 09 30.97499	01 00 29.40	+09 40 43.5	18.1 R	106
1998 HP ₇₉	2003 09 27.27080	23 59 44.75	+02 42 02.2	18.8	704	1998 HE ₁₂₇	2003 10 01.29380	01 00 10.65	+09 39 38.6	19.4 V	691
1998 HP ₇₉	2003 09 27.28356	23 59 44.01	+02 41 58.6	19.4	704	1998 HE ₁₂₇	2003 10 01.31992	01 00 09.05	+09 39 33.1	20.0 V	691
1998 HP ₇₉	2003 09 29.20633	23 58 01.39	+02 33 08.8	18.9 V	691	1998 HE ₁₂₇	2003 10 01.34601	01 00 07.46	+09 39 27.5	20.3 V	691
1998 HP ₇₉	2003 09 29.23970	23 57 59.56	+02 32 59.8	18.8 V	691	1998 HF ₁₂₇	2003 09 21.44054	00 54 55.85	+11 29 44.6	19.1	644
1998 HP ₇₉	2003 09 29.28061	23 57 57.30	+02 32 48.5	18.8 V	691	1998 HF ₁₂₇	2003 09 21.46943	00 54 54.49	+11 29 33.0	19.1	644
1998 HQ ₈₁	2003 09 29.43893	01 50 51.36	+08 58 43.7	20.4 V	691	1998 HF ₁₂₇	2003 09 21.49100	00 54 53.48	+11 29 24.2	18.8	644
1998 HQ ₈₁	2003 09 29.46702	01 50 50.05	+08 58 35.5	20.7 V	691	1998 HF ₁₂₇	2003 09 27.23673	00 50 17.87	+10 47 29.0	19.5	704
1998 HQ ₈₁	2003 09 29.49443	01 50 48.78	+08 58 27.4	20.5 V	691	1998 HF ₁₂₇	2003 09 27.24985	00 50 17.13	+10 47 23.3	20.1	704
1998 HX ₈₅	2003 09 26.30492	02 06 34.26	+13 09 39.4	19.8	704	1998 HF ₁₂₇	2003 09 27.26296	00 50 16.52	+10 47 15.0	20.0	704
1998 HX ₈₅	2003 09 26.31755	02 06 33.76	+13 09 37.2	19.3	704	1998 HF ₁₂₇	2003 09 27.27581	00 50 15.73	+10 47 10.0	20.1	704
1998 HX ₈₅	2003 09 26.33026	02 06 33.25	+13 09 34.8	19.6	704	1998 HF ₁₂₇	2003 09 27.28897	00 50 15.12	+10 47 04.1	19.7	704
1998 HX ₈₅	2003 09 26.34300	02 06 32.68	+13 09 33.5	19.5	704	1998 HF ₁₂₇	2003 09 28.38107	00 49 19.35	+10 38 24.2	19.0 R	699
1998 HX ₈₅	2003 09 27.41406	02 05 48.81	+13 06 55.1	19.5 V	691	1998 HF ₁₂₇	2003 09 28.39534	00 49 18.60	+10 38 16.7		699
1998 HX ₈₅	2003 09 27.44123	02 05 47.64	+13 06 51.1	19.5 V	691	1998 HF ₁₂₇	2003 09 28.40954	00 49 17.79	+10 38 10.0		699
1998 HX ₈₅	2003 09 27.47497	02 05 46.17	+13 06 45.8	19.5 V	691	1998 HF ₁₂₇	2003 09 28.42381	00 49 17.05	+10 38 03.4		699
1998 HX ₈₅	2003 09 29.29260	02 04 28.44	+13 01 57.9	19.2	704	1998 HF ₁₂₇	2003 10 01.21008	00 46 52.55	+10 15 07.6	19.7 V	691
1998 HX ₈₅	2003 09 29.30698	02 04 27.79	+13 01 54.8	19.8	704	1998 HF ₁₂₇	2003 10 01.23623	00 46 51.13	+10 14 54.5	19.5 V	691
1998 HX ₈₅	2003 09 29.32013	02 04 27.20	+13 01 52.7	19.5	704	1998 HF ₁₂₇	2003 10 01.26752	00 46 49.41	+10 14 38.7	19.5 V	691
1998 HX ₈₅	2003 09 29.33338	02 04 26.55	+13 01 50.5	19.0	704	1998 HO ₁₂₇	2003 09 26.29234	02 04 17.86	+13 22 53.6	18.6	704
1998 HX ₈₅	2003 09 29.34673	02 04 25.95	+13 01 48.1	19.4	704	1998 HO ₁₂₇	2003 09 26.30415	02 04 17.42	+13 22 47.9	19.6	704
1998 HH ₈₇	2003 09 27.30439	02 35 47.51	+20 34 24.4	19.1	704	1998 HO ₁₂₇	2003 09 26.30492	02 04 17.41	+13 22 48.6	19.2	704
1998 HH ₈₇	2003 09 27.31715	02 35 47.26	+20 34 21.9	19.0	704	1998 HO ₁₂₇	2003 09 26.31678	02 04 17.06	+13 22 43.8	19.8	704
1998 HH ₈₇	2003 09 27.32996	02 35 46.87	+20 34 20.7	19.5	704	1998 HO ₁₂₇	2003 09 26.31755	02 04 16.99	+13 22 44.1	19.2	704
1998 HH ₈₇	2003 09 27.34330	02 35 46.61	+20 34 18.4	19.8	704	1998 HO ₁₂₇	2003 09 26.32948	02 04 16.61	+13 22 37.8	19.5	704
1998 HH ₈₇	2003 09 27.35610	02 35 46.22	+20 34 16.0	19.7	704	1998 HO ₁₂₇	2003 09 26.33026	02 04 16.55	+13 22 39.2	19.4	704
1998 HR ₈₈	2003 09 26.35406	04 07 30.90	+21 23 49.1	19.4	704	1998 HO ₁₂₇	2003 09 26.34223	02 04 16.16	+13 22 34.0	19.7	704
1998 HR ₈₈	2003 09 26.36646	04 07 31.09	+21 23 48.8	20.3	704	1998 HO ₁₂₇	2003 09 26.34300	02 04 16.16	+13 22 35.2	19.0	704
1998 HR ₈₈	2003 09 26.37912	04 07 31.33	+21 23 50.4	20.3	704	1998 HO ₁₂₇	2003 09 27.41406	02 03 41.27	+13 16 06.1	19.1 V	691
1998 HR ₈₈	2003 09 26.39169	04 07 31.59	+21 23 48.9	19.6	704	1998 HO ₁₂₇	2003 09 27.44123	02 03 40.32	+13 15 56.0	19.1 V	691
1998 HA ₈₉	2003 09 28.23996	01 42 20.55	+02 36 55.1	18.8	704	1998 HO ₁₂₇	2003 09 27.47497	02 03 39.13	+13 15 43.4	19.2 V	691
1998 HA ₈₉	2003 09 28.25289	01 42 19.77	+02 36 54.8	19.1	704	1998 HO ₁₂₇	2003 09 29.29192	02 02 36.29	+13 04 14.7	19.2	704
1998 HA ₈₉	2003 09 28.26542	01 42 19.06	+02 36 54.6	19.3	704	1998 HO ₁₂₇	2003 09 29.30627	02 02 35.74	+13 04 08.6	19.6	704
1998 HA ₈₉	2003 09 28.27810	01 42 18.32	+02 36 53.4	19.2	704	1998 HO ₁₂₇	2003 09 29.31950	02 02 35.22	+13 04 03.4	19.6	704
1998 HA ₈₉	2003 09 28.29111	01 42 17.57	+02 36 52.9	19.1	704	1998 HO ₁₂₇	2003 09 29.33273	02 02 34.70	+13 03 59.2	19.8	704
1998 HV ₉₀	2003 09 30.28407	00 36 29.59	-07 33 20.8	19.1 V	691	1998 HO ₁₂₇	2003 09 29.34610	02 02 34.19	+13 03 53.2	19.5	704
1998 HV ₉₀	2003 09 30.31082	00 36 28.04	-07 33 28.3	19.0 V	691	1998 HO ₁₂₇	2003 09 29.42209	02 02 31.27	+13 03 24.0	19.1 V	691
1998 HV ₉₀	2003 09 30.33693	00 36 26.50	-07 33 35.5	19.1 V	691	1998 HO ₁₂₇	2003 09 29.45105	02 02 3			

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1998 HM ₁₄₁	2003 09 27.22249	22 33 02.76	-02 20 56.5	18.7	704	1998 KE ₉	2003 09 30.26850	00 45 17.57	-02 35 46.9	19.2 V	691
1998 HM ₁₄₁	2003 09 30.12076	22 31 34.35	-02 53 43.9	18.7 V	691	1998 KE ₉	2003 09 30.29535	00 45 16.24	-02 36 03.3	19.2 V	691
1998 HM ₁₄₁	2003 09 30.14693	22 31 33.55	-02 54 01.4	18.8 V	691	1998 KE ₉	2003 09 30.32128	00 45 14.95	-02 36 19.4	19.2 V	691
1998 HM ₁₄₁	2003 09 30.17320	22 31 32.76	-02 54 19.0	18.8 V	691	1998 KS ₁₂	2003 09 28.40260	02 20 58.29	+17 02 09.9	20.6 V	691
1998 HR ₁₄₄	2003 09 26.30261	01 39 34.90	+13 23 02.4	19.8	704	1998 KS ₁₂	2003 09 28.43146	02 20 57.15	+17 02 05.1	20.4 V	691
1998 HR ₁₄₄	2003 09 26.31531	01 39 34.33	+13 23 00.3	18.9	704	1998 KS ₁₂	2003 09 28.45835	02 20 56.09	+17 02 00.6	20.7 V	691
1998 HR ₁₄₄	2003 09 26.32805	01 39 33.80	+13 22 55.3	19.0	704	1998 KL ₁₆	2003 09 21.32815	01 22 16.85	-05 11 36.3	18.9	644
1998 HR ₁₄₄	2003 09 26.34081	01 39 33.26	+13 22 51.7	18.9	704	1998 KL ₁₆	2003 09 21.39917	01 22 13.12	-05 11 53.1	18.8	644
1998 HR ₁₄₄	2003 09 28.28882	01 38 12.83	+13 11 46.6	18.5 V	691	1998 KL ₁₆	2003 09 21.46748	01 22 09.53	-05 12 09.3	18.4	644
1998 HR ₁₄₄	2003 09 28.31647	01 38 11.59	+13 11 37.0	18.6 V	691	1998 KL ₁₆	2003 09 28.26461	01 16 03.51	-05 38 05.2	18.5 R	699
1998 HR ₁₄₄	2003 09 28.35323	01 38 09.94	+13 11 24.1	18.6 V	691	1998 KL ₁₆	2003 09 28.27791	01 16 02.73	-05 38 07.2		699
1998 HD ₁₄₅	2003 09 28.17321	23 22 50.36	-11 49 45.7	18.6	704	1998 KL ₁₆	2003 09 28.29124	01 16 01.94	-05 38 11.5		699
1998 HD ₁₄₅	2003 09 28.18633	23 22 49.81	-11 49 50.4	18.5	704	1998 KL ₁₆	2003 09 28.30458	01 16 01.17	-05 38 13.6		699
1998 HD ₁₄₅	2003 09 28.19965	23 22 49.17	-11 49 56.0	18.7	704	1998 KL ₁₆	2003 10 02.46508	01 12 01.14	-05 52 18.4	19.6	608
1998 HD ₁₄₅	2003 09 28.21262	23 22 48.61	-11 50 00.5	18.8	704	1998 KL ₁₆	2003 10 02.47592	01 12 00.53	-05 52 20.3	20.1	608
1998 HD ₁₄₅	2003 09 28.22528	23 22 48.04	-11 50 05.1	19.0	704	1998 KL ₁₆	2003 10 02.48640	01 11 59.87	-05 52 22.4	19.9	608
1998 HD ₁₄₅	2003 10 02.39344	23 19 59.02	-12 13 50.8	20.0	608	1998 KX ₁₉	2003 09 27.15741	22 12 08.42	+01 32 53.9	20.0 R	699
1998 HD ₁₄₅	2003 10 02.40414	23 19 58.57	-12 13 54.1	19.7	608	1998 KX ₁₉	2003 09 27.17078	22 12 08.03	+01 32 47.3		699
1998 HD ₁₄₅	2003 10 02.41477	23 19 58.13	-12 13 57.5	20.1	608	1998 KX ₁₉	2003 09 27.18410	22 12 07.67	+01 32 38.7		699
1998 HF ₁₄₆	2003 09 29.09979	19 53 53.33	-18 50 22.0	19.7	704	1998 KX ₁₉	2003 09 27.19746	22 12 07.40	+01 32 31.7		699
1998 HF ₁₄₆	2003 09 29.13837	19 53 55.02	-18 50 23.2	20.2	704	1998 KR ₂₃	2003 09 28.31092	02 45 02.08	+07 39 12.4	19.8	704
1998 HF ₁₄₆	2003 09 29.15134	19 53 55.57	-18 50 23.7	19.7	704	1998 KR ₂₃	2003 09 28.32382	02 45 01.75	+07 39 08.4	19.4	704
1998 HG ₁₄₆	2003 09 30.27361	00 36 43.31	-03 40 21.4	20.2 V	691	1998 KR ₂₃	2003 09 28.33666	02 45 01.35	+07 39 05.0	19.7	704
1998 HG ₁₄₆	2003 09 30.30051	00 36 41.80	-03 40 29.7	20.3 V	691	1998 KR ₂₃	2003 09 28.35001	02 45 01.07	+07 39 02.5	19.7	704
1998 HG ₁₄₆	2003 09 30.32643	00 36 40.35	-03 40 37.7	20.3 V	691	1998 KR ₂₆	2003 09 29.27152	01 15 34.78	+07 33 32.2	19.0 R	699
1998 HJ ₁₄₆	2003 09 28.29341	02 05 58.02	+05 49 45.9	19.0	704	1998 KR ₂₆	2003 09 29.28991	01 15 33.86	+07 33 28.4		699
1998 HJ ₁₄₆	2003 09 28.30695	02 05 57.39	+05 49 44.2	18.8	704	1998 KR ₂₆	2003 09 29.30836	01 15 32.87	+07 33 24.7		699
1998 HJ ₁₄₆	2003 09 28.31977	02 05 56.79	+05 49 42.6	18.5	704	1998 KR ₂₆	2003 09 29.32664	01 15 31.95	+07 33 21.6		699
1998 HJ ₁₄₆	2003 09 28.33268	02 05 56.13	+05 49 41.7	18.7	704	1998 KH ₂₈	2003 09 29.17189	23 21 56.19	-06 10 18.8	19.4	704
1998 HJ ₁₄₆	2003 09 28.34601	02 05 55.48	+05 49 40.2	18.8	704	1998 KH ₂₈	2003 09 29.18470	23 21 55.50	-06 10 22.8	20.0	704
1998 JE	2003 09 28.38081	05 44 05.24	+20 29 18.6	19.4	704	1998 KH ₂₈	2003 09 29.19777	23 21 54.83	-06 10 25.7	19.9	704
1998 JE	2003 09 28.39336	05 44 05.93	+20 29 18.7	19.7	704	1998 KH ₂₈	2003 09 29.21078	23 21 54.19	-06 10 28.7	20.1	704
1998 JE	2003 09 28.40635	05 44 06.51	+20 29 19.7	19.8	704	1998 KH ₂₈	2003 09 29.22362	23 21 53.52	-06 10 31.1	19.6	704
1998 JE	2003 09 28.41941	05 44 07.25	+20 29 18.6	19.8	704	1998 KP ₃₁	2003 09 28.18285	22 53 42.77	-14 29 33.8	19.9	704
1998 KF ₁	2003 09 21.35433	00 44 50.32	+06 12 29.5	18.5	644	1998 KP ₃₁	2003 09 28.19618	22 53 42.29	-14 29 36.0	19.8	704
1998 KF ₁	2003 09 21.38073	00 44 48.96	+06 12 20.3	18.5	644	1998 KP ₃₁	2003 09 28.22223	22 53 41.22	-14 29 41.8	19.5	704
1998 KF ₁	2003 09 21.41450	00 44 47.24	+06 12 08.4	18.8	644	1998 KP ₃₁	2003 09 29.10277	22 53 06.60	-14 32 33.3	19.0 R	699
1998 KF ₁	2003 09 26.23291	00 40 41.96	+05 42 58.9	18.9	704	1998 KP ₃₁	2003 09 29.11608	22 53 05.84	-14 32 37.1		699
1998 KF ₁	2003 09 26.24542	00 40 41.29	+05 42 54.2	19.0	704	1998 KP ₃₁	2003 09 29.12937	22 53 05.35	-14 32 40.3		699
1998 KF ₁	2003 09 26.25807	00 40 40.63	+05 42 48.6	19.1	704	1998 KP ₃₁	2003 09 29.14266	22 53 04.80	-14 32 41.4		699
1998 KF ₁	2003 09 26.27072	00 40 39.98	+05 42 44.8	19.5	704	1998 KQ ₃₉	2003 09 28.36522	05 19 10.35	+19 45 32.9	19.9	704
1998 KF ₁	2003 09 26.28335	00 40 39.29	+05 42 40.4	19.6	704	1998 KQ ₃₉	2003 09 28.37848	05 19 10.79	+19 45 33.4	20.3	704
1998 KF ₁	2003 09 26.96058	00 40 03.83	+05 38 24.2		246	1998 KQ ₃₉	2003 09 28.39116	05 19 11.14	+19 45 33.2	20.0	704
1998 KF ₁	2003 09 27.31260	00 39 45.34	+05 36 12.9	19.4 V	691	1998 KQ ₃₉	2003 09 28.40404	05 19 11.54	+19 45 35.0	20.4	704
1998 KF ₁	2003 09 27.34100	00 39 43.82	+05 36 02.1	19.4 V	691	1998 KQ ₃₉	2003 09 28.41721	05 19 11.99	+19 45 36.8	20.0	704
1998 KF ₁	2003 09 27.37100	00 39 42.18	+05 35 50.9	19.4 V	691	1998 KJ ₄₀	2003 09 26.25160	23 58 25.93	-27 53 05.6	18.0	644
1998 KF ₁	2003 09 29.23162	00 38 04.08	+05 24 03.3	19.8	704	1998 KJ ₄₀	2003 09 26.26299	23 58 25.25	-27 53 06.8	18.0	644
1998 KF ₁	2003 09 29.24417	00 38 03.45	+05 23 57.5	20.2	704	1998 KJ ₄₀	2003 09 26.27310	23 58 24.67	-27 53 08.1	18.0	644
1998 KF ₁	2003 09 29.25725	00 38 02.72	+05 23 53.2	20.1	704	1998 KJ ₄₀	2003 09 27.27586	23 57 28.47	-27 54 43.6	18.5 R	699
1998 KF ₁	2003 09 29.26981	00 38 02.03	+05 23 47.0	19.7	704	1998 KJ ₄₀	2003 09 27.29068	23 57 27.58	-27 54 45.8		699
1998 KF ₁	2003 09 29.28231	00 38 01.32	+05 23 42.9	20.1	704	1998 KJ ₄₀	2003 09 27.30563	23 57 26.60	-27 54 47.2		699
1998 KN ₆	2003 09 26.44057	03 09 17.84	-24 21 19.6	18.4	644	1998 KJ ₄₀	2003 09 27.32065	23 57 25.88	-27 54 48.8		699
1998 KN ₆	2003 09 26.45068	03 09 17.47	-24 21 23.4	18.3	644	1998 KT ₄₂	2003 09 17.26295	00 11 13.97	-05 15 19.7	18.7	644
1998 KN ₆	2003 09 26.45939	03 09 17.13	-24 21 26.4	18.3	644	1998 KT ₄₂	2003 09 17.27286	00 11 13.51	-05 15 25.9	18.7	644
1998 KB ₇	2003 09 26.29628	02 48 04.52	+16 32 07.3	18.8	704	1998 KT ₄₂	2003 09 17.33995	00 11 10.34	-05 16 04.1	18.6	644
1998 KB ₇	2003 09 26.30885	02 48 04.24	+16 32 04.0	19.6	704	1998 KT ₄₂	2003 09 17.35413	00 11 09.65	-05 16 12.7	18.6	644
1998 KB ₇	2003 09 26.32176	02 48 03.98	+16 32 01.4	18.8	704	1998 KT ₄₂	2003 09 17.40251	00 11 07.37	-05 16 40.2	18.5	644
1998 KB ₇	2003 09 26.33420	02 48 03.69	+16 31 59.0	18.8	704	1998 KT ₄₂	2003 09 17.41800	00 11 06.65	-05 16 49.1	18.7	644
1998 KB ₇	2003 09 26.34694	02 48 03.36	+16 31 55.9	19.0	704	1998 KT ₄₂	2003 09 28.22973	00 02 49.22	-06 55 50.3	19.2	704
1998 KB ₇	2003 09 29.29699	02 46 56.16	+16 20 05.6	18.7	704	1998 KT ₄₂	2003 09 28.24299	00 02 48.56	-06 55 55.9	20.0	704
1998 KB ₇	2003 09 29.31087	02 46 55.80	+16 20 02.0	19.1	704	1998 KT ₄₂	2003 09 28.24311	00 02 48.50	-06 55 56.8	19.5	704
1998 KB ₇	2003 09 29.32428	02 46 55.40	+16 19 58.5	18.9	704	1998 KT ₄₂	2003 09 28.25590	00 02 47.93	-06 56 03.3	19.7	704
1998 KB ₇	2003 09 29.33758	02 46 55.04	+16 19 55.1	19.1	704	1998 KT ₄₂	2003 09 28.25602	00 02 47.90	-06 56 02.8	19.7	704
1998 KB ₇	2003 09 29.35061	02 46 54.66	+16 19 51.7	19.1	704	1998 KT ₄₂	2003 09 28.26843	00 02 47.28	-06 56 09.5	19.7	704
1998 KB ₇	2003 10 02.35776	02 45 30.96	+16 06 24.0	19.0	704	1998 KT ₄₂	2003 09 28.26855	00 02 47.30	-06 56 09.4	19.7	704
1998 KB ₇	2003 10 02.36992	02 45 30.70	+16 06 21.5	19.2	704	1998 KT ₄₂	2003 09 28.28106	00 02 46.68	-06 56 16.1	19.6	704
1998 KB ₇	2003 10 02.38251	02 45 30.25	+16 06 18.9	19.0	704	1998 KT ₄₂	2003 09 28.28118	00 02 46.68	-06 56 16.7	19.4	704
1998 KB ₇	2003 10 02.39538	02 45 29.80	+16 06 14.1	19.2	704	1998 KD ₄₄	2003 09 27.30720	02 59 39.88	+22 15 08.6	19.7	704
1998 KB ₇	2003 10 02.40757	02 45 29.43	+16 06 11.7	18.5	704	1998 KD ₄₄	2003 09 27.32005	02 59 39.53	+22 15 09.1	19.8	704
1998 KB ₇	2003 10 02.43743	02 45 28.55	+16 06 02.9	19.0 V	691	1998 KD ₄₄	2003 09 27.33277	02 59 39.37			

1998 KE ₅₈	2003 09 18.42518	00 32 27.70	-09 09 18.4	18.6	608	1998 OT ₁₀	2003 09 27.28392	00 03 02.22	+05 11 00.8	18.0	704
1998 KE ₅₈	2003 09 18.43570	00 32 27.23	-09 09 24.8	18.6	608	1998 OS ₁₁	2003 09 17.49987	01 57 22.40	+26 59 58.6	18.2	644
1998 KE ₅₈	2003 09 18.44649	00 32 26.73	-09 09 31.1	18.5	608	1998 OS ₁₁	2003 09 17.50977	01 57 22.14	+27 00 00.8	18.2	644
1998 KG ₅₉	2003 09 27.27251	23 43 29.53	-24 28 11.6	19.2 R	699	1998 OS ₁₁	2003 09 17.52149	01 57 21.82	+27 00 03.7	18.1	644
1998 KG ₅₉	2003 09 27.28739	23 43 28.86	-24 28 15.9		699	1998 OS ₁₃	2003 09 30.38776	05 35 19.58	+38 51 34.8	20.1	704
1998 KG ₅₉	2003 09 27.30231	23 43 27.96	-24 28 20.1		699	1998 OS ₁₃	2003 09 30.40083	05 35 20.45	+38 51 38.8	19.7	704
1998 KG ₅₉	2003 09 27.31731	23 43 27.19	-24 28 24.6		699	1998 OS ₁₃	2003 09 30.41412	05 35 21.44	+38 51 44.0	19.8	704
1998 KG ₅₉	2003 09 28.43143	23 42 31.41	-24 33 01.7	21.2	608	1998 OS ₁₃	2003 09 30.42696	05 35 22.44	+38 51 48.4	20.4	704
1998 KG ₅₉	2003 09 28.44205	23 42 30.86	-24 33 03.5	21.0	608	1998 PR	2003 09 27.29739	02 02 04.47	+17 40 18.3	18.4	704
1998 KG ₅₉	2003 09 28.45279	23 42 30.34	-24 33 05.3	21.2	608	1998 PR	2003 09 27.31460	02 02 03.79	+17 40 17.7	18.9	704
1998 KS ₆₁	2003 09 30.24379	00 35 55.73	+13 03 10.0	19.4	704	1998 PR	2003 09 27.32746	02 02 03.30	+17 40 17.3	18.6	704
1998 KS ₆₁	2003 09 30.25726	00 35 55.01	+13 03 02.6	19.4	704	1998 PR	2003 09 27.34082	02 02 02.80	+17 40 16.7	18.3	704
1998 KS ₆₁	2003 09 30.27011	00 35 54.55	+13 02 56.3	19.5	704	1998 PR	2003 09 27.35359	02 02 02.30	+17 40 16.2	18.6	704
1998 KS ₆₁	2003 09 30.28318	00 35 53.63	+13 02 48.9	19.8	704	1998 PR	2003 09 30.45335	02 00 03.48	+17 37 06.2	18.7 V	691
1998 KS ₆₁	2003 09 30.29628	00 35 52.98	+13 02 42.8	19.3	704	1998 PR	2003 09 30.47916	02 00 02.40	+17 37 04.1	18.5 V	691
1998 MQ	2003 09 28.44299	07 25 13.43	+12 22 57.7	19.6	704	1998 PR	2003 09 30.50575	02 00 01.29	+17 37 02.0	18.7 V	691
1998 MQ	2003 09 28.45632	07 25 15.04	+12 22 34.2	19.4	704	1998 QX ₁	2003 09 29.15275	00 04 21.63	+12 00 03.4	16.2 R	699
1998 MQ	2003 09 28.46916	07 25 16.70	+12 22 11.3	19.3	704	1998 QX ₁	2003 09 29.16102	00 04 21.22	+12 00 02.6		699
1998 MQ	2003 09 28.48211	07 25 18.36	+12 21 48.9	19.3	704	1998 QX ₁	2003 09 29.16935	00 04 20.81	+12 00 02.0		699
1998 MZ	2003 09 30.17271	21 39 57.27	-14 07 24.4	23 V H	291	1998 QX ₁	2003 09 29.17768	00 04 20.43	+12 00 01.2		699
1998 MZ	2003 09 30.17866	21 39 56.97	-14 07 25.7	23 V H	291	1998 QX ₁	2003 09 30.23944	00 03 31.25	+11 58 20.4	16.7	704
1998 MZ	2003 09 30.18308	21 39 56.72	-14 07 27.2	22.9 V H	291	1998 QX ₁	2003 09 30.23994	00 03 31.23	+11 58 20.2	15.8	704
1998 MZ ₁	2003 09 21.34113	00 55 34.43	-09 48 36.9	17.8	644	1998 QX ₁	2003 09 30.25300	00 03 30.57	+11 58 19.2	17.0	704
1998 MZ ₁	2003 09 21.41644	00 55 30.40	-09 49 03.7	17.8	644	1998 QX ₁	2003 09 30.25348	00 03 30.57	+11 58 18.9	16.4	704
1998 MZ ₁	2003 09 21.48338	00 55 26.82	-09 49 27.3	18.8	644	1998 QX ₁	2003 09 30.26614	00 03 29.91	+11 58 17.7	16.8	704
1998 MD ₃	2003 09 28.26293	01 06 48.37	-04 09 19.0	18.8 R	699	1998 QX ₁	2003 09 30.26663	00 03 29.92	+11 58 17.4	16.5	704
1998 MD ₃	2003 09 28.27623	01 06 47.73	-04 09 25.5		699	1998 QX ₁	2003 09 30.27900	00 03 29.27	+11 58 14.8	17.2	704
1998 MD ₃	2003 09 28.28959	01 06 47.05	-04 09 30.7		699	1998 QX ₁	2003 09 30.27950	00 03 29.27	+11 58 16.2	16.5	704
1998 MD ₃	2003 09 28.30293	01 06 46.37	-04 09 35.0		699	1998 QX ₁	2003 09 30.29211	00 03 28.59	+11 58 15.2	17.0	704
1998 MA ₅	2003 09 27.30169	02 13 13.76	+20 21 13.3	19.4	704	1998 QX ₁	2003 09 30.29260	00 03 28.62	+11 58 14.8	16.6	704
1998 MA ₅	2003 09 27.31547	02 13 13.29	+20 21 12.0	19.7	704	1998 QX ₁	2003 09 30.85235	00 03 03.26	+11 57 14.1		185
1998 MA ₅	2003 09 27.32835	02 13 12.83	+20 21 11.5	19.8	704	1998 QX ₁	2003 09 30.86168	00 03 02.82	+11 57 13.1	16.5 R	185
1998 MA ₅	2003 09 27.34168	02 13 12.34	+20 21 10.8	20.1	704	1998 QX ₁	2003 09 30.86860	00 03 02.48	+11 57 12.4		185
1998 MA ₅	2003 09 27.35445	02 13 11.85	+20 21 10.0	20.0	704	1998 QX ₁	2003 09 30.88171	00 03 01.86	+11 57 10.9		185
1998 MQ ₆	2003 09 18.32349	23 02 58.91	+03 02 11.7	20.7	608	1998 QH ₃	2003 10 02.43294	07 55 16.21	+43 24 31.5	18.4	704
1998 MQ ₆	2003 09 18.33398	23 02 58.43	+03 02 07.9	21.2	608	1998 QH ₃	2003 10 02.44583	07 55 17.83	+43 24 31.6	18.7	704
1998 MQ ₆	2003 09 18.34448	23 02 57.90	+03 02 06.2	21.0	608	1998 QH ₃	2003 10 02.45899	07 55 19.39	+43 24 31.7	18.5	704
1998 MQ ₆	2003 09 27.18576	22 56 18.02	+02 23 08.3	19.9	704	1998 QH ₃	2003 10 02.48533	07 55 22.61	+43 24 32.0	18.6	704
1998 MQ ₆	2003 09 27.19869	22 56 17.39	+02 23 03.6	19.9	704	1998 QW ₃	2003 09 28.30434	03 52 34.00	+15 28 06.8	19.5	704
1998 MQ ₆	2003 09 27.21152	22 56 16.78	+02 23 02.2	19.8	704	1998 QW ₃	2003 09 28.31731	03 52 33.92	+15 28 02.5	19.5	704
1998 MQ ₆	2003 09 27.22432	22 56 16.19	+02 22 57.3	20.1	704	1998 QW ₃	2003 09 28.33008	03 52 33.89	+15 27 59.6	19.5	704
1998 MC ₁₄	2003 09 29.16665	22 33 25.11	-09 14 43.4	18.8	704	1998 QW ₃	2003 09 28.34341	03 52 33.74	+15 27 56.1	19.9	704
1998 MC ₁₄	2003 09 29.17944	22 33 24.81	-09 14 49.8	19.3	704	1998 QW ₃	2003 09 28.35637	03 52 33.70	+15 27 52.9	19.4	704
1998 MC ₁₄	2003 09 29.19221	22 33 24.59	-09 14 55.8	19.7	704	1998 QW ₃	2003 09 29.39172	03 52 28.29	+15 23 26.0	19.3 R	699
1998 MC ₁₄	2003 09 29.20545	22 33 24.39	-09 15 02.9	20.0	704	1998 QW ₃	2003 09 29.40590	03 52 28.25	+15 23 21.8		699
1998 ML ₁₅	2003 09 28.22875	23 59 51.22	-08 03 04.0	19.5	704	1998 QW ₃	2003 09 29.41999	03 52 28.21	+15 23 17.4		699
1998 ML ₁₅	2003 09 28.24198	23 59 50.58	-08 03 07.5	19.7	704	1998 QW ₃	2003 09 29.43417	03 52 27.90	+15 23 15.4		699
1998 ML ₁₅	2003 09 28.25504	23 59 49.70	-08 03 10.8	19.7	704	1998 QM ₄	2003 09 29.36261	04 45 31.97	+23 45 34.1	19.6	704
1998 ML ₁₅	2003 09 28.26753	23 59 49.10	-08 03 15.9	19.7	704	1998 QM ₄	2003 09 29.37548	04 45 32.03	+23 45 38.0	20.3	704
1998 ML ₁₅	2003 09 28.28020	23 59 48.33	-08 03 19.8	19.6	704	1998 QM ₄	2003 09 29.40146	04 45 32.33	+23 45 44.8	20.1	704
1998 ML ₁₅	2003 09 28.47556	23 59 37.95	-08 04 14.7	19.9	608	1998 QM ₄	2003 09 29.41664	04 45 32.40	+23 45 51.0	19.9	704
1998 ML ₁₅	2003 09 28.48631	23 59 37.41	-08 04 18.3	20.2	608	1998 QS ₅	2003 09 27.36865	04 49 08.74	+31 00 15.5	18.8	704
1998 ML ₁₅	2003 09 28.49718	23 59 36.74	-08 04 21.1	20.0	608	1998 QS ₅	2003 09 27.38166	04 49 09.34	+31 00 19.6	19.3	704
1998 MV ₂₂	2003 09 30.04691	02 10 55.60	+32 42 04.7	19.1 V	234	1998 QS ₅	2003 09 27.39517	04 49 10.03	+31 00 24.2	19.6	704
1998 MV ₂₂	2003 09 30.08524	02 10 54.23	+32 41 50.4	18.9 V	234	1998 QS ₅	2003 09 27.40799	04 49 10.73	+31 00 28.9	19.9	704
1998 MV ₂₂	2003 09 30.11038	02 10 53.29	+32 41 40.7	18.9 V	234	1998 QS ₅	2003 09 27.42205	04 49 11.45	+31 00 34.3	19.3	704
1998 MV ₂₂	2003 09 30.14279	02 10 52.14	+32 41 29.2	18.5 V	234	1998 QH ₆	2003 09 27.10275	21 05 08.09	+00 42 07.6	19.3 R	699
1998 ME ₃₂	2003 09 27.38384	05 11 29.50	+27 05 01.9	20.3	704	1998 QH ₆	2003 09 27.11605	21 05 07.94	+00 42 02.0		699
1998 ME ₃₂	2003 09 27.39723	05 11 29.98	+27 05 05.3	20.2	704	1998 QH ₆	2003 09 27.12929	21 05 07.91	+00 41 54.4		699
1998 ME ₃₂	2003 09 27.40998	05 11 30.41	+27 05 06.5	20.0	704	1998 QH ₆	2003 09 27.14261	21 05 07.94	+00 41 48.0		699
1998 ME ₃₂	2003 09 27.42408	05 11 31.03	+27 05 07.9	20.4	704	1998 QN ₁₂	2003 09 28.36641	05 31 19.87	+19 34 38.7	19.4	704
1998 ML ₃₄	2003 09 27.30142	02 02 17.14	+19 47 22.7	18.9	704	1998 QN ₁₂	2003 09 28.37948	05 31 20.53	+19 34 37.1	19.8	704
1998 ML ₃₄	2003 09 27.31522	02 02 16.61	+19 47 22.4	18.9	704	1998 QN ₁₂	2003 09 28.39214	05 31 21.21	+19 34 35.7	20.1	704
1998 ML ₃₄	2003 09 27.32811	02 02 16.09	+19 47 21.2	19.3	704	1998 QO ₁₂	2003 09 28.23890	01 38 35.43	+04 06 26.1	17.6	704
1998 ML ₃₄	2003 09 27.34143	02 02 15.58	+19 47 20.8	19.0	704	1998 QO ₁₂	2003 09 28.25228	01 38 34.98	+04 06 19.4	18.0	704
1998 ML ₃₄	2003 09 27.35421	02 02 15.04	+19 47 19.9	19.4	704	1998 QO ₁₂	2003 09 28.26481	01 38 34.51	+04 06 11.9	19.1	704
1998 ML ₃₄	2003 09 30.44557	02 00 10.20	+19 43 13.2	18.7 V	691	1998 QO ₁₂	2003 09 28.27743	01 38 34.06	+04 06 05.6	17.8	704
1998 ML ₃₄	2003 09 30.47152	02 00 09.04	+19 43 10.4	18.8 V	691	1998 QO ₁₂	2003 09 28.29050	01 38 33.62	+04 05 59.3	17.6	704
1998 ML ₃₄	2003 09 30.49799	02 00 07.87	+19 43 07.7	19.1 V	691	1998 QX ₁₅	2003 09 27.38447	05 17 28.63	+30 33 26.0	20.2	704
1998 MQ ₄₀	2003 10 02.42293	02 46 25.56	+18 28 38.8	19.8 V	691	1998 QX ₁₅	2003 09 27.39779	05 17 29.33	+30 33 27.6	19.9	704
1998 MQ ₄₀	2003 10 02.45366	02 46 24.47	+18 28 32.5								

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1998 QN ₂₆	2003 09 30.45536	06 16 30.23	+34 40 50.5	19.2	704	1998 QU ₇₁	2003 09 26.46123	07 09 14.69	+25 08 45.2	18.7	704
1998 QN ₂₆	2003 09 30.46850	06 16 31.28	+34 40 53.9	19.5	704	1998 QU ₇₁	2003 09 26.47396	07 09 15.97	+25 08 41.5	19.3	704
1998 QN ₂₆	2003 09 30.48117	06 16 32.31	+34 40 55.4	19.1	704	1998 QL ₇₅	2003 09 27.15991	21 45 32.59	-00 25 24.4	18.4 R	699
1998 QT ₃₂	2003 09 26.22810	23 56 50.32	+01 08 03.8	18.0	704	1998 QL ₇₅	2003 09 27.17330	21 45 32.27	-00 25 27.4		699
1998 QT ₃₂	2003 09 26.24062	23 56 49.69	+01 07 59.5	17.9	704	1998 QL ₇₅	2003 09 27.18660	21 45 32.03	-00 25 30.1		699
1998 QT ₃₂	2003 09 26.25328	23 56 49.08	+01 07 55.5	18.2	704	1998 QL ₇₅	2003 09 27.19996	21 45 31.69	-00 25 33.7		699
1998 QT ₃₂	2003 09 26.26593	23 56 48.47	+01 07 51.8	18.4	704	1998 QL ₇₅	2003 09 30.17015	21 44 40.50	-00 36 14.4	18.8	704
1998 QT ₃₂	2003 09 28.25344	23 55 15.65	+00 57 04.4	18.0 V	291	1998 QL ₇₅	2003 09 30.18360	21 44 40.30	-00 36 17.9	19.2	704
1998 QT ₃₂	2003 09 28.27659	23 55 14.53	+00 56 56.8	18.0 V	291	1998 QL ₇₅	2003 09 30.19752	21 44 40.03	-00 36 21.1	19.4	704
1998 QT ₃₂	2003 09 28.29959	23 55 13.42	+00 56 49.4	18.0 V	291	1998 QL ₇₅	2003 09 30.21124	21 44 39.80	-00 36 23.7	19.6	704
1998 QT ₃₂	2003 09 29.22750	23 54 30.53	+00 51 48.8	17.8	704	1998 QL ₇₅	2003 09 30.22516	21 44 39.54	-00 36 26.3	18.9	704
1998 QT ₃₂	2003 09 29.24030	23 54 29.93	+00 51 44.7	18.1	704	1998 QS ₇₇	2003 09 18.29130	22 52 42.74	+06 37 31.8	19.5	608
1998 QT ₃₂	2003 09 29.25318	23 54 29.30	+00 51 40.6	18.0	704	1998 QS ₇₇	2003 09 18.30175	22 52 42.25	+06 37 29.0	19.4	608
1998 QT ₃₂	2003 09 29.26609	23 54 28.70	+00 51 36.4	17.9	704	1998 QS ₇₇	2003 09 18.31266	22 52 41.73	+06 37 26.2	19.4	608
1998 QT ₃₂	2003 09 29.27856	23 54 28.09	+00 51 32.3	17.9	704	1998 QS ₇₇	2003 09 30.17598	22 44 25.65	+05 43 55.2	18.5	704
1998 QT ₃₂	2003 10 02.23531	23 52 13.83	+00 35 46.8	17.8	704	1998 QS ₇₇	2003 09 30.18971	22 44 25.12	+05 43 51.7	18.5	704
1998 QT ₃₂	2003 10 02.24777	23 52 13.22	+00 35 42.2	18.3	704	1998 QS ₇₇	2003 09 30.20370	22 44 24.61	+05 43 47.3	18.4	704
1998 QT ₃₂	2003 10 02.28521	23 52 11.45	+00 35 30.0	17.8	704	1998 QS ₇₇	2003 09 30.21730	22 44 24.10	+05 43 43.7	18.6	704
1998 QU ₃₂	2003 09 17.38821	01 20 26.27	+22 36 49.9	18.5	644	1998 QS ₇₇	2003 09 30.23198	22 44 23.57	+05 43 39.7	19.7	704
1998 QU ₃₂	2003 09 17.39916	01 20 25.76	+22 36 51.1	18.4	644	1998 QV ₇₇	2003 09 30.43074	06 25 04.42	+37 29 31.2	19.5	704
1998 QU ₃₂	2003 09 17.41218	01 20 25.17	+22 36 52.2	18.5	644	1998 QV ₇₇	2003 09 30.45670	06 25 06.41	+37 29 36.4	19.5	704
1998 QT ₃₄	2003 09 26.41709	06 21 41.91	+25 10 31.0	19.3	704	1998 QV ₇₇	2003 09 30.46970	06 25 07.30	+37 29 38.6	19.6	704
1998 QT ₃₄	2003 09 26.44276	06 21 44.38	+25 10 33.2	19.3	704	1998 QV ₇₇	2003 09 30.48241	06 25 08.29	+37 29 41.1	19.0	704
1998 QT ₃₄	2003 09 26.46888	06 21 46.80	+25 10 35.7	19.3	704	1998 QH ₈₀	2003 09 28.35809	04 11 39.92	+12 29 39.2	19.0	704
1998 QY ₃₅	2003 09 26.35247	02 25 43.52	+01 51 54.5	18.1 R	683	1998 QH ₈₀	2003 09 28.38449	04 11 39.96	+12 29 27.8	19.4	704
1998 QY ₃₅	2003 09 26.36588	02 25 43.38	+01 51 49.1	18.2 R	683	1998 QH ₈₀	2003 09 28.41018	04 11 39.95	+12 29 17.4	19.8	704
1998 QY ₃₅	2003 09 26.37919	02 25 43.21	+01 51 42.8	18.4 R	683	1998 QH ₈₀	2003 09 29.39842	04 11 41.99	+12 22 10.1	18.8 R	699
1998 QS ₃₆	2003 09 30.43283	06 48 14.13	+36 53 59.9	19.2	704	1998 QH ₈₀	2003 09 29.41254	04 11 41.98	+12 22 05.0		699
1998 QS ₃₆	2003 09 30.44587	06 48 15.37	+36 54 00.3	19.3	704	1998 QH ₈₀	2003 09 29.42671	04 11 41.92	+12 21 58.0		699
1998 QS ₃₆	2003 09 30.45886	06 48 16.57	+36 54 02.1	19.8	704	1998 QH ₈₀	2003 09 29.44082	04 11 41.92	+12 21 51.5		699
1998 QS ₃₆	2003 09 30.47165	06 48 17.60	+36 54 02.9	19.7	704	1998 QO ₈₂	2003 09 29.36343	04 58 00.65	+22 02 37.7	19.9	704
1998 QS ₃₆	2003 09 30.48446	06 48 18.86	+36 54 02.8	19.9	704	1998 QO ₈₂	2003 09 29.37610	04 58 01.02	+22 02 37.3	20.1	704
1998 QU ₃₇	2003 09 29.42459	06 14 54.80	+24 26 14.7	19.5	704	1998 QO ₈₂	2003 09 29.38919	04 58 01.48	+22 02 35.9	20.1	704
1998 QU ₃₇	2003 09 29.43815	06 14 55.78	+24 26 15.1	19.6	704	1998 QO ₈₂	2003 09 29.40214	04 58 01.92	+22 02 33.1	20.0	704
1998 QU ₃₇	2003 09 29.45123	06 14 56.54	+24 26 14.9	19.7	704	1998 QO ₈₂	2003 09 29.41732	04 58 02.40	+22 02 30.7	20.0	704
1998 QU ₃₇	2003 09 29.47787	06 14 58.23	+24 26 13.8	20.0	704	1998 QN ₈₄	2003 09 26.35965	05 07 06.10	+24 27 40.8	19.5	704
1998 QL ₄₁	2003 09 30.45008	07 54 26.17	+32 22 12.3	19.9	704	1998 QN ₈₄	2003 09 26.37209	05 07 06.62	+24 27 40.3	19.8	704
1998 QL ₄₁	2003 09 30.46308	07 54 27.67	+32 22 09.9	20.1	704	1998 QN ₈₄	2003 09 26.38465	05 07 07.10	+24 27 38.1	20.1	704
1998 QL ₄₁	2003 09 30.47587	07 54 29.23	+32 22 07.0	19.3	704	1998 QN ₈₄	2003 09 26.39716	05 07 07.65	+24 27 37.0	19.7	704
1998 QL ₄₁	2003 09 30.48884	07 54 30.71	+32 22 05.9	19.8	704	1998 QN ₈₄	2003 09 26.40972	05 07 08.03	+24 27 37.2	19.7	704
1998 QN ₄₁	2003 09 26.18681	23 28 48.11	-02 27 39.1	19.5	704	1998 QO ₈₄	2003 09 27.37226	05 29 45.64	+31 34 35.7	19.4	704
1998 QN ₄₁	2003 09 26.21201	23 28 46.87	-02 27 46.8	18.8	704	1998 QO ₈₄	2003 09 27.38547	05 29 46.00	+31 34 38.1	20.2	704
1998 QN ₄₁	2003 09 26.22432	23 28 46.31	-02 27 49.7	19.4	704	1998 QO ₈₄	2003 09 27.39881	05 29 46.41	+31 34 39.6	19.8	704
1998 QN ₄₁	2003 09 28.19897	23 27 17.57	-02 36 31.7	18.8 V	691	1998 QO ₈₄	2003 09 27.41149	05 29 46.81	+31 34 40.0	20.3	704
1998 QN ₄₁	2003 09 28.22851	23 27 16.22	-02 36 39.4	18.7 V	691	1998 QY ₈₅	2003 09 27.43456	07 16 47.74	+27 39 05.7	19.0	704
1998 QN ₄₁	2003 09 28.25979	23 27 14.78	-02 36 47.6	18.5 V	691	1998 QY ₈₅	2003 09 27.44719	07 16 49.07	+27 39 01.5	19.8	704
1998 QN ₄₁	2003 09 29.17226	23 26 34.68	-02 40 43.2	18.6	704	1998 QY ₈₅	2003 09 27.46217	07 16 50.50	+27 38 56.9	19.5	704
1998 QN ₄₁	2003 09 29.18509	23 26 34.14	-02 40 47.1	18.9	704	1998 QY ₈₅	2003 09 27.47546	07 16 51.82	+27 38 52.4	19.6	704
1998 QN ₄₁	2003 09 29.19814	23 26 33.54	-02 40 50.6	18.8	704	1998 QY ₈₅	2003 09 27.48847	07 16 53.23	+27 38 51.4	19.4	704
1998 QN ₄₁	2003 09 29.21115	23 26 32.91	-02 40 53.6	18.8	704	1998 QR ₈₆	2003 09 27.42920	06 07 45.26	+30 43 31.7	18.9	704
1998 QN ₄₁	2003 09 29.22399	23 26 32.31	-02 40 57.0	19.2	704	1998 QR ₈₆	2003 09 27.44186	06 07 46.06	+30 43 31.9	18.7	704
1998 QJ ₄₉	2003 09 28.60024	02 03 29.36	-14 12 55.6	19.4	608	1998 QR ₈₆	2003 09 27.45678	06 07 47.09	+30 43 32.4	18.9	704
1998 QJ ₄₉	2003 09 28.61087	02 03 28.95	-14 13 03.0	19.7	608	1998 QR ₈₆	2003 09 27.47004	06 07 48.01	+30 43 33.2	18.5	704
1998 QJ ₄₉	2003 09 28.62102	02 03 28.59	-14 13 10.5	19.4	608	1998 QR ₈₆	2003 09 27.48313	06 07 48.88	+30 43 33.8	19.0	704
1998 QM ₅₃	2003 09 26.17193	23 01 53.06	-04 01 27.3	18.0	704	1998 QF ₈₇	2003 09 28.42357	06 21 32.91	+19 14 22.6	19.3	704
1998 QM ₅₃	2003 09 26.18442	23 01 52.49	-04 01 28.2	18.7	704	1998 QF ₈₇	2003 09 28.43659	06 21 33.86	+19 14 18.9	19.8	704
1998 QM ₅₃	2003 09 26.20967	23 01 51.31	-04 01 31.3	18.4	704	1998 QF ₈₇	2003 09 28.45001	06 21 34.84	+19 14 14.4	19.8	704
1998 QM ₅₃	2003 09 26.22204	23 01 50.74	-04 01 32.1	18.4	704	1998 QF ₈₇	2003 09 28.46258	06 21 35.83	+19 14 11.1	19.4	704
1998 QM ₅₃	2003 09 29.09946	22 59 43.34	-04 06 26.7	18.2 R	699	1998 QR ₈₇	2003 09 21.17454	22 00 34.77	+10 41 12.5	17.4	644
1998 QM ₅₃	2003 09 29.11276	22 59 42.76	-04 06 27.9		699	1998 QR ₈₇	2003 09 21.17595	22 00 34.71	+10 41 11.8	17.5	644
1998 QM ₅₃	2003 09 29.12605	22 59 42.20	-04 06 29.2		699	1998 QR ₈₇	2003 09 21.19595	22 00 34.20	+10 41 00.8	17.3	644
1998 QM ₅₃	2003 09 29.13937	22 59 41.58	-04 06 30.3		699	1998 QR ₈₇	2003 09 21.19735	22 00 34.14	+10 41 00.0	17.5	644
1998 QM ₅₃	2003 09 29.16889	22 59 40.25	-04 06 32.3	19.0	704	1998 QR ₈₇	2003 09 21.21721	22 00 33.65	+10 40 49.1	17.3	644
1998 QM ₅₃	2003 09 29.18168	22 59 39.67	-04 06 33.3	19.5	704	1998 QR ₈₇	2003 09 21.21861	22 00 33.58	+10 40 48.3	17.5	644
1998 QM ₅₃	2003 09 29.19447	22 59 39.13	-04 06 34.7	19.3	704	1998 QR ₈₇	2003 10 01.18856	21 57 45.30	+09 07 03.1	19.2	704
1998 QM ₅₃	2003 09 29.20766	22 59 38.52	-04 06 36.5	19.1	704	1998 QR ₈₇	2003 10 01.20160	21 57 45.11	+09 06 55.6	19.1	704
1998 QM ₅₃	2003 09 29.22029	22 59 37.97	-04 06 37.0	18.9	704	1998 QR ₈₇	2003 10 01.21462	21 57 45.02	+09 06 48.0	19.0	704
1998 QZ ₅₃	2003 09 26.29526	02 37 03.42	+17 00 49.3	19.6	704	1998 QS ₈₇	2003 09 28.36091	04 45 21.92	+17 39 12.4	19.4	704
1998 QZ ₅₃	2003 09 26.30783	02 37 02.88	+17 00 49.5	19.7	704	1998 QS ₈₇	2003 09 28.37449	04 45 22.12	+17 39 08.2	20.5	704
1998 QZ ₅₃	2003 09 26.3										

1998 QV ₀₆	2003 09 30.20190	22 26 59.34	+05 48 09.4	18.8	704	1998 RX ₁₅	2003 09 29.26101	01 11 56.70	+09 13 11.9	18.5	704
1998 QV ₀₆	2003 09 30.21541	22 26 58.89	+05 48 05.8	18.9	704	1998 RX ₁₅	2003 09 29.27354	01 11 56.11	+09 13 08.5	18.4	704
1998 QV ₀₆	2003 09 30.22945	22 26 58.36	+05 48 01.1	18.8	704	1998 RX ₁₅	2003 09 29.28603	01 11 55.54	+09 13 05.5	18.5	704
1998 QM ₁₀₄	2003 09 28.17504	23 45 14.57	-08 53 55.7	19.7	704	1998 RX ₁₅	2003 09 30.35022	01 11 06.85	+09 08 27.3	18.9 V	691
1998 QM ₁₀₄	2003 09 28.18823	23 45 13.80	-08 53 55.4	19.5	704	1998 RX ₁₅	2003 09 30.37619	01 11 05.60	+09 08 20.4	18.9 V	691
1998 QM ₁₀₄	2003 09 28.20137	23 45 12.94	-08 53 55.0	19.3	704	1998 RX ₁₅	2003 09 30.40281	01 11 04.32	+09 08 13.3	18.7 V	691
1998 QM ₁₀₄	2003 09 28.21439	23 45 12.22	-08 53 53.8	19.5	704	1998 RC ₂₀	2003 09 30.30468	02 07 49.80	+21 37 45.7	19.8	704
1998 QM ₁₀₄	2003 09 28.22725	23 45 11.42	-08 53 53.1	19.3	704	1998 RC ₂₀	2003 09 30.31761	02 07 49.31	+21 37 46.7	19.8	704
1998 QM ₁₀₄	2003 09 28.43797	23 44 59.07	-08 53 37.1	19.9	608	1998 RC ₂₀	2003 09 30.33117	02 07 48.61	+21 37 46.7	19.8	704
1998 QM ₁₀₄	2003 09 28.44867	23 44 58.43	-08 53 36.4	19.9	608	1998 RC ₂₀	2003 09 30.35727	02 07 47.56	+21 37 48.6	19.6	704
1998 QM ₁₀₄	2003 09 28.45915	23 44 57.80	-08 53 35.7	19.7	608	1998 RL ₂₀	2003 09 18.42518	00 35 31.68	-08 47 04.1	18.6	608
1998 QO ₁₀₉	2003 09 26.36245	05 37 43.91	+23 52 32.7	19.2	704	1998 RL ₂₀	2003 09 18.43570	00 35 31.18	-08 47 08.4	18.6	608
1998 QO ₁₀₉	2003 09 26.37496	05 37 44.63	+23 52 32.1	20.3	704	1998 RL ₂₀	2003 09 18.44649	00 35 30.67	-08 47 12.3	18.5	608
1998 QO ₁₀₉	2003 09 26.38768	05 37 45.26	+23 52 32.5	20.3	704	1998 RM ₂₁	2003 09 29.18598	22 16 23.47	-09 52 49.1	20.5 V	291
1998 RA ₃	2003 09 26.23152	00 30 10.01	+02 47 11.3	18.9	704	1998 RM ₂₁	2003 09 29.19302	22 16 23.29	-09 52 49.9	20.7 V	291
1998 RA ₃	2003 09 26.24404	00 30 09.38	+02 47 07.2	19.0	704	1998 RM ₂₁	2003 09 29.20002	22 16 23.10	-09 52 51.2	20.4 V	291
1998 RA ₃	2003 09 26.25669	00 30 08.80	+02 47 02.1	19.1	704	1998 RS ₂₁	2003 10 01.15572	22 09 08.98	-09 49 59.8	20.1 V	291
1998 RA ₃	2003 09 26.26934	00 30 08.18	+02 46 58.4	18.8	704	1998 RS ₂₁	2003 10 01.17934	22 09 08.41	-09 50 03.6	20.1 V	291
1998 RA ₃	2003 09 26.28197	00 30 07.56	+02 46 53.9	18.7	704	1998 RS ₂₁	2003 10 01.20331	22 09 07.83	-09 50 07.4	20.1 V	291
1998 RA ₃	2003 09 27.20909	00 29 25.03	+02 41 36.2	18.6 R	333	1998 RV ₂₂	2003 09 20.36287	02 14 57.84	+02 08 19.8	19.5 R	683
1998 RA ₃	2003 09 27.22943	00 29 24.05	+02 41 29.0	18.7 R	333	1998 RV ₂₂	2003 09 20.37629	02 14 56.13	+02 09 03.6	21.7 R	683
1998 RA ₃	2003 09 27.24988	00 29 23.07	+02 41 21.9	18.9 R	333	1998 RV ₂₂	2003 09 20.38965	02 14 57.16	+02 08 09.6	19.7 R	683
1998 RA ₃	2003 09 29.23119	00 27 51.29	+02 30 00.1	18.2	704	1998 RV ₂₂	2003 09 21.36043	02 14 34.85	+02 01 07.3	19.6 R	683
1998 RA ₃	2003 09 29.24369	00 27 50.69	+02 29 55.7	18.7	704	1998 RV ₂₂	2003 09 21.37382	02 14 34.71	+02 01 01.5	20.4 R	683
1998 RA ₃	2003 09 29.25687	00 27 50.05	+02 29 51.0	18.8	704	1998 RV ₂₂	2003 09 21.38721	02 14 34.15	+02 00 54.7	20.8 R	683
1998 RA ₃	2003 09 29.26944	00 27 49.47	+02 29 46.6	19.1	704	1998 RV ₂₂	2003 09 22.35796	02 14 10.55	+01 53 47.8	19.9 R	683
1998 RA ₃	2003 09 29.28194	00 27 48.84	+02 29 42.8	19.1	704	1998 RV ₂₂	2003 09 22.37134	02 14 10.22	+01 53 42.3	20.1 R	683
1998 RA ₃	2003 09 29.32145	00 27 47.00	+02 29 29.0	18.4 V	691	1998 RV ₂₂	2003 09 22.38472	02 14 09.85	+01 53 35.6	20.7 R	683
1998 RA ₃	2003 09 29.35485	00 27 45.38	+02 29 17.5	18.6 V	691	1998 RV ₂₂	2003 09 28.38364	02 11 14.21	+01 08 21.1	18.9 R	699
1998 RA ₃	2003 09 29.38477	00 27 43.94	+02 29 07.1	19.2 V	691	1998 RV ₂₂	2003 09 28.39792	02 11 13.68	+01 08 14.5		699
1998 RA ₃	2003 09 30.18668	00 27 06.93	+02 24 29.9	18.6 R	333	1998 RV ₂₂	2003 09 28.41211	02 11 13.17	+01 08 08.0		699
1998 RA ₃	2003 09 30.20806	00 27 05.98	+02 24 23.1	19.1 R	333	1998 RV ₂₂	2003 09 28.42638	02 11 12.84	+01 08 01.3		699
1998 RA ₃	2003 09 30.22941	00 27 04.92	+02 24 15.4	19.2 R	333	1998 RC ₂₄	2003 09 26.29322	02 15 43.51	+10 15 07.5	19.1	704
1998 RR ₃	2003 09 27.16288	21 05 46.01	-08 39 30.0	19.1	704	1998 RC ₂₄	2003 09 26.30581	02 15 43.31	+10 15 03.0	19.7	704
1998 RR ₃	2003 09 27.17562	21 05 46.19	-08 39 45.7	19.9	704	1998 RC ₂₄	2003 09 26.31844	02 15 42.83	+10 15 00.5	19.4	704
1998 RR ₃	2003 09 27.20113	21 05 46.62	-08 40 18.2	20.1	704	1998 RC ₂₄	2003 09 26.33115	02 15 42.57	+10 14 56.0	19.4	704
1998 RR ₃	2003 09 27.21411	21 05 46.72	-08 40 34.8	19.7	704	1998 RC ₂₄	2003 09 26.34389	02 15 42.24	+10 14 51.9	19.4	704
1998 RV ₅	2003 09 27.22940	23 12 59.79	-18 00 05.3	18.6 R	699	1998 RC ₂₄	2003 09 27.42759	02 15 13.18	+10 09 49.2	19.4 V	691
1998 RV ₅	2003 09 27.23928	23 12 59.29	-18 00 05.0		699	1998 RC ₂₄	2003 09 27.45439	02 15 12.40	+10 09 41.5	19.3 V	691
1998 RV ₅	2003 09 27.24923	23 12 58.86	-18 00 04.9		699	1998 RC ₂₄	2003 09 27.48935	02 15 11.38	+10 09 31.5	19.3 V	691
1998 RV ₅	2003 09 27.25912	23 12 58.35	-18 00 05.6		699	1998 RC ₂₄	2003 09 29.29347	02 14 19.79	+10 00 48.1	18.3	704
1998 RF ₆	2003 09 28.29911	02 55 59.07	+10 00 42.9	18.9	704	1998 RC ₂₄	2003 09 29.30787	02 14 19.30	+10 00 44.2	18.6	704
1998 RF ₆	2003 09 28.31211	02 55 58.82	+10 00 39.0	19.3	704	1998 RC ₂₄	2003 09 29.32100	02 14 18.91	+10 00 40.6	18.7	704
1998 RF ₆	2003 09 28.32495	02 55 58.58	+10 00 35.3	19.0	704	1998 RC ₂₄	2003 09 29.33435	02 14 18.48	+10 00 36.6	18.8	704
1998 RF ₆	2003 09 28.33806	02 55 58.35	+10 00 30.9	19.1	704	1998 RC ₂₄	2003 09 29.34760	02 14 18.03	+10 00 32.5	18.9	704
1998 RF ₆	2003 09 28.35111	02 55 58.01	+10 00 27.5	19.1	704	1998 RE ₂₄	2003 09 17.42381	01 27 42.46	+10 29 12.2	18.3	644
1998 RU ₆	2003 09 30.31042	03 18 31.41	+32 12 22.2	19.1	704	1998 RE ₂₄	2003 09 17.43479	01 27 42.06	+10 29 11.5	18.3	644
1998 RU ₆	2003 09 30.32363	03 18 31.20	+32 12 25.7	19.8	704	1998 RE ₂₄	2003 09 17.44611	01 27 41.67	+10 29 10.6	18.0	644
1998 RU ₆	2003 09 30.33714	03 18 30.81	+32 12 29.7	19.5	704	1998 RE ₂₄	2003 09 26.23689	01 21 59.23	+10 14 11.9	18.7	704
1998 RU ₆	2003 09 30.35006	03 18 30.40	+32 12 33.7	19.3	704	1998 RE ₂₄	2003 09 26.24941	01 21 58.69	+10 14 11.0	19.3	704
1998 RU ₆	2003 09 30.36283	03 18 30.14	+32 12 38.4	19.7	704	1998 RE ₂₄	2003 09 26.26228	01 21 58.09	+10 14 08.9	19.3	704
1998 RL ₁₁	2003 09 30.43086	06 35 44.11	+36 59 34.6	19.6	704	1998 RE ₂₄	2003 09 26.27467	01 21 57.51	+10 14 06.9	19.3	704
1998 RL ₁₁	2003 09 30.45688	06 35 46.14	+36 59 43.6	20.1	704	1998 RE ₂₄	2003 09 26.28735	01 21 56.90	+10 14 05.1	19.0	704
1998 RL ₁₁	2003 09 30.46982	06 35 47.27	+36 59 46.8	20.3	704	1998 RE ₂₄	2003 09 29.23650	01 19 42.60	+10 06 59.7	18.5	704
1998 RL ₁₁	2003 09 30.48253	06 35 48.21	+36 59 50.8	19.9	704	1998 RE ₂₄	2003 09 29.24923	01 19 42.00	+10 06 57.9	18.7	704
1998 RU ₁₁	2003 09 27.18312	22 33 53.26	-04 49 04.1	20.1	704	1998 RE ₂₄	2003 09 29.26225	01 19 41.38	+10 06 56.5	19.3	704
1998 RU ₁₁	2003 09 27.19581	22 33 52.90	-04 49 10.4	19.8	704	1998 RE ₂₄	2003 09 29.27470	01 19 40.75	+10 06 54.2	19.0	704
1998 RU ₁₁	2003 09 27.20883	22 33 52.41	-04 49 14.8	19.2	704	1998 RE ₂₄	2003 09 29.28750	01 19 40.15	+10 06 52.0	19.1	704
1998 RU ₁₁	2003 09 27.22175	22 33 52.00	-04 49 21.1	19.4	704	1998 RB ₂₅	2003 09 28.35895	04 19 39.65	+12 47 37.6	19.4	704
1998 RU ₁₁	2003 09 29.16691	22 32 54.30	-05 02 13.9	18.9	704	1998 RB ₂₅	2003 09 28.37244	04 19 40.22	+12 47 32.4	19.6	704
1998 RU ₁₁	2003 09 29.17969	22 32 54.03	-05 02 18.0	19.7	704	1998 RB ₂₅	2003 09 28.38536	04 19 40.73	+12 47 27.6	19.7	704
1998 RU ₁₁	2003 09 29.19246	22 32 53.54	-05 02 24.9	20.0	704	1998 RB ₂₅	2003 09 28.39800	04 19 41.29	+12 47 23.4	19.6	704
1998 RU ₁₁	2003 09 29.20570	22 32 53.18	-05 02 29.4	19.1	704	1998 RB ₂₅	2003 09 28.41112	04 19 41.82	+12 47 18.5	19.6	704
1998 RD ₁₂	2003 09 17.42772	01 38 39.34	+09 09 19.0	18.7	644	1998 RB ₂₅	2003 09 29.35194	04 20 22.21	+12 41 31.5	18.9 V	291
1998 RD ₁₂	2003 09 17.43903	01 38 39.00	+09 09 16.7	18.8	644	1998 RB ₂₅	2003 09 29.35589	04 20 22.37	+12 41 30.3	18.8 V	291
1998 RD ₁₂	2003 09 17.45034	01 38 38.65	+09 09 14.4	19.1	644	1998 RB ₂₅	2003 09 29.35976	04 20 22.52	+12 41 28.9	18.8 V	291
1998 RD ₁₂	2003 09 26.28871	01 33 30.80	+08 34 30.7	19.0	704	1998 RB ₂₅	2003 09 29.39760	04 20 24.07	+12 41 14.9	18.0 R	699
1998 RD ₁₂	2003 09 26.30109	01 33 30.34	+08 34 27.4	19.5	704	1998 RB ₂₅	2003 09 29.40911	04 20 24.48	+12 41 10.5	18.5 V	291
1998 RD ₁₂	2003 09 26.31388	01 33 29.77	+08 34 24.9	19.1	704	1998 RB ₂₅	2003 09 29.41173	04 20 24.63	+12 41 10.0		699
1998 RD ₁₂	2003 09 26.32660	01 33 29.21	+08 34 20.5	18.							

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1998 RP ₄₁	2003 10 01.32272	00 48 19.47	+16 55 04.2	20.2 V	691	1998 RS ₅₇	2003 09 29.33362	02 06 38.40	+15 33 22.2	19.0	704
1998 RF ₄₂	2003 09 28.30520	03 53 59.92	+15 51 48.2	18.8	704	1998 RS ₅₇	2003 09 29.34698	02 06 37.82	+15 33 21.5	19.0	704
1998 RF ₄₂	2003 09 28.31817	03 54 00.22	+15 51 45.2	19.3	704	1998 RB ₅₈	2003 09 21.44339	01 13 20.60	+05 35 33.3	19.0	644
1998 RF ₄₂	2003 09 28.33103	03 54 00.54	+15 51 41.5	18.7	704	1998 RB ₅₈	2003 09 21.44723	01 13 20.47	+05 35 32.2	18.9	644
1998 RF ₄₂	2003 09 28.34433	03 54 00.89	+15 51 38.7	19.3	704	1998 RB ₅₈	2003 09 21.47083	01 13 19.52	+05 35 25.1	19.2	644
1998 RF ₄₂	2003 09 28.35723	03 54 01.22	+15 51 35.6	19.0	704	1998 RB ₅₈	2003 09 21.47365	01 13 19.38	+05 35 24.3	18.8	644
1998 RF ₄₂	2003 09 29.34341	03 54 26.19	+15 47 25.4	18.5 R	699	1998 RB ₅₈	2003 09 21.49240	01 13 18.64	+05 35 18.9	18.6	644
1998 RF ₄₂	2003 09 29.35677	03 54 26.48	+15 47 22.2		699	1998 RB ₅₈	2003 09 21.49524	01 13 18.51	+05 35 17.8	19.0	644
1998 RF ₄₂	2003 09 29.37016	03 54 26.75	+15 47 19.3		699	1998 RB ₅₈	2003 09 29.23484	01 07 54.59	+04 54 01.4	19.1	704
1998 RF ₄₂	2003 09 29.38346	03 54 27.07	+15 47 15.8		699	1998 RB ₅₈	2003 09 29.24755	01 07 53.96	+04 53 57.7	19.4	704
1998 RC ₄₇	2003 09 18.42821	00 32 09.57	+07 46 15.4	19.5	608	1998 RB ₅₈	2003 09 29.26051	01 07 53.32	+04 53 53.0	19.6	704
1998 RC ₄₇	2003 09 18.43850	00 32 09.17	+07 46 09.0	19.6	608	1998 RB ₅₈	2003 09 29.27304	01 07 52.81	+04 53 49.2	19.4	704
1998 RC ₄₇	2003 09 18.44884	00 32 08.77	+07 46 02.4	19.5	608	1998 RB ₅₈	2003 09 29.28553	01 07 52.22	+04 53 45.2	19.5	704
1998 RC ₄₇	2003 09 27.23465	00 26 23.24	+06 12 44.3	18.7	704	1998 RB ₅₈	2003 09 29.28879	01 07 52.13	+04 53 43.3	19.3	704
1998 RC ₄₇	2003 09 27.24769	00 26 22.71	+06 12 36.2	19.5	704	1998 RB ₅₈	2003 09 29.30330	01 07 51.47	+04 53 40.5	19.5	704
1998 RC ₄₇	2003 09 27.26088	00 26 22.15	+06 12 27.3	19.6	704	1998 RB ₅₈	2003 09 29.31657	01 07 50.84	+04 53 34.7	19.5	704
1998 RC ₄₇	2003 09 27.27374	00 26 21.63	+06 12 19.1	19.2	704	1998 RB ₅₈	2003 09 29.32990	01 07 50.26	+04 53 30.8	19.1	704
1998 RC ₄₇	2003 09 27.28688	00 26 20.99	+06 12 09.8	19.4	704	1998 RB ₅₈	2003 09 29.34330	01 07 49.64	+04 53 26.5	19.8	704
1998 RC ₄₇	2003 09 29.31294	00 24 58.07	+05 49 40.8	18.6 V	691	1998 RB ₅₈	2003 09 30.36316	01 07 03.90	+04 47 44.9	19.4 V	691
1998 RC ₄₇	2003 09 29.34561	00 24 56.67	+05 49 19.0	18.6 V	691	1998 RB ₅₈	2003 09 30.38976	01 07 02.66	+04 47 35.9	19.4 V	691
1998 RC ₄₇	2003 09 29.37666	00 24 55.32	+05 48 58.2	18.6 V	691	1998 RB ₅₈	2003 09 30.42070	01 07 01.21	+04 47 25.5	19.4 V	691
1998 RV ₄₇	2003 09 27.18476	22 45 52.16	+01 02 49.5	20.2	704	1998 RK ₆₀	2003 09 30.37145	04 58 15.89	+37 10 31.7	19.4	704
1998 RV ₄₇	2003 09 27.19748	22 45 51.78	+01 02 42.0	19.5	704	1998 RK ₆₀	2003 09 30.38431	04 58 16.15	+37 10 37.6	19.8	704
1998 RV ₄₇	2003 09 27.21054	22 45 51.34	+01 02 36.9	19.1	704	1998 RK ₆₀	2003 09 30.39747	04 58 16.57	+37 10 43.1	19.8	704
1998 RV ₄₇	2003 09 27.22334	22 45 50.91	+01 02 30.5	19.1	704	1998 RK ₆₀	2003 09 30.41064	04 58 16.95	+37 10 48.9	19.9	704
1998 RV ₄₇	2003 09 30.11302	22 44 22.84	+00 40 33.3	19.2 V	691	1998 RK ₆₀	2003 09 30.42359	04 58 17.31	+37 10 53.6	19.2	704
1998 RV ₄₇	2003 09 30.13914	22 44 22.10	+00 40 22.3	20.1 V	691	1998 RP ₆₁	2003 09 27.42944	06 10 12.28	+32 03 27.4	18.1	704
1998 RV ₄₇	2003 09 30.16530	22 44 21.26	+00 40 09.7	19.2 V	691	1998 RP ₆₁	2003 09 27.44211	06 10 13.75	+32 03 30.5	18.4	704
1998 RR ₄₉	2003 09 26.23638	01 17 40.38	+05 14 13.1	18.5	704	1998 RP ₆₁	2003 09 27.45711	06 10 15.49	+32 03 33.5	18.4	704
1998 RR ₄₉	2003 09 26.24890	01 17 39.77	+05 14 11.0	18.7	704	1998 RP ₆₁	2003 09 27.47028	06 10 17.02	+32 03 37.2	18.6	704
1998 RR ₄₉	2003 09 26.26176	01 17 39.22	+05 14 08.0	18.9	704	1998 RR ₆₃	2003 09 28.30336	03 37 08.48	+10 45 57.0	19.6	704
1998 RR ₄₉	2003 09 26.27415	01 17 38.66	+05 14 05.1	18.9	704	1998 RR ₆₃	2003 09 28.31633	03 37 08.45	+10 45 54.1	20.3	704
1998 RR ₄₉	2003 09 26.28685	01 17 38.04	+05 14 01.7	18.9	704	1998 RR ₆₃	2003 09 28.34243	03 37 08.33	+10 45 47.6	20.2	704
1998 RR ₄₉	2003 09 29.23576	01 15 24.05	+05 01 54.4	18.9	704	1998 RR ₆₃	2003 09 28.35537	03 37 08.19	+10 45 45.1	19.3	704
1998 RR ₄₉	2003 09 29.24848	01 15 23.43	+05 01 50.9	19.3	704	1998 RA ₆₅	2003 09 26.23474	00 59 59.81	+05 58 24.9	19.1	704
1998 RR ₄₉	2003 09 29.26142	01 15 22.81	+05 01 48.1	19.1	704	1998 RA ₆₅	2003 09 26.24722	00 59 59.27	+05 58 21.0	18.7	704
1998 RR ₄₉	2003 09 29.27391	01 15 22.20	+05 01 44.8	19.4	704	1998 RA ₆₅	2003 09 26.26012	00 59 58.67	+05 58 16.6	18.8	704
1998 RR ₄₉	2003 09 29.28651	01 15 21.58	+05 01 41.0	19.2	704	1998 RA ₆₅	2003 09 26.27249	00 59 58.13	+05 58 12.7	19.0	704
1998 RR ₄₉	2003 09 30.36057	01 14 31.20	+04 57 11.0	19.0 V	691	1998 RA ₆₅	2003 09 26.28514	00 59 57.57	+05 58 09.1	19.2	704
1998 RR ₄₉	2003 09 30.38716	01 14 29.90	+04 57 04.3	19.0 V	691	1998 RA ₆₅	2003 09 29.23434	00 57 46.75	+05 42 14.2	18.4	704
1998 RR ₄₉	2003 09 30.41320	01 14 28.63	+04 56 57.7	19.0 V	691	1998 RA ₆₅	2003 09 29.24706	00 57 46.16	+05 42 10.0	18.6	704
1998 RB ₅₀	2003 09 26.29551	02 40 01.80	+13 43 04.2	18.5	704	1998 RA ₆₅	2003 09 29.26001	00 57 45.56	+05 42 05.6	18.8	704
1998 RB ₅₀	2003 09 26.30809	02 40 01.48	+13 43 03.6	19.3	704	1998 RA ₆₅	2003 09 29.27255	00 57 44.96	+05 42 01.6	18.8	704
1998 RB ₅₀	2003 09 26.32072	02 40 01.15	+13 43 03.1	19.8	704	1998 RA ₆₅	2003 09 29.28504	00 57 44.38	+05 41 57.9	18.7	704
1998 RB ₅₀	2003 09 26.33344	02 40 00.83	+13 43 03.1	19.4	704	1998 RD ₆₅	2003 09 26.18275	22 48 34.27	-06 15 40.7	18.8	704
1998 RB ₅₀	2003 09 26.34617	02 40 00.57	+13 43 03.2	19.3	704	1998 RD ₆₅	2003 09 26.19533	22 48 33.73	-06 15 44.0	18.8	704
1998 RB ₅₀	2003 09 27.34576	02 39 37.67	+13 42 29.0	18.6 R	333	1998 RD ₆₅	2003 09 26.20809	22 48 33.26	-06 15 47.2	18.7	704
1998 RB ₅₀	2003 09 27.37022	02 39 37.04	+13 42 27.8	18.5 R	333	1998 RD ₆₅	2003 09 26.22052	22 48 32.80	-06 15 49.3	18.9	704
1998 RB ₅₀	2003 09 27.39172	02 39 36.48	+13 42 27.2	18.7 R	333	1998 RD ₆₅	2003 09 29.18130	22 46 47.00	-06 26 38.8	19.1	704
1998 RB ₅₀	2003 09 28.27006	02 39 15.14	+13 41 51.3	18.7 R	333	1998 RD ₆₅	2003 09 29.19408	22 46 46.59	-06 26 40.7	18.6	704
1998 RB ₅₀	2003 09 28.29053	02 39 14.58	+13 41 50.2	18.8 R	333	1998 RD ₆₅	2003 09 29.20728	22 46 46.09	-06 26 43.9	18.8	704
1998 RB ₅₀	2003 09 28.31196	02 39 14.02	+13 41 49.6	18.6 R	333	1998 RO ₆₆	2003 09 29.16363	21 59 49.96	-12 30 32.0	19.5	704
1998 RB ₅₀	2003 09 29.23418	02 38 50.14	+13 41 06.7	18.6 R	333	1998 RO ₆₆	2003 09 29.17652	21 59 49.59	-12 30 31.7	19.5	704
1998 RB ₅₀	2003 09 29.25729	02 38 49.46	+13 41 05.5	18.3 R	333	1998 RO ₆₆	2003 09 29.18927	21 59 49.24	-12 30 32.7	19.3	704
1998 RB ₅₀	2003 09 29.27881	02 38 48.85	+13 41 04.7	19.0 R	333	1998 RO ₆₆	2003 09 29.20222	21 59 48.82	-12 30 33.9	19.2	704
1998 RB ₅₀	2003 09 29.29590	02 38 48.35	+13 41 03.6	18.7	704	1998 RS ₆₆	2003 09 26.35874	05 00 22.87	+24 29 20.2	19.9	704
1998 RB ₅₀	2003 09 29.31012	02 38 47.96	+13 41 02.8	19.5	704	1998 RS ₆₆	2003 09 26.38371	05 00 23.81	+24 29 20.9	20.4	704
1998 RB ₅₀	2003 09 29.32347	02 38 47.56	+13 41 02.1	18.9	704	1998 RS ₆₆	2003 09 26.39626	05 00 24.23	+24 29 22.0	20.2	704
1998 RB ₅₀	2003 09 29.33674	02 38 47.18	+13 41 01.6	19.1	704	1998 RA ₆₇	2003 09 27.12030	22 30 12.89	+00 47 07.8	19.2 V	691
1998 RB ₅₀	2003 09 29.34986	02 38 46.84	+13 41 00.9	19.2	704	1998 RA ₆₇	2003 09 27.14839	22 30 12.02	+00 46 55.6	19.2 V	691
1998 RB ₅₀	2003 09 30.24852	02 38 22.13	+13 40 14.1	18.7 R	333	1998 RA ₆₇	2003 09 27.17845	22 30 11.09	+00 46 42.5	19.3 V	691
1998 RB ₅₀	2003 09 30.26918	02 38 21.50	+13 40 12.6	18.6 R	333	1998 RA ₆₇	2003 09 30.17466	22 28 49.40	+00 25 10.5	19.0	704
1998 RB ₅₀	2003 09 30.29060	02 38 20.86	+13 40 12.4	19.0 R	333	1998 RA ₆₇	2003 09 30.18839	22 28 49.07	+00 25 03.9	19.6	704
1998 RB ₅₀	2003 10 01.42675	02 37 47.32	+13 39 04.9	18.6 R	333	1998 RA ₆₇	2003 09 30.20238	22 28 48.69	+00 24 58.8	19.6	704
1998 RB ₅₀	2003 10 01.50207	02 37 44.91	+13 38 59.9	18.7 R	333	1998 RA ₆₇	2003 09 30.21589	22 28 48.34	+00 24 53.1	19.4	704
1998 RB ₅₀	2003 10 02.25412	02 37 22.16	+13 38 11.7	18.7 R	333	1998 RA ₆₇	2003 09 30.23066	22 28 47.90	+00 24 47.0	19.5	704
1998 RB ₅₀	2003 10 02.28749	02 37 21.03	+13 38 09.4	18.7 R	333	1998 RL ₆₈	2003 09 26.23039	00 15 05.33	+03 11 11.5	18.0	704
1998 RB ₅₀	2003 10 02.34763	02 37 19.02	+13 38 05.9	18.5 R	333	1998 RL ₆₈	2003 09 26.24290	00 15 04.56	+03 11 12.3	17.9	704
1998 RB ₅₀	2003 10 02.37918	02 37 17.99	+13 38 03.1	18.8 R	333	1998 RL ₆₈	2003 09 26.25555	00 15 03.80	+03 11 12.4	17.9	704
1998 RB ₅₀	2003 10 02.44024	02 37 15									

1998 RO ₇₀	2003 09 26.36517	03 48 00.67	+21 27 15.5	18.9	704	1998 RX ₇₈	2003 09 28.37787	05 13 58.27	+15 07 07.4	20.6	704
1998 RO ₇₀	2003 09 26.37785	03 48 00.80	+21 27 18.9	19.5	704	1998 RX ₇₈	2003 09 28.39055	05 13 58.62	+15 07 07.1	19.9	704
1998 RO ₇₀	2003 09 26.39041	03 48 00.79	+21 27 22.9	19.2	704	1998 RX ₇₈	2003 09 28.40342	05 13 59.07	+15 07 05.7	20.3	704
1998 RO ₇₀	2003 09 26.40280	03 48 00.85	+21 27 27.3	18.7	704	1998 RX ₇₈	2003 09 28.41621	05 13 59.53	+15 07 04.4	20.1	704
1998 RO ₇₀	2003 09 29.35689	03 48 18.12	+21 41 45.8	18.7	704	1998 SO	2003 09 27.26751	23 27 08.76	-16 53 40.2	18.2 R	699
1998 RO ₇₀	2003 09 29.36986	03 48 18.18	+21 41 49.1	19.3	704	1998 SO	2003 09 27.28241	23 27 02.15	-16 55 12.6		699
1998 RO ₇₀	2003 09 29.38267	03 48 18.23	+21 41 53.5	19.2	704	1998 SO	2003 09 27.29734	23 26 55.53	-16 56 44.6		699
1998 RO ₇₀	2003 09 29.39569	03 48 18.17	+21 41 57.9	19.2	704	1998 SO	2003 09 27.31231	23 26 48.93	-16 58 16.5		699
1998 RO ₇₀	2003 09 29.41097	03 48 18.22	+21 42 02.3	18.9	704	1998 SU	2003 09 26.29360	02 17 30.21	+12 56 11.1	19.4	704
1998 RU ₇₁	2003 09 26.23354	00 47 04.73	+02 33 35.1	18.1	704	1998 SU	2003 09 26.30619	02 17 29.68	+12 56 09.1	19.2	704
1998 RU ₇₁	2003 09 26.24605	00 47 04.14	+02 33 32.3	18.4	704	1998 SU	2003 09 26.31882	02 17 29.39	+12 56 07.5	19.7	704
1998 RU ₇₁	2003 09 26.25898	00 47 03.49	+02 33 28.9	18.5	704	1998 SU	2003 09 26.33153	02 17 28.93	+12 56 05.9	19.7	704
1998 RU ₇₁	2003 09 26.27135	00 47 02.89	+02 33 25.9	18.7	704	1998 SU	2003 09 26.34427	02 17 28.56	+12 56 04.8	19.3	704
1998 RU ₇₁	2003 09 26.28400	00 47 02.28	+02 33 22.5	18.6	704	1998 SU	2003 09 27.41962	02 16 54.06	+12 53 47.1	19.8 V	691
1998 RU ₇₁	2003 09 29.23335	00 44 41.98	+02 21 10.9	17.9	704	1998 SU	2003 09 27.44647	02 16 53.15	+12 53 43.7	19.9 V	691
1998 RU ₇₁	2003 09 29.24592	00 44 41.33	+02 21 08.0	18.2	704	1998 SU	2003 09 27.48087	02 16 51.98	+12 53 39.0	19.8 V	691
1998 RU ₇₁	2003 09 29.25902	00 44 40.72	+02 21 04.6	18.1	704	1998 SA ₃	2003 09 28.36091	04 44 19.55	+17 47 30.3	19.3	704
1998 RU ₇₁	2003 09 29.27154	00 44 40.06	+02 21 01.5	18.3	704	1998 SA ₃	2003 09 28.37449	04 44 19.85	+17 47 34.1	19.8	704
1998 RU ₇₁	2003 09 29.28404	00 44 39.41	+02 20 58.4	18.4	704	1998 SA ₃	2003 09 28.38738	04 44 20.09	+17 47 38.5	19.7	704
1998 RE ₇₂	2003 09 26.22708	23 44 53.67	-02 21 24.1	17.8	704	1998 SA ₃	2003 09 28.40012	04 44 20.33	+17 47 40.7	19.7	704
1998 RE ₇₂	2003 09 26.23961	23 44 53.16	-02 21 30.3	18.3	704	1998 SB ₄	2003 09 27.10855	21 17 32.73	-05 34 04.5	18.7 R	699
1998 RE ₇₂	2003 09 26.25226	23 44 52.62	-02 21 36.6	18.2	704	1998 SB ₄	2003 09 27.12185	21 17 32.96	-05 34 13.4		699
1998 RE ₇₂	2003 09 26.26491	23 44 52.07	-02 21 42.3	18.5	704	1998 SB ₄	2003 09 27.13511	21 17 33.16	-05 34 18.6		699
1998 RE ₇₂	2003 09 26.27742	23 44 51.55	-02 21 48.6	18.5	704	1998 SB ₄	2003 09 27.14844	21 17 33.15	-05 34 24.3		699
1998 RE ₇₂	2003 09 27.21694	23 44 13.53	-02 29 27.8	18.6 V	691	1998 SB ₄	2003 09 30.16766	21 18 24.10	-05 58 17.0	19.5	704
1998 RE ₇₂	2003 09 27.24612	23 44 12.31	-02 29 41.9	18.6 V	691	1998 SB ₄	2003 09 30.18115	21 18 24.34	-05 58 23.0	19.3	704
1998 RE ₇₂	2003 09 27.27915	23 44 10.92	-02 29 58.0	18.4 V	691	1998 SB ₄	2003 09 30.19497	21 18 24.49	-05 58 28.7	19.7	704
1998 RE ₇₂	2003 09 29.22575	23 42 53.23	-02 45 36.6	19.2	704	1998 SB ₄	2003 09 30.20871	21 18 24.80	-05 58 35.1	19.5	704
1998 RE ₇₂	2003 09 29.23855	23 42 52.69	-02 45 42.8	19.2	704	1998 SB ₄	2003 09 30.22275	21 18 24.94	-05 58 41.6	20.2	704
1998 RE ₇₂	2003 09 29.25136	23 42 52.14	-02 45 49.2	19.2	704	1998 SE ₄	2003 09 17.25544	00 03 41.98	-02 30 41.0	16.8	644
1998 RE ₇₂	2003 09 29.26433	23 42 51.62	-02 45 55.3	18.9	704	1998 SE ₄	2003 09 17.32406	00 03 38.20	-02 30 46.1	16.8	644
1998 RE ₇₂	2003 09 29.27672	23 42 51.13	-02 46 01.0	19.5	704	1998 SE ₄	2003 09 17.38627	00 03 34.78	-02 30 50.6	16.8	644
1998 RR ₇₂	2003 09 26.28844	01 32 42.46	+06 16 28.8	17.2	704	1998 SE ₄	2003 09 26.22837	23 55 36.00	-02 41 25.9	18.1	704
1998 RR ₇₂	2003 09 26.30084	01 32 41.98	+06 16 24.9	17.8	704	1998 SE ₄	2003 09 26.24088	23 55 35.32	-02 41 27.0	17.9	704
1998 RR ₇₂	2003 09 26.31361	01 32 41.46	+06 16 20.9	17.7	704	1998 SE ₄	2003 09 26.25353	23 55 34.60	-02 41 27.8	17.9	704
1998 RR ₇₂	2003 09 26.32633	01 32 40.99	+06 16 17.3	18.0	704	1998 SE ₄	2003 09 26.26618	23 55 33.88	-02 41 28.4	18.2	704
1998 RR ₇₂	2003 09 26.33878	01 32 40.46	+06 16 13.9	17.4	704	1998 SE ₄	2003 09 26.27869	23 55 33.18	-02 41 29.7	18.0	704
1998 RR ₇₂	2003 10 01.37272	01 29 19.57	+05 50 09.3	17.9 V	691	1998 SE ₄	2003 09 29.22774	23 52 54.96	-02 44 26.5	17.3	704
1998 RR ₇₂	2003 10 01.39884	01 29 18.42	+05 50 00.9	17.9 V	691	1998 SE ₄	2003 09 29.24055	23 52 54.26	-02 44 27.5	17.4	704
1998 RR ₇₂	2003 10 01.42513	01 29 17.26	+05 49 52.4	17.9 V	691	1998 SE ₄	2003 09 29.25343	23 52 53.54	-02 44 27.6	17.8	704
1998 RX ₇₃	2003 09 27.17726	21 31 02.95	-05 17 03.3	19.8	704	1998 SE ₄	2003 09 29.26634	23 52 52.84	-02 44 28.2	17.8	704
1998 RX ₇₃	2003 09 27.18996	21 31 02.75	-05 17 07.2	19.7	704	1998 SE ₄	2003 09 29.27881	23 52 52.13	-02 44 29.3	17.4	704
1998 RX ₇₃	2003 09 27.20279	21 31 02.61	-05 17 11.0	19.4	704	1998 ST ₄	2003 09 27.43246	06 47 50.75	+25 48 02.8	18.2	704
1998 RX ₇₃	2003 09 27.21578	21 31 02.43	-05 17 14.2	19.6	704	1998 ST ₄	2003 09 27.44503	06 47 54.39	+25 47 50.2	18.8	704
1998 RX ₇₃	2003 09 27.50038	21 30 58.91	-05 18 33.7	19.9	608	1998 ST ₄	2003 09 27.47313	06 48 02.61	+25 47 20.8	19.7	704
1998 RX ₇₃	2003 09 27.51068	21 30 58.78	-05 18 36.7	20.3	608	1998 ST ₄	2003 09 27.48636	06 48 06.18	+25 47 08.6	18.8	704
1998 RX ₇₃	2003 09 27.52117	21 30 58.64	-05 18 39.6	20.9	608	1998 ST ₄	2003 09 29.44254	06 57 30.83	+25 12 39.5	19.3	704
1998 RS ₇₄	2003 09 30.36964	04 35 08.24	+31 44 55.8	18.5	704	1998 ST ₄	2003 09 29.46909	06 57 38.37	+25 12 10.9	19.0	704
1998 RS ₇₄	2003 09 30.38233	04 35 08.56	+31 45 00.9	19.1	704	1998 ST ₄	2003 09 29.48210	06 57 42.07	+25 11 56.1	18.7	704
1998 RS ₇₄	2003 09 30.39565	04 35 08.94	+31 45 06.2	19.1	704	1998 SJ ₁₀	2003 09 21.35010	00 35 36.69	+04 30 32.1	18.7	644
1998 RS ₇₄	2003 09 30.40857	04 35 09.27	+31 45 11.4	19.3	704	1998 SJ ₁₀	2003 09 21.37650	00 35 35.54	+04 30 24.3	18.5	644
1998 RS ₇₄	2003 09 30.42175	04 35 09.63	+31 45 16.7	19.2	704	1998 SJ ₁₀	2003 09 21.40530	00 35 34.28	+04 30 16.1	18.8	644
1998 RA ₇₅	2003 09 30.43582	07 33 59.49	+32 57 24.2	19.2	704	1998 SJ ₁₀	2003 09 26.23203	00 32 05.60	+04 05 50.3	18.3	704
1998 RA ₇₅	2003 09 30.44876	07 34 00.78	+32 57 24.7	19.5	704	1998 SJ ₁₀	2003 09 26.24454	00 32 05.03	+04 05 46.8	18.6	704
1998 RA ₇₅	2003 09 30.46175	07 34 02.32	+32 57 25.3	20.4	704	1998 SJ ₁₀	2003 09 26.25719	00 32 04.41	+04 05 42.6	18.6	704
1998 RA ₇₅	2003 09 30.47454	07 34 03.56	+32 57 24.9	19.8	704	1998 SJ ₁₀	2003 09 26.26984	00 32 03.84	+04 05 38.9	18.7	704
1998 RA ₇₅	2003 09 30.48750	07 34 04.98	+32 57 25.3	19.3	704	1998 SJ ₁₀	2003 09 26.28247	00 32 03.27	+04 05 34.9	18.2	704
1998 RO ₇₅	2003 09 17.46304	01 58 57.48	+10 58 10.4	18.6	644	1998 SJ ₁₀	2003 09 29.23131	00 29 51.37	+03 50 03.1	18.8	704
1998 RO ₇₅	2003 09 17.47440	01 58 57.13	+10 58 10.0	18.6	644	1998 SJ ₁₀	2003 09 29.24392	00 29 50.78	+03 49 58.5	19.3	704
1998 RO ₇₅	2003 09 17.48572	01 58 56.79	+10 58 09.6	18.6	644	1998 SJ ₁₀	2003 09 29.25700	00 29 50.14	+03 49 54.6	19.9	704
1998 RO ₇₅	2003 09 26.29067	01 53 57.09	+10 48 05.5	19.1	704	1998 SJ ₁₀	2003 09 29.26956	00 29 49.54	+03 49 50.5	19.0	704
1998 RO ₇₅	2003 09 26.30322	01 53 56.62	+10 48 04.2	19.4	704	1998 SJ ₁₀	2003 09 29.28206	00 29 49.00	+03 49 46.7	18.8	704
1998 RO ₇₅	2003 09 26.31586	01 53 56.14	+10 48 01.5	19.7	704	1998 SJ ₁₀	2003 09 29.31847	00 29 47.27	+03 49 34.6	18.6 V	691
1998 RO ₇₅	2003 09 26.34132	01 53 55.03	+10 48 00.4	19.7	704	1998 SJ ₁₀	2003 09 29.35139	00 29 45.72	+03 49 24.0	18.7 V	691
1998 RO ₇₅	2003 09 29.29082	01 51 53.35	+10 42 56.9	18.8	704	1998 SJ ₁₀	2003 09 29.38215	00 29 44.28	+03 49 14.1	18.5 V	691
1998 RO ₇₅	2003 09 29.30515	01 51 52.73	+10 42 55.9	19.3	704	1998 SJ ₁₀	2003 09 30.29771	00 29 03.05	+03 44 21.4	18.5 V	291
1998 RO ₇₅	2003 09 29.31848	01 51 52.15	+10 42 53.7	19.5	704	1998 SJ ₁₀	2003 09 30.30481	00 29 02.71	+03 44 19.1	18.5 V	291
1998 RO ₇₅	2003 09 29.33172	01 51 51.54	+10 42 52.6	19.5	704	1998 SJ ₁₀	2003 09 30.31351	00 29 02.30	+03 44 16.3	18.5 V	291
1998 RO ₇₅	2003 09 29.34508	01 51 50.95	+10 42 50.7	19.1	704	1998 SA ₁₂	2003 09 17.22249	00 02 19.92	+05 56 01.5	19.9	644
1998 RO ₇₅	2003 09 29.43627	01 51 46.92	+10 42 40.7	18.8 V	691	1998 SA ₁₂	2003 09 17.28594	00 02 17.24	+05 55 38.6	19.2	644
1998 RO ₇₅											

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1998 SL22	2003 09 26.24164	00 01 52.42	+01 41 50.4	18.3	704	1998 SS54	2003 09 28.22101	22 37 56.75	-16 03 20.0	19.1	704
1998 SL22	2003 09 26.25429	00 01 51.81	+01 41 46.1	18.5	704	1998 SS54	2003 09 29.10444	22 37 20.36	-16 01 51.9	18.2 R	699
1998 SL22	2003 09 26.26694	00 01 51.18	+01 41 42.1	18.8	704	1998 SS54	2003 09 29.11775	22 37 19.82	-16 01 51.6		699
1998 SL22	2003 09 26.26898	00 01 51.31	+01 41 44.1	20.5 R	683	1998 SS54	2003 09 29.13101	22 37 19.28	-16 01 49.4		699
1998 SL22	2003 09 26.27945	00 01 50.60	+01 41 38.3	18.3	704	1998 SS54	2003 09 29.14436	22 37 18.71	-16 01 46.3		699
1998 SL22	2003 09 26.28230	00 01 50.51	+01 41 38.4	19.2 R	683	1998 SM55	2003 09 29.37235	04 14 27.01	+24 11 57.0	19.5	704
1998 SL22	2003 09 29.22737	23 59 34.42	+01 26 14.6	18.7	704	1998 SM55	2003 09 29.38520	04 14 27.24	+24 12 00.6	19.7	704
1998 SL22	2003 09 29.24017	23 59 33.80	+01 26 08.7	18.9	704	1998 SM55	2003 09 29.41351	04 14 27.72	+24 12 05.5	19.3	704
1998 SL22	2003 09 29.25304	23 59 33.20	+01 26 04.5	19.1	704	1998 SX55	2003 09 29.44868	07 49 24.68	+34 19 09.8	18.9 R	699
1998 SL22	2003 09 29.26596	23 59 32.57	+01 26 00.7	19.0	704	1998 SX55	2003 09 29.45712	07 49 25.72	+34 19 07.3		699
1998 SL22	2003 09 29.27843	23 59 31.98	+01 25 56.8	19.1	704	1998 SX55	2003 09 29.46562	07 49 26.74	+34 19 07.0		699
1998 SY22	2003 09 27.23853	01 07 02.77	+11 15 30.0	18.7	704	1998 SX55	2003 09 29.47414	07 49 27.76	+34 19 06.7		699
1998 SY22	2003 09 27.25165	01 07 02.22	+11 15 23.3	18.9	704	1998 SX55	2003 09 30.43680	07 51 25.08	+34 17 49.5	19.1	704
1998 SY22	2003 09 27.26479	01 07 01.65	+11 15 17.9	18.9	704	1998 SX55	2003 09 30.46272	07 51 28.19	+34 17 46.9	19.5	704
1998 SY22	2003 09 27.27758	01 07 01.11	+11 15 12.2	19.0	704	1998 SX55	2003 09 30.47551	07 51 29.79	+34 17 46.2	19.4	704
1998 SY22	2003 09 27.29071	01 07 00.59	+11 15 05.8	18.9	704	1998 SX55	2003 09 30.48846	07 51 31.30	+34 17 44.8	19.7	704
1998 SY22	2003 09 30.34509	01 04 57.50	+10 51 08.5	18.7 V	691	1998 SZ56	2003 09 27.22761	23 42 20.43	-06 03 59.5	18.9 V	691
1998 SY22	2003 09 30.37113	01 04 56.38	+10 50 55.9	18.5 V	691	1998 SZ56	2003 09 27.25709	23 42 19.06	-06 04 08.6	18.8 V	691
1998 SY22	2003 09 30.39774	01 04 55.24	+10 50 43.1	18.8 V	691	1998 SZ56	2003 09 27.29028	23 42 17.54	-06 04 18.8	18.9 V	691
1998 SY22	2003 09 30.96552	01 04 32.02	+10 46 07.4	17.7 R	106	1998 SZ56	2003 09 28.17480	23 41 38.55	-06 08 49.8	18.9	704
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1998 SY22	2003 09 30.97732	01 04 31.49	+10 46 01.9	17.9 R	106	1998 SZ56	2003 09 28.20113	23 41 37.39	-06 08 57.7	18.9	704
1998 ST26	2003 09 27.43054	06 19 56.83	+31 21 25.1	19.1	704	1998 SZ56	2003 09 28.21409	23 41 36.78	-06 09 01.8	19.1	704
1998 ST26	2003 09 27.45810	06 19 58.25	+31 21 25.7	19.6	704	1998 SZ56	2003 09 28.22701	23 41 36.20	-06 09 05.2	19.2	704
1998 ST26	2003 09 27.47127	06 19 59.01	+31 21 24.8	19.8	704	1998 SZ56	2003 09 28.43905	23 41 26.70	-06 10 09.8	19.0	608
1998 ST26	2003 09 27.48451	06 19 59.80	+31 21 25.0	19.9	704	1998 SZ56	2003 09 28.44976	23 41 26.23	-06 10 13.1	19.7	608
1998 SU26	2003 09 28.34422	01 56 42.05	+36 37 45.1	17.9	671	1998 SZ56	2003 09 28.46028	23 41 25.77	-06 10 16.1	20.3	608
1998 SU26	2003 09 28.34625	01 56 41.96	+36 37 45.5		671	1998 SG57	2003 09 17.29635	01 16 04.14	+06 03 11.2	18.4	644
1998 SU26	2003 09 28.34818	01 56 41.88	+36 37 45.9		671	1998 SG57	2003 09 17.32213	01 16 03.17	+06 03 06.5	17.9	644
1998 SU26	2003 09 28.35013	01 56 41.80	+36 37 46.1		671	1998 SG57	2003 09 17.36681	01 16 01.49	+06 02 58.1	18.1	644
1998 SU26	2003 09 28.35206	01 56 41.73	+36 37 46.5		671	1998 SG57	2003 09 21.44339	01 13 25.10	+05 49 16.9	18.0	644
1998 SU26	2003 09 29.29571	01 56 03.67	+36 40 33.4	18.4	704	1998 SG57	2003 09 21.44723	01 13 24.94	+05 49 16.1	18.0	644
1998 SU26	2003 09 29.30831	01 56 03.19	+36 40 36.6	18.5	704	1998 SG57	2003 09 21.47083	01 13 23.95	+05 49 11.0	17.7	644
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1998 SU26	2003 09 29.33275	01 56 02.15	+36 40 40.6	18.4	704	1998 SG57	2003 09 21.49240	01 13 23.06	+05 49 06.6	18.0	644
1998 SU26	2003 09 29.34501	01 56 01.67	+36 40 42.6	18.4	704	1998 SG57	2003 09 21.49524	01 13 22.92	+05 49 05.9	17.9	644
1998 SU26	2003 10 02.29736	01 53 55.60	+36 48 03.1	18.1	704	1998 SG57	2003 09 26.23524	01 10 01.22	+05 31 26.9	18.8	704
1998 SU26	2003 10 02.33816	01 53 53.75	+36 48 08.1	18.3	704	1998 SG57	2003 09 26.24776	01 10 00.58	+05 31 24.1	18.9	704
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1998 SH32	2003 10 01.19068	22 26 40.71	+09 44 28.4	19.2	704	1998 SG57	2003 09 26.27299	01 09 59.44	+05 31 19.1	19.7	704
1998 SH32	2003 10 01.20365	22 26 40.56	+09 44 09.4	19.0	704	1998 SG57	2003 09 26.28571	01 09 58.85	+05 31 15.2	19.1	704
1998 SH32	2003 10 01.21681	22 26 40.41	+09 43 47.2	19.0	704	1998 SG57	2003 09 29.23484	01 07 44.22	+05 19 32.1	18.5	704
1998 SO32	2003 09 28.29290	01 57 28.65	+06 27 23.5	18.8	704	1998 SG57	2003 09 29.24755	01 07 43.60	+05 19 29.1	18.5	704
1998 SO32	2003 09 28.30645	01 57 28.17	+06 27 18.6	19.0	704	1998 SG57	2003 09 29.26051	01 07 42.96	+05 19 26.5	18.7	704
1998 SO32	2003 09 28.31927	01 57 27.74	+06 27 13.7	18.9	704	1998 SG57	2003 09 29.27304	01 07 42.38	+05 19 22.9	18.4	704
1998 SO32	2003 09 28.33219	01 57 27.27	+06 27 08.5	19.5	704	1998 SG57	2003 09 29.28553	01 07 41.78	+05 19 19.8	18.5	704
1998 SO32	2003 09 28.34551	01 57 26.79	+06 27 04.2	19.0	704	1998 SG57	2003 09 29.28879	01 07 41.66	+05 19 19.1	18.0	704
1998 SD35	2003 09 27.11105	21 32 09.46	-03 59 02.6	18.8 R	699	1998 SG57	2003 09 29.30330	01 07 40.95	+05 19 16.1	18.4	704
1998 SD35	2003 09 27.12433	21 32 09.50	-03 59 17.3		699	1998 SG57	2003 09 29.31657	01 07 40.30	+05 19 12.2	18.4	704
1998 SD35	2003 09 27.13766	21 32 09.40	-03 59 33.1		699	1998 SG57	2003 09 29.32990	01 07 39.64	+05 19 10.0	18.6	704
1998 SD35	2003 09 27.15097	21 32 09.42	-03 59 49.2		699	1998 SC57	2003 09 29.34330	01 07 39.00	+05 19 06.3	18.8	704
1998 SQ35	2003 09 28.23971	01 37 05.00	+00 50 39.6	18.2	704	1998 SG57	2003 09 30.36316	01 06 51.01	+05 14 57.4	18.2 V	691
1998 SQ35	2003 09 28.25264	01 37 04.40	+00 50 38.3	18.9	704	1998 SG57	2003 09 30.38976	01 06 49.70	+05 14 50.9	18.1 V	691
1998 SQ35	2003 09 28.26517	01 37 03.85	+00 50 36.2	18.7	704	1998 SG57	2003 09 30.42070	01 06 48.18	+05 14 43.3	18.7 V	691
1998 SQ35	2003 09 28.26797	01 37 03.73	+00 50 35.8	17.9 R	699	1998 SM57	2003 09 28.23315	00 38 43.41	-00 56 00.1	18.3	704
1998 SQ35	2003 09 28.27781	01 37 03.21	+00 50 35.4	18.5	704	1998 SM57	2003 09 28.24658	00 38 42.76	-00 56 04.1	18.5	704
1998 SQ35	2003 09 28.28122	01 37 03.11	+00 50 34.3		699	1998 SM57	2003 09 28.25934	00 38 42.16	-00 56 08.5	18.7	704
1998 SQ35	2003 09 28.29086	01 37 02.62	+00 50 33.7	18.5	704	1998 SM57	2003 09 28.27194	00 38 41.51	-00 56 11.9	18.8	704
1998 SQ35	2003 09 28.29461	01 37 02.47	+00 50 32.9		699	1998 SM57	2003 09 28.28458	00 38 40.94	-00 56 16.6	18.7	704
1998 SQ35	2003 09 28.30787	01 37 01.91	+00 50 31.3		699	1998 SM57	2003 09 30.27111	00 37 07.83	-01 06 53.5	18.3 V	691
1998 SZ38	2003 09 29.24786	01 08 03.25	+07 53 57.1	20.4	704	1998 SM57	2003 09 30.29793	00 37 06.52	-01 07 02.0	18.3 V	691
1998 SZ38	2003 09 29.26076	01 08 02.60	+07 53 53.2	20.0	704	1998 SM57	2003 09 30.32386	00 37 05.25	-01 07 10.3	18.3 V	691
1998 SZ38	2003 09 29.27329	01 08 02.04	+07 53 48.9	20.0	704	1998 SM57	2003 10 03.05803	00 34 56.00	-01 21 34.2		620
1998 SZ38	2003 09 29.28578	01 08 01.35	+07 53 46.6	20.3	704	1998 SM57	2003 10 03.06924	00 34 55.47	-01 21 37.6		620
1998 SZ38	2003 09 30.35282	01 07 09.57	+07 48 10.9	19.9 V	691	1998 SM57	2003 10 03.08532	00 34 54.68	-01 21 42.8		620
1998 SZ38	2003 09 30.37877	01 07 08.25	+07 48 02.4	20.0 V	691	1998 SM57	2003 10 03.09652	00 34 54.15	-01 21 46.1		620
1998 SZ38	2003 09 30.40538	01 07 06.91	+07 47 53.9	20.0 V	691	1998 SX57	2003 09 20.44159	02 55 09.12	+11 10 52.6	18.8 R 3	290
1998 SW39	2003 09 28.19359	23 19 46.58	-00 00 00.6	19.1 V	691	1998 SX57	2003 09 20.46147	02 55 08.94	+11 10 50.0	18.8 R 3	290
1998 SW39	2003 09 28.22301	23 19 45.44	-00 00 14.8	19.6 V	691	1998 SX57	2003 09 20.46833	02 55 08.88	+11 10 49.1	18.8 R 3	290
1998 SW39	2003 09 28.25422	23 19 44.21	-00 00 29.7	19.1 V	691	1998 SX57	2003 09 28.29819	02 53 22.11	+10 50 31.9	19.1	704
1998 SN40	2003 09 17.46304	01 45 04.66	+12 55 16.5	18.6	644	1998 SX57	2003 09 28.31154	02 53 21.82	+10 50 30.5	19.7	704
1998 SN40	2003 09 17.47440	01 45 04.25	+12 55 16.4	18.5	644	1998 SX57	2003 09 28.32446	02 53 21.58	+10 50 28.5	19.7	704
1998 SN40	2003 09 17.48572	01 45 03.90	+12 55 16.1	18.6	644	1998 SX57	2003 09 28.33730	02 53 21.27	+10 50 24.9	19.8	704
1998 SN40	2003 09 26.29017	01 39 27.37	+12 47 46.2	18.8	704	1998 SX57	2003 09 28.35062	02 53 21.00	+10 50 23.4	19.7	

1998 SD ₅₉	2003 09 29.27055	00 41 13.59	+02 48 18.2	17.9	704	1998 SQ ₇₃	2003 10 02.42658	23 34 19.03	-17 46 54.9	20.2	608
1998 SD ₅₉	2003 09 29.28305	00 41 12.99	+02 48 13.7	18.4	704	1998 SQ ₇₃	2003 10 02.43711	23 34 18.48	-17 46 53.9	20.0	608
1998 SD ₅₉	2003 10 02.23432	00 38 58.59	+02 31 10.8	17.9	704	1998 SQ ₇₃	2003 10 02.44794	23 34 17.96	-17 46 53.4	20.5	608
1998 SD ₅₉	2003 10 02.24678	00 38 58.01	+02 31 06.4	17.9	704	1998 SB ₇₄	2003 09 18.26659	22 48 46.57	-10 45 46.4	20.1	608
1998 SD ₅₉	2003 10 02.28421	00 38 56.24	+02 30 52.6	17.8	704	1998 SB ₇₄	2003 09 18.27742	22 48 46.13	-10 45 49.2	20.0	608
1998 SG ₅₉	2003 09 28.35796	04 06 55.80	+10 56 59.1	19.5	704	1998 SB ₇₄	2003 09 18.28791	22 48 45.66	-10 45 52.5	19.8	608
1998 SG ₅₉	2003 09 28.37144	04 06 56.10	+10 56 54.7	20.2	704	1998 SV ₇₄	2003 09 29.10444	22 38 50.09	-17 18 45.0	18.9 R	699
1998 SG ₅₉	2003 09 28.38436	04 06 56.20	+10 56 50.4	19.8	704	1998 SV ₇₄	2003 09 29.11775	22 38 49.54	-17 18 44.3	699	
1998 SG ₅₉	2003 09 28.39703	04 06 56.34	+10 56 46.8	20.4	704	1998 SV ₇₄	2003 09 29.13101	22 38 49.15	-17 18 46.2	699	
1998 SG ₅₉	2003 09 28.41005	04 06 56.55	+10 56 39.4	19.7	704	1998 SV ₇₄	2003 09 29.14436	22 38 48.62	-17 18 46.5	699	
1998 SX ₅₉	2003 09 28.09757	19 22 05.27	-28 34 56.5	18.9	704	1998 SJ ₇₆	2003 09 27.23258	23 59 57.77	+09 22 37.6	17.9	704
1998 SX ₅₉	2003 09 28.11097	19 22 06.09	-28 34 53.9	18.7	704	1998 SJ ₇₆	2003 09 27.24551	23 59 57.24	+09 22 31.3	18.1	704
1998 SX ₅₉	2003 09 28.13748	19 22 07.66	-28 34 47.5	18.8	704	1998 SJ ₇₆	2003 09 27.25857	23 59 56.70	+09 22 24.6	18.1	704
1998 SX ₅₉	2003 09 28.10936	19 23 07.40	-28 31 09.3	19.2	704	1998 SJ ₇₆	2003 09 27.27165	23 59 56.17	+09 22 17.6	18.3	704
1998 SX ₅₉	2003 09 29.12211	19 23 08.08	-28 31 06.2	19.4	704	1998 SJ ₇₆	2003 09 27.28441	23 59 55.65	+09 22 11.2	18.3	704
1998 SX ₅₉	2003 09 29.13506	19 23 08.94	-28 31 03.5	19.4	704	1998 SJ ₇₆	2003 09 29.15937	23 58 44.11	+09 06 03.0	18.0 R	699
1998 SX ₅₉	2003 09 29.14799	19 23 09.74	-28 31 00.5	19.3	704	1998 SJ ₇₆	2003 09 29.16769	23 58 43.85	+09 05 58.0	699	
1998 SO ₆₀	2003 09 17.45598	01 49 08.42	+07 42 06.0	18.7	644	1998 SJ ₇₆	2003 09 29.17602	23 58 43.56	+09 05 54.6	699	
1998 SO ₆₀	2003 09 17.46729	01 49 08.13	+07 42 03.5	18.8	644	1998 SJ ₇₆	2003 09 29.18432	23 58 43.16	+09 05 50.0	699	
1998 SO ₆₀	2003 09 17.47867	01 49 07.81	+07 42 00.9	19.0	644	1998 SJ ₇₆	2003 09 30.23958	23 58 03.22	+08 56 37.8	18.5	704
1998 SO ₆₀	2003 09 28.24032	01 43 12.47	+06 56 37.9	18.7	704	1998 SJ ₇₆	2003 09 30.25312	23 58 02.66	+08 56 30.6	18.6	704
1998 SO ₆₀	2003 09 28.25327	01 43 11.96	+06 56 34.6	19.4	704	1998 SJ ₇₆	2003 09 30.26627	23 58 02.12	+08 56 23.6	18.7	704
1998 SO ₆₀	2003 09 28.26585	01 43 11.39	+06 56 30.6	18.7	704	1998 SJ ₇₆	2003 09 30.27912	23 58 01.62	+08 56 16.4	18.6	704
1998 SO ₆₀	2003 09 28.27847	01 43 10.90	+06 56 27.1	18.7	704	1998 SJ ₇₆	2003 09 30.29224	23 58 01.09	+08 56 09.7	18.8	704
1998 SO ₆₀	2003 09 28.29147	01 43 10.34	+06 56 23.8	18.6	704	1998 SZ ₇₈	2003 09 29.17038	23 09 51.23	-03 57 50.1	19.0	704
1998 SO ₆₀	2003 09 28.31339	01 43 09.48	+06 56 17.4	18.8 V	691	1998 SZ ₇₈	2003 09 29.18320	23 09 50.67	-03 57 53.6	19.7	704
1998 SO ₆₀	2003 09 28.34521	01 43 08.17	+06 56 08.5	18.9 V	691	1998 SZ ₇₈	2003 09 29.19606	23 09 50.16	-03 57 57.8	20.2	704
1998 SO ₆₀	2003 09 28.39447	01 43 06.13	+06 55 54.6	18.8 V	691	1998 SZ ₇₈	2003 09 29.20923	23 09 49.61	-03 58 01.0	19.6	704
1998 SO ₆₀	2003 09 28.28962	01 42 30.59	+06 51 40.5	19.2	704	1998 SZ ₇₈	2003 09 29.22189	23 09 49.06	-03 58 05.6	19.3	704
1998 SO ₆₀	2003 09 29.30415	01 42 29.96	+06 51 34.9	19.5	704	1998 SU ₇₉	2003 09 18.26712	22 50 59.76	-09 23 50.5	20.8	608
1998 SO ₆₀	2003 09 29.31736	01 42 29.38	+06 51 32.3	19.2	704	1998 SU ₇₉	2003 09 18.27796	22 50 59.25	-09 23 52.8	20.8	608
1998 SO ₆₀	2003 09 29.33072	01 42 28.82	+06 51 28.1	19.6	704	1998 SU ₇₉	2003 09 18.28844	22 50 58.79	-09 23 55.0	20.3	608
1998 SO ₆₀	2003 09 29.34407	01 42 28.28	+06 51 23.8	19.2	704	1998 SU ₇₉	2003 09 29.10688	22 43 47.37	-09 56 03.1	18.8 R	699
1998 ST ₆₀	2003 09 17.45598	01 45 58.38	+06 50 54.1	18.2	644	1998 SU ₇₉	2003 09 29.12026	22 43 46.91	-09 56 05.9	699	
1998 ST ₆₀	2003 09 17.46729	01 45 58.04	+06 50 52.1	18.1	644	1998 SU ₇₉	2003 09 29.13351	22 43 46.46	-09 56 07.0	699	
1998 ST ₆₀	2003 09 17.47867	01 45 57.70	+06 50 50.0	18.2	644	1998 SU ₇₉	2003 09 29.14684	22 43 45.97	-09 56 09.7	699	
1998 ST ₆₀	2003 09 26.28962	01 40 56.73	+06 21 00.6	18.3	704	1998 SU ₇₉	2003 09 29.16801	22 43 45.21	-09 56 11.7	19.1	704
1998 ST ₆₀	2003 09 26.30199	01 40 56.23	+06 20 57.9	18.7	704	1998 SU ₇₉	2003 09 29.18080	22 43 44.73	-09 56 13.4	19.8	704
1998 ST ₆₀	2003 09 26.31479	01 40 55.70	+06 20 55.2	18.2	704	1998 SU ₇₉	2003 09 29.19354	22 43 44.29	-09 56 15.5	19.9	704
1998 ST ₆₀	2003 09 26.32753	01 40 55.15	+06 20 52.7	18.5	704	1998 SU ₇₉	2003 09 29.20677	22 43 43.77	-09 56 17.0	19.3	704
1998 ST ₆₀	2003 09 26.34029	01 40 54.62	+06 20 49.8	18.7	704	1998 SJ ₈₁	2003 09 29.29578	02 41 04.33	+15 38 55.8	19.4	704
1998 ST ₆₀	2003 09 29.28962	01 38 54.25	+06 09 32.0	17.8	704	1998 SJ ₈₁	2003 09 29.30999	02 41 03.92	+15 38 56.3	19.9	704
1998 ST ₆₀	2003 09 29.30415	01 38 53.62	+06 09 28.2	18.6	704	1998 SJ ₈₁	2003 09 29.32324	02 41 03.50	+15 38 54.5	19.6	704
1998 ST ₆₀	2003 09 29.31736	01 38 53.07	+06 09 25.5	18.1	704	1998 SJ ₈₁	2003 09 29.33661	02 41 03.18	+15 38 55.4	19.7	704
1998 ST ₆₀	2003 09 29.33072	01 38 52.46	+06 09 22.5	18.4	704	1998 SJ ₈₁	2003 09 29.34974	02 41 02.78	+15 38 54.4	20.1	704
1998 ST ₆₀	2003 09 29.34407	01 38 51.85	+06 09 19.0	18.3	704	1998 SJ ₈₁	2003 10 02.43136	02 39 35.64	+15 36 03.4	19.5 V	691
1998 SA ₆₁	2003 09 26.23380	00 56 51.17	+03 35 47.8	19.0	704	1998 SJ ₈₁	2003 10 02.46136	02 39 34.67	+15 36 01.4	19.7 V	691
1998 SA ₆₁	2003 09 26.24631	00 56 50.63	+03 35 44.2	18.9	704	1998 SJ ₈₁	2003 10 02.48746	02 39 33.83	+15 35 59.6	19.6 V	691
1998 SA ₆₁	2003 09 26.25924	00 56 50.02	+03 35 41.6	18.9	704	1998 SN ₈₁	2003 09 29.29541	02 31 03.10	+16 19 58.5	19.6	704
1998 SA ₆₁	2003 09 26.27161	00 56 49.42	+03 35 38.3	19.1	704	1998 SN ₈₁	2003 09 29.30962	02 31 02.66	+16 19 57.5	19.7	704
1998 SA ₆₁	2003 09 26.28426	00 56 48.84	+03 35 34.7	19.1	704	1998 SN ₈₁	2003 09 29.32287	02 31 02.20	+16 19 57.4	19.7	704
1998 SA ₆₁	2003 09 27.29175	00 56 02.16	+03 31 25.3	18.2	704	1998 SN ₈₁	2003 09 29.33612	02 31 01.76	+16 19 55.8	19.7	704
1998 SA ₆₁	2003 09 27.30975	00 56 01.26	+03 31 20.6	18.3	704	1998 SN ₈₁	2003 09 29.34935	02 31 01.24	+16 19 55.6	19.7	704
1998 SA ₆₁	2003 09 27.32273	00 56 00.64	+03 31 17.4	18.2	704	1998 SQ ₈₁	2003 09 21.44339	01 18 35.82	+06 26 18.0	17.9	644
1998 SA ₆₁	2003 09 27.33552	00 56 00.03	+03 31 14.1	18.5	704	1998 SQ ₈₁	2003 09 21.47083	01 18 34.75	+06 26 10.1	17.9	644
1998 SA ₆₁	2003 09 27.34885	00 55 59.37	+03 31 10.6	18.2	704	1998 SQ ₈₁	2003 09 21.49240	01 18 33.92	+06 26 02.8	18.8	644
1998 SA ₆₁	2003 09 29.23348	00 54 30.83	+03 23 18.9	18.2	704	1998 SQ ₈₁	2003 09 26.23613	01 15 27.57	+06 02 14.8	18.8	704
1998 SA ₆₁	2003 09 29.24605	00 54 30.22	+03 23 15.8	18.2	704	1998 SQ ₈₁	2003 09 26.24865	01 15 27.08	+06 02 10.4	19.1	704
1998 SA ₆₁	2003 09 29.25915	00 54 29.59	+03 23 12.5	18.3	704	1998 SQ ₈₁	2003 09 26.26151	01 15 26.54	+06 02 06.4	19.1	704
1998 SA ₆₁	2003 09 29.27167	00 54 28.96	+03 23 09.2	17.9	704	1998 SQ ₈₁	2003 09 26.27389	01 15 25.99	+06 02 02.7	19.3	704
1998 SA ₆₁	2003 09 29.28417	00 54 28.34	+03 23 06.2	18.5	704	1998 SQ ₈₁	2003 09 26.28659	01 15 25.41	+06 01 59.5	19.1	704
1998 SU ₆₁	2003 09 26.21914	21 45 29.20	-14 23 38.9	20.2	608	1998 SQ ₈₁	2003 09 29.23576	01 13 19.98	+05 46 18.3	18.0	704
1998 SU ₆₁	2003 09 26.22987	21 45 28.92	-14 23 38.2	20.0	608	1998 SQ ₈₁	2003 09 29.24848	01 13 19.41	+05 46 14.2	18.3	704
1998 SU ₆₁	2003 09 26.24071	21 45 28.66	-14 23 37.5	20.0	608	1998 SQ ₈₁	2003 09 29.26142	01 13 18.82	+05 46 10.0	18.3	704
1998 SU ₆₁	2003 09 29.16187	21 44 22.71	-14 17 35.6	18.5	704	1998 SQ ₈₁	2003 09 29.27391	01 13 18.25	+05 46 06.0	18.3	704
1998 SU ₆₁	2003 09 29.17472	21 44 22.40	-14 17 33.9	19.2	704	1998 SQ ₈₁	2003 09 29.28651	01 13 17.67	+05 46 02.0	18.6	704
1998 SU ₆₁	2003 09 29.18731	21 44 22.14	-14 17 32.2	18.7	704	1998 SQ ₈₁	2003 09 29.30330	01 13 17.11	+05 45 57.9	19.1	704
1998 SU ₆₁	2003 09 29.20047	21 44 21.81	-14 17 31.2	19.2	704	1998 SQ ₈₁	2003 09 29.31657	01 13 16.51	+05 45 53.4	19.1	704
1998 SU ₆₁	2003 10 01.11877	21 43 45.89	-14 13 06.4	19.1 V	691	1998 SQ ₈₁	2003 09 29.32990	01 13 15.89	+05 45 49.4	18.9	704
1998 SU ₆₁	2003 10 01.14920	21 43 45.32	-14 13 02.1	18.8 V	691	1998 SQ ₈₁					

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1998 SL ₉₁	2003 09 27.26994	23 53 36.61	+04 57 39.4	19.3	704	1998 SL ₁₁₈	2003 09 18.29890	23 06 09.40	-06 19 09.7	19.4	608
1998 SL ₉₁	2003 09 27.28270	23 53 35.95	+04 57 36.4	19.3	704	1998 SL ₁₁₈	2003 09 18.30937	23 06 08.88	-06 19 12.6	19.5	608
1998 SP ₉₂	2003 09 28.37792	22 03 55.71	-23 37 02.7	19.7	608	1998 SL ₁₁₈	2003 09 18.32027	23 06 08.34	-06 19 15.4	19.2	608
1998 SP ₉₂	2003 09 28.38874	22 03 55.35	-23 36 58.6	19.7	608	1998 SL ₁₁₈	2003 09 26.18417	23 00 12.22	-06 50 52.6	18.6	704
1998 SP ₉₂	2003 09 28.39959	22 03 55.03	-23 36 54.7	19.3	608	1998 SL ₁₁₈	2003 09 26.19660	23 00 11.68	-06 50 55.3	18.4	704
1998 SP ₉₃	2003 09 28.16777	22 34 10.98	-16 08 06.5	19.4	704	1998 SL ₁₁₈	2003 09 26.22179	23 00 10.57	-06 51 01.4	18.2	704
1998 SP ₉₃	2003 09 28.19403	22 34 09.87	-16 08 04.7	19.8	704	1998 SL ₁₁₈	2003 09 29.10028	22 58 11.82	-07 01 15.4	19.1 R	699
1998 SP ₉₃	2003 09 28.20730	22 34 09.40	-16 08 03.8	19.9	704	1998 SL ₁₁₈	2003 09 29.11357	22 58 11.31	-07 01 18.8		699
1998 SP ₉₃	2003 09 28.22004	22 34 08.91	-16 08 03.5	19.8	704	1998 SL ₁₁₈	2003 09 29.12689	22 58 10.83	-07 01 22.6		699
1998 SK ₉₈	2003 09 27.16490	21 46 38.52	-06 32 29.4	19.4 R	699	1998 SL ₁₁₈	2003 09 29.14018	22 58 10.23	-07 01 23.7		699
1998 SK ₉₈	2003 09 27.16624	21 46 38.57	-06 32 29.7	19.2	704	1998 SL ₁₁₈	2003 09 29.16902	22 58 09.05	-07 01 30.1	19.5	704
1998 SK ₉₈	2003 09 27.17826	21 46 38.26	-06 32 34.3		699	1998 SL ₁₁₈	2003 09 29.18181	22 58 08.45	-07 01 31.0	19.6	704
1998 SK ₉₈	2003 09 27.17896	21 46 38.28	-06 32 34.6	19.5	704	1998 SL ₁₁₈	2003 09 29.19460	22 58 07.88	-07 01 35.6	19.6	704
1998 SK ₉₈	2003 09 27.19161	21 46 38.09	-06 32 39.8		699	1998 SL ₁₁₈	2003 09 29.20778	22 58 07.39	-07 01 38.2	19.7	704
1998 SK ₉₈	2003 09 27.19165	21 46 38.10	-06 32 39.2	19.6	704	1998 SZ ₁₁₈	2003 09 27.38699	05 42 36.42	+28 22 09.0	20.0	704
1998 SK ₉₈	2003 09 27.20494	21 46 37.75	-06 32 44.2		699	1998 SZ ₁₁₈	2003 09 27.40018	05 42 37.18	+28 22 12.0	19.2	704
1998 SY ₉₈	2003 09 28.19074	21 55 51.79	-19 24 33.8	19.0	704	1998 SZ ₁₁₈	2003 09 27.41295	05 42 37.94	+28 22 14.5	19.5	704
1998 SY ₉₈	2003 09 28.20400	21 55 51.45	-19 24 31.6	19.5	704	1998 SZ ₁₁₈	2003 09 27.42717	05 42 38.90	+28 22 17.2	20.1	704
1998 SY ₉₈	2003 09 28.21681	21 55 51.14	-19 24 28.6	19.5	704	1998 SV ₁₂₀	2003 09 29.16437	22 10 48.56	-08 59 16.9	18.8	704
1998 SF ₉₉	2003 09 28.17306	23 24 24.68	-10 31 50.5	19.0	704	1998 SV ₁₂₀	2003 09 29.17732	22 10 48.29	-08 59 22.4	19.3	704
1998 SF ₉₉	2003 09 28.18621	23 24 23.92	-10 31 51.4	19.2	704	1998 SV ₁₂₀	2003 09 29.20306	22 10 47.83	-08 59 33.3	19.7	704
1998 SF ₉₉	2003 09 28.19953	23 24 23.27	-10 31 52.0	19.4	704	1998 SO ₁₂₄	2003 09 27.10898	20 41 50.80	-08 40 53.4	18.4	704
1998 SF ₉₉	2003 09 28.21249	23 24 22.54	-10 31 50.7	19.0	704	1998 SO ₁₂₄	2003 09 27.12172	20 41 51.06	-08 40 58.5	18.5	704
1998 SF ₉₉	2003 09 28.22515	23 24 21.82	-10 31 51.2	19.2	704	1998 SO ₁₂₄	2003 09 27.13481	20 41 51.35	-08 41 02.5	18.5	704
1998 SF ₉₉	2003 10 02.39398	23 20 48.60	-10 30 26.7	20.5	608	1998 SO ₁₂₄	2003 09 27.14750	20 41 51.66	-08 41 08.5	18.4	704
1998 SF ₉₉	2003 10 02.40468	23 20 48.05	-10 30 26.6	20.6	608	1998 SO ₁₂₄	2003 09 27.16053	20 41 51.89	-08 41 13.2	18.7	704
1998 SF ₉₉	2003 10 02.41531	23 20 47.50	-10 30 25.9	20.1	608	1998 SO ₁₂₄	2003 09 27.26883	20 41 54.40	-08 41 56.5	19.8	608
1998 SD ₁₀₀	2003 09 26.14008	21 45 07.35	-29 35 05.0	18.7	644	1998 SO ₁₂₄	2003 09 27.27962	20 41 54.63	-08 42 00.3	19.4	608
1998 SD ₁₀₀	2003 09 26.14884	21 45 07.06	-29 35 01.9	18.5	644	1998 SO ₁₂₄	2003 09 27.28984	20 41 54.81	-08 42 04.5	19.1	608
1998 SD ₁₀₀	2003 09 26.16029	21 45 06.67	-29 34 58.3	18.5	644	1998 SD ₁₂₅	2003 09 18.39510	00 29 41.88	-05 59 55.0	19.7	608
1998 SH ₁₀₀	2003 09 18.42163	00 29 48.21	+08 23 05.0	20.0	608	1998 SD ₁₂₅	2003 09 18.40521	00 29 41.41	-05 59 56.8	19.3	608
1998 SH ₁₀₀	2003 09 18.43214	00 29 47.67	+08 23 03.8	19.6	608	1998 SD ₁₂₅	2003 09 18.41622	00 29 40.87	-05 59 59.0	19.2	608
1998 SH ₁₀₀	2003 09 18.44238	00 29 47.13	+08 23 02.7	19.6	608	1998 SD ₁₂₅	2003 09 28.23119	00 21 21.96	-06 24 50.4	18.3	704
1998 SH ₁₀₀	2003 09 21.34870	00 27 23.65	+08 17 09.0	17.9	644	1998 SD ₁₂₅	2003 09 28.24463	00 21 21.28	-06 24 52.0	18.9	704
1998 SH ₁₀₀	2003 09 21.37509	00 27 22.30	+08 17 05.7	18.1	644	1998 SD ₁₂₅	2003 09 28.25748	00 21 20.59	-06 24 53.7	18.5	704
1998 SH ₁₀₀	2003 09 21.40390	00 27 20.82	+08 17 02.0	18.5	644	1998 SD ₁₂₅	2003 09 28.27002	00 21 19.91	-06 24 55.4	18.5	704
1998 SH ₁₀₀	2003 09 27.23429	00 22 24.63	+08 03 05.7	18.4	704	1998 SD ₁₂₅	2003 09 28.28275	00 21 19.22	-06 24 57.4	18.0	704
1998 SH ₁₀₀	2003 09 27.24733	00 22 23.95	+08 03 03.9	18.4	704	1998 SA ₁₂₆	2003 09 28.17517	23 41 05.76	-09 53 19.7	19.0	704
1998 SH ₁₀₀	2003 09 27.26030	00 22 23.25	+08 03 01.7	19.0	704	1998 SA ₁₂₆	2003 09 28.18836	23 41 05.13	-09 53 23.1	19.0	704
1998 SH ₁₀₀	2003 09 27.27337	00 22 22.58	+08 02 59.4	18.7	704	1998 SA ₁₂₆	2003 09 28.20159	23 41 04.51	-09 53 26.7	18.8	704
1998 SH ₁₀₀	2003 09 27.28651	00 22 21.85	+08 02 57.7	19.2	704	1998 SA ₁₂₆	2003 09 28.21451	23 41 03.94	-09 53 30.0	18.9	704
1998 SH ₁₀₀	2003 09 28.32897	00 21 28.22	+08 00 12.8	18.0	704	1998 SA ₁₂₆	2003 09 28.22737	23 41 03.36	-09 53 33.6	18.8	704
1998 SH ₁₀₀	2003 09 28.34131	00 21 27.60	+08 00 11.4	18.5	704	1998 SF ₁₂₉	2003 09 27.22770	23 19 56.61	-23 32 19.6	19.4 R	699
1998 SH ₁₀₀	2003 09 28.35365	00 21 26.91	+08 00 08.4	18.8	704	1998 SF ₁₂₉	2003 09 27.23766	23 19 56.05	-23 32 17.9		699
1998 SH ₁₀₀	2003 09 28.36599	00 21 26.26	+08 00 06.6	18.3	704	1998 SF ₁₂₉	2003 09 27.24754	23 19 55.60	-23 32 17.8		699
1998 SH ₁₀₀	2003 09 28.37834	00 21 25.64	+08 00 05.1	18.2	704	1998 SF ₁₂₉	2003 09 27.25749	23 19 55.10	-23 32 17.2		699
1998 SH ₁₀₀	2003 09 29.15770	00 20 45.87	+07 57 58.5	18.4 R	699	1998 SE ₁₃₀	2003 09 17.42381	01 35 29.44	+09 45 18.4	18.1	644
1998 SH ₁₀₀	2003 09 29.16604	00 20 45.43	+07 57 57.5		699	1998 SE ₁₃₀	2003 09 17.43479	01 35 29.09	+09 45 16.0	18.2	644
1998 SH ₁₀₀	2003 09 29.17436	00 20 45.01	+07 57 56.9		699	1998 SE ₁₃₀	2003 09 17.44611	01 35 28.72	+09 45 13.7	18.2	644
1998 SH ₁₀₀	2003 09 29.18268	00 20 44.58	+07 57 55.1		699	1998 SE ₁₃₀	2003 09 26.28793	01 30 16.49	+09 09 13.6	19.1	704
1998 SJ ₁₀₀	2003 09 29.41436	04 55 59.79	+36 40 37.2	19.1	704	1998 SE ₁₃₀	2003 09 26.30033	01 30 15.96	+09 09 09.5	19.2	704
1998 SJ ₁₀₀	2003 09 29.42662	04 56 00.00	+36 40 38.2	19.1	704	1998 SE ₁₃₀	2003 09 26.31309	01 30 15.47	+09 09 05.3	18.9	704
1998 SJ ₁₀₀	2003 09 29.43886	04 55 59.94	+36 40 42.0	19.4	704	1998 SE ₁₃₀	2003 09 26.32582	01 30 14.88	+09 09 02.6	18.7	704
1998 SJ ₁₀₀	2003 09 29.45109	04 56 00.50	+36 40 55.2	19.5	704	1998 SE ₁₃₀	2003 09 26.33825	01 30 14.40	+09 08 59.5	18.7	704
1998 SJ ₁₀₀	2003 09 29.46337	04 56 00.79	+36 40 55.5	19.8	704	1998 SE ₁₃₀	2003 09 29.23677	01 28 16.27	+08 55 31.7	18.4	704
1998 SJ ₁₀₀	2003 09 30.37145	04 56 22.41	+36 46 57.1	19.1	704	1998 SE ₁₃₀	2003 09 29.24948	01 28 15.74	+08 55 28.0	18.8	704
1998 SJ ₁₀₀	2003 09 30.38431	04 56 22.68	+36 47 02.8	19.4	704	1998 SE ₁₃₀	2003 09 29.26250	01 28 15.15	+08 55 24.2	18.4	704
1998 SJ ₁₀₀	2003 09 30.39747	04 56 22.98	+36 47 07.4	19.5	704	1998 SE ₁₃₀	2003 09 29.27497	01 28 14.60	+08 55 21.1	18.7	704
1998 SJ ₁₀₀	2003 09 30.41064	04 56 23.30	+36 47 13.0	19.5	704	1998 SE ₁₃₀	2003 09 29.28777	01 28 14.03	+08 55 17.4	18.7	704
1998 SJ ₁₀₀	2003 09 30.42359	04 56 23.55	+36 47 18.3	19.2	704	1998 SV ₁₃₀	2003 09 27.44330	06 16 53.07	+31 41 26.6	19.8	704
1998 SB ₁₀₂	2003 09 21.35575	00 43 18.84	+04 47 42.2	18.3	644	1998 SV ₁₃₀	2003 09 27.45822	06 16 54.31	+31 41 30.3	19.5	704
1998 SB ₁₀₂	2003 09 21.38459	00 43 17.70	+04 47 27.7	18.2	644	1998 SV ₁₃₀	2003 09 27.47139	06 16 55.42	+31 41 32.9	19.6	704
1998 SB ₁₀₂	2003 09 21.41838	00 43 16.37	+04 47 10.6	18.2	644	1998 SN ₁₃₁	2003 09 27.37002	05 02 29.49	+30 57 07.4	18.8	704
1998 SB ₁₀₂	2003 09 26.23279	00 40 07.52	+04 05 30.2	18.5	704	1998 SN ₁₃₁	2003 09 27.38300	05 02 29.95	+30 57 10.8	19.6	704
1998 SB ₁₀₂	2003 09 26.24530	00 40 06.98	+04 05 23.4	18.4	704	1998 SN ₁₃₁	2003 09 27.39648	05 02 30.43	+30 57 14.3	19.2	704
1998 SB ₁₀₂	2003 09 26.25794	00 40 06.42	+04 05 16.4	18.5	704	1998 SN ₁₃₁	2003 09 27.40923	05 02 30.91	+30 57 17.7	19.0	704
1998 SB ₁₀₂	2003 09 26.27060	00 40 05.92	+04 05 10.1	19.0	704	1998 SN ₁₃₁	2003 09 27.42334	05 02 31.47	+30 57 21.2	19.4	704
1998 SB ₁₀₂	2003 09 27.32086	00 39 23.04	+03 55 50.9	18.6 V	691	1998 SR ₁₃₁	2003 09 30.36903	04 29 01.10	+32 18 08.1	19.5	704
1998 SB ₁₀₂	2003 09 27.34887	00 39 21.84	+03 55 36.0	18.6 V	691	1998 SR ₁₃₁	2003 09 30.38165	04 29 01.18	+32 18 12.0	19.7	704
1998 SB ₁											

1998 SA ₁₄₁	2003 09 30.40804	01 08 01.85	+07 37 22.2	19.0	V	691	1998 SJ ₁₅₃	2003 09 26.18338	22 57 11.64	-07 03 33.4	19.0	704
1998 SS ₁₄₁	2003 09 26.22822	23 57 41.54	-00 13 13.0	19.0		704	1998 SJ ₁₅₃	2003 09 26.19584	22 57 11.23	-07 03 37.7	18.8	704
1998 SS ₁₄₁	2003 09 26.24075	23 57 40.98	-00 13 18.4	19.1		704	1998 SJ ₁₅₃	2003 09 26.20863	22 57 10.79	-07 03 41.8	19.0	704
1998 SS ₁₄₁	2003 09 26.25340	23 57 40.45	-00 13 24.9	18.9		704	1998 SJ ₁₅₃	2003 09 26.22103	22 57 10.38	-07 03 43.9	18.8	704
1998 SS ₁₄₁	2003 09 26.26605	23 57 39.92	-00 13 30.5	19.1		704	1998 SJ ₁₅₃	2003 09 29.10110	22 55 44.50	-07 16 21.8	18.5 R	699
1998 SS ₁₄₁	2003 09 26.27856	23 57 39.34	-00 13 36.1	19.0		704	1998 SJ ₁₅₃	2003 09 29.11439	22 55 44.00	-07 16 26.3		699
1998 SS ₁₄₁	2003 09 29.22762	23 55 38.15	-00 36 28.3	18.4		704	1998 SJ ₁₅₃	2003 09 29.12773	22 55 43.62	-07 16 29.4		699
1998 SS ₁₄₁	2003 09 29.24042	23 55 37.58	-00 36 33.7	18.8		704	1998 SJ ₁₅₃	2003 09 29.14099	22 55 43.18	-07 16 32.7		699
1998 SS ₁₄₁	2003 09 29.25330	23 55 37.05	-00 36 40.4	19.0		704	1998 SJ ₁₅₃	2003 09 29.16902	22 55 42.35	-07 16 39.3	19.0	704
1998 SS ₁₄₁	2003 09 29.26621	23 55 36.49	-00 36 45.8	18.9		704	1998 SJ ₁₅₃	2003 09 29.18181	22 55 41.94	-07 16 42.7	18.7	704
1998 SS ₁₄₁	2003 09 29.27868	23 55 35.95	-00 36 51.7	19.0		704	1998 SJ ₁₅₃	2003 09 29.19460	22 55 41.56	-07 16 46.0	19.4	704
1998 SU ₁₄₂	2003 09 17.26543	23 53 49.95	-08 26 48.7	17.8		644	1998 SJ ₁₅₃	2003 09 29.20778	22 55 41.14	-07 16 49.5	19.0	704
1998 SU ₁₄₂	2003 09 17.34388	23 53 45.62	-08 26 55.0	17.9		644	1998 SJ ₁₅₃	2003 09 29.22042	22 55 40.79	-07 16 53.0	18.5	704
1998 SU ₁₄₂	2003 09 17.40779	23 53 42.07	-08 27 00.0	17.8		644	1998 SU ₁₅₃	2003 09 28.31187	02 52 57.49	+12 51 50.9	20.6	704
1998 SU ₁₄₂	2003 09 28.17504	23 44 05.55	-08 36 27.9	19.2		704	1998 SU ₁₅₃	2003 09 28.32471	02 52 57.10	+12 51 51.0	20.2	704
1998 SU ₁₄₂	2003 09 28.18823	23 44 04.90	-08 36 27.5	19.4		704	1998 SU ₁₅₃	2003 09 28.33754	02 52 56.80	+12 51 49.1	20.0	704
1998 SU ₁₄₂	2003 09 28.20137	23 44 04.14	-08 36 28.5	19.2		704	1998 SU ₁₅₃	2003 09 28.35086	02 52 56.44	+12 51 48.2	20.7	704
1998 SU ₁₄₂	2003 09 28.21439	23 44 03.44	-08 36 29.0	19.1		704	1998 SU ₁₅₃	2003 09 29.31186	02 52 33.01	+12 50 36.2	20.8 R	333
1998 SU ₁₄₂	2003 09 28.22725	23 44 02.76	-08 36 28.7	19.2		704	1998 SU ₁₅₃	2003 09 29.33311	02 52 32.47	+12 50 38.1	20.6 R	333
1998 SU ₁₄₂	2003 09 28.43852	23 43 51.64	-08 36 32.7	18.8		608	1998 SU ₁₅₃	2003 09 29.35538	02 52 32.00	+12 50 34.0	20.8 R	333
1998 SU ₁₄₂	2003 09 28.44922	23 43 51.06	-08 36 32.8	18.7		608	1998 SU ₁₅₃	2003 09 30.32166	02 52 06.96	+12 49 18.5	20.4 R	333
1998 SU ₁₄₂	2003 09 28.45973	23 43 50.50	-08 36 32.9	18.7		608	1998 SU ₁₅₃	2003 09 30.34205	02 52 06.35	+12 49 17.0	20.6 R	333
1998 SZ ₁₄₃	2003 09 27.23685	00 48 01.33	+09 22 48.1	18.7		704	1998 SU ₁₅₃	2003 09 30.36334	02 52 05.76	+12 49 15.3	20.5 R	333
1998 SZ ₁₄₃	2003 09 27.24997	00 48 00.69	+09 22 43.1	19.0		704	1998 SS ₁₅₄	2003 09 27.29325	01 25 17.43	+12 32 24.3	19.2	704
1998 SZ ₁₄₃	2003 09 27.26309	00 48 00.14	+09 22 36.9	19.4		704	1998 SS ₁₅₄	2003 09 27.31130	01 25 16.72	+12 32 11.8	19.2	704
1998 SZ ₁₄₃	2003 09 27.27595	00 47 59.53	+09 22 31.4	18.8		704	1998 SS ₁₅₄	2003 09 27.32428	01 25 16.23	+12 32 04.2	19.1	704
1998 SZ ₁₄₃	2003 09 27.28909	00 47 59.05	+09 22 25.8	18.5		704	1998 SS ₁₅₄	2003 09 27.33713	01 25 15.71	+12 31 55.9	19.2	704
1998 SA ₁₄₆	2003 09 17.22249	00 01 00.03	+06 09 38.7	18.9		644	1998 SS ₁₅₄	2003 09 27.35038	01 25 15.20	+12 31 47.6	18.9	704
1998 SA ₁₄₆	2003 09 17.24366	00 00 59.10	+06 09 30.6	18.4		644	1998 SE ₁₅₅	2003 10 01.11877	21 48 59.89	-14 16 34.0	20.5 V	691
1998 SA ₁₄₆	2003 09 17.28594	00 00 57.33	+06 09 14.2	18.9		644	1998 SE ₁₅₅	2003 10 01.14920	21 48 59.30	-14 16 36.1	20.3 V	691
1998 SA ₁₄₆	2003 09 17.30679	00 00 56.43	+06 09 05.9	18.7		644	1998 SE ₁₅₅	2003 10 01.17769	21 48 58.76	-14 16 37.9	20.4 V	691
1998 SA ₁₄₆	2003 09 17.37016	00 00 53.75	+06 08 41.1	18.7		644	1998 SF ₁₅₅	2003 09 27.22185	23 04 48.58	-16 09 17.2	17.8 R	699
1998 SA ₁₄₆	2003 09 17.37463	00 00 53.54	+06 08 39.3	18.4		644	1998 SF ₁₅₅	2003 09 27.23189	23 04 48.03	-16 09 18.6		699
1998 SA ₁₄₆	2003 09 27.23136	23 54 03.06	+05 00 55.8	18.9		704	1998 SF ₁₅₅	2003 09 27.24178	23 04 47.57	-16 09 18.4		699
1998 SA ₁₄₆	2003 09 27.24429	23 54 02.48	+05 00 49.4	19.5		704	1998 SF ₁₅₅	2003 09 27.25171	23 04 47.10	-16 09 16.4		699
1998 SA ₁₄₆	2003 09 27.25736	23 54 01.92	+05 00 44.7	19.3		704	1998 SE ₁₅₆	2003 09 17.38986	01 26 14.07	+08 29 56.5	19.2	644
1998 SA ₁₄₆	2003 09 27.27043	23 54 01.41	+05 00 39.3	19.1		704	1998 SE ₁₅₆	2003 09 17.40059	01 26 13.68	+08 29 54.9	19.1	644
1998 SA ₁₄₆	2003 09 27.28319	23 54 00.85	+05 00 33.9	18.9		704	1998 SE ₁₅₆	2003 09 17.41361	01 26 13.23	+08 29 52.7	19.1	644
1998 SD ₁₄₆	2003 09 18.42696	00 34 20.12	+05 53 20.0	21.1		608	1998 SE ₁₅₆	2003 09 26.23664	01 20 33.14	+08 01 48.3	19.5	704
1998 SD ₁₄₆	2003 09 18.43796	00 34 19.70	+05 53 15.2	20.5		608	1998 SE ₁₅₆	2003 09 26.24915	01 20 32.63	+08 01 45.3	19.5	704
1998 SD ₁₄₆	2003 09 18.44828	00 34 19.28	+05 53 10.5	20.6		608	1998 SE ₁₅₆	2003 09 26.27442	01 20 31.52	+08 01 39.6	19.2	704
1998 SD ₁₄₆	2003 09 26.23177	00 29 09.57	+04 52 34.9	18.7		704	1998 SE ₁₅₆	2003 09 26.28710	01 20 30.87	+08 01 36.8	19.6	704
1998 SD ₁₄₆	2003 09 26.24429	00 29 09.03	+04 52 29.6	19.3		704	1998 SE ₁₅₆	2003 09 29.23625	01 18 21.55	+07 50 42.0	18.7	704
1998 SD ₁₄₆	2003 09 26.25694	00 29 08.51	+04 52 23.5	19.6		704	1998 SE ₁₅₆	2003 09 29.24898	01 18 20.97	+07 50 38.7	19.1	704
1998 SD ₁₄₆	2003 09 26.26959	00 29 07.99	+04 52 17.1	19.4		704	1998 SE ₁₅₆	2003 09 29.26197	01 18 20.36	+07 50 35.5	19.1	704
1998 SD ₁₄₆	2003 09 26.28222	00 29 07.45	+04 52 11.5	19.3		704	1998 SE ₁₅₆	2003 09 29.27443	01 18 19.78	+07 50 33.1	19.3	704
1998 SD ₁₄₆	2003 09 29.23131	00 27 04.93	+04 28 11.8	18.9		704	1998 SE ₁₅₆	2003 09 29.28713	01 18 19.23	+07 50 30.2	19.5	704
1998 SD ₁₄₆	2003 09 29.24392	00 27 04.41	+04 28 05.8	19.3		704	1998 SN ₁₅₆	2003 09 26.29386	02 24 13.76	+15 39 48.4	19.7	704
1998 SD ₁₄₆	2003 09 29.25700	00 27 03.82	+04 27 59.5	19.3		704	1998 SN ₁₅₆	2003 09 26.30644	02 24 13.55	+15 39 48.0	20.0	704
1998 SD ₁₄₆	2003 09 29.26956	00 27 03.28	+04 27 53.3	19.3		704	1998 SN ₁₅₆	2003 09 26.31907	02 24 12.98	+15 39 48.8	20.3	704
1998 SD ₁₄₆	2003 09 29.28206	00 27 02.75	+04 27 47.5	19.2		704	1998 SN ₁₅₆	2003 09 26.34452	02 24 12.20	+15 39 44.8	20.4	704
1998 SU ₁₄₆	2003 09 27.22823	23 25 30.21	+02 08 44.4	18.3		704	1998 SN ₁₅₆	2003 09 28.41060	02 23 06.26	+15 36 25.2	19.2 V	691
1998 SU ₁₄₆	2003 09 27.24127	23 25 29.68	+02 08 38.6	18.7		704	1998 SN ₁₅₆	2003 09 28.43927	02 23 05.26	+15 36 22.3	19.1 V	691
1998 SU ₁₄₆	2003 09 27.25430	23 25 29.17	+02 08 32.0	18.5		704	1998 SN ₁₅₆	2003 09 28.46683	02 23 04.29	+15 36 19.3	19.1 V	691
1998 SU ₁₄₆	2003 09 27.26732	23 25 28.65	+02 08 26.2	18.9		704	1998 SN ₁₅₆	2003 09 29.29420	02 22 36.48	+15 34 50.0	19.2	704
1998 SU ₁₄₆	2003 09 27.28018	23 25 28.13	+02 08 20.0	18.7		704	1998 SN ₁₅₆	2003 09 29.30849	02 22 35.96	+15 34 48.5	19.7	704
1998 SU ₁₄₆	2003 09 30.20424	23 23 38.98	+01 45 23.7	18.6 V		691	1998 SN ₁₅₆	2003 09 29.32161	02 22 35.49	+15 34 46.9	19.6	704
1998 SU ₁₄₆	2003 09 30.23042	23 23 37.99	+01 45 11.4	18.5 V		691	1998 SN ₁₅₆	2003 09 29.33498	02 22 35.02	+15 34 45.7	19.5	704
1998 SU ₁₄₆	2003 09 30.25673	23 23 36.99	+01 44 59.2	18.5 V		691	1998 SN ₁₅₆	2003 09 29.34822	02 22 34.54	+15 34 43.3	19.5	704
1998 SW ₁₄₆	2003 09 18.26659	22 51 57.04	-11 09 13.4	18.6		608	1998 SD ₁₅₇	2003 09 29.29927	03 07 24.49	+18 16 15.9	19.8	704
1998 SW ₁₄₆	2003 09 18.27742	22 51 56.57	-11 09 15.6	18.8		608	1998 SD ₁₅₇	2003 09 29.31242	03 07 24.23	+18 16 16.6	19.7	704
1998 SW ₁₄₆	2003 09 18.28791	22 51 56.13	-11 09 17.5	18.9		608	1998 SD ₁₅₇	2003 09 29.32620	03 07 23.85	+18 16 17.0	19.9	704
1998 SW ₁₄₆	2003 09 28.16929	22 45 42.02	-11 36 30.0	19.4		704	1998 SD ₁₅₇	2003 09 29.33922	03 07 23.68	+18 16 15.7	19.8	704
1998 SW ₁₄₆	2003 09 28.18222	22 45 41.59	-11 36 31.0	19.6		704	1998 SD ₁₅₇	2003 09 29.35239	03 07 23.44	+18 16 16.0	19.9	704
1998 SW ₁₄₆	2003 09 28.19552	22 45 41.12	-11 36 34.0	19.5		704	1998 SW ₁₅₇	2003 09 17.29354	00 56 37.02	+11 19 46.1	18.8	644
1998 SW ₁₄₆	2003 09 28.20903	22 45 40.64	-11 36 34.3	19.4		704	1998 SW ₁₅₇	2003 09 17.31685	00 56 36.11	+11 19 40.9	18.9	644
1998 SW ₁₄₆	2003 09 28.22152	22 45 40.24	-11 36 35.9	19.1		704	1998 SW ₁₅₇	2003 09 17.36000	00 56 34.45	+11 19 31.8	19.2	644
1998 SW ₁₄₆	2003 09											

1998 TD ₂	2003 09 29.23625	01 21 23.65	+08 03 23.5	19.2	704	1998 TM ₁₉	2003 09 30.27144	00 57 20.95	+15 37 18.7	19.5	704
1998 TD ₂	2003 09 29.24898	01 21 23.02	+08 03 23.0	19.6	704	1998 TM ₁₉	2003 10 01.27566	00 56 36.48	+15 31 56.4	19.3 V	691
1998 TD ₂	2003 09 29.26197	01 21 22.33	+08 03 21.9	19.4	704	1998 TM ₁₉	2003 10 01.30171	00 56 35.28	+15 31 48.0	19.2 V	691
1998 TD ₂	2003 09 29.27443	01 21 21.74	+08 03 21.8	19.2	704	1998 TM ₁₉	2003 10 01.32795	00 56 34.08	+15 31 39.6	19.3 V	691
1998 TD ₂	2003 09 29.28713	01 21 21.07	+08 03 21.4	19.5	704	1998 TS ₁₉	2003 09 26.17308	23 14 03.96	-03 50 16.5	18.4	704
1998 TD ₂	2003 10 01.35942	01 19 36.63	+08 01 27.8	20.0 V	691	1998 TS ₁₉	2003 09 26.18567	23 14 03.44	-03 50 19.4	19.1	704
1998 TD ₂	2003 10 01.38584	01 19 35.22	+08 01 26.5	19.4 V	691	1998 TS ₁₉	2003 09 26.22318	23 14 01.81	-03 50 01.0	19.6	704
1998 TD ₂	2003 10 01.41205	01 19 33.84	+08 01 24.8	19.1 V	691	1998 TS ₁₉	2003 09 29.17038	23 12 01.24	-04 05 06.1	19.2	704
1998 TA ₃	2003 09 28.43563	23 47 23.91	-15 08 15.1	20.6	608	1998 TS ₁₉	2003 09 29.18320	23 12 00.76	-04 05 10.6	20.0	704
1998 TA ₃	2003 09 28.44631	23 47 22.71	-15 08 07.1	20.6	608	1998 TS ₁₉	2003 09 29.19606	23 12 00.14	-04 05 13.3	19.4	704
1998 TA ₃	2003 09 28.45680	23 47 21.44	-15 07 59.7	21.3	608	1998 TS ₁₉	2003 09 29.20923	23 11 59.68	-04 05 17.3	19.4	704
1998 TA ₃	2003 10 02.44287	23 40 12.35	-14 14 40.6	20.5	608	1998 TS ₁₉	2003 09 29.22189	23 11 59.22	-04 05 21.4	19.6	704
1998 TA ₃	2003 10 02.45364	23 40 11.18	-14 14 31.3	20.8	608	1998 TR ₂₂	2003 09 17.42772	01 38 44.14	+11 57 18.5	20.1	644
1998 TA ₃	2003 10 02.46422	23 40 09.97	-14 14 22.6	20.0	608	1998 TR ₂₂	2003 09 17.43903	01 38 43.81	+11 57 16.6	20.4	644
1998 TH ₆	2003 09 27.27419	23 23 00.04	-27 14 52.3	18.7 R	699	1998 TR ₂₂	2003 09 17.45034	01 38 43.49	+11 57 14.6	20.3	644
1998 TH ₆	2003 09 27.28905	23 22 59.17	-27 14 51.1		699	1998 TR ₂₂	2003 09 29.28893	01 31 53.85	+11 16 14.3	19.7	704
1998 TH ₆	2003 09 27.30398	23 22 58.35	-27 14 48.0		699	1998 TR ₂₂	2003 09 29.30346	01 31 53.19	+11 16 08.6	19.9	704
1998 TH ₆	2003 09 27.31898	23 22 57.52	-27 14 45.0		699	1998 TR ₂₂	2003 09 29.31671	01 31 52.72	+11 16 05.8	19.9	704
1998 TP ₆	2003 09 20.40494	03 16 30.59	+01 46 06.7	18.5 R	683	1998 TR ₂₂	2003 09 29.33006	01 31 52.07	+11 16 02.6	20.2	704
1998 TP ₆	2003 09 20.41853	03 16 30.52	+01 46 02.3	18.4 R	683	1998 TR ₂₂	2003 09 29.34344	01 31 51.60	+11 15 59.2	20.0	704
1998 TP ₆	2003 09 20.43193	03 16 30.61	+01 45 55.8	18.4 R	683	1998 TS ₂₂	2003 09 30.28142	00 39 16.69	-05 40 32.3	18.4 V	691
1998 TJ ₇	2003 09 30.79323	22 20 46.27	+15 01 54.0	17.5 R	106	1998 TS ₂₂	2003 09 30.30819	00 39 15.29	-05 40 35.9	18.3 V	691
1998 TJ ₇	2003 09 30.79916	22 20 46.05	+15 01 53.0	17.7 R	106	1998 TS ₂₂	2003 09 30.33420	00 39 13.92	-05 40 40.1	18.4 V	691
1998 TJ ₇	2003 09 30.80510	22 20 45.80	+15 01 52.2	17.3 R	106	1998 TG ₂₈	2003 09 18.42624	00 33 09.91	-05 07 38.9	19.5	608
1998 TK ₉	2003 09 28.17269	23 13 58.83	-10 34 20.5	19.1	704	1998 TG ₂₈	2003 09 18.43724	00 33 09.34	-05 07 40.2	19.4	608
1998 TK ₉	2003 09 28.19916	23 13 57.73	-10 34 24.3	18.6	704	1998 TG ₂₈	2003 09 18.44754	00 33 08.83	-05 07 41.9	19.4	608
1998 TK ₉	2003 09 28.21212	23 13 57.15	-10 34 26.3	19.4	704	1998 TG ₂₈	2003 09 28.23131	00 24 55.58	-05 29 08.6	19.0	704
1998 TK ₉	2003 09 28.22478	23 13 56.62	-10 34 27.5	19.1	704	1998 TG ₂₈	2003 09 28.24475	00 24 54.90	-05 29 10.8	19.2	704
1998 TK ₉	2003 10 02.36436	23 11 17.13	-10 43 37.3	19.1	608	1998 TG ₂₈	2003 09 28.25760	00 24 54.24	-05 29 12.1	19.4	704
1998 TK ₉	2003 10 02.37559	23 11 16.70	-10 43 38.6	19.2	608	1998 TG ₂₈	2003 09 28.28287	00 24 52.86	-05 29 15.2	19.1	704
1998 TK ₉	2003 10 02.38680	23 11 16.29	-10 43 40.0	19.2	608	1998 TU ₃₀	2003 09 18.39510	00 24 44.27	-06 27 46.6	18.9	608
1998 TQ ₉	2003 09 18.30110	23 06 09.88	-00 09 14.7	20.3	608	1998 TU ₃₀	2003 09 18.40521	00 24 43.79	-06 27 48.5	18.8	608
1998 TQ ₉	2003 09 18.31203	23 06 09.40	-00 09 18.3	19.7	608	1998 TU ₃₀	2003 09 18.41622	00 24 43.25	-06 27 50.4	18.9	608
1998 TQ ₉	2003 09 18.32243	23 06 08.92	-00 09 22.6	19.9	608	1998 TU ₃₀	2003 09 28.23107	00 16 55.99	-06 55 24.2	18.2	704
1998 TQ ₉	2003 09 27.17350	23 00 06.38	-01 05 05.4	18.9	704	1998 TU ₃₀	2003 09 28.24451	00 16 55.31	-06 55 26.2	18.2	704
1998 TQ ₉	2003 09 27.18622	23 00 05.88	-01 05 09.9	19.3	704	1998 TU ₃₀	2003 09 28.25736	00 16 54.67	-06 55 28.1	18.4	704
1998 TQ ₉	2003 09 27.19910	23 00 05.37	-01 05 15.2	19.3	704	1998 TU ₃₀	2003 09 28.26989	00 16 54.04	-06 55 30.1	18.3	704
1998 TQ ₉	2003 09 27.21189	23 00 04.87	-01 05 20.1	19.3	704	1998 TU ₃₀	2003 09 28.28261	00 16 53.41	-06 55 32.3	18.1	704
1998 TQ ₉	2003 09 27.22469	23 00 04.35	-01 05 24.6	19.1	704	1998 TZ ₃₁	2003 09 27.36814	04 37 08.55	+26 26 17.3	19.8	704
1998 TA ₁₀	2003 10 02.40017	23 28 14.48	-12 37 17.3	19.0	608	1998 TZ ₃₁	2003 09 27.38115	04 37 08.98	+26 26 20.0	19.9	704
1998 TA ₁₀	2003 10 02.41087	23 28 13.98	-12 37 16.9	19.1	608	1998 TZ ₃₁	2003 09 27.39466	04 37 09.49	+26 26 21.4	19.3	704
1998 TA ₁₀	2003 10 02.42146	23 28 13.52	-12 37 17.0	19.1	608	1998 TZ ₃₁	2003 09 27.40748	04 37 09.95	+26 26 23.1	19.5	704
1998 TN ₁₂	2003 09 26.23203	00 36 47.16	+04 44 04.6	19.7	704	1998 TZ ₃₁	2003 09 27.42154	04 37 10.45	+26 26 24.6	19.8	704
1998 TN ₁₂	2003 09 26.24454	00 36 46.60	+04 44 00.3	19.5	704	1998 TJ ₃₂	2003 09 27.16890	22 09 26.43	-04 35 03.1	18.9	704
1998 TN ₁₂	2003 09 26.25719	00 36 45.95	+04 43 57.0	19.6	704	1998 TJ ₃₂	2003 09 27.20724	22 09 25.28	-04 35 13.9	19.2	704
1998 TN ₁₂	2003 09 26.26984	00 36 45.36	+04 43 52.8	19.9	704	1998 TJ ₃₂	2003 09 27.22008	22 09 24.90	-04 35 17.3	18.9	704
1998 TN ₁₂	2003 09 26.28247	00 36 44.73	+04 43 49.4	20.0	704	1998 TN ₃₂	2003 09 18.32511	23 02 33.92	+08 30 29.3	18.8	608
1998 TN ₁₂	2003 09 27.31260	00 35 57.96	+04 38 49.6	20.1 V	691	1998 TN ₃₂	2003 09 18.33559	23 02 33.46	+08 30 24.7	18.8	608
1998 TN ₁₂	2003 09 27.34100	00 35 56.61	+04 38 41.3	20.2 V	691	1998 TN ₃₂	2003 09 18.34611	23 02 33.03	+08 30 19.6	18.5	608
1998 TN ₁₂	2003 09 27.37100	00 35 55.19	+04 38 32.7	19.6 V	691	1998 TN ₃₂	2003 09 30.17683	22 55 18.87	+06 51 15.7	18.3	704
1998 TN ₁₂	2003 09 29.23174	00 34 30.38	+04 29 27.0	19.1	704	1998 TN ₃₂	2003 09 30.19072	22 55 18.41	+06 51 08.1	18.3	704
1998 TN ₁₂	2003 09 29.24430	00 34 29.73	+04 29 23.2	19.5	704	1998 TN ₃₂	2003 09 30.20454	22 55 17.95	+06 51 01.1	18.1	704
1998 TN ₁₂	2003 09 29.25737	00 34 29.12	+04 29 19.6	19.3	704	1998 TN ₃₂	2003 09 30.21816	22 55 17.49	+06 50 54.5	18.3	704
1998 TN ₁₂	2003 09 29.26993	00 34 28.53	+04 29 16.1	19.6	704	1998 TN ₃₂	2003 09 30.23282	22 55 17.00	+06 50 46.8	18.3	704
1998 TN ₁₂	2003 09 29.28244	00 34 27.99	+04 29 11.5	20.2	704	1998 TA ₃₃	2003 09 26.18249	22 48 37.45	-07 46 43.2	19.4	704
1998 TT ₁₂	2003 09 18.29421	22 59 47.07	-06 45 32.6	20.4	608	1998 TA ₃₃	2003 09 26.19507	22 48 36.92	-07 46 47.4	19.4	704
1998 TT ₁₂	2003 09 18.30466	22 59 46.62	-06 45 35.3	19.9	608	1998 TA ₃₃	2003 09 26.20783	22 48 36.36	-07 46 49.9	19.2	704
1998 TT ₁₂	2003 09 18.31555	22 59 46.14	-06 45 38.2	19.9	608	1998 TA ₃₃	2003 09 26.22026	22 48 35.98	-07 46 53.0	19.1	704
1998 TT ₁₂	2003 09 29.10110	22 53 01.36	-07 26 46.6	18.6 R	699	1998 TA ₃₃	2003 09 29.10688	22 46 55.10	-07 58 30.8	18.4 R	699
1998 TT ₁₂	2003 09 29.11439	22 53 00.75	-07 26 50.8		699	1998 TA ₃₃	2003 09 29.12026	22 46 54.56	-07 58 33.8		699
1998 TT ₁₂	2003 09 29.12773	22 53 00.25	-07 26 53.5		699	1998 TA ₃₃	2003 09 29.13351	22 46 54.24	-07 58 35.6		699
1998 TT ₁₂	2003 09 29.14099	22 52 59.92	-07 26 55.4		699	1998 TA ₃₃	2003 09 29.14684	22 46 53.80	-07 58 40.9		699
1998 TT ₁₂	2003 09 29.16914	22 52 58.88	-07 27 00.1	19.1	704	1998 TA ₃₃	2003 09 29.16826	22 46 52.94	-07 58 44.5	18.5	704
1998 TT ₁₂	2003 09 29.18193	22 52 58.47	-07 27 03.2	19.5	704	1998 TA ₃₃	2003 09 29.18105	22 46 52.48	-07 58 47.7	19.0	704
1998 TT ₁₂	2003 09 29.19481	22 52 58.04	-07 27 07.0	19.4	704	1998 TA ₃₃	2003 09 29.19379	22 46 52.02	-07 58 50.7	18.9	704
1998 TT ₁₂	2003 09 29.20791	22 52 57.62	-07 27 08.8	19.3	704	1998 TA ₃₃	2003 09 29.20703	22 46 51.55	-07 58 54.1	19.1	704
1998 TA ₁₃	2003 10 02.43743	02 48 04.40	+16 07 27.4	21.3 V	691	1998 TQ ₃₃	2003 09 27.37114	05 12 31.42	+28 18 54.5	18.5	704
1998 TA ₁₃	2003 10 02.46400	02 48 03.63	+16 07 23.0	21.7 V	691	1998 TQ ₃₃	2003 09 27.38434	05 12 31.80	+28 18 59.0	18.9	704
1998 TA ₁₃	2003 10 02.49010	02 48 02.86	+16 07 19.1	21.5 V	691	1998 TQ ₃₃	2003 09 27.39766	05 12 32.18	+28 19 03.8	18.8	704
1998 TL ₁₃	2003 09 28.22815	23 50 51.63	-05 05 21.4	19.0	704	1998 TQ ₃₃	2003 09				

1998 UA ₇	2003 09 26.34522	01 39 33.54	-25 48 24.7	16.7	644	1998 UC ₃₁	2003 09 27.46180	07 09 12.60	+31 24 19.0	19.5	704
1998 UA ₇	2003 09 26.35534	01 39 33.10	-25 48 28.3	16.7	644	1998 UC ₃₁	2003 09 27.47509	07 09 13.90	+31 24 20.3	18.6	704
1998 UA ₇	2003 09 26.36729	01 39 32.57	-25 48 32.4	16.9	644	1998 UC ₃₁	2003 09 27.48809	07 09 15.26	+31 24 20.5	18.7	704
1998 UR ₇	2003 09 18.43158	00 34 01.53	+11 02 22.8	20.8	608	1998 UF ₃₃	2003 09 27.37064	05 09 48.85	+30 02 13.4	19.3	704
1998 UR ₇	2003 09 18.44183	00 34 01.16	+11 02 18.7	20.2	608	1998 UF ₃₃	2003 09 27.38372	05 09 49.15	+30 02 19.7	19.5	704
1998 UR ₇	2003 09 18.45275	00 34 00.75	+11 02 13.2	19.8	608	1998 UF ₃₃	2003 09 27.39710	05 09 49.51	+30 02 25.9	19.1	704
1998 UR ₇	2003 09 27.23502	00 28 42.38	+09 46 39.3	18.5	704	1998 UF ₃₃	2003 09 27.40985	05 09 49.98	+30 02 32.4	19.9	704
1998 UR ₇	2003 09 27.24806	00 28 41.84	+09 46 32.8	18.5	704	1998 UF ₃₃	2003 09 27.42396	05 09 50.25	+30 02 37.8	19.4	704
1998 UR ₇	2003 09 27.26124	00 28 41.31	+09 46 25.7	18.6	704	1998 UE ₃₄	2003 09 21.22852	23 03 39.18	+08 36 47.8	17.6	644
1998 UR ₇	2003 09 27.27410	00 28 40.79	+09 46 18.2	18.2	704	1998 UE ₃₄	2003 09 21.24994	23 03 38.26	+08 36 39.9	17.6	644
1998 UR ₇	2003 09 27.28725	00 28 40.26	+09 46 11.1	18.3	704	1998 UE ₃₄	2003 09 21.27123	23 03 37.35	+08 36 32.0	17.6	644
1998 UR ₇	2003 09 29.15686	00 27 28.58	+09 28 34.6	18.6 R	699	1998 UE ₃₄	2003 09 30.23375	22 57 51.34	+07 39 06.9	18.2	704
1998 UR ₇	2003 09 29.16521	00 27 28.30	+09 28 30.3		699	1998 UE ₃₄	2003 09 30.24725	22 57 50.86	+07 39 01.9	18.9	704
1998 UR ₇	2003 09 29.17354	00 27 27.94	+09 28 25.9		699	1998 UE ₃₄	2003 09 30.26040	22 57 50.37	+07 38 56.6	18.7	704
1998 UR ₇	2003 09 29.18182	00 27 27.59	+09 28 21.5		699	1998 UE ₃₄	2003 09 30.27330	22 57 49.90	+07 38 51.5	19.0	704
1998 UF ₁₁	2003 09 28.17306	23 23 05.60	-10 12 19.1	19.3	704	1998 UE ₃₄	2003 09 30.28651	22 57 49.42	+07 38 46.4	19.1	704
1998 UF ₁₁	2003 09 28.18621	23 23 04.91	-10 12 21.2	19.5	704	1998 UM ₃₅	2003 09 29.31361	03 16 13.44	+18 49 21.4	20.4	704
1998 UF ₁₁	2003 09 28.19953	23 23 04.37	-10 12 25.6	19.4	704	1998 UM ₃₅	2003 09 29.34041	03 16 12.93	+18 49 19.1	20.0	704
1998 UF ₁₁	2003 09 28.21249	23 23 03.54	-10 12 27.6	19.5	704	1998 UM ₃₅	2003 09 29.35352	03 16 12.57	+18 49 17.7	20.1	704
1998 UF ₁₁	2003 09 28.22515	23 23 02.93	-10 12 31.9	19.6	704	1998 UD ₃₈	2003 09 26.36219	05 35 14.81	+24 33 20.7	19.6	704
1998 UN ₁₁	2003 09 21.35433	00 45 38.61	+06 06 06.2	19.3	644	1998 UD ₃₈	2003 09 26.37468	05 35 15.43	+24 33 23.0	19.0	704
1998 UN ₁₁	2003 09 21.38073	00 45 37.51	+06 05 57.7	19.0	644	1998 UD ₃₈	2003 09 26.38742	05 35 16.02	+24 33 26.9	19.7	704
1998 UN ₁₁	2003 09 21.41450	00 45 36.12	+06 05 46.7	19.5	644	1998 UD ₃₈	2003 09 26.39980	05 35 16.58	+24 33 30.2	19.6	704
1998 UN ₁₁	2003 09 27.31531	00 41 28.76	+05 33 08.0	20.2 V	691	1998 UD ₃₈	2003 09 26.41228	05 35 17.27	+24 33 33.2	19.6	704
1998 UN ₁₁	2003 09 27.34353	00 41 27.49	+05 32 58.3	20.0 V	691	1998 UD ₃₈	2003 09 29.36727	05 37 34.16	+24 45 49.2	19.2	704
1998 UN ₁₁	2003 09 27.37369	00 41 26.13	+05 32 47.7	20.0 V	691	1998 UD ₃₈	2003 09 29.39297	05 37 35.32	+24 45 55.7	19.9	704
1998 UN ₁₁	2003 09 29.24517	00 40 04.87	+05 22 00.1	19.8	704	1998 UD ₃₈	2003 09 29.40700	05 37 35.93	+24 45 59.4	19.4	704
1998 UN ₁₁	2003 09 29.25824	00 40 04.28	+05 21 55.4	19.3	704	1998 UD ₃₈	2003 09 29.42099	05 37 36.48	+24 46 02.9	19.8	704
1998 UN ₁₁	2003 09 29.27080	00 40 03.70	+05 21 50.6	19.7	704	1998 UU ₄₀	2003 09 29.36074	04 30 16.53	+22 43 46.5	19.6	704
1998 UN ₁₁	2003 09 29.28330	00 40 03.09	+05 21 46.9	19.9	704	1998 UU ₄₀	2003 09 29.37360	04 30 16.75	+22 43 48.0	20.1	704
1998 US ₁₃	2003 09 28.41919	02 27 04.73	+11 46 26.0	19.5 V	691	1998 UU ₄₀	2003 09 29.41477	04 30 17.45	+22 43 48.6	19.5	704
1998 US ₁₃	2003 09 28.44722	02 27 03.91	+11 46 22.7	19.6 V	691	1998 UU ₄₃	2003 09 28.41448	02 52 24.32	+17 39 25.9	22.4 R	5 688
1998 US ₁₃	2003 09 28.47533	02 27 03.08	+11 46 19.4	19.7 V	691	1998 UU ₄₃	2003 09 28.47791	02 52 24.04	+17 39 25.9		5 688
1998 US ₁₃	2003 09 29.29488	02 26 40.28	+11 44 42.3	18.8	704	1998 UM ₄₄	2003 09 21.43913	01 00 44.94	+13 16 05.0	19.2	644
1998 US ₁₃	2003 09 29.30912	02 26 39.86	+11 44 40.9	19.3	704	1998 UM ₄₄	2003 09 21.44054	01 00 44.89	+13 16 04.2	18.9	644
1998 US ₁₃	2003 09 29.32224	02 26 39.45	+11 44 38.9	19.4	704	1998 UM ₄₄	2003 09 21.46553	01 00 43.93	+13 15 54.7	18.5	644
1998 US ₁₃	2003 09 29.33562	02 26 39.05	+11 44 37.6	19.8	704	1998 UM ₄₄	2003 09 21.46943	01 00 43.80	+13 15 53.3	18.6	644
1998 US ₁₃	2003 09 29.34884	02 26 38.63	+11 44 35.4	19.2	704	1998 UM ₄₄	2003 09 21.48812	01 00 43.11	+13 15 46.3	18.8	644
1998 UA ₁₇	2003 09 29.17126	23 11 17.20	-02 42 20.5	17.8	704	1998 UM ₄₄	2003 09 21.49100	01 00 42.98	+13 15 45.3	19.0	644
1998 UA ₁₇	2003 09 29.18408	23 11 16.66	-02 42 36.7	18.5	704	1998 UM ₄₄	2003 09 27.23748	00 57 02.23	+12 37 17.8	19.4	704
1998 UA ₁₇	2003 09 29.19700	23 11 16.13	-02 42 52.3	18.8	704	1998 UM ₄₄	2003 09 27.25066	00 57 01.67	+12 37 12.1	19.2	704
1998 UA ₁₇	2003 09 29.21016	23 11 15.53	-02 43 09.3	18.1	704	1998 UM ₄₄	2003 09 27.26373	00 57 01.11	+12 37 05.6	19.6	704
1998 UA ₁₇	2003 09 29.22284	23 11 14.98	-02 43 25.9	18.1	704	1998 UM ₄₄	2003 09 27.27660	00 57 00.53	+12 37 00.9	19.3	704
1998 UA ₁₇	2003 10 02.18319	23 09 20.43	-03 44 51.4	17.9 R	448	1998 UM ₄₄	2003 09 27.28970	00 56 59.99	+12 36 54.5	19.3	704
1998 UA ₁₇	2003 10 02.18845	23 09 20.23	-03 44 57.7	17.8 R	448	1998 UM ₄₄	2003 09 28.38107	00 56 15.51	+12 29 03.6	18.8 R	699
1998 UA ₁₇	2003 10 02.19391	23 09 20.01	-03 45 04.4	17.9 R	448	1998 UM ₄₄	2003 09 28.39534	00 56 14.93	+12 28 56.2		699
1998 UD ₁₇	2003 09 30.23491	23 11 21.75	+07 51 19.8	18.1	704	1998 UM ₄₄	2003 09 28.40954	00 56 14.38	+12 28 51.6		699
1998 UD ₁₇	2003 09 30.24840	23 11 21.20	+07 51 15.1	18.7	704	1998 UM ₄₄	2003 09 28.42381	00 56 13.68	+12 28 45.1		699
1998 UD ₁₇	2003 09 30.27442	23 11 20.16	+07 51 06.3	18.6	704	1998 UZ ₄₄	2003 09 18.30110	23 06 17.30	-00 51 22.2	20.3	608
1998 UD ₁₇	2003 09 30.28759	23 11 19.62	+07 51 02.5	19.0	704	1998 UZ ₄₄	2003 09 18.31203	23 06 16.86	-00 51 26.5	20.7	608
1998 UX ₁₇	2001 04 26.23225	13 48 35.07	-20 57 51.0	18.4 R	699	1998 UZ ₄₄	2003 09 18.32243	23 06 16.44	-00 51 30.6	20.0	608
1998 UX ₁₇	2001 04 26.25188	13 48 34.03	-20 57 47.2		699	1998 UZ ₄₄	2003 09 27.17381	23 00 47.67	-01 49 40.8	19.2	704
1998 UX ₁₇	2001 04 26.27151	13 48 32.87	-20 57 42.4		699	1998 UZ ₄₄	2003 09 27.18647	23 00 47.20	-01 49 45.8	19.4	704
1998 UX ₁₇	2001 04 26.29100	13 48 31.93	-20 57 40.3		699	1998 UZ ₄₄	2003 09 27.22495	23 00 45.84	-01 50 01.0	20.0	704
1998 UX ₁₇	2003 09 21.44054	01 07 16.27	+12 07 00.4	19.0	644	1998 UJ ₄₉	2003 09 28.17480	23 40 32.69	-06 37 55.8	19.0	704
1998 UX ₁₇	2003 09 21.46943	01 07 14.95	+12 06 59.3	19.0	644	1998 UJ ₄₉	2003 09 28.18799	23 40 32.04	-06 37 59.3	18.9	704
1998 UX ₁₇	2003 09 21.49100	01 07 13.95	+12 06 58.3	19.2	644	1998 UJ ₄₉	2003 09 28.20113	23 40 31.42	-06 38 02.9	19.4	704
1998 UX ₁₇	2003 09 27.23802	01 02 41.47	+12 01 11.0	18.6	704	1998 UJ ₄₉	2003 09 28.21409	23 40 30.81	-06 38 06.0	19.2	704
1998 UX ₁₇	2003 09 27.25115	01 02 40.80	+12 01 10.6	19.2	704	1998 UJ ₄₉	2003 09 28.22701	23 40 30.12	-06 38 09.3	19.6	704
1998 UX ₁₇	2003 09 27.26423	01 02 40.07	+12 01 09.7	19.5	704	1998 VD ₂	2003 09 17.46304	01 54 34.68	+13 01 03.1	18.7	644
1998 UX ₁₇	2003 09 27.27710	01 02 39.47	+12 01 08.3	19.1	704	1998 VD ₂	2003 09 17.47440	01 54 34.40	+13 01 01.9	18.7	644
1998 UX ₁₇	2003 09 27.29019	01 02 38.82	+12 01 06.5	19.5	704	1998 VD ₂	2003 09 17.48572	01 54 34.14	+13 01 00.4	18.6	644
1998 UT ₁₈	2003 09 28.44855	04 01 08.62	-09 53 48.0	18.8 R	699	1998 VD ₂	2003 09 26.30274	01 50 28.40	+12 37 53.2	20.5	704
1998 UT ₁₈	2003 09 28.46181	04 01 09.99	-09 53 51.8		699	1998 VD ₂	2003 09 26.31544	01 50 27.89	+12 37 50.3	19.9	704
1998 UT ₁₈	2003 09 28.47515	04 01 11.38	-09 53 54.0		699	1998 VD ₂	2003 09 26.32818	01 50 27.29	+12 37 49.1	19.5	704
1998 UT ₁₈	2003 09 28.48843	04 01 12.69	-09 53 55.5		699	1998 VD ₂	2003 09 26.34094	01 50 26.90	+12 37 45.4	19.8	704
1998 UT ₂₁	2003 09 29.36464	05 06 33.63	+24 01 37.9	19.0	704	1998 VD ₂	2003 09 29.29036	01 48 43.91	+12 27 51.5	19.0	704
1998 UT ₂₁	2003 09 29.37717	05 06 33.99	+24 01 42.2	19.4	704	1998 VD ₂	2003 09 29.30478	01 48 43.36	+12 27 47.8	19.5	704
1998 UT ₂₁	2003 09 29.39018	05 06 34.43	+24 01 45.3	19.5	704	1998 VD ₂	2003 09 29.31809	01 48 42.85	+12 27 45.4	19.3	704
1998 UT ₂₁	2003 09 29.40318	05 06 34.90	+24 01 51.0	19.5	704	1998 VD ₂	2003 09 29.33135				

1998 VV ₁₁	2003 09 26.31691	01 59 16.74	+12 35 59.4	18.4	704	1998 VX ₃₄	2003 09 28.45508	07 23 26.06	+16 40 22.2	19.7	704
1998 VV ₁₁	2003 09 26.32960	01 59 16.42	+12 35 52.3	18.2	704	1998 VX ₃₄	2003 09 28.46792	07 23 27.49	+16 40 15.3	19.6	704
1998 VV ₁₁	2003 09 26.34236	01 59 16.19	+12 35 44.8	18.1	704	1998 VX ₃₄	2003 09 28.48078	07 23 28.79	+16 40 08.9	19.6	704
1998 VV ₁₁	2003 09 29.29210	01 58 14.49	+12 06 13.8	18.2	704	1998 VM ₃₆	2003 09 18.35765	23 44 40.36	+13 57 16.2	19.3	608
1998 VV ₁₁	2003 09 29.30640	01 58 14.15	+12 06 04.9	19.1	704	1998 VM ₃₆	2003 09 18.36847	23 44 39.87	+13 57 12.4	19.2	608
1998 VV ₁₁	2003 09 29.31963	01 58 13.79	+12 05 56.7	18.4	704	1998 VM ₃₆	2003 09 18.37937	23 44 39.37	+13 57 09.0	19.4	608
1998 VV ₁₁	2003 09 29.33285	01 58 13.46	+12 05 48.6	18.5	704	1998 VM ₃₆	2003 09 21.24426	23 42 36.57	+13 40 18.4	18.3	644
1998 VV ₁₁	2003 09 29.34623	01 58 13.14	+12 05 40.3	18.5	704	1998 VM ₃₆	2003 09 21.26558	23 42 35.62	+13 40 10.6	18.2	644
1998 VV ₁₁	2003 09 29.43071	01 58 11.01	+12 04 48.0	18.3	V 691	1998 VM ₃₆	2003 09 21.28682	23 42 34.68	+13 40 02.8	18.0	644
1998 VV ₁₁	2003 09 29.45894	01 58 10.28	+12 04 30.4	18.3	V 691	1998 VM ₃₆	2003 09 29.96411	23 36 31.67	+12 42 26.0	17.9	V 049
1998 VV ₁₁	2003 09 29.48630	01 58 09.60	+12 04 13.3	18.3	V 691	1998 VM ₃₆	2003 09 29.97756	23 36 31.13	+12 42 20.1	17.8	V 049
1998 VK ₁₅	2003 09 28.10490	20 40 39.86	-21 20 04.0	18.5	704	1998 VM ₃₆	2003 09 29.99072	23 36 30.60	+12 42 14.6	18.0	V 049
1998 VK ₁₅	2003 09 28.11825	20 40 40.22	-21 20 01.2	18.5	704	1998 VN ₄₀	2003 09 26.42654	03 21 56.54	+14 40 19.3	20.2	R 333
1998 VK ₁₅	2003 09 28.13158	20 40 40.61	-21 19 58.6	18.6	704	1998 VN ₄₀	2003 09 26.44472	03 21 56.41	+14 40 18.4	20.1	R 333
1998 VK ₁₅	2003 09 28.14442	20 40 40.94	-21 19 55.6	18.7	704	1998 VN ₄₀	2003 09 26.46240	03 21 56.28	+14 40 17.5	20.2	R 333
1998 VK ₁₅	2003 09 28.15732	20 40 41.30	-21 19 52.5	18.2	704	1998 VN ₄₀	2003 09 28.35016	03 21 43.77	+14 38 36.6	20.1	R 333
1998 VO ₁₇	2003 09 28.42505	06 43 26.99	+18 17 42.8	19.4	704	1998 VN ₄₀	2003 09 28.36817	03 21 43.57	+14 38 35.6	20.1	R 333
1998 VO ₁₇	2003 09 28.45419	06 43 28.92	+18 17 35.9	19.7	704	1998 VN ₄₀	2003 09 28.38620	03 21 43.38	+14 38 34.6	20.0	R 333
1998 VO ₁₇	2003 09 28.46412	06 43 29.87	+18 17 31.6	20.1	704	1998 VN ₄₀	2003 09 29.35514	03 21 34.58	+14 37 36.0	20.1	R 333
1998 VO ₁₇	2003 09 28.47713	06 43 30.66	+18 17 28.0	19.9	704	1998 VN ₄₀	2003 09 29.38395	03 21 34.24	+14 37 33.8	20.6	R 333
1998 VC ₁₉	2003 09 21.43773	01 03 53.25	+07 04 23.3	18.2	644	1998 VN ₄₀	2003 09 29.41296	03 21 33.90	+14 37 31.8	20.1	R 333
1998 VC ₁₉	2003 09 21.46166	01 03 52.30	+07 04 16.2	18.1	644	1998 VD ₄₃	2003 09 18.29783	23 00 55.02	-09 39 19.9	20.1	608
1998 VC ₁₉	2003 09 21.48672	01 03 51.32	+07 04 08.6	18.3	644	1998 VD ₄₃	2003 09 18.30831	23 00 54.52	-09 39 22.6	20.7	608
1998 VC ₁₉	2003 09 26.23461	01 00 42.86	+06 39 14.2	18.3	704	1998 VD ₄₃	2003 09 18.31925	23 00 54.05	-09 39 25.0	20.6	608
1998 VC ₁₉	2003 09 26.24709	01 00 42.29	+06 39 09.9	18.3	704	1998 VD ₄₃	2003 09 28.17073	22 54 33.12	-10 11 35.8	19.1	704
1998 VC ₁₉	2003 09 26.26000	01 00 41.78	+06 39 05.5	18.3	704	1998 VD ₄₃	2003 09 28.18374	22 54 32.68	-10 11 37.3	19.7	704
1998 VC ₁₉	2003 09 26.27237	01 00 41.21	+06 39 01.9	18.6	704	1998 VD ₄₃	2003 09 28.19679	22 54 32.21	-10 11 39.4	19.5	704
1998 VC ₁₉	2003 09 26.28501	01 00 40.65	+06 38 57.3	18.6	704	1998 VD ₄₃	2003 09 28.21015	22 54 31.74	-10 11 42.1	19.8	704
1998 VC ₁₉	2003 09 29.23422	00 58 36.00	+06 22 35.4	18.5	704	1998 VD ₄₃	2003 09 28.22275	22 54 31.15	-10 11 44.9	19.7	704
1998 VC ₁₉	2003 09 29.24683	00 58 35.45	+06 22 30.7	18.2	704	1998 VF ₄₆	2003 09 26.42341	07 29 30.03	+24 05 04.6	19.4	704
1998 VC ₁₉	2003 09 29.25989	00 58 34.86	+06 22 26.1	18.5	704	1998 VF ₄₆	2003 09 26.43619	07 29 31.14	+24 05 00.5	19.4	704
1998 VC ₁₉	2003 09 29.27243	00 58 34.30	+06 22 22.0	18.5	704	1998 VF ₄₆	2003 09 26.44962	07 29 32.48	+24 04 54.9	19.7	704
1998 VC ₁₉	2003 09 29.28491	00 58 33.75	+06 22 17.8	18.8	704	1998 VF ₄₆	2003 09 26.46251	07 29 33.61	+24 04 50.8	19.5	704
1998 VC ₁₉	2003 09 30.97982	00 57 20.13	+06 12 38.4	17.5	R 106	1998 VF ₄₆	2003 09 26.47529	07 29 34.79	+24 04 46.0	19.8	704
1998 VC ₁₉	2003 09 30.98946	00 57 19.66	+06 12 34.5	17.5	R 106	1998 VF ₄₆	2003 09 29.43246	07 34 05.08	+23 46 09.3	18.5	704
1998 VC ₁₉	2003 09 30.99535	00 57 19.38	+06 12 32.7	17.4	R 106	1998 VF ₄₆	2003 09 29.44565	07 34 06.26	+23 46 04.0	19.3	704
1998 VD ₁₉	2003 09 21.34113	00 43 41.79	-07 41 59.0	18.1	644	1998 VF ₄₆	2003 09 29.47209	07 34 08.61	+23 45 54.3	19.1	704
1998 VD ₁₉	2003 09 21.41644	00 43 38.06	-07 42 12.3	17.9	644	1998 VF ₄₆	2003 09 29.48515	07 34 09.72	+23 45 49.4	19.6	704
1998 VD ₁₉	2003 09 21.48338	00 43 34.74	-07 42 23.8	18.4	644	1998 VS ₄₉	2003 09 27.26385	00 56 49.30	+14 06 23.3	19.9	704
1998 VK ₂₁	2003 09 27.26586	23 44 11.60	-12 58 28.1	19.0	R 699	1998 VS ₄₉	2003 09 27.27672	00 56 48.78	+14 06 19.7	20.2	704
1998 VK ₂₁	2003 09 27.28077	23 44 10.84	-12 58 28.5		699	1998 VS ₄₉	2003 09 27.28982	00 56 48.21	+14 06 14.9	19.3	704
1998 VK ₂₁	2003 09 27.29568	23 44 10.27	-12 58 31.7		699	1998 VS ₄₉	2003 10 01.28090	00 53 58.08	+13 44 44.8	19.5	V 691
1998 VK ₂₁	2003 09 27.31063	23 44 09.52	-12 58 33.2		699	1998 VS ₄₉	2003 10 01.30694	00 53 56.92	+13 44 36.1	19.7	V 691
1998 VF ₂₅	2003 09 28.23706	01 17 54.49	+01 10 53.4	17.6	704	1998 VS ₄₉	2003 10 01.33310	00 53 55.73	+13 44 27.3	19.5	V 691
1998 VF ₂₅	2003 09 28.25036	01 17 53.91	+01 10 50.7	18.1	704	1998 VS ₅₁	2003 09 25.34037	00 45 33.73	-23 32 38.6	17.7	644
1998 VF ₂₅	2003 09 28.25965	01 17 53.52	+01 10 47.7	18.0	R 699	1998 VS ₅₁	2003 09 25.36166	00 45 32.67	-23 32 43.6	17.6	644
1998 VF ₂₅	2003 09 28.26309	01 17 53.30	+01 10 47.8	18.3	704	1998 VS ₅₁	2003 09 25.38309	00 45 31.60	-23 32 48.7	17.7	644
1998 VF ₂₅	2003 09 28.27290	01 17 52.84	+01 10 45.4		699	1998 VS ₅₁	2003 09 26.30764	00 44 46.43	-23 36 25.2	17.9	644
1998 VF ₂₅	2003 09 28.27571	01 17 52.73	+01 10 45.1	18.3	704	1998 VS ₅₁	2003 09 26.31777	00 44 45.91	-23 36 27.6	17.7	644
1998 VF ₂₅	2003 09 28.28627	01 17 52.28	+01 10 42.4		699	1998 VS ₅₁	2003 09 26.32789	00 44 45.40	-23 36 30.0	17.7	644
1998 VF ₂₅	2003 09 28.28878	01 17 52.13	+01 10 42.6	17.9	704	1998 VS ₅₁	2003 09 28.32437	00 43 06.47	-23 43 36.4	18.5	R 699
1998 VF ₂₅	2003 09 28.29960	01 17 51.59	+01 10 39.9		699	1998 VS ₅₁	2003 09 28.33767	00 43 05.84	-23 43 38.5		699
1998 VV ₂₅	2003 09 18.39949	00 29 04.15	-00 48 13.6	19.3	608	1998 VS ₅₁	2003 09 28.35095	00 43 05.19	-23 43 41.5		699
1998 VV ₂₅	2003 09 18.41037	00 29 03.65	-00 48 15.9	19.5	608	1998 VS ₅₁	2003 09 28.36428	00 43 04.46	-23 43 44.7		699
1998 VV ₂₅	2003 09 18.42094	00 29 03.20	-00 48 17.8	19.3	608	1998 VG ₅₃	2003 09 28.35769	21 51 59.87	-10 19 20.4	20.1	608
1998 VV ₂₅	2003 09 18.23181	00 21 59.42	-01 23 08.8	18.1	704	1998 VG ₅₃	2003 09 28.36844	21 51 59.51	-10 19 20.0	20.0	608
1998 VV ₂₅	2003 09 18.24511	00 21 58.79	-01 23 11.5	18.7	704	1998 VG ₅₃	2003 09 28.37922	21 51 59.21	-10 19 20.3	20.4	608
1998 VV ₂₅	2003 09 18.25800	00 21 58.19	-01 23 14.1	18.6	704	1998 VG ₅₃	2003 09 29.16276	21 51 36.50	-10 19 10.1	18.6	704
1998 VV ₂₅	2003 09 18.27050	00 21 57.08	-01 23 16.7	18.4	704	1998 VG ₅₃	2003 09 29.17559	21 51 36.07	-10 19 09.9	19.2	704
1998 VV ₂₅	2003 09 18.28324	00 21 57.00	-01 23 19.6	18.2	704	1998 VG ₅₃	2003 09 29.18835	21 51 35.73	-10 19 10.2	19.1	704
1998 VG ₂₆	2003 09 26.22988	00 09 21.09	-01 52 48.7	18.2	704	1998 VG ₅₃	2003 09 29.20135	21 51 35.31	-10 19 09.5	19.1	704
1998 VG ₂₆	2003 09 26.24239	00 09 20.46	-01 52 52.1	19.4	704	1998 VX ₅₄	2003 09 27.23031	23 51 35.38	+34 04 10.4	17.4	704
1998 VG ₂₆	2003 09 26.25504	00 09 19.82	-01 52 54.2	18.7	704	1998 VX ₅₄	2003 09 27.24238	23 51 34.65	+34 04 07.0	17.8	704
1998 VG ₂₆	2003 09 26.26770	00 09 19.18	-01 52 57.2	18.7	704	1998 VX ₅₄	2003 09 27.25453	23 51 34.05	+34 04 02.8	17.9	704
1998 VG ₂₆	2003 09 26.28020	00 09 18.54	-01 52 59.9	18.7	704	1998 VX ₅₄	2003 09 27.26663	23 51 33.37	+34 03 57.6	18.1	704
1998 VG ₂₆	2003 09 29.22938	00 06 57.10	-02 03 42.8	18.8	704	1998 VX ₅₄	2003 09 27.27987	23 51 32.76	+34 03 54.7	18.1	704
1998 VG ₂₆	2003 09 29.24203	00 06 56.46	-02 03 45.3	19.0	704	1998 WM	2003 09 30.46163	18 49 02.68	-59 42 53.2	18.3	R E14
1998 VG ₂₆	2003 09 29.25513	00 06 55.81	-02 03 48.1	18.9	704	1998 WM	2003 09 30.47159	18 49 06.46	-59 42 58.6	17.5	R E14
1998 VG ₂₆	2003 09 29.26783	00 06 55.19	-02 03 51.2	18.7	704	1998 WD ₂	2003 09 30.42942	06 07 40.35	+33 33 52.1	17.7	704
1998 VG ₂₆	2003 09 29.28030	00 06 54.55	-02 03 53.5	18.9	7						

1998 WU ₅	2003 09 29.46423	06 07 29.50	+22 39 41.6	19.4	704	1998 WO ₁₇	2003 09 28.22511	23 28 26.12	+25 15 55.4	699
1998 WU ₅	2003 09 29.47721	06 07 30.33	+22 39 38.7	19.4	704	1998 WO ₁₇	2003 09 28.24179	23 28 25.33	+25 15 47.5	699
1998 WD ₆	2003 09 17.42381	01 35 09.82	+09 53 57.6	18.5	644	1998 WG ₁₈	2003 09 26.29577	02 44 16.11	+13 20 15.0	18.9
1998 WD ₆	2003 09 17.43479	01 35 09.49	+09 53 56.8	18.8	644	1998 WG ₁₈	2003 09 26.30834	02 44 15.79	+13 20 16.1	19.2
1998 WD ₆	2003 09 17.44611	01 35 09.12	+09 53 55.9	18.6	644	1998 WG ₁₈	2003 09 26.32097	02 44 15.55	+13 20 16.1	19.3
1998 WD ₆	2003 09 26.28793	01 29 57.84	+09 39 22.5	18.6	704	1998 WG ₁₈	2003 09 26.33369	02 44 15.17	+13 20 17.0	19.6
1998 WD ₆	2003 09 26.30033	01 29 57.29	+09 39 21.3	19.0	704	1998 WG ₁₈	2003 09 26.34643	02 44 14.77	+13 20 16.8	19.7
1998 WD ₆	2003 09 26.31309	01 29 56.74	+09 39 19.3	19.0	704	1998 WG ₁₈	2003 09 27.34800	02 43 49.58	+13 20 54.9	19.0 R
1998 WD ₆	2003 09 26.32582	01 29 56.22	+09 39 17.6	19.1	704	1998 WG ₁₈	2003 09 27.35071	02 43 49.51	+13 20 54.6	19.8 R
1998 WD ₆	2003 09 26.33825	01 29 55.58	+09 39 17.5	19.1	704	1998 WG ₁₈	2003 09 27.37225	02 43 48.90	+13 20 55.8	19.0 R
1998 WD ₆	2003 09 29.23677	01 27 54.81	+09 32 47.0	17.9	704	1998 WG ₁₈	2003 09 27.37427	02 43 48.85	+13 20 55.7	19.9 R
1998 WD ₆	2003 09 29.24948	01 27 54.25	+09 32 45.2	18.2	704	1998 WG ₁₈	2003 09 27.39372	02 43 48.28	+13 20 56.5	19.0 R
1998 WD ₆	2003 09 29.26250	01 27 53.64	+09 32 43.6	18.6	704	1998 WG ₁₈	2003 09 27.39576	02 43 48.22	+13 20 56.3	19.8 R
1998 WD ₆	2003 09 29.27497	01 27 53.08	+09 32 41.9	18.7	704	1998 WG ₁₈	2003 09 29.23617	02 42 58.09	+13 21 52.0	19.2 R
1998 WD ₆	2003 09 29.28777	01 27 52.53	+09 32 39.6	19.0	704	1998 WG ₁₈	2003 09 29.25933	02 42 57.43	+13 21 52.9	18.6 R
1998 WD ₆	2003 09 30.01281	01 27 20.96	+09 30 53.8	18.1 R	2 012	1998 WG ₁₈	2003 09 29.28080	02 42 56.74	+13 21 53.4	19.1 R
1998 WD ₆	2003 09 30.01812	01 27 20.73	+09 30 53.0	18.6 R	2 012	1998 WG ₁₈	2003 09 29.29603	02 42 56.25	+13 21 54.4	19.5
1998 WD ₆	2003 09 30.02446	01 27 20.41	+09 30 52.0	18.7 R	2 012	1998 WG ₁₈	2003 09 29.31024	02 42 55.81	+13 21 53.0	20.0
1998 WD ₆	2003 09 30.02980	01 27 20.17	+09 30 51.3	18.5 R	2 012	1998 WG ₁₈	2003 09 29.32359	02 42 55.41	+13 21 54.8	19.7
1998 WD ₆	2003 09 30.03455	01 27 19.94	+09 30 50.6	18.5 R	2 012	1998 WG ₁₈	2003 09 29.33686	02 42 55.09	+13 21 54.0	20.0
1998 WD ₆	2003 10 02.29812	01 25 38.80	+09 25 09.7	17.4	704	1998 WG ₁₈	2003 09 29.34999	02 42 54.59	+13 21 53.2	19.8
1998 WD ₆	2003 10 02.33504	01 25 37.07	+09 25 03.3	18.1	704	1998 WG ₁₈	2003 10 02.44001	02 41 18.88	+13 22 55.7	19.0 V
1998 WD ₆	2003 10 02.34736	01 25 36.45	+09 25 01.5	18.2	704	1998 WG ₁₈	2003 10 02.46656	02 41 17.96	+13 22 56.1	18.9 V
1998 WL ₉	2003 09 17.46446	01 42 58.30	+16 34 00.3	19.7	644	1998 WG ₁₈	2003 10 02.49269	02 41 17.06	+13 22 56.2	18.9 V
1998 WL ₉	2003 09 17.47583	01 42 57.92	+16 33 59.4	19.3	644	1998 WW ₂₂	2003 09 28.22803	23 44 49.95	-06 31 12.2	18.9
1998 WL ₉	2003 09 17.48713	01 42 57.61	+16 33 58.8	18.7	644	1998 WW ₂₂	2003 09 28.24124	23 44 49.31	-06 31 15.8	19.1
1998 WL ₉	2003 09 27.31203	01 37 28.00	+16 17 46.7	20.0	704	1998 WW ₂₂	2003 09 28.25429	23 44 48.74	-06 31 18.9	19.3
1998 WL ₉	2003 09 27.32502	01 37 27.37	+16 17 44.3	20.1	704	1998 WW ₂₂	2003 09 28.26680	23 44 48.18	-06 31 22.9	19.0
1998 WL ₉	2003 09 27.33802	01 37 26.87	+16 17 43.7	20.0	704	1998 WW ₂₂	2003 09 28.27942	23 44 47.61	-06 31 25.9	19.1
1998 WL ₉	2003 09 27.35112	01 37 26.41	+16 17 41.2	20.1	704	1998 WO ₂₅	2003 09 18.42624	00 34 41.96	-06 09 07.8	19.3
1998 WL ₉	2003 10 01.44979	01 34 43.25	+16 07 27.3	19.8 V	691	1998 WO ₂₅	2003 09 18.43724	00 34 41.45	-06 09 10.0	19.4
1998 WL ₉	2003 10 01.47676	01 34 42.11	+16 07 22.6	19.8 V	691	1998 WO ₂₅	2003 09 18.44754	00 34 40.93	-06 09 12.3	19.3
1998 WL ₉	2003 10 01.50348	01 34 40.99	+16 07 18.0	19.9 V	691	1998 WS ₂₅	2003 09 27.22185	23 02 07.49	-17 45 31.5	18.8 R
1998 WL ₁₀	2003 09 18.41915	00 27 18.88	+03 32 16.9	19.5	608	1998 WS ₂₅	2003 09 27.23189	23 02 07.08	-17 45 30.8	19.6
1998 WL ₁₀	2003 09 18.42940	00 27 18.46	+03 32 13.2	20.1	608	1998 WS ₂₅	2003 09 27.24178	23 02 06.64	-17 45 32.6	19.6
1998 WL ₁₀	2003 09 18.43967	00 27 18.01	+03 32 09.7	19.7	608	1998 WS ₂₅	2003 09 27.25171	23 02 06.15	-17 45 32.9	19.6
1998 WL ₁₀	2003 09 26.23077	00 21 52.22	+02 45 39.5	18.6	704	1998 WV ₂₇	2003 09 29.20002	00 06 55.19	+15 46 37.9	18.9 R
1998 WL ₁₀	2003 09 26.24328	00 21 51.61	+02 45 34.5	18.8	704	1998 WV ₂₇	2003 09 29.21675	00 06 54.47	+15 46 27.9	19.6
1998 WL ₁₀	2003 09 26.25593	00 21 51.09	+02 45 30.3	18.2	704	1998 WV ₂₇	2003 09 29.23335	00 06 53.72	+15 46 20.5	19.6
1998 WL ₁₀	2003 09 26.26858	00 21 50.50	+02 45 25.5	18.4	704	1998 WV ₂₇	2003 09 29.25012	00 06 52.87	+15 46 10.7	19.6
1998 WL ₁₀	2003 09 26.28116	00 21 49.97	+02 45 20.8	18.4	704	1998 WV ₂₇	2003 09 30.24052	00 06 10.99	+15 37 05.6	19.3
1998 WL ₁₀	2003 09 29.23045	00 19 42.50	+02 27 08.5	18.3	704	1998 WV ₂₇	2003 09 30.25415	00 06 10.34	+15 36 59.1	19.9
1998 WL ₁₀	2003 09 29.24295	00 19 41.97	+02 27 03.3	18.9	704	1998 WV ₂₇	2003 09 30.26711	00 06 09.78	+15 36 51.8	20.2
1998 WL ₁₀	2003 09 29.25611	00 19 41.35	+02 26 59.2	18.5	704	1998 WV ₂₇	2003 09 30.28007	00 06 09.13	+15 36 44.5	19.7
1998 WL ₁₀	2003 09 29.26869	00 19 40.80	+02 26 54.6	18.7	704	1998 WV ₂₇	2003 09 30.29317	00 06 08.60	+15 36 36.3	19.8
1998 WL ₁₀	2003 09 29.28120	00 19 40.22	+02 26 49.5	18.6	704	1998 WC ₂₈	2003 09 28.23327	00 39 57.90	+00 59 18.2	17.9
1998 WE ₁₄	2003 09 18.39614	00 24 21.94	-02 11 25.5	18.9	608	1998 WC ₂₈	2003 09 28.24670	00 39 57.24	+00 59 14.9	18.5
1998 WE ₁₄	2003 09 18.40706	00 24 21.42	-02 11 27.7	19.4	608	1998 WC ₂₈	2003 09 28.25946	00 39 56.63	+00 59 11.9	18.1
1998 WE ₁₄	2003 09 18.41797	00 24 20.93	-02 11 30.6	19.1	608	1998 WC ₂₈	2003 09 28.27206	00 39 56.01	+00 59 08.6	18.2
1998 WE ₁₄	2003 09 28.23058	00 17 00.29	-02 53 14.3	18.1	704	1998 WC ₂₈	2003 09 28.28480	00 39 55.40	+00 59 05.6	17.8
1998 WE ₁₄	2003 09 28.24402	00 16 59.64	-02 53 17.4	18.7	704	1998 WC ₂₈	2003 09 30.26330	00 38 23.87	+00 50 51.6	18.2 V
1998 WE ₁₄	2003 09 28.25687	00 16 59.07	-02 53 21.0	18.6	704	1998 WC ₂₈	2003 09 30.29019	00 38 22.56	+00 50 45.0	18.2 V
1998 WE ₁₄	2003 09 28.26940	00 16 58.43	-02 53 23.8	18.4	704	1998 WC ₂₈	2003 09 30.31615	00 38 21.30	+00 50 38.6	18.2 V
1998 WE ₁₄	2003 09 28.28213	00 16 57.78	-02 53 27.4	18.5	704	1998 WK ₃₁	2003 09 18.39276	00 19 42.33	+15 37 03.9	18.4
1998 WE ₁₄	2003 09 30.23329	00 15 28.58	-03 01 17.6	18.0	704	1998 WK ₃₁	2003 09 18.40336	00 19 41.90	+15 37 00.4	18.8
1998 WE ₁₄	2003 09 30.24686	00 15 27.94	-03 01 20.8	18.6	704	1998 WK ₃₁	2003 09 18.41431	00 19 41.44	+15 36 56.6	18.6
1998 WE ₁₄	2003 09 30.25999	00 15 27.33	-03 01 23.9	18.6	704	1998 WK ₃₁	2003 09 30.24076	00 11 33.28	+14 16 04.1	17.6
1998 WE ₁₄	2003 09 30.27290	00 15 26.68	-03 01 27.0	18.5	704	1998 WK ₃₁	2003 09 30.25439	00 11 32.71	+14 15 57.3	18.2
1998 WE ₁₄	2003 09 30.28610	00 15 26.05	-03 01 30.3	18.2	704	1998 WK ₃₁	2003 09 30.26735	00 11 32.06	+14 15 52.5	18.0
1998 WJ ₁₄	2003 09 26.23279	00 43 17.32	+04 40 13.2	19.9	704	1998 WK ₃₁	2003 09 30.28031	00 11 31.53	+14 15 45.6	18.0
1998 WJ ₁₄	2003 09 26.25794	00 43 16.27	+04 40 06.2	20.0	704	1998 WK ₃₁	2003 09 30.29349	00 11 30.98	+14 15 39.6	18.2
1998 WJ ₁₄	2003 09 26.27060	00 43 15.52	+04 40 02.8	20.3	704	1998 WP ₃₂	2003 09 28.16777	22 31 16.37	-16 52 59.7	18.8
1998 WJ ₁₄	2003 09 26.28323	00 43 14.98	+04 39 58.5	19.5	704	1998 WP ₃₂	2003 09 28.18073	22 31 15.85	-16 53 00.6	19.0
1998 WJ ₁₄	2003 09 27.31531	00 42 29.74	+04 34 58.2	19.3 V	691	1998 WP ₃₂	2003 09 28.19403	22 31 15.55	-16 53 00.9	18.9
1998 WJ ₁₄	2003 09 27.34353	00 42 28.44	+04 34 49.7	19.3 V	691	1998 WP ₃₂	2003 09 28.20730	22 31 15.11	-16 53 01.2	19.1
1998 WJ ₁₄	2003 09 27.37369	00 42 27.07	+04 34 41.2	19.2 V	691	1998 WP ₃₂	2003 09 28.22004	22 31 14.69	-16 53 02.0	19.0
1998 WJ ₁₄	2003 09 29.23249	00 41 04.66	+04 25 31.0	18.6	704	1998 WP ₃₃	2003 09 27.23490	00 27 07.50	+09 38 13.1	19.1
1998 WJ ₁₄	2003 09 29.24504	00 41 04.14	+04 25 27.8	19.7	704	1998 WP ₃₃	2003 09 27.24794	00 27 06.91	+09 38 07.7	19.5
1998 WJ ₁₄	2003 09 29.25811	00 41 03.48	+04 25 23.4	19.3	704	1998 WP ₃₃	2003 09 27.26112	00 27 06.30	+09 38 02.4	19.3
1998 WJ ₁₄	2003 09 29.27067	00 41 02.90	+04 25 19.6	19.4	704	1998 WP ₃₃	2003 09 27.27398	00 27 05.78	+09 37 57.7	19.3
1998 WJ ₁₄	2003 09 29.28318	00 41 02.32	+04 25 16.2	19.4	704	1998 WP ₃₃	2003 09 27.28712	00 27 05.22	+09 37 51.9	19.4
1998 WK ₁₅	2003 09 18.29783	23 03 39.11	-09 19 39.5	19.1	608	1998 WP ₃₃	2003 09 29.15686	00 25 43.76	+09 24 54.1	18.5 R
1998 WK ₁₅	2003 09 18.30831	23 03 38.64	-09 19 43.0	19.0	608	199				

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1998 WM ₄₂	2003 09 27.32921	02 24 21.32	+18 49 35.5	18.9	704	1998 XU ₂₅	2003 09 26.26997	00 34 06.98	+02 32 19.4	19.2	704
1998 WM ₄₂	2003 09 27.34254	02 24 20.98	+18 49 32.4	18.8	704	1998 XU ₂₅	2003 09 26.28260	00 34 06.39	+02 32 16.1	19.0	704
1998 WM ₄₂	2003 09 27.35531	02 24 20.63	+18 49 29.6	18.8	704	1998 XU ₂₅	2003 09 29.23107	00 31 53.49	+02 17 48.4	19.6	704
1998 XD	2003 09 28.43721	06 28 19.50	+17 21 07.0	19.7	704	1998 XU ₂₅	2003 09 29.24357	00 31 52.80	+02 17 44.7	19.9	704
1998 XD	2003 09 28.45063	06 28 20.71	+17 21 07.0	19.5	704	1998 XU ₂₅	2003 09 29.25675	00 31 52.12	+02 17 41.6	20.0	704
1998 XD	2003 09 28.46319	06 28 21.74	+17 21 06.8	19.5	704	1998 XU ₂₅	2003 09 29.26931	00 31 51.59	+02 17 36.8	19.9	704
1998 XD	2003 09 28.47618	06 28 22.91	+17 21 06.0	19.5	704	1998 XU ₂₅	2003 09 29.28182	00 31 50.98	+02 17 32.3	19.9	704
1998 XN	2003 09 30.23769	23 42 02.85	+10 49 01.5	19.4	704	1998 XU ₂₅	2003 09 29.32145	00 31 49.11	+02 17 20.5	19.3 V	691
1998 XN	2003 09 30.25104	23 42 02.37	+10 48 57.4	19.3	704	1998 XU ₂₅	2003 09 29.35485	00 31 47.52	+02 17 10.6	19.3 V	691
1998 XN	2003 09 30.26436	23 42 01.79	+10 48 54.6	19.4	704	1998 XU ₂₅	2003 09 29.38477	00 31 46.10	+02 17 01.6	19.3 V	691
1998 XN	2003 09 30.27725	23 42 01.22	+10 48 50.9	19.5	704	1998 XU ₂₅	2003 10 01.18256	00 30 24.29	+02 08 07.7	19.5 R	333
1998 XN	2003 09 30.29043	23 42 00.66	+10 48 47.0	19.6	704	1998 XU ₂₅	2003 10 01.20794	00 30 23.05	+02 08 00.3	19.4 R	333
1998 XY	2003 09 26.22620	23 32 54.82	-03 43 55.4	17.9	704	1998 XU ₂₅	2003 10 01.23442	00 30 21.80	+02 07 52.6	19.3 R	333
1998 XY	2003 09 26.23873	23 32 54.28	-03 43 59.1	18.5	704	1998 XF ₂₆	2003 09 26.23001	00 13 34.43	-00 20 41.4	19.2	704
1998 XY	2003 09 26.25128	23 32 53.73	-03 44 03.0	18.5	704	1998 XF ₂₆	2003 09 26.24252	00 13 33.84	-00 20 45.6	18.9	704
1998 XY	2003 09 26.26403	23 32 53.15	-03 44 06.3	18.5	704	1998 XF ₂₆	2003 09 26.25517	00 13 33.25	-00 20 49.4	19.2	704
1998 XY	2003 09 26.27653	23 32 52.60	-03 44 10.1	18.6	704	1998 XF ₂₆	2003 09 26.26782	00 13 32.73	-00 20 53.2	19.1	704
1998 XY	2003 09 27.22214	23 32 13.53	-03 48 43.4	18.4 V	691	1998 XF ₂₆	2003 09 26.28033	00 13 32.18	-00 20 57.0	19.2	704
1998 XY	2003 09 27.25190	23 32 12.24	-03 48 51.9	18.4 V	691	1998 XF ₂₆	2003 09 29.22926	00 11 25.56	-00 35 26.3	19.7	704
1998 XY	2003 09 27.28480	23 32 10.83	-03 49 01.3	18.6 V	691	1998 XF ₂₆	2003 09 29.24191	00 11 25.00	-00 35 30.4	20.0	704
1998 XY	2003 09 29.17213	23 30 54.38	-03 57 53.2	18.7	704	1998 XF ₂₆	2003 09 29.25501	00 11 24.48	-00 35 34.3	20.0	704
1998 XY	2003 09 29.18495	23 30 53.82	-03 57 57.0	19.0	704	1998 XF ₂₆	2003 09 29.26770	00 11 23.92	-00 35 38.0	20.0	704
1998 XY	2003 09 29.19802	23 30 53.27	-03 58 00.1	18.9	704	1998 XF ₂₆	2003 09 29.28017	00 11 23.33	-00 35 41.3	19.9	704
1998 XY	2003 09 29.21103	23 30 52.76	-03 58 04.1	19.0	704	1998 XW ₂₇	2003 09 26.17323	23 14 54.39	-03 02 12.4	18.2	704
1998 XY	2003 09 29.22387	23 30 52.20	-03 58 07.9	19.4	704	1998 XW ₂₇	2003 09 26.18580	23 14 53.82	-03 02 13.8	18.6	704
1998 XC ₁	2003 09 17.25544	23 55 34.16	-06 02 30.9	17.9	644	1998 XW ₂₇	2003 09 26.21100	23 14 52.69	-03 02 16.1	18.6	704
1998 XC ₁	2003 09 17.32406	23 55 30.97	-06 02 50.6	17.7	644	1998 XW ₂₇	2003 09 26.22331	23 14 52.04	-03 02 17.0	18.8	704
1998 XC ₁	2003 09 17.38627	23 55 28.12	-06 03 08.1	17.7	644	1998 XW ₂₇	2003 09 29.17126	23 12 36.65	-03 06 19.5	18.4	704
1998 XC ₁	2003 09 28.22803	23 47 21.88	-06 51 23.8	18.3	704	1998 XW ₂₇	2003 09 29.18408	23 12 36.05	-03 06 20.3	18.9	704
1998 XC ₁	2003 09 28.24124	23 47 21.27	-06 51 27.3	18.6	704	1998 XW ₂₇	2003 09 29.19700	23 12 35.42	-03 06 21.8	18.9	704
1998 XC ₁	2003 09 28.25429	23 47 20.66	-06 51 29.1	18.5	704	1998 XW ₂₇	2003 09 29.21016	23 12 34.83	-03 06 22.7	18.5	704
1998 XC ₁	2003 09 28.26680	23 47 20.12	-06 51 33.7	18.5	704	1998 XW ₂₇	2003 09 29.22284	23 12 34.28	-03 06 23.5	18.4	704
1998 XC ₁	2003 09 28.27942	23 47 19.53	-06 51 36.5	18.3	704	1998 XU ₂₈	2003 09 28.16801	22 32 40.56	-13 59 37.2	19.3	704
1998 XC ₁	2003 09 28.43905	23 47 12.43	-06 52 13.8	19.1	608	1998 XU ₂₈	2003 09 28.18098	22 32 40.23	-13 59 38.8	19.1	704
1998 XC ₁	2003 09 28.44976	23 47 11.95	-06 52 16.3	19.0	608	1998 XU ₂₈	2003 09 28.19429	22 32 39.73	-13 59 40.3	19.8	704
1998 XC ₁	2003 09 28.46028	23 47 11.51	-06 52 19.3	19.2	608	1998 XU ₂₈	2003 09 28.20755	22 32 39.23	-13 59 43.7	19.6	704
1998 XX ₆	2003 09 26.22594	23 32 44.59	-03 31 55.9	18.3	704	1998 XU ₂₈	2003 09 28.22028	22 32 38.83	-13 59 44.1	19.6	704
1998 XX ₆	2003 09 26.25103	23 32 43.51	-03 32 03.4	18.4	704	1998 XZ ₃₂	2003 09 30.42942	06 07 17.85	+33 33 43.1	18.5	704
1998 XX ₆	2003 09 26.26378	23 32 42.97	-03 32 06.8	18.8	704	1998 XZ ₃₂	2003 09 30.44236	06 07 18.74	+33 33 47.7	20.4	704
1998 XX ₆	2003 09 26.27617	23 32 42.43	-03 32 11.2	18.5	704	1998 XZ ₃₂	2003 09 30.46838	06 07 20.34	+33 33 56.1	19.8	704
1998 XX ₆	2003 09 29.17213	23 30 46.73	-03 46 00.5	19.2	704	1998 XZ ₃₂	2003 09 30.48105	06 07 21.13	+33 33 57.9	18.8	704
1998 XX ₆	2003 09 29.18495	23 30 46.26	-03 46 04.2	19.4	704	1998 XA ₄₀	2003 09 26.29742	02 59 00.85	+18 53 39.1	19.3	704
1998 XX ₆	2003 09 29.19802	23 30 45.68	-03 46 07.4	19.4	704	1998 XA ₄₀	2003 09 26.31001	02 59 00.66	+18 53 42.1	19.7	704
1998 XX ₆	2003 09 29.21103	23 30 45.12	-03 46 11.6	19.3	704	1998 XA ₄₀	2003 09 26.32291	02 59 00.35	+18 53 43.6	19.5	704
1998 XX ₆	2003 09 29.22387	23 30 44.64	-03 46 15.5	19.5	704	1998 XA ₄₀	2003 09 26.33534	02 59 00.11	+18 53 45.1	19.8	704
1998 XB ₇	2003 09 30.29891	00 59 40.86	+15 16 34.3	19.4	704	1998 XA ₄₀	2003 09 26.34808	02 58 59.97	+18 53 47.3	19.3	704
1998 XB ₇	2003 09 30.31181	00 59 40.37	+15 16 29.5	20.1	704	1998 XX ₄₀	2003 10 02.29269	00 58 12.38	+26 52 02.2	18.1	704
1998 XB ₇	2003 09 30.32510	00 59 39.79	+15 16 26.3	19.9	704	1998 XX ₄₀	2003 10 02.33322	00 58 10.29	+26 52 56.7	18.4	704
1998 XB ₇	2003 09 30.33854	00 59 39.26	+15 16 20.6	19.8	704	1998 XX ₄₀	2003 10 02.34647	00 58 09.63	+26 52 55.7	18.4	704
1998 XB ₇	2003 09 30.35151	00 59 38.68	+15 16 15.9	20.1	704	1998 XO ₆₄	2003 09 28.13234	22 20 02.41	+04 12 53.7	17.8 V	691
1998 XB ₇	2003 10 01.27566	00 59 00.30	+15 10 56.2	19.6 V	691	1998 XO ₆₄	2003 09 28.15912	22 20 01.63	+04 12 45.4	17.8 V	691
1998 XB ₇	2003 10 01.30171	00 58 59.17	+15 10 47.0	19.6 V	691	1998 XO ₆₄	2003 09 28.18742	22 20 00.79	+04 12 36.5	17.8 V	691
1998 XB ₇	2003 10 01.32795	00 58 58.03	+15 10 37.9	19.8 V	691	1998 XO ₆₄	2003 09 30.17382	22 19 08.63	+04 02 13.4	17.8	704
1998 XG ₇	2003 09 28.25714	01 13 31.78	+01 32 06.2	19.1 R	699	1998 XO ₆₄	2003 09 30.18735	22 19 08.23	+04 02 09.0	18.5	704
1998 XG ₇	2003 09 28.27044	01 13 31.15	+01 32 02.7		699	1998 XO ₆₄	2003 09 30.20154	22 19 07.94	+04 02 04.1	17.9	704
1998 XG ₇	2003 09 28.28373	01 13 30.58	+01 31 59.2		699	1998 XO ₆₄	2003 09 30.21505	22 19 07.53	+04 02 00.2	18.1	704
1998 XG ₇	2003 09 28.29709	01 13 30.04	+01 31 55.6		699	1998 XO ₆₄	2003 09 30.22900	22 19 07.14	+04 01 55.7	18.1	704
1998 XY ₉	2003 09 18.29783	23 00 31.52	-10 29 37.0	20.9	608	1998 XC ₇₈	2003 09 17.22249	23 54 27.49	+04 49 06.0	17.6	644
1998 XY ₉	2003 09 18.30831	23 00 31.01	-10 29 39.4	21.2	608	1998 XC ₇₈	2003 09 17.28594	23 54 24.94	+04 48 31.8	17.6	644
1998 XY ₉	2003 09 18.31925	23 00 30.49	-10 29 42.3	20.1	608	1998 XC ₇₈	2003 09 17.37016	23 54 21.53	+04 47 46.5	17.7	644
1998 XY ₉	2003 09 28.17060	22 53 55.87	-11 04 51.4	18.8	704	1998 XC ₇₈	2003 09 27.23047	23 47 55.20	+03 15 20.9	18.0	704
1998 XY ₉	2003 09 28.18362	22 53 55.42	-11 04 53.7	19.0	704	1998 XC ₇₈	2003 09 27.25650	23 47 54.13	+03 15 06.3	18.4	704
1998 XY ₉	2003 09 28.19659	22 53 54.86	-11 04 56.2	18.7	704	1998 XC ₇₈	2003 09 27.26958	23 47 53.63	+03 14 58.8	18.4	704
1998 XY ₉	2003 09 28.21003	22 53 54.41	-11 04 58.8	18.6	704	1998 XC ₇₈	2003 09 27.28225	23 47 53.10	+03 14 51.1	18.1	704
1998 XY ₉	2003 09 28.22263	22 53 53.89	-11 05 00.9	18.8	704	1998 XC ₇₈	2003 09 27.27831	23 55 47.72	-18 54 33.5	19.0 R	699
1998 XY ₉	2003 09 29.10196	22 53 22.99	-11 07 32.3	18.2 R	699	1998 XD ₇₈	2003 09 27.29320	23 55 47.04	-18 54 39.1	17.9	699
1998 XY ₉	2003 09 29.11524	22 53 22.54	-11 07 35.1		699	1998 XD ₇₈	2003 09 27.30815	23 55 46.34	-18 54 45.6	17.9	699
1998 XY ₉	2003 09 29.12856	22 53 22.02	-11 07 37.3		699	1998 XD ₇₈	2003 09 27.32314	23 55 45.57	-18 54 49.3	17.9	699
1998 XY ₉	2003 09 29.14182	22 53 21.53	-11 07 38.6		699	1998 XD ₇₈	2003 09 28.47005	23 54 53.87	-19 01 43.8	20.1	608
1998 XD ₁₃	2003 09 28.37844	02 08 09.67	+02 32 38.8	19.9 R	699	1998 XD ₇₈	2003 09 28.48121	23 54 53.37	-19 01 48.0	20.1	608
1998 XD ₁₃	2003 09 28.39271	02 08 09.10	+02 32 36.6								

1998 YT ₅	2003 09 29.31012	02 38 24.88	+14 35 56.5	20.0	704	1999 AV ₁₀	2003 09 28.24847	01 02 34.82	-01 25 03.2	18.7	704
1998 YT ₅	2003 09 29.32299	02 38 24.50	+14 35 55.1	20.4	704	1999 AV ₁₀	2003 09 28.25881	01 02 34.32	-01 25 06.6	18.0 R	699
1998 YT ₅	2003 09 29.32347	02 38 24.50	+14 35 55.4	19.6	704	1999 AV ₁₀	2003 09 28.26117	01 02 34.14	-01 25 05.8	18.8	704
1998 YT ₅	2003 09 29.33674	02 38 24.16	+14 35 54.1	19.3	704	1999 AV ₁₀	2003 09 28.27209	01 02 33.65	-01 25 08.9		699
1998 YT ₅	2003 09 29.34949	02 38 23.80	+14 35 51.0	20.1	704	1999 AV ₁₀	2003 09 28.27377	01 02 33.51	-01 25 08.9	18.7	704
1998 YT ₅	2003 09 29.34986	02 38 23.86	+14 35 52.3	19.5	704	1999 AV ₁₀	2003 09 28.28542	01 02 32.89	-01 25 12.2		699
1998 YT ₅	2003 10 02.25622	02 37 07.14	+14 31 07.3	19.5 R	333	1999 AV ₁₀	2003 09 28.28660	01 02 32.79	-01 25 11.3	18.6	704
1998 YT ₅	2003 10 02.34964	02 37 04.32	+14 30 57.9	19.2 R	333	1999 AV ₁₀	2003 09 28.29877	01 02 32.17	-01 25 14.7		699
1998 YT ₅	2003 10 02.44227	02 37 01.56	+14 30 47.7	19.0 R	333	1999 AV ₁₀	2003 10 02.26712	00 59 04.57	-01 39 08.7	18.3 V	691
1998 YT ₅	2003 10 02.44288	02 37 01.59	+14 30 47.6	20.2 V	691	1999 AV ₁₀	2003 10 02.29316	00 59 03.15	-01 39 14.0	18.3 V	691
1998 YT ₅	2003 10 02.46913	02 37 00.80	+14 30 44.7	19.6 V	691	1999 AV ₁₀	2003 10 02.31924	00 59 01.73	-01 39 19.4	18.3 V	691
1998 YT ₅	2003 10 02.49530	02 37 00.01	+14 30 41.7	19.6 V	691	1999 AB ₂₂	2003 09 26.23342	00 49 27.91	+04 32 47.4	18.6	704
1998 YG ₆	2003 09 18.29941	23 04 46.74	-05 23 30.7	19.2	608	1999 AB ₂₂	2003 09 26.24593	00 49 26.60	+04 32 56.4	18.4	704
1998 YG ₆	2003 09 18.30991	23 04 46.33	-05 23 39.3	19.6	608	1999 AB ₂₂	2003 09 26.25875	00 49 25.25	+04 33 04.7	18.9	704
1998 YG ₆	2003 09 18.32081	23 04 45.89	-05 23 48.8	19.4	608	1999 AB ₂₂	2003 09 26.27123	00 49 23.95	+04 33 14.0	19.0	704
1998 YG ₆	2003 09 26.18417	22 59 53.29	-07 08 16.7	19.0	704	1999 AB ₂₂	2003 09 26.28388	00 49 22.54	+04 33 23.1	19.2	704
1998 YG ₆	2003 09 26.19660	22 59 52.88	-07 08 26.0	19.0	704	1999 AB ₂₂	2003 09 29.23261	00 44 13.73	+05 07 57.4	18.5	704
1998 YG ₆	2003 09 26.22179	22 59 51.97	-07 08 45.8	18.3	704	1999 AB ₂₂	2003 09 29.24517	00 44 12.34	+05 08 06.0	18.6	704
1998 YG ₆	2003 09 29.10110	22 58 14.61	-07 05 35.5	18.4 R	699	1999 AB ₂₂	2003 09 29.25824	00 44 10.88	+05 08 15.5	18.5	704
1998 YG ₆	2003 09 29.11439	22 58 14.18	-07 05 44.8		699	1999 AB ₂₂	2003 09 29.27080	00 44 09.50	+05 08 24.0	18.8	704
1998 YG ₆	2003 09 29.12773	22 58 13.72	-07 05 55.7		699	1999 AB ₂₂	2003 09 29.28330	00 44 08.11	+05 08 33.0	18.8	704
1998 YG ₆	2003 09 29.14099	22 58 13.22	-07 06 05.2		699	1999 AB ₂₂	2003 09 30.68600	00 41 37.73	+05 24 56.1	17.1 V	300
1998 YG ₆	2003 09 29.16951	22 58 12.29	-07 06 26.5	18.7	704	1999 AB ₂₂	2003 09 30.70821	00 41 35.25	+05 25 12.2	17.7 V	300
1998 YG ₆	2003 09 29.18232	22 58 11.81	-07 06 36.4	19.0	704	1999 AT ₃₀	2003 09 18.45141	00 39 32.41	-08 12 10.5	20.1	608
1998 YG ₆	2003 09 29.19520	22 58 11.39	-07 06 46.3	19.0	704	1999 AT ₃₀	2003 09 18.46185	00 39 32.09	-08 12 14.5	20.4	608
1998 YG ₆	2003 09 29.20828	22 58 10.92	-07 06 56.4	19.3	704	1999 AT ₃₀	2003 09 18.47265	00 39 31.63	-08 12 18.8	19.9	608
1998 YG ₆	2003 09 29.22092	22 58 10.47	-07 07 05.6	18.9	704	1999 BH ₂	2003 09 28.50581	00 09 05.46	-19 14 54.7	18.5	608
1998 YJ ₆	2003 09 18.55191	01 54 34.08	+18 08 43.6	19.1	608	1999 BH ₂	2003 09 28.51654	00 09 04.94	-19 15 09.9	18.5	608
1998 YJ ₆	2003 09 18.56292	01 54 33.90	+18 08 38.2	19.2	608	1999 BH ₂	2003 09 28.52730	00 09 04.38	-19 15 25.3	18.4	608
1998 YJ ₆	2003 09 18.57359	01 54 33.66	+18 08 32.9	18.8	608	1999 BO ₃	2003 09 28.36193	04 54 08.27	+17 49 50.9	19.0	704
1998 YJ ₆	2003 09 27.29556	01 51 03.73	+16 47 35.5	18.9	704	1999 BO ₃	2003 09 28.37558	04 54 08.56	+17 49 53.3	19.3	704
1998 YJ ₆	2003 09 27.31337	01 51 03.24	+16 47 23.9	19.2	704	1999 BO ₃	2003 09 28.38838	04 54 08.89	+17 49 58.8	19.2	704
1998 YJ ₆	2003 09 27.32636	01 51 02.80	+16 47 15.4	19.2	704	1999 BO ₃	2003 09 28.40110	04 54 09.16	+17 50 01.0	19.0	704
1998 YJ ₆	2003 09 27.33964	01 51 02.37	+16 47 07.6	18.7	704	1999 BO ₃	2003 09 28.41409	04 54 09.57	+17 50 05.8	19.3	704
1998 YJ ₆	2003 09 27.35249	01 51 01.96	+16 47 00.1	18.6	704	1999 BQ ₁₅	2003 10 02.35717	03 08 58.76	+41 27 58.3	17.4	704
1998 YR ₇	2003 09 26.35735	04 40 56.87	+23 07 21.0	19.5	704	1999 BQ ₁₅	2003 10 02.37013	03 08 58.36	+41 28 07.7	18.8	704
1998 YR ₇	2003 09 26.36972	04 40 57.44	+23 07 37.0	19.6	704	1999 BQ ₁₅	2003 10 02.38303	03 08 57.98	+41 28 17.0	18.0	704
1998 YR ₇	2003 09 26.38231	04 40 57.83	+23 07 50.1	19.7	704	1999 BQ ₁₅	2003 10 02.39613	03 08 57.51	+41 28 26.5	17.7	704
1998 YR ₇	2003 09 26.39487	04 40 58.37	+23 08 05.3	19.2	704	1999 BQ ₁₅	2003 10 02.41245	03 08 57.03	+41 28 38.0	17.4	704
1998 YR ₇	2003 09 26.40732	04 40 58.91	+23 08 20.2	19.8	704	1999 BM ₁₇	2003 09 27.30535	02 38 29.18	+20 58 54.9	18.4	704
1998 YF ₉	2003 09 28.21679	23 18 35.69	-07 02 03.3	19.9 V	691	1999 BM ₁₇	2003 09 27.31809	02 38 28.75	+20 58 57.6	18.7	704
1998 YF ₉	2003 09 28.24889	23 18 34.39	-07 02 11.4	20.0 V	691	1999 BM ₁₇	2003 09 27.33081	02 38 28.37	+20 59 00.6	18.7	704
1998 YF ₉	2003 09 28.27573	23 18 33.29	-07 02 18.4	19.9 V	691	1999 BM ₁₇	2003 09 27.34429	02 38 27.98	+20 59 03.7	18.6	704
1998 YF ₉	2003 09 18.41860	00 25 59.30	+01 19 18.3	19.6	608	1999 BM ₁₇	2003 09 27.35700	02 38 27.59	+20 59 06.5	18.7	704
1998 YF ₉	2003 09 18.42884	00 25 58.91	+01 19 15.5	19.5	608	1999 BZ ₁₈	2003 10 02.36216	04 19 45.21	+45 03 29.8	18.8	704
1998 YF ₉	2003 09 18.43914	00 25 58.47	+01 19 11.5	19.5	608	1999 BZ ₁₈	2003 10 02.38792	04 19 45.59	+45 03 40.0	19.3	704
1998 YF ₉	2003 09 26.23102	00 20 39.20	+00 30 25.9	18.0	704	1999 BZ ₁₈	2003 10 02.40102	04 19 45.84	+45 03 46.2	18.8	704
1998 YF ₉	2003 09 26.24353	00 20 38.66	+00 30 21.3	18.4	704	1999 BZ ₁₈	2003 10 02.41742	04 19 46.10	+45 03 52.7	18.9	704
1998 YP ₉	2003 09 26.25618	00 20 38.11	+00 30 16.3	18.4	704	1999 CF ₆	2003 09 27.45275	04 00 43.28	-23 25 00.0	18.5 R	699
1998 YP ₉	2003 09 26.26883	00 20 37.56	+00 30 11.8	18.6	704	1999 CF ₆	2003 09 27.46278	04 00 43.47	-23 26 00.4		699
1998 YP ₉	2003 09 26.28141	00 20 36.97	+00 30 06.7	18.6	704	1999 CF ₆	2003 09 27.47274	04 00 43.71	-23 26 10.2		699
1998 YP ₉	2003 09 29.22963	00 18 32.51	+00 11 27.7	18.6	704	1999 CF ₆	2003 09 27.48276	04 00 44.03	-23 26 18.9		699
1998 YP ₉	2003 09 29.24228	00 18 32.00	+00 11 22.7	18.6	704	1999 CB ₇	2003 09 26.38596	02 24 02.15	-29 53 37.8	17.4	644
1998 YP ₉	2003 09 29.25538	00 18 31.41	+00 11 18.1	18.6	704	1999 CB ₇	2003 09 26.39028	02 24 02.05	-29 53 42.5	17.5	644
1998 YP ₉	2003 09 29.26808	00 18 30.85	+00 11 12.7	18.5	704	1999 CB ₇	2003 09 26.39600	02 24 01.83	-29 53 48.7	17.5	644
1998 YP ₉	2003 09 29.28055	00 18 30.32	+00 11 08.2	18.7	704	1999 CB ₇	2003 09 26.40031	02 24 01.70	-29 53 53.8	17.5	644
1998 YP ₉	2003 09 29.32695	00 18 28.34	+00 10 50.7	18.2 V	691	1999 CB ₇	2003 09 26.40616	02 24 01.52	-29 53 59.6	17.6	644
1998 YP ₉	2003 09 29.36005	00 18 26.88	+00 10 38.2	18.5 V	691	1999 CB ₇	2003 09 26.41051	02 24 01.38	-29 54 04.5	17.6	644
1998 YP ₉	2003 09 29.39038	00 18 25.55	+00 10 26.7	18.6 V	691	1999 CZ ₁₃	2003 09 28.23718	01 18 23.67	-00 48 35.3	19.3	704
1998 YE ₁₂	2003 09 26.43682	07 38 02.52	+20 23 09.8	19.0	704	1999 CZ ₁₃	2003 09 28.25048	01 18 23.21	-00 48 38.1	19.7	704
1998 YE ₁₂	2003 09 26.45014	07 38 03.43	+20 23 08.9	19.3	704	1999 CZ ₁₃	2003 09 28.25965	01 18 22.82	-00 48 40.2	19.6 R	699
1998 YE ₁₂	2003 09 26.46303	07 38 04.22	+20 23 08.5	19.3	704	1999 CZ ₁₃	2003 09 28.26321	01 18 22.69	-00 48 40.4	19.4	704
1998 YE ₁₂	2003 09 26.47584	07 38 05.09	+20 23 07.4	19.1	704	1999 CZ ₁₃	2003 09 28.27290	01 18 22.43	-00 48 42.4		699
1998 YW ₁₃	2003 10 01.43348	01 39 32.29	+21 04 10.2	20.3 V	691	1999 CZ ₁₃	2003 09 28.27583	01 18 22.27	-00 48 42.7	19.7	704
1998 YW ₁₃	2003 10 01.46064	01 39 31.20	+21 04 03.5	20.5 V	691	1999 CZ ₁₃	2003 09 28.28627	01 18 21.91	-00 48 45.9		699
1998 YW ₁₃	2003 10 01.48786	01 39 30.06	+21 03 56.6	20.6 V	691	1999 CZ ₁₃	2003 09 28.29960	01 18 21.51	-00 48 47.4		699
1998 YM ₂₇	2003 09 30.24597	01 03 36.26	+19 29 38.3	18.8	704	1999 CL ₁₆	2003 10 02.60310	03 31 20.81	-14 38 44.9	18.8	608
1998 YM ₂₇	2003 09 30.25921	01 03 35.46	+19 29 39.8	19.3	704	1999 CL ₁₆	2003 10 02.61387	03 31 20.79	-14 38 54.0	18.6	608
1998 YM ₂₇	2003 09 30.27206	01 03 34.71	+19 29 40.5	19.1	704	1999 CL ₁₆	2003 10 02.62411	03 31 20.81	-14 39 02.6	18.6	608
1998 YM ₂₇	2003 09 30.28530	01 03 33.98	+19 29 41.7	19.1	704	1999 CZ ₁₇	2003 09 30.3				

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1999 CX ₆₄	2003 09 27.41852	04 12 17.36	+24 58 48.0	19.7	704	1999 FV ₃₉	2003 09 30.48285	06 33 44.80	+34 02 00.4	18.9	704
1999 CV ₆₅	2003 09 28.37762	05 03 46.05	+14 27 22.9	19.6	704	1999 FU ₄₄	2003 09 29.16400	22 04 44.86	-09 52 17.3	19.6	704
1999 CV ₆₅	2003 09 28.39030	05 03 46.39	+14 27 21.0	19.7	704	1999 FU ₄₄	2003 09 29.17690	22 04 44.44	-09 52 16.2	20.1	704
1999 CV ₆₅	2003 09 28.40318	05 03 46.79	+14 27 19.5	19.5	704	1999 FU ₄₄	2003 09 29.18964	22 04 44.12	-09 52 18.2	20.0	704
1999 CV ₆₅	2003 09 28.41596	05 03 47.16	+14 27 18.7	19.7	704	1999 FU ₄₄	2003 09 29.20260	22 04 43.72	-09 52 20.4	19.7	704
1999 CF ₈₀	2003 09 27.43259	06 47 13.73	+28 15 47.8	17.9	704	1999 FU ₄₄	2003 10 01.15211	22 03 56.90	-09 55 04.5	19.9 V	291
1999 CF ₈₀	2003 09 27.44516	06 47 14.86	+28 15 45.9	18.2	704	1999 FU ₄₄	2003 10 01.17574	22 03 56.33	-09 55 06.5	19.7 V	291
1999 CF ₈₀	2003 09 27.46020	06 47 16.23	+28 15 43.3	18.4	704	1999 FU ₄₄	2003 10 01.19970	22 03 55.74	-09 55 08.4	19.8 V	291
1999 CF ₈₀	2003 09 27.47325	06 47 17.41	+28 15 41.7	18.7	704	1999 GL ₆	2003 09 26.29119	02 00 48.11	+10 25 46.3	17.9	704
1999 CL ₈₅	2003 09 28.36534	05 23 31.19	+18 47 09.4	18.2	704	1999 GL ₆	2003 09 26.30374	02 00 47.60	+10 25 38.0	18.1	704
1999 CL ₈₅	2003 09 28.37862	05 23 31.69	+18 47 13.1	18.6	704	1999 GL ₆	2003 09 26.31640	02 00 47.12	+10 25 29.4	17.9	704
1999 CL ₈₅	2003 09 28.39128	05 23 32.20	+18 47 16.6	18.4	704	1999 GL ₆	2003 09 26.32909	02 00 46.60	+10 25 21.2	17.9	704
1999 CL ₈₅	2003 09 28.40416	05 23 32.70	+18 47 20.0	18.3	704	1999 GL ₆	2003 09 26.34185	02 00 46.08	+10 25 12.6	18.1	704
1999 CL ₈₅	2003 09 28.41733	05 23 33.21	+18 47 23.6	18.5	704	1999 GL ₆	2003 09 29.29134	01 58 49.39	+09 51 52.6	17.3	704
1999 CY ₉₇	2003 09 27.43517	07 14 36.30	+31 03 19.2	19.4	704	1999 GL ₆	2003 09 29.30577	01 58 48.74	+09 51 42.1	17.8	704
1999 CY ₉₇	2003 09 27.44811	07 14 37.28	+31 03 19.1	19.5	704	1999 GL ₆	2003 09 29.31900	01 58 48.17	+09 51 32.8	17.5	704
1999 CY ₉₇	2003 09 27.46278	07 14 38.21	+31 03 18.6	19.5	704	1999 GL ₆	2003 09 29.33223	01 58 47.58	+09 51 23.7	17.7	704
1999 CY ₉₇	2003 09 27.47607	07 14 39.13	+31 03 18.9	19.5	704	1999 GL ₆	2003 09 29.34560	01 58 46.98	+09 51 14.8	18.0	704
1999 CY ₉₇	2003 09 27.48907	07 14 40.03	+31 03 20.2	20.0	704	1999 GX ₃₀	2003 09 28.29490	02 15 08.07	+05 12 36.8	18.8	704
1999 CX ₁₁₀	2003 09 30.43595	07 26 08.41	+31 21 15.1	19.3	704	1999 GX ₃₀	2003 09 28.30833	02 15 07.45	+05 12 32.9	18.9	704
1999 CX ₁₁₀	2003 09 30.44888	07 26 09.35	+31 21 14.8	20.4	704	1999 GX ₃₀	2003 09 28.32122	02 15 06.75	+05 12 30.4	18.5	704
1999 CX ₁₁₀	2003 09 30.46187	07 26 10.09	+31 21 12.9	20.0	704	1999 GX ₃₀	2003 09 28.33414	02 15 06.12	+05 12 26.8	19.1	704
1999 CX ₁₁₀	2003 09 30.47466	07 26 10.83	+31 21 10.8	20.2	704	1999 GX ₃₀	2003 09 28.34739	02 15 05.46	+05 12 23.4	18.8	704
1999 CX ₁₁₀	2003 09 30.48762	07 26 11.68	+31 21 10.5	19.5	704	1999 GV ₃₅	2003 09 21.23321	23 12 29.78	+01 49 57.2	18.9 R	683
1999 CA ₁₁₄	2003 09 30.42978	06 06 05.30	+38 47 53.5	18.4	704	1999 GV ₃₅	2003 09 21.24535	23 12 28.85	+01 49 53.1	19.6 R	683
1999 CA ₁₁₄	2003 09 30.44272	06 06 06.19	+38 47 55.5	18.9	704	1999 GV ₃₅	2003 09 21.26001	23 12 28.05	+01 49 45.6	19.4 R	683
1999 CA ₁₁₄	2003 09 30.45570	06 06 07.04	+38 47 57.6	18.7	704	1999 GV ₃₅	2003 09 27.17430	23 07 08.85	+01 05 50.3	19.8	704
1999 CA ₁₁₄	2003 09 30.46874	06 06 07.93	+38 47 59.9	19.0	704	1999 GV ₃₅	2003 09 27.18696	23 07 08.12	+01 05 44.7	19.7	704
1999 CV ₁₁₇	2003 09 30.46727	07 05 06.28	+26 46 29.7	20.0 V	291	1999 GV ₃₅	2003 09 27.19984	23 07 07.50	+01 05 40.2	19.0	704
1999 CV ₁₁₇	2003 09 30.48095	07 05 07.22	+26 46 28.0	19.4 V	291	1999 GV ₃₅	2003 09 27.21281	23 07 06.76	+01 05 34.3	19.1	704
1999 CV ₁₁₇	2003 09 30.49455	07 05 08.14	+26 46 26.2	19.7 V	291	1999 GV ₃₅	2003 09 27.22544	23 07 06.12	+01 05 28.3	19.0	704
1999 CR ₁₁₉	2003 09 27.36552	04 10 23.30	+30 22 10.0	18.6	704	1999 GC ₅₈	2003 09 29.31049	02 47 14.60	+13 41 37.3	19.6	704
1999 CR ₁₁₉	2003 09 27.37830	04 10 23.55	+30 22 17.5	18.6	704	1999 GC ₅₈	2003 09 29.32391	02 47 14.03	+13 41 37.8	19.3	704
1999 CR ₁₁₉	2003 09 27.39187	04 10 23.91	+30 22 26.0	19.0	704	1999 GC ₅₈	2003 09 29.33721	02 47 13.45	+13 41 37.2	19.7	704
1999 CR ₁₁₉	2003 09 27.40475	04 10 24.19	+30 22 34.1	18.8	704	1999 GC ₅₈	2003 09 29.35023	02 47 12.92	+13 41 36.7	19.5	704
1999 CR ₁₁₉	2003 09 27.41889	04 10 24.57	+30 22 42.1	18.8	704	1999 GC ₅₈	2003 10 02.44001	02 45 03.18	+13 38 51.9	19.5 V	691
1999 CR ₁₁₉	2003 09 30.36752	04 11 32.36	+30 52 32.4	18.7	704	1999 GC ₅₈	2003 10 02.46656	02 45 01.92	+13 38 50.1	20.4 V	691
1999 CR ₁₁₉	2003 09 30.40652	04 11 33.09	+30 52 56.0	18.8	704	1999 GS ₆₀	2003 10 02.49269	02 45 00.69	+13 38 48.2	19.7 V	691
1999 CR ₁₁₉	2003 09 30.41973	04 11 33.28	+30 53 04.3	18.4	704	1999 GS ₆₀	2003 09 26.23279	00 39 42.75	+04 29 28.8	18.7	704
1999 CS ₁₂₀	2003 09 28.36522	05 24 05.03	+19 48 42.0	19.8	704	1999 GS ₆₀	2003 09 26.24530	00 39 41.99	+04 29 23.3	19.0	704
1999 CS ₁₂₀	2003 09 28.37848	05 24 05.24	+19 48 44.2	20.6	704	1999 GS ₆₀	2003 09 26.25794	00 39 41.22	+04 29 18.1	18.9	704
1999 CS ₁₂₀	2003 09 28.39116	05 24 05.63	+19 48 46.3	20.0	704	1999 GS ₆₀	2003 09 26.27060	00 39 40.44	+04 29 12.8	18.9	704
1999 CS ₁₂₀	2003 09 28.40404	05 24 05.87	+19 48 48.5	20.4	704	1999 GS ₆₀	2003 09 26.28323	00 39 39.60	+04 29 06.8	19.3	704
1999 CQ ₁₂₂	2003 10 02.36119	04 09 35.51	+43 18 57.3	18.8	704	1999 GS ₆₀	2003 09 27.31260	00 38 37.32	+04 21 53.7	19.1 V	691
1999 CQ ₁₂₂	2003 10 02.37414	04 09 35.46	+43 19 05.6	19.2	704	1999 GS ₆₀	2003 09 27.34100	00 38 35.53	+04 21 41.8	19.2 V	691
1999 CQ ₁₂₂	2003 10 02.38703	04 09 35.44	+43 19 14.0	19.2	704	1999 GS ₆₀	2003 09 27.37100	00 38 33.65	+04 21 29.1	19.2 V	691
1999 CQ ₁₂₂	2003 10 02.40017	04 09 35.44	+43 19 21.7	19.2	704	1999 GS ₆₀	2003 09 29.23174	00 36 40.88	+04 08 20.4	19.2	704
1999 CQ ₁₂₂	2003 10 02.41657	04 09 35.36	+43 19 30.8	19.5	704	1999 GS ₆₀	2003 09 29.24430	00 36 40.07	+04 08 15.4	19.3	704
1999 CZ ₁₂₂	2003 09 30.37085	04 55 35.45	+33 58 02.5	19.0	704	1999 GS ₆₀	2003 09 29.25737	00 36 39.25	+04 08 09.6	19.5	704
1999 CZ ₁₂₂	2003 09 30.38362	04 55 35.79	+33 58 08.3	18.9	704	1999 GS ₆₀	2003 09 29.26993	00 36 38.43	+04 08 04.0	19.6	704
1999 CZ ₁₂₂	2003 09 30.39686	04 55 36.11	+33 58 14.4	19.4	704	1999 GS ₆₀	2003 09 29.28244	00 36 37.70	+04 07 58.5	19.5	704
1999 CZ ₁₂₂	2003 09 30.40993	04 55 36.41	+33 58 20.2	19.4	704	1999 HO ₁	2003 09 28.24008	01 46 16.47	+04 51 25.5	18.0	704
1999 CZ ₁₂₂	2003 09 30.42296	04 55 36.72	+33 58 26.7	19.7	704	1999 HO ₁	2003 09 28.24020	01 46 16.47	+04 51 26.7	17.6	704
1999 DD ₂	2003 09 27.17238	22 49 28.24	-01 51 44.0	19.4	704	1999 HO ₁	2003 09 28.25301	01 46 15.41	+04 51 29.7	18.7	704
1999 DD ₂	2003 09 27.18500	22 49 27.67	-01 51 46.7	19.9	704	1999 HO ₁	2003 09 28.25313	01 46 15.36	+04 51 30.9	18.1	704
1999 DD ₂	2003 09 27.21078	22 49 26.43	-01 51 48.7	19.7	704	1999 HO ₁	2003 09 28.26554	01 46 14.29	+04 51 33.6	18.4	704
1999 DD ₂	2003 09 27.22358	22 49 25.86	-01 51 50.0	19.8	704	1999 HO ₁	2003 09 28.26566	01 46 14.29	+04 51 35.0	18.3	704
1999 DW ₃	2003 09 21.34307	00 03 53.05	+05 28 32.5	18.7	644	1999 HO ₁	2003 09 28.27822	01 46 13.23	+04 51 38.2	18.3	704
1999 DW ₃	2003 09 21.36454	00 03 51.65	+05 28 24.9	18.8	644	1999 HO ₁	2003 09 28.27835	01 46 13.21	+04 51 38.6	18.3	704
1999 DW ₃	2003 09 21.39336	00 03 49.81	+05 28 14.4	18.7	644	1999 HO ₁	2003 09 28.29123	01 46 12.13	+04 51 41.5	18.2	704
1999 DW ₃	2003 09 27.23185	23 57 56.30	+04 51 44.2	19.3	704	1999 HO ₁	2003 09 28.29135	01 46 12.10	+04 51 42.6	17.9	704
1999 DW ₃	2003 09 27.24429	23 57 55.82	+04 51 38.2	19.9	704	1999 HQ ₁	2003 09 26.11542	21 51 45.18	-25 24 10.6	18.0	644
1999 DW ₃	2003 09 27.24478	23 57 55.48	+04 51 40.0	18.7	704	1999 HQ ₁	2003 09 26.12428	21 51 44.99	-25 24 06.5	18.4	644
1999 DW ₃	2003 09 27.25736	23 57 54.94	+04 51 34.4	19.1	704	1999 HQ ₁	2003 09 26.13418	21 51 44.81	-25 24 02.4	18.6	644
1999 DW ₃	2003 09 27.25785	23 57 54.67	+04 51 33.1	19.5	704	1999 HZ ₁₀	2003 09 28.22936	00 00 05.95	-02 40 44.9	18.4	704
1999 DW ₃	2003 09 27.27043	23 57 54.05	+04 51 28.7	19.2	704	1999 HZ ₁₀	2003 09 28.24259	00 00 05.10	-02 40 48.5	18.9	704
1999 DW ₃	2003 09 27.27092	23 57 53.86	+04 51 28.4	19.1	704	1999 HZ ₁₀	2003 09 28.25565	00 00 04.28	-02 40 52.0	18.4	704
1999 DW ₃	2003 09 27.28319	23 57 53.23	+04 51 23.7	19.8	704	1999 HZ ₁₀	2003 09 28.26815	00 00 03.48	-02 40 54.8	18.6	704
1999 DW ₃	2003 09 27.28368	23 57 53.06	+04 51 24.5	19.2	704	1999 HZ ₁₀	2003 09 28.28081	00 00 02.69	-02 40 57.9	18.4	704
1999 DA ₅	2003 09 27.37344	05 41 34									

1999 JC ₁₀	2003 09 29.21557	22 22 03.79	-09 33 07.1	20.1 V	291	1999 JM ₄₄	2003 09 27.22617	23 13 48.34	+01 43 11.0	19.6	704
1999 JC ₁₀	2003 09 29.22256	22 22 03.59	-09 33 09.7	20.1 V	291	1999 JK ₄₆	2003 09 26.29310	02 11 10.04	+11 03 00.3	19.1	704
1999 JJ ₁₁	2003 09 18.43110	00 31 41.01	+08 03 00.2	19.9	608	1999 JK ₄₆	2003 09 26.30568	02 11 09.50	+11 02 55.7	19.0	704
1999 JJ ₁₁	2003 09 18.44125	00 31 40.39	+08 02 55.8	20.2	608	1999 JK ₄₆	2003 09 26.31831	02 11 09.00	+11 02 50.6	19.2	704
1999 JJ ₁₁	2003 09 18.45221	00 31 39.82	+08 02 53.1	19.8	608	1999 JK ₄₆	2003 09 26.33102	02 11 08.56	+11 02 45.1	18.9	704
1999 JJ ₁₁	2003 09 17.23441	00 23 45.33	+07 14 57.6	19.0	704	1999 JK ₄₆	2003 09 26.34376	02 11 08.10	+11 02 40.0	19.6	704
1999 JJ ₁₁	2003 09 27.24745	00 23 44.50	+07 14 52.8	19.2	704	1999 JK ₄₆	2003 09 27.42502	02 10 27.47	+10 55 30.3	19.6 V	691
1999 JJ ₁₁	2003 09 27.26042	00 23 43.75	+07 14 48.1	19.2	704	1999 JK ₄₆	2003 09 27.45174	02 10 26.38	+10 55 19.5	19.6 V	691
1999 JJ ₁₁	2003 09 27.27349	00 23 42.99	+07 14 43.3	19.1	704	1999 JK ₄₆	2003 09 27.48653	02 10 24.94	+10 55 05.2	19.6 V	691
1999 JJ ₁₁	2003 09 27.28664	00 23 42.19	+07 14 39.0	19.2	704	1999 JK ₄₆	2003 09 29.29234	02 09 13.41	+10 42 39.9	19.3	704
1999 JF ₁₃	2003 09 26.38130	04 32 52.15	+22 23 48.9	20.3	704	1999 JK ₄₆	2003 09 29.30665	02 09 12.69	+10 42 36.0	19.6	704
1999 JF ₁₃	2003 09 26.39386	04 32 52.49	+22 23 48.6	19.7	704	1999 JK ₄₆	2003 09 29.33311	02 09 11.51	+10 42 25.5	19.7	704
1999 JF ₁₃	2003 09 26.40630	04 32 53.02	+22 23 48.4	20.0	704	1999 JK ₄₆	2003 09 29.34648	02 09 10.92	+10 42 19.2	19.4	704
1999 JD ₂₁	2003 09 26.22988	00 09 29.07	-01 35 20.8	18.8	704	1999 JC ₄₈	2003 09 17.45598	01 46 06.99	+07 19 44.3	19.6	644
1999 JD ₂₁	2003 09 26.24239	00 09 28.27	-01 35 24.6	19.1	704	1999 JC ₄₈	2003 09 17.46729	01 46 06.44	+07 19 43.1	19.7	644
1999 JD ₂₁	2003 09 26.25504	00 09 27.48	-01 35 29.4	19.2	704	1999 JC ₄₈	2003 09 17.47867	01 46 05.94	+07 19 42.1	19.5	644
1999 JD ₂₁	2003 09 26.26770	00 09 26.65	-01 35 32.7	19.1	704	1999 JC ₄₈	2003 09 28.31079	01 36 37.66	+06 56 54.9	20.0 V	691
1999 JD ₂₁	2003 09 26.28020	00 09 25.83	-01 35 36.9	19.1	704	1999 JC ₄₈	2003 09 28.34156	01 36 35.72	+06 56 50.1	19.8 V	691
1999 JD ₂₁	2003 09 29.22938	00 06 25.53	-01 51 27.9	19.1	704	1999 JC ₄₈	2003 09 28.39187	01 36 32.55	+06 56 43.4	19.3 V	691
1999 JD ₂₁	2003 09 29.24203	00 06 24.72	-01 51 31.4	19.4	704	1999 JC ₄₈	2003 09 29.24999	01 35 41.01	+06 54 27.2	19.4	704
1999 JD ₂₁	2003 09 29.25513	00 06 23.88	-01 51 36.6	19.3	704	1999 JC ₄₈	2003 09 29.26302	01 35 40.22	+06 54 24.5	19.6	704
1999 JD ₂₁	2003 09 29.26783	00 06 23.11	-01 51 40.1	19.1	704	1999 JC ₄₈	2003 09 29.27546	01 35 39.48	+06 54 22.3	19.3	704
1999 JO ₂₃	2003 09 28.17443	23 39 33.24	-09 12 14.0	19.5	704	1999 JC ₄₈	2003 09 29.28828	01 35 38.34	+06 54 19.5	19.6	704
1999 JO ₂₃	2003 09 28.18744	23 39 32.52	-09 12 16.5	19.3	704	1999 JT ₄₉	2003 09 28.38200	01 46 23.36	+00 30 20.3	17.5 R	699
1999 JO ₂₃	2003 09 28.20076	23 39 31.77	-09 12 18.4	19.2	704	1999 JT ₄₉	2003 09 28.39627	01 46 22.56	+00 30 16.8		699
1999 JO ₂₃	2003 09 28.21372	23 39 31.05	-09 12 19.9	19.3	704	1999 JT ₄₉	2003 09 28.41048	01 46 21.75	+00 30 13.4		699
1999 JO ₂₃	2003 09 28.22660	23 39 30.29	-09 12 22.3	19.2	704	1999 JT ₄₉	2003 09 28.42474	01 46 20.94	+00 30 09.7		699
1999 JO ₂₃	2003 10 02.45760	23 35 55.60	-09 20 59.2	18.8	608	1999 JQ ₅₀	2003 09 28.24081	01 50 43.08	+02 31 06.2	19.5	704
1999 JO ₂₃	2003 10 02.46828	23 35 55.08	-09 20 59.7	18.9	608	1999 JQ ₅₀	2003 09 28.25386	01 50 42.46	+02 31 02.1	19.7	704
1999 JO ₂₃	2003 10 02.47914	23 35 54.53	-09 21 00.9	19.1	608	1999 JQ ₅₀	2003 09 28.26634	01 50 41.78	+02 30 56.6	19.6	704
1999 JU ₂₇	2003 09 28.23498	01 01 55.86	-02 24 27.8	18.6	704	1999 JQ ₅₀	2003 09 28.27898	01 50 41.09	+02 30 52.2	20.2	704
1999 JU ₂₇	2003 09 28.24847	01 01 54.99	-02 24 31.4	19.1	704	1999 JQ ₅₀	2003 09 28.29196	01 50 40.41	+02 30 46.9	19.2	704
1999 JU ₂₇	2003 09 28.26117	01 01 54.17	-02 24 35.0	18.8	704	1999 JX ₅₀	2003 09 28.29736	02 47 07.56	+08 41 46.1	19.7	704
1999 JU ₂₇	2003 09 28.27377	01 01 53.37	-02 24 38.5	19.1	704	1999 JX ₅₀	2003 09 28.31080	02 47 07.09	+08 41 43.6	20.0	704
1999 JU ₂₇	2003 09 28.28660	01 01 52.54	-02 24 41.8	18.6	704	1999 JX ₅₀	2003 09 28.32370	02 47 06.63	+08 41 41.9	19.6	704
1999 JU ₂₇	2003 10 02.27485	00 57 39.04	-02 42 20.3	18.7 V	691	1999 JX ₅₀	2003 09 28.33654	02 47 06.22	+08 41 39.8	19.6	704
1999 JU ₂₇	2003 10 02.30086	00 57 37.30	-02 42 27.0	18.8 V	691	1999 JX ₅₀	2003 09 28.34989	02 47 05.80	+08 41 36.6	19.5	704
1999 JU ₂₇	2003 10 02.32706	00 57 35.56	-02 42 33.7	18.8 V	691	1999 JO ₅₂	2003 09 27.22940	23 20 58.60	-17 16 17.5	17.9 R	699
1999 JO ₂₉	2003 09 28.23400	00 50 28.65	-01 19 49.4	19.0	704	1999 JO ₅₂	2003 09 27.23928	23 20 58.05	-17 16 17.2		699
1999 JO ₂₉	2003 09 28.24743	00 50 27.76	-01 19 52.0	19.5	704	1999 JO ₅₂	2003 09 27.24923	23 20 57.53	-17 16 16.7		699
1999 JO ₂₉	2003 09 28.26019	00 50 26.95	-01 19 55.3	19.5	704	1999 JO ₅₂	2003 09 27.25912	23 20 56.92	-17 16 16.0		699
1999 JO ₂₉	2003 09 28.27279	00 50 26.06	-01 19 57.8	19.2	704	1999 JO ₅₂	2003 10 02.37010	23 16 47.47	-17 08 30.3	18.7	608
1999 JO ₂₉	2003 09 28.28553	00 50 25.30	-01 20 01.8	18.9	704	1999 JO ₅₂	2003 10 02.38129	23 16 46.98	-17 08 28.5	18.8	608
1999 JZ ₃₅	2003 09 21.31694	01 14 56.77	-01 55 58.8	19.7	644	1999 JO ₅₂	2003 10 02.39180	23 16 46.46	-17 08 27.5	19.0	608
1999 JZ ₃₅	2003 09 21.38653	01 14 52.76	-01 56 24.5	19.4	644	1999 JN ₅₄	2003 09 18.29260	22 58 10.06	-11 59 24.8	19.8	608
1999 JZ ₃₅	2003 09 21.44916	01 14 49.17	-01 56 47.2	19.2	644	1999 JN ₅₄	2003 09 18.30308	22 58 09.45	-11 59 26.1	19.2	608
1999 JV ₃₈	2003 09 26.29246	02 08 06.02	+13 22 58.5	18.9	704	1999 JN ₅₄	2003 09 18.31398	22 58 08.82	-11 59 27.3	18.9	608
1999 JV ₃₈	2003 09 26.30504	02 08 05.44	+13 22 57.7	19.2	704	1999 JN ₅₄	2003 09 28.16965	22 50 04.32	-12 11 22.3	18.8	704
1999 JV ₃₈	2003 09 26.31768	02 08 04.81	+13 22 57.0	18.9	704	1999 JN ₅₄	2003 09 28.18247	22 50 03.75	-12 11 23.2	18.7	704
1999 JV ₃₈	2003 09 26.33038	02 08 04.19	+13 22 56.4	19.2	704	1999 JN ₅₄	2003 09 28.19581	22 50 03.17	-12 11 23.6	18.7	704
1999 JV ₃₈	2003 09 26.34313	02 08 03.63	+13 22 55.4	19.2	704	1999 JN ₅₄	2003 09 28.20928	22 50 02.54	-12 11 23.6	18.8	704
1999 JV ₃₈	2003 09 27.41406	02 07 14.12	+13 21 52.6	19.4 V	691	1999 JN ₅₄	2003 09 28.22176	22 50 01.97	-12 11 23.4	19.1	704
1999 JV ₃₈	2003 09 27.44123	02 07 12.77	+13 21 50.9	19.3 V	691	1999 JN ₅₄	2003 09 29.10606	22 49 25.80	-12 11 37.0	18.2 R	699
1999 JV ₃₈	2003 09 27.47497	02 07 11.09	+13 21 48.5	19.3 V	691	1999 JN ₅₄	2003 09 29.11943	22 49 25.30	-12 11 36.3		699
1999 JV ₃₈	2003 09 29.29260	02 05 42.97	+13 19 36.2	19.1	704	1999 JN ₅₄	2003 09 29.13269	22 49 24.81	-12 11 40.2		699
1999 JV ₃₈	2003 09 29.30698	02 05 42.23	+13 19 35.4	19.5	704	1999 JN ₅₄	2003 09 29.14602	22 49 24.19	-12 11 39.5		699
1999 JV ₃₈	2003 09 29.32013	02 05 41.54	+13 19 34.1	19.6	704	1999 JY ₅₄	2003 09 27.26668	23 31 52.60	-13 47 36.3	17.4 R	699
1999 JV ₃₈	2003 09 29.33338	02 05 40.77	+13 19 32.5	19.3	704	1999 JY ₅₄	2003 09 27.28159	23 31 51.71	-13 47 37.6		699
1999 JV ₃₈	2003 09 29.34673	02 05 40.07	+13 19 31.6	19.5	704	1999 JY ₅₄	2003 09 27.29651	23 31 50.87	-13 47 38.7		699
1999 JH ₄₀	2003 09 28.17208	23 16 57.69	-12 45 19.0	17.8	704	1999 JY ₅₄	2003 09 27.31148	23 31 49.95	-13 47 39.8		699
1999 JH ₄₀	2003 09 28.18523	23 16 57.09	-12 45 19.9	17.8	704	1999 JY ₅₄	2003 10 02.39962	23 27 23.99	-13 51 21.8	18.2	608
1999 JH ₄₀	2003 09 28.19848	23 16 56.49	-12 45 21.0	18.2	704	1999 JY ₅₄	2003 10 02.41027	23 27 23.43	-13 51 21.8	18.0	608
1999 JH ₄₀	2003 09 28.21152	23 16 55.88	-12 45 21.9	18.3	704	1999 JY ₅₄	2003 10 02.42094	23 27 22.87	-13 51 21.9	18.0	608
1999 JH ₄₀	2003 09 28.22417	23 16 55.30	-12 45 23.1	18.1	704	1999 JK ₅₆	2003 09 18.29890	23 06 07.35	-06 47 45.1	20.3	608
1999 JJ ₄₂	2003 09 25.34323	23 16 39.99	-15 11 20.1	19.4	608	1999 JK ₅₆	2003 09 18.30937	23 06 06.78	-06 47 49.7	20.3	608
1999 JJ ₄₂	2003 09 25.35409	23 16 39.45	-15 11 20.3	19.3	608	1999 JK ₅₆	2003 09 18.32027	23 06 06.26	-06 47 55.0	20.3	608
1999 JJ ₄₂	2003 09 25.36501	23 16 38.93	-15 11 20.4	19.5	608	1999 JB ₅₇	2003 09 28.29427	02 13 30.14	+09 13 06.6	19.3	704
1999 JJ ₄₂	2003 09 27.22017	23 15 16.80	-15 10 57.6	18.5 R	699	1999 JB ₅₇	2003 09 28.30782	02 13 29.57	+09 13 05.1	19.7	704
1999 JJ ₄₂	2003 09 27.23024	23 15 16.33	-15 10 57.0		699	1999 JB ₅₇	2003 09 28.32065	02 13 28.85	+09 13 02.2	19.5	704
1999 JJ ₄₂	2003 09 27.24009	23 15 15.86	-15 10 57.4								

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1999 JC ₆₃	2003 09 29.28893	01 31 19.25	+11 44 32.0	19.1	704	1999 JE ₁₂₁	2003 09 28.33219	02 00 14.76	+07 02 11.1	19.5	704
1999 JC ₆₃	2003 09 29.30346	01 31 18.45	+11 44 25.9	19.4	704	1999 JE ₁₂₁	2003 09 28.34551	02 00 14.22	+07 02 06.2	19.0	704
1999 JC ₆₃	2003 09 29.31671	01 31 17.67	+11 44 21.4	19.8	704	1999 JE ₁₂₁	2003 09 26.22696	23 44 14.47	+00 15 00.8	19.1	704
1999 JC ₆₃	2003 09 29.33006	01 31 16.97	+11 44 16.4	19.9	704	1999 JE ₁₂₁	2003 09 26.23948	23 44 13.79	+00 15 08.1	18.9	704
1999 JC ₆₃	2003 09 29.34344	01 31 16.21	+11 44 11.2	19.6	704	1999 JE ₁₂₁	2003 09 26.25213	23 44 13.10	+00 15 13.6	19.1	704
1999 JF ₆₄	2003 09 28.59410	01 59 40.92	-05 46 48.6	20.1	608	1999 JE ₁₂₁	2003 09 26.26479	23 44 12.41	+00 15 20.4	19.1	704
1999 JF ₆₄	2003 09 28.60523	01 59 40.22	-05 46 50.0	20.1	608	1999 JE ₁₂₁	2003 09 26.27730	23 44 11.75	+00 15 27.4	18.9	704
1999 JF ₆₄	2003 09 28.61575	01 59 39.57	-05 46 51.0	20.1	608	1999 JE ₁₂₁	2003 09 27.20818	23 43 24.55	+00 23 36.0	18.9 V	691
1999 JU ₆₄	2003 09 21.43243	00 42 15.64	+10 31 23.3	19.5	644	1999 JE ₁₂₁	2003 09 27.23810	23 43 22.96	+00 23 51.7	18.9 V	691
1999 JU ₆₄	2003 09 21.45638	00 42 14.28	+10 31 12.7	19.3	644	1999 JE ₁₂₁	2003 09 27.27083	23 43 21.22	+00 24 08.9	18.9 V	691
1999 JU ₆₄	2003 09 21.48145	00 42 12.88	+10 31 01.9	19.3	644	1999 JE ₁₂₁	2003 09 29.22637	23 41 43.77	+00 41 01.6	18.7	704
1999 JU ₆₄	2003 09 27.23539	00 36 51.07	+09 46 42.6	19.2	704	1999 JE ₁₂₁	2003 09 29.23917	23 41 43.10	+00 41 08.5	18.9	704
1999 JU ₆₄	2003 09 27.24843	00 36 50.36	+09 46 36.0	19.4	704	1999 JE ₁₂₁	2003 09 29.25198	23 41 42.42	+00 41 14.8	19.3	704
1999 JU ₆₄	2003 09 27.26162	00 36 49.60	+09 46 29.4	19.7	704	1999 JE ₁₂₁	2003 09 29.26495	23 41 41.75	+00 41 21.7	19.2	704
1999 JU ₆₄	2003 09 27.27447	00 36 48.82	+09 46 23.3	18.8	704	1999 JE ₁₂₁	2003 09 29.27744	23 41 41.07	+00 41 27.6	20.3	704
1999 JU ₆₄	2003 09 27.28761	00 36 48.03	+09 46 17.3	19.2	704	1999 JO ₁₂₁	2003 09 27.16731	21 51 58.14	+03 53 44.5	19.7	704
1999 JU ₆₄	2003 09 29.15604	00 35 01.41	+09 31 00.9	18.9 R	699	1999 JO ₁₂₁	2003 09 27.17994	21 51 57.87	+03 53 48.8	20.2	704
1999 JU ₆₄	2003 09 29.16438	00 35 00.86	+09 30 57.6		699	1999 JO ₁₂₁	2003 09 27.19262	21 51 57.51	+03 53 55.3	20.1	704
1999 JU ₆₄	2003 09 29.17270	00 35 00.34	+09 30 53.0		699	1999 JO ₁₂₁	2003 09 27.21849	21 51 56.80	+03 54 03.4	19.9	704
1999 JU ₆₄	2003 09 29.18099	00 34 59.95	+09 30 49.5		699	1999 JD ₁₂₂	2003 09 27.26668	23 28 38.68	+13 06 16.1	18.5 R	699
1999 JV ₆₉	2003 09 27.22101	23 02 58.98	-13 05 59.4	18.4 R	699	1999 JD ₁₂₂	2003 09 27.28159	23 28 37.87	+13 06 19.4		699
1999 JV ₆₉	2003 09 27.23105	23 02 58.50	-13 06 01.5		699	1999 JD ₁₂₂	2003 09 27.29651	23 28 37.13	+13 06 23.4		699
1999 JV ₆₉	2003 09 27.24094	23 02 58.03	-13 06 03.9		699	1999 JD ₁₂₂	2003 09 27.31148	23 28 36.22	+13 06 26.3		699
1999 JV ₆₉	2003 09 27.25087	23 02 57.52	-13 06 08.3		699	1999 JE ₁₂₃	2003 10 02.40934	02 52 34.48	+11 20 20.1	20.1 V	291
1999 JV ₆₉	2003 09 28.17097	23 02 16.60	-13 10 40.8	19.0	704	1999 JE ₁₂₃	2003 10 02.43322	02 52 33.53	+11 20 16.7	21.1 V	291
1999 JV ₆₉	2003 09 28.18400	23 02 15.98	-13 10 43.9	19.7	704	1999 JE ₁₂₃	2003 10 02.45670	02 52 32.62	+11 20 12.4	20.8 V	291
1999 JV ₆₉	2003 09 28.19703	23 02 15.33	-13 10 47.8	19.1	704	1999 JK ₁₂₃	2003 09 28.30909	02 26 13.11	+10 34 16.3	20.3	704
1999 JV ₆₉	2003 09 28.21041	23 02 14.75	-13 10 51.7	19.6	704	1999 JK ₁₂₃	2003 09 28.32203	02 26 12.48	+10 34 14.2	19.7	704
1999 JV ₆₉	2003 09 28.22299	23 02 14.20	-13 10 55.6	19.5	704	1999 JK ₁₂₃	2003 09 28.34817	02 26 11.41	+10 34 10.6	20.2	704
1999 JR ₇₁	2003 09 27.26668	23 35 30.98	-14 30 59.6	19.6 R	699	1999 JK ₁₂₃	2003 09 28.42773	02 26 07.92	+10 33 56.5	20.1 V	691
1999 JR ₇₁	2003 09 27.28159	23 35 30.20	-14 31 00.8		699	1999 JK ₁₂₃	2003 09 28.45555	02 26 06.70	+10 33 51.5	20.2 V	691
1999 JR ₇₁	2003 09 27.29651	23 35 29.26	-14 31 05.3		699	1999 JK ₁₂₃	2003 09 28.48381	02 26 05.46	+10 33 46.6	20.3 V	691
1999 JR ₇₁	2003 09 27.31148	23 35 28.50	-14 31 08.9		699	1999 JN ₁₃₅	2003 09 28.26128	01 27 04.23	+01 46 18.2	19.2 R	699
1999 JF ₇₂	2003 09 27.18885	00 28 54.90	-03 54 50.5	19.7 R	333	1999 JN ₁₃₅	2003 09 28.27458	01 27 03.40	+01 46 26.0		699
1999 JF ₇₂	2003 09 27.21126	00 28 53.56	-03 55 01.7	19.8 R	333	1999 JN ₁₃₅	2003 09 28.28792	01 27 02.65	+01 46 33.1		699
1999 JF ₇₂	2003 09 27.23166	00 28 52.39	-03 55 10.9	19.7 R	333	1999 JN ₁₃₅	2003 09 28.30129	01 27 01.92	+01 46 40.4		699
1999 JF ₇₂	2003 09 28.23230	00 27 53.59	-04 02 46.9	18.5	704	1999 KD	2003 09 27.22267	23 05 14.35	+19 26 36.0	18.6 R	699
1999 JF ₇₂	2003 09 28.24560	00 27 52.87	-04 02 52.7	19.0	704	1999 KD	2003 09 27.23274	23 05 13.90	+19 26 34.3		699
1999 JF ₇₂	2003 09 28.25849	00 27 52.02	-04 02 58.5	18.9	704	1999 KD	2003 09 27.24261	23 05 13.64	+19 26 31.0		699
1999 JF ₇₂	2003 09 28.27109	00 27 51.31	-04 03 04.7	18.7	704	1999 KD	2003 09 27.25254	23 05 13.25	+19 26 28.1		699
1999 JF ₇₂	2003 09 28.28373	00 27 50.48	-04 03 10.2	18.4	704	1999 KX ₄	2003 09 27.43344	03 51 27.18	+09 38 03.7	19.2 R	711
1999 JV ₇₅	2003 09 26.22620	23 37 15.42	-04 15 40.0	19.0	704	1999 KX ₄	2003 09 27.44274	03 51 27.15	+09 38 10.5	19.2 R	711
1999 JV ₇₅	2003 09 26.23873	23 37 14.64	-04 15 43.5	19.5	704	1999 KX ₄	2003 09 27.45203	03 51 27.13	+09 38 17.3	19.2 R	711
1999 JV ₇₅	2003 09 26.25128	23 37 13.90	-04 15 46.1	19.6	704	1999 KX ₄	2003 09 28.44855	03 51 26.23	+09 50 31.7	18.9 R	699
1999 JV ₇₅	2003 09 26.26403	23 37 13.09	-04 15 50.7	19.0	704	1999 KX ₄	2003 09 28.46181	03 51 26.13	+09 50 41.9		699
1999 JV ₇₅	2003 09 26.27653	23 37 12.32	-04 15 53.6	19.3	704	1999 KX ₄	2003 09 28.47515	03 51 26.09	+09 50 51.9		699
1999 JV ₇₅	2003 09 27.22214	23 36 16.67	-04 19 55.5	18.8 V	691	1999 KX ₄	2003 09 28.48843	03 51 25.94	+09 51 01.5		699
1999 JV ₇₅	2003 09 27.25190	23 36 14.86	-04 20 03.1	18.9 V	691	1999 KE ₇	2003 09 29.16704	22 32 55.85	+07 52 33.2		704
1999 JV ₇₅	2003 09 27.28480	23 36 12.86	-04 20 11.3	18.9 V	691	1999 KE ₇	2003 09 29.17982	22 32 55.37	+07 52 37.2	20.0	704
1999 JV ₇₅	2003 09 29.17314	23 34 24.00	-04 27 57.3	18.3	704	1999 KE ₇	2003 09 29.20583	22 32 54.40	+07 52 48.0	19.7	704
1999 JV ₇₅	2003 09 29.18596	23 34 23.27	-04 28 00.3	19.1	704	1999 KR ₁₀	2003 09 26.22670	23 37 39.87	+00 19 15.9	19.0	704
1999 JV ₇₅	2003 09 29.19907	23 34 22.49	-04 28 04.1	19.1	704	1999 KR ₁₀	2003 09 26.23923	23 37 39.17	+00 19 11.5	19.4	704
1999 JV ₇₅	2003 09 29.21206	23 34 21.72	-04 28 06.9	18.7	704	1999 KR ₁₀	2003 09 26.25179	23 37 38.53	+00 19 06.4	19.0	704
1999 JV ₇₅	2003 09 29.22486	23 34 20.95	-04 28 09.9	18.8	704	1999 KR ₁₀	2003 09 26.26454	23 37 37.81	+00 19 01.0	19.3	704
1999 JU ₈₂	2003 09 26.17369	22 38 29.27	-26 25 33.0	18.0	644	1999 KR ₁₀	2003 09 26.27704	23 37 37.17	+00 18 55.0	19.6	704
1999 JU ₈₂	2003 09 26.18529	22 38 28.92	-26 25 33.4	17.8	644	1999 KR ₁₀	2003 09 27.21097	23 36 50.64	+00 12 40.8	19.2 V	691
1999 JU ₈₂	2003 09 26.19674	22 38 28.58	-26 25 33.5	17.7	644	1999 KR ₁₀	2003 09 27.24069	23 36 49.08	+00 12 29.0	19.3 V	691
1999 JN ₉₃	2003 10 01.41326	03 54 20.85	+09 37 14.2	18.2 V	291	1999 KR ₁₀	2003 09 27.27370	23 36 47.36	+00 12 15.7	19.3 V	691
1999 JN ₉₃	2003 10 01.42139	03 54 20.89	+09 37 10.3	18.2 V	291	1999 KR ₁₀	2003 09 29.22600	23 35 12.69	+00 00 34.8	19.1	704
1999 JN ₉₃	2003 10 01.42892	03 54 20.93	+09 37 06.7	18.1 V	291	1999 KR ₁₀	2003 09 29.23880	23 35 12.02	+00 00 39.6	19.6	704
1999 JH ₁₀₅	2003 09 28.43563	23 41 33.84	-14 27 50.8	20.1	608	1999 KR ₁₀	2003 09 29.25161	23 35 11.35	+00 00 44.6	19.9	704
1999 JH ₁₀₅	2003 09 28.44631	23 41 33.25	-14 27 54.0	19.9	608	1999 KR ₁₀	2003 09 29.26458	23 35 10.72	+00 00 49.4	19.6	704
1999 JH ₁₀₅	2003 09 28.45680	23 41 32.76	-14 27 56.4	19.6	608	1999 KR ₁₀	2003 09 29.27707	23 35 10.12	+00 00 54.0	19.8	704
1999 JH ₁₀₅	2003 10 02.44287	23 38 27.57	-14 44 38.3	20.1	608	1999 KS ₁₁	2003 09 28.17003	22 48 31.42	+15 24 16.1	18.7	704
1999 JH ₁₀₅	2003 10 02.45364	23 38 27.02	-14 44 40.2	20.1	608	1999 KS ₁₁	2003 09 28.18273	22 48 30.86	+15 24 16.3	19.3	704
1999 JH ₁₀₅	2003 10 02.46422	23 38 26.50	-14 44 42.0	19.9	608	1999 KS ₁₁	2003 09 28.19606	22 48 30.22	+15 24 18.0	19.1	704
1999 JP ₁₀₆	2003 09 28.29304	01 57 58.60	+08 12 26.7	18.8	704	1999 KS ₁₁	2003 09 28.20952	22 48 29.64	+15 24 19.0	19.2	704
1999 JP ₁₀₆	2003 09 28.30658	01 57 57.84	+08 12 22.8	19.4	704	1999 KS ₁₁	2003 09 28.22211	22 48 29.08	+15 24 19.9	19.2	704
1999 JP ₁₀₆	2003 09 28.31940	01 57 57.13	+08 12 20.2	18.8	704	1999 KS ₁₁	2003 09 29.10525	22 47 52.59	+15 25 14.5	18.7 R	699
1999 JP ₁₀₆	2003 09 28.33231	01 57 56.41	+08 12 16.7	19.4	704	1999 KS ₁₁	20				

1999 LQ ₂₃	2003 09 26.39423	04 31 00.10	+18 25 07.8	19.3	704	1999 NF ₄	2003 09 29.12515	19 55 40.09	-20 36 56.3	19.9	704
1999 LQ ₂₃	2003 09 26.40668	04 31 00.44	+18 25 09.5	19.2	704	1999 NF ₄	2003 09 29.15122	19 55 41.57	-20 36 49.5	19.7	704
1999 LQ ₂₃	2003 09 26.36111	04 32 18.25	+18 27 50.4	19.3	704	1999 NU ₅	2003 09 26.18366	22 48 59.61	-09 36 33.1	18.3	704
1999 LQ ₂₃	2003 09 29.37398	04 32 18.50	+18 27 51.1	19.6	704	1999 NU ₅	2003 09 26.19609	22 48 59.26	-09 36 37.0	18.6	704
1999 LQ ₂₃	2003 09 29.38693	04 32 18.77	+18 27 51.8	19.3	704	1999 NU ₅	2003 09 26.22128	22 48 58.27	-09 36 44.9	18.4	704
1999 LQ ₂₃	2003 09 29.39996	04 32 19.11	+18 27 52.4	19.3	704	1999 NU ₅	2003 09 28.17048	22 48 00.03	-09 46 14.8	18.1	704
1999 LQ ₂₃	2003 09 29.41514	04 32 19.39	+18 27 53.3	19.1	704	1999 NU ₅	2003 09 28.18349	22 47 59.64	-09 46 18.5	18.6	704
1999 LB ₂₄	2003 09 29.36248	04 52 14.07	+21 14 03.4	19.5	704	1999 NU ₅	2003 09 28.19647	22 47 59.25	-09 46 22.4	18.2	704
1999 LB ₂₄	2003 09 29.37535	04 52 14.44	+21 14 02.8	19.9	704	1999 NU ₅	2003 09 28.20991	22 47 58.80	-09 46 27.1	19.9	704
1999 LB ₂₄	2003 09 29.41651	04 52 15.40	+21 13 57.0	19.9	704	1999 NU ₅	2003 09 28.22250	22 47 58.36	-09 46 30.8	18.5	704
1999 LD ₂₅	2003 09 28.36510	05 17 52.41	+18 41 52.9	19.7	704	1999 NU ₅	2003 09 29.10688	22 47 34.31	-09 50 33.1	18.2 R	699
1999 LD ₂₅	2003 09 28.37836	05 17 52.90	+18 41 53.4	20.3	704	1999 NU ₅	2003 09 29.12026	22 47 33.91	-09 50 36.0		699
1999 LD ₂₅	2003 09 28.39104	05 17 53.35	+18 41 54.8	20.3	704	1999 NU ₅	2003 09 29.13351	22 47 33.49	-09 50 39.3		699
1999 LD ₂₅	2003 09 28.40391	05 17 53.93	+18 41 55.6	20.6	704	1999 NU ₅	2003 09 29.14684	22 47 33.07	-09 50 43.0		699
1999 LM ₂₅	2003 09 20.30703	00 54 21.78	+02 04 19.1	18.6 R	683	1999 ND ₆	2003 09 27.35938	03 24 49.67	+14 22 19.5	19.8 R	333
1999 LM ₂₅	2003 09 20.32043	00 54 21.14	+02 04 13.4	19.4 R	683	1999 ND ₆	2003 09 27.38118	03 24 49.65	+14 22 17.6	19.8 R	333
1999 LM ₂₅	2003 09 20.33383	00 54 20.30	+02 04 07.2	19.9 R	683	1999 ND ₆	2003 09 27.40176	03 24 49.55	+14 22 15.4	19.6 R	333
1999 LM ₂₅	2003 09 22.29830	00 52 38.72	+01 49 25.6	19.3 R	683	1999 ND ₆	2003 09 28.35374	03 24 46.01	+14 19 36.9	19.8 R	333
1999 LM ₂₅	2003 09 22.31169	00 52 37.98	+01 49 19.4	19.6 R	683	1999 ND ₆	2003 09 28.37172	03 24 45.87	+14 19 33.4	19.7 R	333
1999 LM ₂₅	2003 09 22.32508	00 52 37.20	+01 49 12.7	20.1 R	683	1999 ND ₆	2003 09 28.38978	03 24 45.78	+14 19 30.3	19.7 R	333
1999 LM ₂₅	2003 09 26.23367	00 49 06.75	+01 19 33.9	18.6	704	1999 NO ₆	2003 09 26.32163	02 40 28.49	+17 03 25.6	19.1	704
1999 LM ₂₅	2003 09 26.24618	00 49 06.06	+01 19 28.1	18.7	704	1999 NO ₆	2003 09 26.33407	02 40 28.16	+17 03 23.7	19.6	704
1999 LM ₂₅	2003 09 26.25911	00 49 05.28	+01 19 22.0	18.3	704	1999 NO ₆	2003 09 26.34681	02 40 27.80	+17 03 21.9	19.4	704
1999 LM ₂₅	2003 09 26.27148	00 49 04.58	+01 19 16.6	18.7	704	1999 NO ₆	2003 09 27.30477	02 40 06.13	+17 01 10.9	19.3	704
1999 LM ₂₅	2003 09 26.28413	00 49 03.84	+01 19 11.1	18.8	704	1999 NO ₆	2003 09 27.31753	02 40 05.74	+17 01 09.8	19.6	704
1999 LM ₂₅	2003 09 28.23425	00 47 15.64	+01 04 18.1	18.4	704	1999 NO ₆	2003 09 27.33032	02 40 05.39	+17 01 06.6	19.6	704
1999 LM ₂₅	2003 09 28.24767	00 47 14.85	+01 04 11.9	18.5	704	1999 NO ₆	2003 09 27.34367	02 40 05.06	+17 01 05.3	20.1	704
1999 LM ₂₅	2003 09 28.26043	00 47 14.11	+01 04 06.0	18.5	704	1999 NO ₆	2003 09 27.35651	02 40 04.73	+17 01 04.1	19.8	704
1999 LM ₂₅	2003 09 28.27304	00 47 13.38	+01 04 00.4	18.6	704	1999 NO ₆	2003 09 29.30987	02 39 14.26	+16 56 05.4	19.9	704
1999 LM ₂₅	2003 09 28.28577	00 47 12.65	+01 03 54.7	18.8	704	1999 NO ₆	2003 09 29.32312	02 39 13.86	+16 56 02.9	19.4	704
1999 LM ₂₅	2003 09 30.26593	00 45 21.43	+00 48 52.7	18.5 V	691	1999 NO ₆	2003 09 29.33637	02 39 13.53	+16 56 01.2	19.6	704
1999 LM ₂₅	2003 09 30.29276	00 45 19.85	+00 48 40.5	18.8 V	691	1999 NO ₆	2003 09 29.34961	02 39 13.02	+16 55 58.9	20.2	704
1999 LM ₂₅	2003 09 30.31872	00 45 18.32	+00 48 28.8	18.7 V	691	1999 NO ₆	2003 10 02.42807	02 37 37.58	+16 46 44.4	19.5 V	691
1999 LU ₂₈	2003 09 27.20545	23 42 58.13	+01 23 44.8	19.6 V	691	1999 NO ₆	2003 10 02.45879	02 37 36.46	+16 46 38.3	19.4 V	691
1999 LU ₂₈	2003 09 27.23549	23 42 56.39	+01 23 32.3	19.6 V	691	1999 NO ₆	2003 10 02.48489	02 37 35.51	+16 46 33.1	19.5 V	691
1999 LU ₂₈	2003 09 27.26825	23 42 54.50	+01 23 18.7	19.6 V	691	1999 NO ₆	2003 09 26.18058	22 21 15.58	-11 38 35.9	18.1	704
1999 LU ₂₈	2003 09 29.22625	23 41 07.48	+01 09 42.7	19.2	704	1999 NO ₆	2003 09 26.19316	22 21 15.24	-11 38 39.0	18.2	704
1999 LU ₂₈	2003 09 29.23905	23 41 06.80	+01 09 38.0	19.7	704	1999 NO ₆	2003 09 26.20579	22 21 14.80	-11 38 41.4	18.5	704
1999 LU ₂₈	2003 09 29.25186	23 41 05.98	+01 09 32.0	19.9	704	1999 NO ₆	2003 09 26.21835	22 21 14.46	-11 38 44.9	18.5	704
1999 LU ₂₈	2003 09 29.26483	23 41 05.35	+01 09 26.7	19.9	704	1999 NO ₆	2003 09 29.16628	22 20 06.00	-11 49 36.0	18.5	704
1999 LU ₂₈	2003 09 29.27732	23 41 04.61	+01 09 21.7	19.6	704	1999 NO ₆	2003 09 29.17906	22 20 05.69	-11 49 38.4	19.0	704
1999 LS ₃₃	2003 09 21.35575	00 42 50.09	+08 04 16.5	18.8	644	1999 NO ₆	2003 09 29.19183	22 20 05.39	-11 49 41.4	19.0	704
1999 LS ₃₃	2003 09 21.38459	00 42 48.45	+08 04 03.8	18.7	644	1999 NO ₆	2003 09 29.20507	22 20 05.06	-11 49 44.4	19.3	704
1999 LS ₃₃	2003 09 21.41838	00 42 46.60	+08 03 48.5	19.3	644	1999 NV ₆	2003 09 21.43773	00 59 57.94	+07 13 58.2	18.0	644
1999 LS ₃₃	2003 09 27.26187	00 37 27.08	+07 18 17.7	20.2	704	1999 NV ₆	2003 09 21.46166	00 59 56.72	+07 13 50.7	17.9	644
1999 LS ₃₃	2003 09 27.27471	00 37 26.39	+07 18 10.6	19.4	704	1999 NV ₆	2003 09 21.48672	00 59 55.44	+07 13 43.2	18.0	644
1999 LS ₃₃	2003 09 27.28785	00 37 25.62	+07 18 04.7	19.9	704	1999 NV ₆	2003 09 26.23423	00 55 54.00	+06 48 11.8	18.5	704
1999 LS ₃₃	2003 09 27.31003	00 37 24.33	+07 17 54.0	19.3 V	691	1999 NV ₆	2003 09 26.24668	00 55 53.32	+06 48 07.4	18.8	704
1999 LS ₃₃	2003 09 27.33838	00 37 22.68	+07 17 40.4	19.3 V	691	1999 NV ₆	2003 09 26.25962	00 55 52.58	+06 48 02.7	18.9	704
1999 LS ₃₃	2003 09 27.36833	00 37 20.91	+07 17 25.8	19.2 V	691	1999 NV ₆	2003 09 26.27199	00 55 51.89	+06 47 59.4	19.1	704
1999 LL ₃₄	2003 09 28.29518	02 22 37.45	+05 20 06.7	18.7	704	1999 NV ₆	2003 09 26.28463	00 55 51.18	+06 47 54.7	18.8	704
1999 LL ₃₄	2003 09 28.30857	02 22 36.90	+05 20 02.1	19.1	704	1999 NV ₆	2003 09 29.23385	00 53 12.74	+06 30 58.3	18.2	704
1999 LL ₃₄	2003 09 28.32150	02 22 36.32	+05 19 59.0	18.9	704	1999 NV ₆	2003 09 29.24642	00 53 12.02	+06 30 54.0	18.6	704
1999 LL ₃₄	2003 09 28.33439	02 22 35.79	+05 19 56.0	19.2	704	1999 NV ₆	2003 09 29.25952	00 53 11.28	+06 30 49.4	18.4	704
1999 LL ₃₄	2003 09 28.34767	02 22 35.27	+05 19 51.7	19.1	704	1999 NV ₆	2003 09 29.27205	00 53 10.55	+06 30 45.4	18.6	704
1999 LY ₃₄	2003 09 18.42624	00 30 57.38	-05 28 43.6	19.2	608	1999 NV ₆	2003 09 29.28454	00 53 09.85	+06 30 40.7	18.4	704
1999 LY ₃₄	2003 09 18.43724	00 30 56.73	-05 28 47.5	19.1	608	1999 NC ₇	2003 09 18.32877	23 32 46.86	+17 24 49.0	19.2	608
1999 LY ₃₄	2003 09 18.44754	00 30 56.13	-05 28 51.2	19.3	608	1999 NC ₇	2003 09 18.33927	23 32 46.19	+17 24 46.9	19.0	608
1999 LY ₃₄	2003 09 28.23119	00 21 26.20	-06 20 45.2	18.2	704	1999 NC ₇	2003 09 18.34973	23 32 45.54	+17 24 44.9	19.3	608
1999 LY ₃₄	2003 09 28.24463	00 21 25.36	-06 20 49.0	18.9	704	1999 NQ ₇	2003 09 29.19752	00 35 32.01	+15 56 25.7	17.4 R	699
1999 LY ₃₄	2003 09 28.25748	00 21 24.60	-06 20 52.9	18.8	704	1999 NQ ₇	2003 09 29.19834	00 35 31.95	+15 56 25.7	17.3 R	699
1999 LY ₃₄	2003 09 28.27002	00 21 23.86	-06 20 56.7	18.6	704	1999 NQ ₇	2003 09 29.21425	00 35 31.06	+15 56 22.4		699
1999 LY ₃₄	2003 09 28.28275	00 21 23.01	-06 21 00.3	18.3	704	1999 NQ ₇	2003 09 29.21507	00 35 30.97	+15 56 22.1		699
1999 MX	2003 09 26.30606	02 21 39.91	+11 54 14.7	19.6	704	1999 NQ ₇	2003 09 29.23084	00 35 30.07	+15 56 18.3		699
1999 MX	2003 09 26.31869	02 21 39.49	+11 54 09.1	19.7	704	1999 NQ ₇	2003 09 29.23170	00 35 30.01	+15 56 17.9		699
1999 MX	2003 09 26.33140	02 21 39.05	+11 54 06.3	19.8	704	1999 NQ ₇	2003 09 29.24763	00 35 29.09	+15 56 14.0		699
1999 MX	2003 09 26.34414	02 21 38.61	+11 54 03.9	20.1	704	1999 NQ ₇	2003 09 29.24847	00 35 29.04	+15 56 13.9		699
1999 MX	2003 09 28.42230	02 20 28.20	+11 42 25.6	19.2 V	691	1999 NQ ₇	2003 09 30.24343	00 34 32.85	+15 52 02.6	17.8	704
1999 MX	2003 09 28.45027	02 20 27.14	+11 42 15.9	19.2 V	691	1999 NQ ₇	2003 09 30.25690	00 34 32.05	+15 51 59.3	17.9	704
1999 MX	2003 09 28.47817	02 20 26.08	+11 42 06.2	19.2 V	691	1999 NQ ₇	2003 09 30.26974	00 34 31.30	+15 51 56.0	18.0	704
1											

1999 NA ₁₆	2003 09 30.31272	01 20 18.64	+19 52 43.7	19.1	704	1999 NL ₃₂	2003 09 30.21223	00 28 22.10	-02 26 58.4	19.7 R	333
1999 NA ₁₆	2003 09 30.32595	01 20 17.91	+19 52 41.5	19.2	704	1999 NL ₃₂	2003 09 30.21428	00 28 21.98	-02 26 59.9	19.5 R	333
1999 NA ₁₆	2003 09 30.33939	01 20 17.18	+19 52 37.9	19.6	704	1999 NX ₃₃	2003 09 28.38200	01 47 34.16	-00 58 02.4	18.3 R	699
1999 NA ₁₆	2003 09 30.35235	01 20 16.36	+19 52 35.4	18.9	704	1999 NX ₃₃	2003 09 28.39627	01 47 33.41	-00 58 06.7		699
1999 NP ₁₈	2003 09 29.30020	03 12 34.25	+19 25 18.4	19.2	704	1999 NX ₃₃	2003 09 28.41048	01 47 32.68	-00 58 10.7		699
1999 NP ₁₈	2003 09 29.31336	03 12 33.92	+19 25 20.3	19.7	704	1999 NX ₃₃	2003 09 28.42474	01 47 31.91	-00 58 14.6		699
1999 NP ₁₈	2003 09 29.32708	03 12 33.61	+19 25 20.1	20.1	704	1999 NX ₃₄	2003 09 26.23190	00 34 17.42	+05 56 30.5	19.3	704
1999 NP ₁₈	2003 09 29.34016	03 12 33.43	+19 25 21.0	20.4	704	1999 NX ₃₄	2003 09 26.24441	00 34 16.77	+05 56 26.1	19.4	704
1999 NP ₁₈	2003 09 29.35327	03 12 33.07	+19 25 21.8	20.3	704	1999 NX ₃₄	2003 09 26.25706	00 34 15.94	+05 56 20.5	19.8	704
1999 NO ₁₉	2003 09 21.44723	01 12 31.40	+08 13 43.7	18.8	644	1999 NX ₃₄	2003 09 26.26972	00 34 15.18	+05 56 15.5	19.8	704
1999 NO ₁₉	2003 09 21.47365	01 12 30.13	+08 13 34.4	18.9	644	1999 NX ₃₄	2003 09 26.28235	00 34 14.48	+05 56 10.4	19.4	704
1999 NO ₁₉	2003 09 21.49524	01 12 29.08	+08 13 26.8	18.7	644	1999 NX ₃₄	2003 09 29.23150	00 31 24.81	+05 36 58.5	19.9	704
1999 NO ₁₉	2003 09 26.23550	01 08 39.22	+07 43 52.8	18.5	704	1999 NX ₃₄	2003 09 29.24405	00 31 24.09	+05 36 54.6	20.3	704
1999 NO ₁₉	2003 09 26.24802	01 08 38.57	+07 43 47.1	18.3	704	1999 NX ₃₄	2003 09 29.25712	00 31 23.26	+05 36 49.2	20.2	704
1999 NO ₁₉	2003 09 26.26088	01 08 37.87	+07 43 42.1	18.4	704	1999 NX ₃₄	2003 09 29.28219	00 31 21.84	+05 36 40.4	20.3	704
1999 NO ₁₉	2003 09 26.27325	01 08 37.23	+07 43 37.4	18.4	704	1999 NX ₃₄	2003 09 29.31017	00 31 20.15	+05 36 27.8	19.6 V	691
1999 NO ₁₉	2003 09 26.28596	01 08 36.51	+07 43 32.8	18.6	704	1999 NX ₃₄	2003 09 29.34286	00 31 18.19	+05 36 14.8	19.3 V	691
1999 NO ₁₉	2003 09 29.23510	01 06 02.67	+07 23 52.1	18.3	704	1999 NX ₃₄	2003 09 29.37376	00 31 16.35	+05 36 02.6	19.3 V	691
1999 NO ₁₉	2003 09 29.24786	01 06 01.97	+07 23 47.1	18.8	704	1999 NT ₃₆	2003 10 02.29638	01 39 08.37	+32 31 41.5	17.3	704
1999 NO ₁₉	2003 09 29.26076	01 06 01.23	+07 23 41.9	18.8	704	1999 NT ₃₆	2003 10 02.33698	01 39 05.87	+32 31 50.7	17.9	704
1999 NO ₁₉	2003 09 29.27329	01 06 00.56	+07 23 36.6	18.3	704	1999 NT ₃₆	2003 10 02.35007	01 39 05.02	+32 31 53.8	18.0	704
1999 NO ₁₉	2003 09 29.28578	01 05 59.83	+07 23 31.8	18.6	704	1999 NR ₃₇	2003 09 30.31090	03 23 01.24	+27 01 57.0	19.5	704
1999 NO ₁₉	2003 09 30.35532	01 05 02.38	+07 16 12.5	18.2 V	691	1999 NR ₃₇	2003 09 30.32411	03 23 00.88	+27 01 57.9	19.9	704
1999 NO ₁₉	2003 09 30.38141	01 05 00.87	+07 16 01.8	18.1 V	691	1999 NR ₃₇	2003 09 30.33763	03 23 00.57	+27 01 58.2	20.2	704
1999 NO ₁₉	2003 09 30.40804	01 04 59.41	+07 15 50.7	18.2 V	691	1999 NR ₃₇	2003 09 30.35060	03 23 00.20	+27 02 00.6	19.8	704
1999 NW ₂₀	2003 09 28.26210	01 16 35.84	-03 58 20.9	18.1 R	699	1999 NZ ₃₇	2003 09 29.41564	05 09 01.65	+36 45 55.2	18.6	704
1999 NW ₂₀	2003 09 28.27540	01 16 35.08	-03 58 25.3		699	1999 NZ ₃₇	2003 09 29.42801	05 09 02.38	+36 46 00.1	19.0	704
1999 NW ₂₀	2003 09 28.28874	01 16 34.35	-03 58 29.8		699	1999 NZ ₃₇	2003 09 29.44015	05 09 03.17	+36 46 04.1	19.2	704
1999 NW ₂₀	2003 09 28.30211	01 16 33.59	-03 58 34.5		699	1999 NZ ₃₇	2003 09 29.45237	05 09 03.84	+36 46 08.9	19.0	704
1999 NP ₂₂	2003 09 27.26668	23 29 45.51	-14 48 00.4	18.3 R	699	1999 NZ ₃₇	2003 09 29.46465	05 09 04.60	+36 46 12.9	19.1	704
1999 NP ₂₂	2003 09 27.28159	23 29 44.81	-14 48 04.1		699	1999 NZ ₃₇	2003 09 30.37258	05 10 00.50	+36 51 45.6	18.9	704
1999 NP ₂₂	2003 09 27.29651	23 29 44.16	-14 48 08.3		699	1999 NZ ₃₇	2003 09 30.38547	05 10 01.29	+36 51 50.4	19.2	704
1999 NP ₂₂	2003 09 27.31148	23 29 43.35	-14 48 12.6		699	1999 NZ ₃₇	2003 09 30.39857	05 10 02.01	+36 51 55.0	19.6	704
1999 NP ₂₂	2003 10 02.39962	23 26 14.90	-15 06 00.7	20.2	608	1999 NZ ₃₇	2003 09 30.41186	05 10 02.76	+36 51 59.6	19.3	704
1999 NP ₂₂	2003 10 02.41027	23 26 14.45	-15 06 02.8	20.8	608	1999 NZ ₃₇	2003 09 30.42467	05 10 03.48	+36 52 05.1	19.5	704
1999 NP ₂₂	2003 10 02.42094	23 26 14.04	-15 06 04.6	20.6	608	1999 NY ₃₉	2003 10 02.36836	23 19 33.53	-18 49 15.3	18.5	608
1999 NC ₂₃	2003 09 26.29259	02 06 54.03	+15 13 38.6	18.3	704	1999 NY ₃₉	2003 10 02.37956	23 19 33.09	-18 49 16.0	18.4	608
1999 NC ₂₃	2003 09 26.30517	02 06 53.61	+15 13 36.6	19.5	704	1999 NY ₃₉	2003 10 02.39125	23 19 32.62	-18 49 16.2	18.8	608
1999 NC ₂₃	2003 09 26.31781	02 06 53.18	+15 13 33.6	18.7	704	1999 NG ₄₂	2003 09 27.36468	04 04 30.43	+24 21 46.7	19.6	704
1999 NC ₂₃	2003 09 26.33051	02 06 52.80	+15 13 31.6	18.6	704	1999 NG ₄₂	2003 09 27.37757	04 04 30.77	+24 21 48.7	19.9	704
1999 NC ₂₃	2003 09 26.34325	02 06 52.36	+15 13 28.9	18.6	704	1999 NG ₄₂	2003 09 27.39100	04 04 31.07	+24 21 50.5	20.0	704
1999 NC ₂₃	2003 09 27.41072	02 06 18.97	+15 09 57.3	18.9 V	691	1999 NG ₄₂	2003 09 27.40401	04 04 31.26	+24 21 52.4	20.6	704
1999 NC ₂₃	2003 09 27.43863	02 06 17.99	+15 09 51.6	18.9 V	691	1999 NG ₄₂	2003 09 27.41815	04 04 31.52	+24 21 54.8	20.1	704
1999 NC ₂₃	2003 09 27.47225	02 06 16.80	+15 09 44.5	18.8 V	691	1999 NM ₄₂	2003 09 30.30847	02 51 01.75	+25 51 54.3	18.5	704
1999 NE ₂₅	2003 09 28.26046	01 27 44.48	-00 04 57.8	19.8 R	699	1999 NM ₄₂	2003 09 30.32158	02 51 01.52	+25 51 57.7	19.1	704
1999 NE ₂₅	2003 09 28.27374	01 27 43.67	-00 05 03.3		699	1999 NM ₄₂	2003 09 30.33507	02 51 01.23	+25 51 59.1	18.9	704
1999 NE ₂₅	2003 09 28.28711	01 27 42.89	-00 05 09.3		699	1999 NM ₄₂	2003 09 30.34805	02 51 00.95	+25 52 01.7	19.6	704
1999 NE ₂₅	2003 09 28.30046	01 27 42.24	-00 05 13.0		699	1999 NM ₄₂	2003 09 30.36089	02 51 00.65	+25 52 04.3	19.2	704
1999 NP ₂₅	2003 09 20.30159	00 49 19.24	+01 58 14.0	18.4 R	683	1999 NR ₄₂	2003 09 27.30399	02 27 11.72	+21 15 42.0	19.1	704
1999 NP ₂₅	2003 09 20.31501	00 49 18.36	+01 58 12.2	18.5 R	683	1999 NR ₄₂	2003 09 27.31679	02 27 11.19	+21 15 41.9	19.4	704
1999 NP ₂₅	2003 09 20.32838	00 49 17.73	+01 58 08.1	19.9 R	683	1999 NR ₄₂	2003 09 27.32958	02 27 10.60	+21 15 42.0	19.3	704
1999 NP ₂₅	2003 09 21.29950	00 48 25.59	+01 54 07.3	18.4 R	683	1999 NR ₄₂	2003 09 27.34294	02 27 10.06	+21 15 42.0	19.3	704
1999 NP ₂₅	2003 09 21.31290	00 48 24.88	+01 54 05.4	19.1 R	683	1999 NR ₄₂	2003 09 27.35568	02 27 09.52	+21 15 41.9	19.5	704
1999 NP ₂₅	2003 09 21.32630	00 48 24.11	+01 54 01.3	19.8 R	683	1999 NJ ₄₅	2003 09 27.10612	20 18 25.14	-13 45 09.8	18.9	704
1999 NP ₂₅	2003 09 22.29738	00 47 31.15	+01 49 58.7	18.6 R	683	1999 NJ ₄₅	2003 09 27.11877	20 18 25.52	-13 45 12.2	19.4	704
1999 NP ₂₅	2003 09 22.31076	00 47 30.44	+01 49 55.0	18.5 R	683	1999 NJ ₄₅	2003 09 27.13194	20 18 26.02	-13 45 13.5	19.6	704
1999 NP ₂₅	2003 09 22.32415	00 47 29.63	+01 49 51.9	18.9 R	683	1999 NJ ₄₅	2003 09 27.14455	20 18 26.46	-13 45 15.4	19.2	704
1999 NP ₂₅	2003 09 26.23253	00 43 49.66	+01 33 16.6	18.1	704	1999 NJ ₄₅	2003 09 27.15742	20 18 26.96	-13 45 16.4	19.1	704
1999 NP ₂₅	2003 09 26.24504	00 43 48.92	+01 33 13.6	18.2	704	1999 NU ₄₅	2003 09 17.46446	01 31 46.21	+14 02 24.7	18.8	644
1999 NP ₂₅	2003 09 26.25769	00 43 48.14	+01 33 10.2	18.6	704	1999 NU ₄₅	2003 09 17.47583	01 31 45.74	+14 02 21.2	18.9	644
1999 NP ₂₅	2003 09 26.27035	00 43 47.38	+01 33 06.9	18.6	704	1999 NU ₄₅	2003 09 17.48713	01 31 45.27	+14 02 17.8	18.9	644
1999 NP ₂₅	2003 09 26.28298	00 43 46.65	+01 33 03.6	18.2	704	1999 NU ₄₅	2003 09 17.29287	01 24 12.35	+13 03 35.8	19.8	704
1999 NP ₂₅	2003 09 27.32636	00 42 46.50	+01 28 36.8	17.9 V	691	1999 NU ₄₅	2003 09 27.31090	01 24 11.34	+13 03 28.6	20.0	704
1999 NP ₂₅	2003 09 27.35415	00 42 44.81	+01 28 29.6	17.9 V	691	1999 NU ₄₅	2003 09 27.32388	01 24 10.62	+13 03 22.1	20.1	704
1999 NP ₂₅	2003 09 27.39268	00 42 42.47	+01 28 19.7	18.0 V	691	1999 NU ₄₅	2003 09 27.33676	01 24 09.90	+13 03 18.4	20.0	704
1999 NP ₂₅	2003 09 29.23224	00 40 56.25	+01 20 30.8	17.6	704	1999 NU ₄₅	2003 09 27.34998	01 24 09.17	+13 03 12.1	19.8	704
1999 NP ₂₅	2003 09 29.24479	00 40 55.47	+01 20 27.6	17.8	704	1999 NO ₄₇	2003 09 28.23730	01 25 16.19	-00 31 44.4	19.9	704
1999 NP ₂₅	2003 09 29.25787	00 40 54.70	+01 20 24.4	17.6	704	1999 NO ₄₇	2003 09 28.25065	01 25 15.51	-00 31 51.1	19.3	704
1999 NP ₂₅	2003 09 29.27043	00 40 53.90	+01 20 21.1	18.4	704	1999 NO ₄₇	2003 09 28.26046	01 25 15.01	-00 31 56.0	18.9 R	699
1999 NP ₂₅	2003 09 29.28293	00 40 53.17	+01 20 17.8	17.8	704	1999 NO					

1999 NW ₅₆	2003 09 27.14032	19 25 32.65	-13 13 49.1	19.7	704	1999 QT ₁	2003 09 27.19226	21 45 56.95	-05 58 18.0	19.5	704
1999 NW ₅₆	2003 09 27.15308	19 25 33.08	-13 13 47.4	19.1	704	1999 QT ₁	2003 09 27.20522	21 45 56.48	-05 58 18.3	19.5	704
1999 NG ₆₁	2003 09 28.30434	03 52 57.64	+14 50 11.1	19.1	704	1999 QM ₂	2003 09 25.96925	00 41 34.57	+06 21 36.0		246
1999 NG ₆₁	2003 09 28.31731	03 52 57.63	+14 50 07.8	20.1	704	1999 QM ₂	2003 09 25.96998	00 41 34.52	+06 21 35.9		246
1999 NG ₆₁	2003 09 28.33008	03 52 57.50	+14 50 04.5	19.9	704	1999 QM ₂	2003 09 25.97128	00 41 34.46	+06 21 35.6		246
1999 NG ₆₁	2003 09 28.34341	03 52 57.49	+14 50 00.7	20.0	704	1999 QM ₂	2003 09 25.97257	00 41 34.37	+06 21 35.2		246
1999 NG ₆₁	2003 09 28.35637	03 52 57.48	+14 49 57.5	19.4	704	1999 QM ₂	2003 09 25.97344	00 41 34.32	+06 21 35.0		246
1999 NG ₆₁	2003 09 29.39172	03 52 53.32	+14 45 07.9	19.5 R	699	1999 QM ₂	2003 09 26.23304	00 41 19.92	+06 20 50.2	17.5	704
1999 NG ₆₁	2003 09 29.40590	03 52 53.16	+14 45 04.1		699	1999 QM ₂	2003 09 26.24555	00 41 19.20	+06 20 47.9	17.6	704
1999 NG ₆₁	2003 09 29.41999	03 52 53.14	+14 44 59.4		699	1999 QM ₂	2003 09 26.25820	00 41 18.47	+06 20 45.4	17.9	704
1999 NG ₆₁	2003 09 29.43417	03 52 52.92	+14 44 56.4		699	1999 QM ₂	2003 09 26.27085	00 41 17.71	+06 20 43.2	18.0	704
1999 NX ₆₄	2003 09 26.29615	02 42 58.02	+18 05 53.3	18.9	704	1999 QM ₂	2003 09 26.28348	00 41 16.98	+06 20 41.0	17.7	704
1999 NX ₆₄	2003 09 26.30872	02 42 57.75	+18 05 54.8	19.3	704	1999 QM ₂	2003 09 26.94478	00 40 39.63	+06 18 39.1		246
1999 NX ₆₄	2003 09 26.32163	02 42 57.50	+18 05 55.4	19.2	704	1999 QM ₂	2003 09 26.94591	00 40 39.56	+06 18 38.9		246
1999 NX ₆₄	2003 09 26.33407	02 42 57.25	+18 05 54.5	19.9	704	1999 QM ₂	2003 09 26.94747	00 40 39.47	+06 18 38.7		246
1999 NX ₆₄	2003 09 29.29687	02 41 56.03	+18 07 33.1	18.7	704	1999 QM ₂	2003 09 26.95001	00 40 39.33	+06 18 38.1		246
1999 NX ₆₄	2003 09 29.31074	02 41 55.64	+18 07 33.2	19.2	704	1999 QM ₂	2003 09 26.95163	00 40 39.25	+06 18 38.0		246
1999 NX ₆₄	2003 09 29.32416	02 41 55.31	+18 07 34.4	19.2	704	1999 QM ₂	2003 09 27.30735	00 40 19.04	+06 17 33.9	18.0 V	691
1999 NX ₆₄	2003 09 29.33746	02 41 54.97	+18 07 34.2	19.0	704	1999 QM ₂	2003 09 27.33481	00 40 17.41	+06 17 28.8	18.1 V	691
1999 NX ₆₄	2003 09 29.35049	02 41 54.56	+18 07 33.8	19.5	704	1999 QM ₂	2003 09 27.36537	00 40 15.59	+06 17 23.1	18.0 V	691
1999 NX ₆₄	2003 10 02.42807	02 40 30.32	+18 07 37.8	19.1 V	691	1999 QQ ₂	2003 09 28.12024	21 04 37.32	-21 17 00.9	19.7	704
1999 NX ₆₄	2003 10 02.45879	02 40 29.29	+18 07 37.2	19.3 V	691	1999 QQ ₂	2003 09 28.14658	21 04 36.85	-21 16 50.7	19.1	704
1999 NX ₆₄	2003 10 02.48489	02 40 28.43	+18 07 36.7	19.0 V	691	1999 QQ ₂	2003 09 28.15945	21 04 36.68	-21 16 45.9	19.5	704
1999 OJ	2003 09 27.11765	20 02 38.95	-14 24 46.3	19.8	704	1999 QR ₂	2003 09 28.16298	21 42 34.31	-21 25 02.5	19.3	704
1999 OJ	2003 09 27.13083	20 02 39.23	-14 24 43.2	19.5	704	1999 QR ₂	2003 09 28.18941	21 42 34.69	-21 25 15.5	19.9	704
1999 OJ	2003 09 27.14339	20 02 39.59	-14 24 39.5	20.1	704	1999 QR ₂	2003 09 28.21558	21 42 35.05	-21 25 28.6	19.8	704
1999 OJ	2003 09 27.15631	20 02 39.93	-14 24 34.6	19.5	704	1999 RP	2003 09 28.23340	00 44 35.67	-01 52 56.7	18.9	704
1999 OD ₁	2003 09 28.23010	00 06 37.72	-06 41 28.2	17.9	704	1999 RP	2003 09 28.24682	00 44 34.91	-01 53 00.5	19.3	704
1999 OD ₁	2003 09 28.24353	00 06 37.04	-06 41 32.9	17.9	704	1999 RP	2003 09 28.25958	00 44 34.22	-01 53 03.4	19.3	704
1999 OD ₁	2003 09 28.25638	00 06 36.41	-06 41 36.8	17.9	704	1999 RP	2003 09 28.27218	00 44 33.48	-01 53 06.3	19.0	704
1999 OD ₁	2003 09 28.26892	00 06 35.80	-06 41 40.6	18.1	704	1999 RP	2003 09 28.28492	00 44 32.79	-01 53 10.0	19.1	704
1999 OD ₁	2003 09 28.28154	00 06 35.21	-06 41 44.6	17.5	704	1999 RP	2003 09 30.26850	00 42 46.24	-02 01 08.2	18.9 V	691
1999 OD ₁	2003 09 28.50345	00 06 24.81	-06 42 52.0	18.3	608	1999 RP	2003 09 30.29535	00 42 44.72	-02 01 14.5	18.8 V	691
1999 OD ₁	2003 09 28.51419	00 06 24.28	-06 42 55.2	18.1	608	1999 RP	2003 09 30.32128	00 42 43.25	-02 01 20.7	18.8 V	691
1999 OD ₁	2003 09 28.52493	00 06 23.78	-06 42 58.8	18.1	608	1999 RA ₁	2003 09 30.31927	02 33 26.69	+24 26 04.9	20.6	704
1999 OL ₂	2003 10 02.43234	07 43 51.73	+44 36 31.5	17.6	704	1999 RA ₁	2003 09 30.33293	02 33 26.15	+24 26 05.6	20.0	704
1999 OL ₂	2003 10 02.44522	07 43 53.95	+44 36 28.0	18.0	704	1999 RA ₁	2003 09 30.34587	02 33 25.78	+24 26 05.5	20.1	704
1999 OL ₂	2003 10 02.45838	07 43 56.21	+44 36 24.3	18.1	704	1999 RA ₁	2003 09 30.35885	02 33 25.26	+24 26 04.4	19.9	704
1999 OL ₂	2003 10 02.48473	07 44 00.73	+44 36 16.9	17.9	704	1999 RN ₁	2003 10 02.42807	02 38 50.00	+18 09 30.1	19.3 V	691
1999 OC ₃	2003 09 30.81045	22 49 08.54	+16 25 19.9	16.8 R	106	1999 RN ₁	2003 10 02.45879	02 38 49.35	+18 09 28.4	19.6 V	691
1999 OC ₃	2003 09 30.82201	22 49 07.94	+16 25 20.2	16.8 R	106	1999 RN ₁	2003 10 02.48489	02 38 48.79	+18 09 26.9	19.3 V	691
1999 OC ₃	2003 09 30.82793	22 49 07.62	+16 25 20.5	16.7 R	106	1999 RS ₁	2003 09 27.43468	07 13 27.41	+26 20 08.3	19.3	704
1999 OC ₄	2003 09 30.38877	03 56 16.85	+18 31 15.5	19.6 R	333	1999 RS ₁	2003 09 27.44755	07 13 28.98	+26 20 06.0	19.7	704
1999 OQ ₄	2003 09 30.41072	03 56 16.62	+18 31 13.4	19.8 R	333	1999 RS ₁	2003 09 27.46229	07 13 30.60	+26 20 04.2	19.7	704
1999 OQ ₄	2003 09 30.43480	03 56 16.39	+18 31 11.6	20.0 R	333	1999 RS ₁	2003 09 27.47558	07 13 32.17	+26 20 02.8	19.3	704
1999 OB ₅	2003 09 28.17282	23 20 47.77	-08 19 58.8	18.6	704	1999 RS ₁	2003 09 27.48859	07 13 33.59	+26 20 02.1	19.6	704
1999 OB ₅	2003 09 28.18597	23 20 47.17	-08 20 02.8	18.8	704	1999 RA ₃	2003 09 26.35216	03 47 39.33	+18 24 21.8	19.3	704
1999 OB ₅	2003 09 28.19929	23 20 46.60	-08 20 07.0	18.6	704	1999 RA ₃	2003 09 26.36453	03 47 39.70	+18 24 22.1	19.5	704
1999 OB ₅	2003 09 28.21225	23 20 46.01	-08 20 11.1	18.8	704	1999 RA ₃	2003 09 26.37722	03 47 39.95	+18 24 19.8	19.5	704
1999 OB ₅	2003 09 28.22491	23 20 45.39	-08 20 14.5	18.8	704	1999 RA ₃	2003 09 26.38977	03 47 40.28	+18 24 21.2	19.6	704
1999 PB	2003 09 29.16561	22 23 42.93	-07 28 52.2	19.5	704	1999 RA ₃	2003 09 26.40216	03 47 40.55	+18 24 21.9	19.4	704
1999 PB	2003 09 29.19121	22 23 42.20	-07 28 54.3	19.8	704	1999 RA ₃	2003 09 29.35653	03 48 43.18	+18 21 57.7	19.6	704
1999 PB	2003 09 29.20439	22 23 41.82	-07 28 55.7	19.8	704	1999 RA ₃	2003 09 29.37958	03 48 43.55	+18 21 55.5	18.8 R	333
1999 P _{J3}	2003 09 26.30504	02 10 33.27	+14 15 54.1	20.5	704	1999 RA ₃	2003 09 29.39534	03 48 43.79	+18 21 55.3	19.7	704
1999 P _{J3}	2003 09 26.31768	02 10 32.68	+14 15 51.9	20.0	704	1999 RA ₃	2003 09 29.40086	03 48 43.90	+18 21 54.2	18.7 R	333
1999 P _{J3}	2003 09 26.34313	02 10 31.50	+14 15 47.0	20.0	704	1999 RA ₃	2003 09 29.41072	03 48 44.12	+18 21 55.9	19.6	704
1999 P _{J3}	2003 09 27.41406	02 09 44.90	+14 13 10.2	19.6 V	691	1999 RA ₃	2003 09 29.42207	03 48 44.24	+18 21 53.4	18.9 R	333
1999 P _{J3}	2003 09 27.44123	02 09 43.64	+14 13 06.0	19.6 V	691	1999 RA ₃	2003 09 30.38262	03 49 00.84	+18 20 52.6	18.8 R	333
1999 P _{J3}	2003 09 27.47497	02 09 42.08	+14 13 00.7	19.7 V	691	1999 RA ₃	2003 09 30.40302	03 49 01.13	+18 20 50.8	18.8 R	333
1999 P _{J3}	2003 09 29.29272	02 08 19.41	+14 08 09.9	19.1	704	1999 RA ₃	2003 09 30.42709	03 49 01.44	+18 20 49.7	19.0 R	333
1999 P _{J3}	2003 09 29.30710	02 08 18.76	+14 08 07.9	20.1	704	1999 RE ₃	2003 09 27.10726	20 28 31.22	-15 15 14.4	19.0	704
1999 P _{J3}	2003 09 29.32025	02 08 18.07	+14 08 05.9	20.1	704	1999 RE ₃	2003 09 27.11987	20 28 31.89	-15 15 15.3	19.5	704
1999 P _{J3}	2003 09 29.33350	02 08 17.43	+14 08 04.2	19.9	704	1999 RE ₃	2003 09 27.13306	20 28 32.64	-15 15 16.4	19.7	704
1999 P _{J3}	2003 09 29.34686	02 08 16.78	+14 08 01.1	19.8	704	1999 RE ₃	2003 09 27.14570	20 28 33.37	-15 15 17.9	19.4	704
1999 PO ₄	2003 09 28.10882	21 27 48.43	-20 23 00.1	17.6	704	1999 RE ₃	2003 09 27.15854	20 28 34.08	-15 15 19.5	19.4	704
1999 PO ₄	2003 09 28.12212	21 27 48.11	-20 22 46.2	17.6	704	1999 RQ ₃	2003 09 18.32296	23 02 42.97	+01 27 12.3	19.3	608
1999 PO ₄	2003 09 28.13544	21 27 47.83	-20 22 32.4	17.5	704	1999 RQ ₃	2003 09 18.33344	23 02 42.49	+01 27 07.3	19.0	608
1999 PO ₄	2003 09 28.14844	21 27 47.49	-20 22 18.7	17.5	704	1999 RQ ₃	2003 09 18.34395	23 02 41.98	+01 27 02.0	19.2	608
1999 PO ₄	2003 09 28.16147	21 27 47.19	-20 22 05.2	17.4	704	1999 RQ ₃	2003 09 27.17338	22 56 48.66	+00 11 59.1	19.0	704
1999 PU ₄	2003 09 28.42505	06 38 43.58	+18 22 28.2	19.2	704	1999 RQ ₃	2003 09 27.18610	22 56 48.18	+00 11 52.9	19.2	704
1999 PU ₄	2003 09 28.43806	06 38 44.75	+18 22 25.7	19.3	704	1999 RQ ₃					

1999 RK ₈	2003 09 27.25091	01 02 35.39	+14 05 34.9	18.3	704	1999 RK ₁₃	2003 09 28.30855	20 04 43.94	-22 41 46.4	20.1	608
1999 RK ₈	2003 09 27.26398	01 02 34.62	+14 05 34.2	18.2	704	1999 RK ₁₃	2003 09 28.31938	20 04 44.60	-22 41 49.1	20.5	608
1999 RK ₈	2003 09 27.27685	01 02 33.86	+14 05 33.4	18.5	704	1999 RK ₁₃	2003 09 28.33008	20 04 45.21	-22 41 36.9	20.9	608
1999 RK ₈	2003 09 27.28995	01 02 33.07	+14 05 32.2	18.0	704	1999 RN ₁₃	2003 09 26.35127	03 34 00.77	+17 32 46.3	18.9	704
1999 RK ₈	2003 10 01.28347	00 58 41.83	+13 59 32.7	18.4 V	691	1999 RN ₁₃	2003 09 26.37629	03 34 01.32	+17 32 46.9	19.1	704
1999 RK ₈	2003 10 01.30943	00 58 40.23	+13 59 29.8	18.5 V	691	1999 RN ₁₃	2003 09 26.38887	03 34 01.62	+17 32 47.4	19.3	704
1999 RK ₈	2003 10 01.33567	00 58 38.61	+13 59 26.9	18.4 V	691	1999 RN ₁₃	2003 09 26.40127	03 34 01.97	+17 32 48.1	18.6	704
1999 RJ ₉	2003 09 27.36233	03 37 32.51	+22 49 30.5	20.0	704	1999 RN ₁₃	2003 09 29.30214	03 35 02.39	+17 33 32.1	18.9	704
1999 RJ ₉	2003 09 27.37530	03 37 32.58	+22 49 34.4	20.0	704	1999 RN ₁₃	2003 09 29.31569	03 35 02.65	+17 33 31.6	20.1	704
1999 RJ ₉	2003 09 27.41553	03 37 32.86	+22 49 42.0	20.3	704	1999 RN ₁₃	2003 09 29.34248	03 35 03.04	+17 33 32.7	19.4	704
1999 RY ₁₀	2003 09 30.37345	05 30 03.14	+31 57 25.4	18.4	704	1999 RN ₁₃	2003 09 29.35523	03 35 03.29	+17 33 32.9	19.1	704
1999 RY ₁₀	2003 09 30.38640	05 30 04.08	+31 57 28.3	18.5	704	1999 RN ₁₃	2003 09 29.43419	03 35 04.40	+17 33 33.9	18.8 R	333
1999 RY ₁₀	2003 09 30.39941	05 30 05.14	+31 57 32.5	18.3	704	1999 RN ₁₃	2003 09 29.45447	03 35 04.69	+17 33 33.7	18.7 R	333
1999 RY ₁₀	2003 09 30.41271	05 30 06.24	+31 57 36.5	18.3	704	1999 RN ₁₃	2003 09 29.47565	03 35 04.99	+17 33 33.8	18.9 R	333
1999 RY ₁₀	2003 09 30.42561	05 30 07.27	+31 57 40.3	18.3	704	1999 RN ₁₃	2003 09 30.44122	03 35 20.58	+17 33 33.2	18.7 R	333
1999 RC ₁₁	2003 09 26.29437	02 26 16.11	+12 56 00.1	19.7	704	1999 RN ₁₃	2003 09 30.46245	03 35 20.84	+17 33 33.1	18.8 R	333
1999 RC ₁₁	2003 09 26.30694	02 26 15.50	+12 55 58.5	20.4	704	1999 RN ₁₃	2003 09 30.48278	03 35 21.08	+17 33 32.8	18.9 R	333
1999 RC ₁₁	2003 09 26.31958	02 26 14.93	+12 55 55.9	20.3	704	1999 RV ₁₃	2003 09 28.16801	22 27 21.27	-14 09 23.7	19.1	704
1999 RC ₁₁	2003 09 26.33229	02 26 14.53	+12 55 54.1	20.4	704	1999 RV ₁₃	2003 09 28.18098	22 27 20.94	-14 09 25.2	19.3	704
1999 RC ₁₁	2003 09 26.34503	02 26 13.94	+12 55 52.9	19.6	704	1999 RV ₁₃	2003 09 28.19429	22 27 20.48	-14 09 27.1	19.5	704
1999 RC ₁₁	2003 09 28.42230	02 24 51.43	+12 50 53.0	20.0 V	691	1999 RY ₁₃	2003 09 28.30410	03 48 04.30	+15 10 49.8	18.7	704
1999 RC ₁₁	2003 09 28.45027	02 24 50.21	+12 50 48.8	19.9 V	691	1999 RY ₁₃	2003 09 28.31706	03 48 04.65	+15 10 49.1	19.5	704
1999 RC ₁₁	2003 09 28.47817	02 24 49.00	+12 50 44.4	19.9 V	691	1999 RY ₁₃	2003 09 28.32984	03 48 04.98	+15 10 47.6	19.6	704
1999 RC ₁₁	2003 09 29.29470	02 24 14.94	+12 48 37.2	19.4	704	1999 RY ₁₃	2003 09 28.34316	03 48 05.27	+15 10 46.9	19.2	704
1999 RC ₁₁	2003 09 29.30899	02 24 14.26	+12 48 35.7	19.4	704	1999 RY ₁₃	2003 09 28.35612	03 48 05.60	+15 10 46.8	19.4	704
1999 RC ₁₁	2003 09 29.32211	02 24 13.65	+12 48 33.0	19.8	704	1999 RY ₁₃	2003 09 29.39172	03 48 31.34	+15 09 33.6	18.5 R	699
1999 RC ₁₁	2003 09 29.33548	02 24 13.11	+12 48 31.0	20.1	704	1999 RY ₁₃	2003 09 29.40590	03 48 31.66	+15 09 32.5	18.9	699
1999 RC ₁₁	2003 09 29.34872	02 24 12.48	+12 48 28.8	19.8	704	1999 RY ₁₃	2003 09 29.41999	03 48 31.95	+15 09 30.7	19.2	699
1999 RE ₁₁	2003 09 28.29712	02 43 03.04	+11 56 37.2	18.1	704	1999 RY ₁₃	2003 09 29.43417	03 48 32.26	+15 09 29.8	19.3	699
1999 RE ₁₁	2003 09 28.31056	02 43 02.75	+11 56 36.6	19.2	704	1999 RW ₁₄	2003 09 17.29495	01 11 20.79	+06 30 00.4	18.9	644
1999 RE ₁₁	2003 09 28.32345	02 43 02.59	+11 56 34.3	20.0	704	1999 RW ₁₄	2003 09 17.32073	01 11 19.62	+06 29 51.8	19.0	644
1999 RE ₁₁	2003 09 28.33629	02 43 02.28	+11 56 33.2	19.4	704	1999 RW ₁₄	2003 09 17.36536	01 11 17.59	+06 29 36.2	18.9	644
1999 RE ₁₁	2003 09 28.34964	02 43 01.95	+11 56 32.6	18.8	704	1999 RW ₁₄	2003 09 26.23524	01 04 13.34	+05 34 28.0	19.1	704
1999 RE ₁₁	2003 10 02.44809	02 41 35.86	+11 49 31.6	19.1 V	691	1999 RW ₁₄	2003 09 26.24776	01 04 12.62	+05 34 23.3	19.0	704
1999 RE ₁₁	2003 10 02.47423	02 41 35.12	+11 49 28.5	18.5 V	691	1999 RW ₁₄	2003 09 26.26063	01 04 11.98	+05 34 18.1	18.8	704
1999 RE ₁₁	2003 10 02.50043	02 41 34.39	+11 49 25.3	18.5 V	691	1999 RW ₁₄	2003 09 26.27299	01 04 11.29	+05 34 13.3	18.8	704
1999 RR ₁₁	2003 09 17.29495	01 17 34.90	+06 33 35.9	18.8	644	1999 RW ₁₄	2003 09 26.28571	01 04 10.62	+05 34 08.0	18.9	704
1999 RR ₁₁	2003 09 17.32073	01 17 33.74	+06 33 23.2	18.7	644	1999 RW ₁₄	2003 09 29.23434	01 01 35.67	+05 14 26.0	19.3	704
1999 RR ₁₁	2003 09 17.36536	01 17 31.75	+06 33 01.1	18.5	644	1999 RW ₁₄	2003 09 29.24706	01 01 34.98	+05 14 20.7	19.2	704
1999 RR ₁₁	2003 09 17.44339	01 14 28.38	+05 58 19.1	18.3	644	1999 RW ₁₄	2003 09 29.26001	01 01 34.25	+05 14 14.9	19.7	704
1999 RR ₁₁	2003 09 21.47083	01 14 27.04	+05 58 04.8	18.4	644	1999 RW ₁₄	2003 09 29.27255	01 01 33.54	+05 14 10.4	19.4	704
1999 RR ₁₁	2003 09 21.49240	01 14 25.99	+05 57 53.5	18.3	644	1999 RW ₁₄	2003 09 29.28504	01 01 32.87	+05 14 05.2	19.3	704
1999 RR ₁₁	2003 09 26.23613	01 10 33.21	+05 15 32.9	18.6	704	1999 RD ₁₅	2003 09 30.30832	02 53 11.26	+24 38 58.3	19.1	704
1999 RR ₁₁	2003 09 26.24865	01 10 32.58	+05 15 26.3	18.7	704	1999 RD ₁₅	2003 09 30.32146	02 53 10.87	+24 39 01.7	19.3	704
1999 RR ₁₁	2003 09 26.26151	01 10 31.89	+05 15 19.8	18.4	704	1999 RD ₁₅	2003 09 30.33492	02 53 10.53	+24 39 04.8	18.9	704
1999 RR ₁₁	2003 09 26.27389	01 10 31.24	+05 15 12.5	18.6	704	1999 RD ₁₅	2003 09 30.34793	02 53 10.23	+24 39 09.0	19.2	704
1999 RR ₁₁	2003 09 26.28659	01 10 30.60	+05 15 05.3	18.8	704	1999 RD ₁₅	2003 09 30.36077	02 53 09.90	+24 39 12.0	19.2	704
1999 RR ₁₁	2003 09 29.23471	01 07 57.51	+04 48 04.2	19.0	704	1999 RU ₁₅	2003 09 28.37948	05 29 50.53	+20 31 40.2	19.9	704
1999 RR ₁₁	2003 09 29.24743	01 07 56.84	+04 47 57.4	19.3	704	1999 RU ₁₅	2003 09 28.39214	05 29 51.56	+20 31 39.3	20.1	704
1999 RR ₁₁	2003 09 29.26039	01 07 56.10	+04 47 50.8	19.0	704	1999 RU ₁₅	2003 09 28.40503	05 29 52.52	+20 31 39.4	19.7	704
1999 RR ₁₁	2003 09 29.27292	01 07 55.44	+04 47 43.6	18.8	704	1999 RU ₁₅	2003 09 28.41819	05 29 53.61	+20 31 38.7	19.8	704
1999 RR ₁₁	2003 09 29.28541	01 07 54.79	+04 47 37.0	19.2	704	1999 RB ₁₆	2003 09 18.57749	02 02 25.52	+09 56 26.5	20.4	608
1999 RR ₁₁	2003 09 29.28879	01 07 54.57	+04 47 34.6	19.0	704	1999 RB ₁₆	2003 09 18.58808	02 02 25.25	+09 56 22.8	20.6	608
1999 RR ₁₁	2003 09 29.30330	01 07 53.78	+04 47 27.6	19.0	704	1999 RB ₁₆	2003 09 18.59729	02 02 24.99	+09 56 20.0	20.9	608
1999 RR ₁₁	2003 09 29.31657	01 07 53.03	+04 47 19.1	19.3	704	1999 RB ₁₆	2003 09 26.29106	01 58 32.68	+09 07 42.2	19.0	704
1999 RR ₁₁	2003 09 29.32990	01 07 52.32	+04 47 12.6	19.0	704	1999 RB ₁₆	2003 09 26.30361	01 58 32.10	+09 07 47.0	19.8	704
1999 RR ₁₁	2003 09 29.34330	01 07 51.55	+04 47 05.2	19.2	704	1999 RB ₁₆	2003 09 26.31627	01 58 31.64	+09 07 31.8	19.3	704
1999 RW ₁₁	2003 09 21.29090	00 35 47.84	+01 44 14.2	21.5 R	683	1999 RB ₁₆	2003 09 26.32896	01 58 31.17	+09 07 26.6	19.9	704
1999 RW ₁₁	2003 09 21.30378	00 35 47.19	+01 44 11.0	20.2 R	683	1999 RB ₁₆	2003 09 29.29122	01 56 36.91	+08 46 30.3	18.7	704
1999 RW ₁₁	2003 09 21.31717	00 35 46.32	+01 44 03.5	20.0 R	683	1999 RB ₁₆	2003 09 29.30564	01 56 36.26	+08 46 24.7	19.7	704
1999 RW ₁₁	2003 09 26.25643	00 31 24.28	+01 10 17.2	19.9	704	1999 RB ₁₆	2003 09 29.31886	01 56 35.68	+08 46 18.7	19.5	704
1999 RW ₁₁	2003 09 26.26909	00 31 23.55	+01 10 13.0	20.1	704	1999 RB ₁₆	2003 09 29.44215	01 56 30.42	+08 45 24.6	19.7 V	691
1999 RW ₁₁	2003 09 26.28172	00 31 22.98	+01 10 07.0	20.0	704	1999 RB ₁₆	2003 09 29.46991	01 56 29.21	+08 45 12.5	19.9 V	691
1999 RW ₁₁	2003 09 27.20199	00 30 33.23	+01 03 48.7	19.4 R	333	1999 RB ₁₆	2003 09 29.49729	01 56 28.06	+08 45 00.5	19.8 V	691
1999 RW ₁₁	2003 09 27.20400	00 30 33.15	+01 03 47.8	19.3 R	333	1999 RX ₁₆	2003 09 21.35433	00 40 18.12	+06 02 01.1	18.3	644
1999 RW ₁₁	2003 09 27.22346	00 30 32.06	+01 03 39.7	19.4 R	333	1999 RX ₁₆	2003 09 21.38073	00 40 17.05	+06 01 47.9	18.3	644
1999 RW ₁₁	2003 09 27.22543	00 30 31.96	+01 03 39.2	19.5 R	333	1999 RX ₁₆	2003 09 21.41450	00 40 15.67	+06 01 30.8	18.5	644
1999 RW ₁₁	2003 09 27.24389	00 30 30.92	+01 03 31.4	19.2 R	333	1999 RX ₁₆	2003 09 26.23190	00 37 05.07	+05 19 36.0	19.3	704
1999 RW ₁₁	2003 09 27.24594	00 30 30.84	+01 03 30.8	19.4 R	333	1999 RX ₁₆	2003 09 26.24441	00 37 04.56	+05 19 30.5	19.3	704
1999 RW ₁₁	2003 09 28.20										

1999 RD ₂₀	2003 10 01.11585	21 41 37.74	-12 46 08.8	18.5	704	1999 RK ₂₄	2003 09 28.20351	21 45 35.86	-20 03 59.1	19.5	704
1999 RD ₂₀	2003 10 01.14080	21 41 37.24	-12 46 03.3	18.6	704	1999 RK ₂₄	2003 09 28.21632	21 45 35.66	-20 03 52.9	19.9	704
1999 RD ₂₀	2003 10 01.15372	21 41 36.92	-12 45 59.4	18.5	704	1999 RK ₂₄	2003 09 28.32575	21 45 33.85	-20 03 03.5	20.8	608
1999 RG ₂₀	2003 09 18.30056	23 01 29.43	-02 01 21.7	18.2	608	1999 RK ₂₄	2003 09 28.33650	21 45 33.62	-20 02 58.5	20.6	608
1999 RG ₂₀	2003 09 18.31149	23 01 28.85	-02 01 22.9	18.3	608	1999 RK ₂₄	2003 09 28.34703	21 45 33.40	-20 02 53.6	20.5	608
1999 RG ₂₀	2003 09 18.32189	23 01 28.30	-02 01 23.4	18.3	608	1999 RR ₂₄	2003 09 30.30035	01 25 08.05	+18 44 35.3	18.6	704
1999 RG ₂₀	2003 09 27.17275	22 54 54.18	-02 13 36.0	18.1	704	1999 RR ₂₄	2003 09 30.31320	01 25 07.35	+18 44 32.7	18.6	704
1999 RG ₂₀	2003 09 27.18539	22 54 53.66	-02 13 37.5	18.3	704	1999 RR ₂₄	2003 09 30.32665	01 25 06.59	+18 44 31.0	18.6	704
1999 RG ₂₀	2003 09 27.19832	22 54 53.12	-02 13 37.9	17.9	704	1999 RR ₂₄	2003 09 30.33997	01 25 05.84	+18 44 29.2	18.6	704
1999 RG ₂₀	2003 09 27.21115	22 54 52.59	-02 13 38.9	18.0	704	1999 RR ₂₄	2003 09 30.35283	01 25 05.13	+18 44 26.9	18.2	704
1999 RG ₂₀	2003 09 27.22395	22 54 52.03	-02 13 39.7	18.2	704	1999 RS ₂₄	2003 09 29.39425	04 25 17.52	+14 05 42.6	19.0 R	699
1999 RG ₂₀	2003 09 29.09946	22 53 43.21	-02 15 43.0	17.8 R	699	1999 RS ₂₄	2003 09 29.40841	04 25 17.60	+14 05 38.5		699
1999 RG ₂₀	2003 09 29.11276	22 53 42.70	-02 15 43.8		699	1999 RS ₂₄	2003 09 29.42253	04 25 17.72	+14 05 32.9		699
1999 RG ₂₀	2003 09 29.12605	22 53 42.20	-02 15 44.8		699	1999 RS ₂₄	2003 09 29.43665	04 25 17.81	+14 05 27.9		699
1999 RG ₂₀	2003 09 29.13937	22 53 41.74	-02 15 44.8		699	1999 RU ₂₄	2003 09 27.22787	23 17 02.11	+00 48 16.1	18.3	704
1999 RS ₂₀	2003 09 27.29466	01 44 36.02	+14 04 39.1	19.3	704	1999 RU ₂₄	2003 09 27.24091	23 17 01.44	+00 48 10.8	18.8	704
1999 RS ₂₀	2003 09 27.31252	01 44 35.28	+14 04 35.5	19.4	704	1999 RU ₂₄	2003 09 27.25394	23 17 00.75	+00 48 05.1	18.8	704
1999 RS ₂₀	2003 09 27.32551	01 44 34.83	+14 04 32.1	19.4	704	1999 RU ₂₄	2003 09 27.26695	23 17 00.11	+00 47 59.7	18.4	704
1999 RS ₂₀	2003 09 27.33872	01 44 34.29	+14 04 28.9	19.7	704	1999 RU ₂₄	2003 09 27.27981	23 16 59.44	+00 47 54.4	18.8	704
1999 RS ₂₀	2003 09 27.35164	01 44 33.75	+14 04 27.4	19.3	704	1999 RE ₂₅	2003 09 27.30608	02 47 53.15	+18 53 41.4	19.2	704
1999 RS ₂₀	2003 09 28.29173	01 43 58.75	+14 01 10.5	18.7 V	691	1999 RE ₂₅	2003 09 27.31888	02 47 52.95	+18 53 39.2	19.2	704
1999 RS ₂₀	2003 09 28.31923	01 43 57.62	+14 01 04.8	18.6 V	691	1999 RE ₂₅	2003 09 27.33155	02 47 52.64	+18 53 37.0	20.1	704
1999 RS ₂₀	2003 09 28.35587	01 43 56.12	+14 00 56.8	18.8 V	691	1999 RE ₂₅	2003 09 27.35773	02 47 52.10	+18 53 37.3	20.0	704
1999 RW ₂₀	2003 09 28.16437	21 54 27.07	-19 25 50.3	19.1	704	1999 RE ₂₅	2003 10 02.42293	02 46 00.33	+18 48 03.2	18.7 V	691
1999 RW ₂₀	2003 09 28.17756	21 54 26.76	-19 25 45.5	19.1	704	1999 RE ₂₅	2003 10 02.45366	02 45 59.44	+18 48 00.4	18.8 V	691
1999 RW ₂₀	2003 09 28.20400	21 54 26.19	-19 25 37.6	19.6	704	1999 RE ₂₅	2003 10 02.47963	02 45 58.69	+18 47 57.9	18.6 V	691
1999 RW ₂₀	2003 09 28.21681	21 54 25.88	-19 25 33.2	19.5	704	1999 RJ ₂₅	2003 09 29.16226	21 50 54.70	-13 55 41.0	19.0	704
1999 RW ₂₀	2003 09 28.37276	21 54 22.65	-19 24 43.8	19.6	608	1999 RJ ₂₅	2003 09 29.17509	21 50 54.52	-13 55 37.7	19.2	704
1999 RW ₂₀	2003 09 28.38305	21 54 22.47	-19 24 41.0	20.3	608	1999 RJ ₂₅	2003 09 29.18777	21 50 54.29	-13 55 34.2	19.3	704
1999 RW ₂₀	2003 09 28.39346	21 54 22.20	-19 24 37.3	20.4	608	1999 RJ ₂₅	2003 09 29.20085	21 50 54.06	-13 55 31.0	19.3	704
1999 RU ₂₁	2003 09 28.16518	21 56 50.68	-20 38 16.0	19.5	704	1999 RJ ₂₅	2003 10 01.11877	21 50 31.33	-13 47 19.3	18.8 V	691
1999 RU ₂₁	2003 09 28.17829	21 56 50.41	-20 38 09.0	19.1	704	1999 RJ ₂₅	2003 10 01.14920	21 50 30.95	-13 47 11.0	19.0 V	691
1999 RU ₂₁	2003 09 28.20474	21 56 49.88	-20 37 56.1	19.6	704	1999 RJ ₂₅	2003 10 01.17769	21 50 30.59	-13 47 03.6	19.0 V	691
1999 RU ₂₁	2003 09 28.21754	21 56 49.55	-20 37 49.5	20.0	704	1999 RM ₂₅	2003 09 26.35546	04 17 08.29	+18 58 51.1	18.5	704
1999 RU ₂₁	2003 09 28.37221	21 56 46.39	-20 36 29.3	20.3	608	1999 RM ₂₅	2003 09 26.36794	04 17 08.77	+18 58 51.9	19.3	704
1999 RU ₂₁	2003 09 28.38250	21 56 46.19	-20 36 23.9	20.2	608	1999 RM ₂₅	2003 09 26.38054	04 17 09.30	+18 58 52.2	19.3	704
1999 RU ₂₁	2003 09 28.39293	21 56 45.94	-20 36 18.6	20.0	608	1999 RM ₂₅	2003 09 26.39309	04 17 09.85	+18 58 53.1	19.0	704
1999 RV ₂₁	2003 09 29.10547	21 03 21.14	-17 56 50.1	19.4	704	1999 RM ₂₅	2003 09 26.40554	04 17 10.33	+18 58 55.0	19.3	704
1999 RV ₂₁	2003 09 29.11821	21 03 21.58	-17 56 51.8	19.1	704	1999 RM ₂₅	2003 09 29.34006	04 19 08.45	+19 02 09.0	19.1 R	699
1999 RV ₂₁	2003 09 29.13094	21 03 21.99	-17 56 54.2	19.6	704	1999 RM ₂₅	2003 09 29.35343	04 19 09.00	+19 02 10.2		699
1999 RV ₂₁	2003 09 29.14397	21 03 22.43	-17 56 56.4	19.4	704	1999 RM ₂₅	2003 09 29.35999	04 19 09.22	+19 02 11.2	18.7	704
1999 RV ₂₁	2003 09 29.15700	21 03 22.84	-17 56 58.1	19.4	704	1999 RM ₂₅	2003 09 29.36679	04 19 09.40	+19 02 12.4		699
1999 RY ₂₁	2003 09 28.17085	23 02 32.19	-11 48 04.6	18.1	704	1999 RM ₂₅	2003 09 29.37285	04 19 09.62	+19 02 11.7	19.1	704
1999 RY ₂₁	2003 09 28.18386	23 02 31.50	-11 48 05.4	18.8	704	1999 RM ₂₅	2003 09 29.38011	04 19 09.89	+19 02 11.9		699
1999 RY ₂₁	2003 09 28.19691	23 02 30.82	-11 48 05.8	18.4	704	1999 RM ₂₅	2003 09 29.38580	04 19 10.04	+19 02 12.0	19.4	704
1999 RY ₂₁	2003 09 28.21027	23 02 30.14	-11 48 06.3	18.8	704	1999 RM ₂₅	2003 09 29.39865	04 19 10.38	+19 02 13.1	19.6	704
1999 RY ₂₁	2003 09 28.22287	23 02 29.46	-11 48 06.9	19.2	704	1999 RM ₂₅	2003 09 29.41400	04 19 11.11	+19 02 14.4	19.6	704
1999 RY ₂₁	2003 09 29.10196	23 01 45.20	-11 48 34.7	18.2 R	699	1999 RT ₂₅	2003 10 02.14507	21 36 26.78	-09 35 49.9	19.6 V	291
1999 RY ₂₁	2003 09 29.11524	23 01 44.57	-11 48 35.0		699	1999 RT ₂₅	2003 10 02.16887	21 36 27.21	-09 35 54.0	19.6 V	291
1999 RY ₂₁	2003 09 29.12856	23 01 43.87	-11 48 35.6		699	1999 RT ₂₅	2003 10 02.19346	21 36 27.68	-09 35 58.7	19.6 V	291
1999 RY ₂₁	2003 09 29.14182	23 01 43.21	-11 48 36.8		699	1999 RU ₂₅	2003 09 29.16313	21 57 07.09	-11 59 49.6	18.6	704
1999 RE ₂₂	2003 09 18.29366	22 57 26.42	-08 34 42.6	19.8	608	1999 RU ₂₅	2003 09 29.17597	21 57 06.79	-11 59 49.4	19.1	704
1999 RE ₂₂	2003 09 18.30414	22 57 25.92	-08 34 47.1	20.0	608	1999 RU ₂₅	2003 09 29.20173	21 57 06.21	-11 59 48.5	19.7	704
1999 RE ₂₂	2003 09 18.31502	22 57 25.39	-08 34 51.2	19.7	608	1999 RZ ₂₅	2003 09 28.17768	21 50 28.87	-17 31 27.6	19.6	704
1999 RE ₂₂	2003 09 26.18366	22 51 42.70	-09 25 16.6	19.0	704	1999 RZ ₂₅	2003 09 28.20412	21 50 28.29	-17 31 28.1	19.5	704
1999 RE ₂₂	2003 09 26.19609	22 51 42.17	-09 25 22.2	18.8	704	1999 RZ ₂₅	2003 09 28.21693	21 50 27.85	-17 31 27.3	19.5	704
1999 RE ₂₂	2003 09 26.22128	22 51 41.15	-09 25 30.5	19.0	704	1999 RC ₂₆	2003 09 18.39614	00 25 27.90	-02 16 51.1	18.8	608
1999 RE ₂₂	2003 09 29.10688	22 49 50.92	-09 41 51.6	18.9 R	699	1999 RC ₂₆	2003 09 18.40706	00 25 27.42	-02 16 55.7	19.2	608
1999 RE ₂₂	2003 09 29.12026	22 49 50.35	-09 41 55.6		699	1999 RC ₂₆	2003 09 18.41797	00 25 26.91	-02 17 00.3	18.9	608
1999 RE ₂₂	2003 09 29.13351	22 49 49.86	-09 42 00.6		699	1999 RC ₂₆	2003 09 18.23058	00 18 05.73	-03 26 14.4	18.3	704
1999 RE ₂₂	2003 09 29.14684	22 49 49.35	-09 42 03.7		699	1999 RC ₂₆	2003 09 28.24402	00 18 05.07	-03 26 19.5	18.6	704
1999 RE ₂₂	2003 09 29.16926	22 49 48.49	-09 42 11.0	19.3	704	1999 RC ₂₆	2003 09 28.25687	00 18 04.49	-03 26 25.1	19.0	704
1999 RE ₂₂	2003 09 29.18207	22 49 47.92	-09 42 16.0	19.7	704	1999 RC ₂₆	2003 09 28.26940	00 18 03.83	-03 26 30.0	18.7	704
1999 RE ₂₂	2003 09 29.19495	22 49 47.46	-09 42 19.7	19.5	704	1999 RC ₂₆	2003 09 28.28213	00 18 03.26	-03 26 35.6	18.8	704
1999 RE ₂₂	2003 09 29.20803	22 49 46.94	-09 42 24.5	19.7	704	1999 RC ₂₆	2003 09 29.22545	00 17 20.00	-03 32 54.5	17.8	704
1999 RL ₂₂	2003 09 27.44454	06 35 07.37	+31 30 24.9	19.9	704	1999 RC ₂₆	2003 09 29.23827	00 17 19.35	-03 32 59.8	18.1	704
1999 RL ₂₂	2003 09 27.45958	06 35 08.95	+31 30 26.9	19.8	704	1999 RC ₂₆	2003 09 29.25108	00 17 18.74	-03 33 04.8	18.0	704
1999 RL ₂₂	2003 09 27.47263	06 35 10.16	+31 30 29.2	19.2	704	1999 RC ₂₆	2003 09 29.26405	00 17 18.09	-03 33 10.2	18.4	704
1999 RL ₂₂	2003 09 27.48587	06 35 11.46	+31 30 31.8	19.5	704	1999 RC ₂₆	2003 09 29.27644	00 17 17.50	-03 33 15.2	18.2	704
1999 RL ₂₂	2003 09 30.43200	06 39 54.55	+31 38 32.8	19.1	704	1999 RD ₂₆	2003				

1999 RO ₂₉	2003 09 26.30568	02 10 52.74	+11 42 30.9	17.8	704	1999 RZ ₃₇	2003 09 29.22750	23 57 11.61	+00 02 20.9	18.0	704
1999 RO ₂₉	2003 09 26.31831	02 10 52.62	+11 42 18.2	17.8	704	1999 RZ ₃₇	2003 09 29.24030	23 57 10.96	+00 02 13.5	18.3	704
1999 RO ₂₉	2003 09 26.33102	02 10 52.53	+11 42 05.6	18.2	704	1999 RZ ₃₇	2003 09 29.24798	23 57 10.57	+00 02 10.3	18.4	V 691
1999 RO ₂₉	2003 09 26.34376	02 10 52.44	+11 41 52.3	18.2	704	1999 RZ ₃₇	2003 09 29.25318	23 57 10.27	+00 02 07.6	18.6	704
1999 RO ₂₉	2003 09 27.29434	02 10 47.94	+11 25 37.5	18.3 R	333	1999 RZ ₃₇	2003 09 29.26609	23 57 09.64	+00 02 00.5	18.5	704
1999 RO ₂₉	2003 09 27.31558	02 10 47.74	+11 25 15.8	19.0 R	333	1999 RZ ₃₇	2003 09 29.27856	23 57 08.99	+00 01 54.1	18.3	704
1999 RO ₂₉	2003 09 27.33888	02 10 47.51	+11 24 50.3	18.1 R	333	1999 RZ ₃₇	2003 09 29.28882	23 57 08.48	+00 01 49.4	18.4	V 691
1999 RO ₂₉	2003 09 27.42226	02 10 46.71	+11 23 25.5	18.3 V	691	1999 RA ₃₈	2003 09 26.35608	04 27 58.00	+22 03 42.1	19.1	704
1999 RO ₂₉	2003 09 27.44911	02 10 46.46	+11 22 57.7	18.3 V	691	1999 RA ₃₈	2003 09 26.36846	04 27 58.48	+22 03 44.5	19.3	704
1999 RO ₂₉	2003 09 27.48355	02 10 46.12	+11 22 21.8	18.3 V	691	1999 RA ₃₈	2003 09 26.38105	04 27 59.00	+22 03 47.0	19.1	704
1999 RO ₂₉	2003 09 29.29347	02 10 32.18	+10 50 36.6	17.4	704	1999 RA ₃₈	2003 09 26.39361	04 27 59.56	+22 03 48.9	19.2	704
1999 RO ₂₉	2003 09 29.30787	02 10 31.98	+10 50 21.2	17.8	704	1999 RA ₃₈	2003 09 26.40605	04 28 00.00	+22 03 52.2	19.2	704
1999 RO ₂₉	2003 09 29.32100	02 10 31.82	+10 50 07.3	18.3	704	1999 RA ₃₈	2003 09 29.36074	04 29 58.43	+22 13 23.8	19.3	704
1999 RO ₂₉	2003 09 29.33435	02 10 31.64	+10 49 53.0	17.5	704	1999 RA ₃₈	2003 09 29.37360	04 29 58.98	+22 13 26.7	19.1	704
1999 RO ₂₉	2003 09 29.34760	02 10 31.43	+10 49 38.7	17.7	704	1999 RA ₃₈	2003 09 29.38656	04 29 59.41	+22 13 28.0	18.9	704
1999 RX ₂₉	2003 09 29.28977	00 56 25.09	+36 40 35.3	18.6	704	1999 RA ₃₈	2003 09 29.39958	04 29 59.86	+22 13 31.2	18.9	704
1999 RX ₂₉	2003 09 29.30235	00 56 24.09	+36 40 37.8	19.5	704	1999 RA ₃₈	2003 09 29.41477	04 30 00.44	+22 13 33.3	18.9	704
1999 RX ₂₉	2003 09 29.31461	00 56 23.20	+36 40 39.2	18.7	704	1999 RA ₃₈	2003 10 02.42017	04 31 44.20	+22 22 47.4	18.1	704
1999 RX ₂₉	2003 09 29.32682	00 56 22.26	+36 40 40.2	18.6	704	1999 RA ₃₈	2003 10 02.43266	04 31 44.56	+22 22 49.7	18.4	704
1999 RX ₂₉	2003 09 29.33903	00 56 21.11	+36 40 43.8	18.8	704	1999 RA ₃₈	2003 10 02.44495	04 31 44.92	+22 22 52.1	18.7	704
1999 RG ₃₀	2003 09 30.17219	22 00 39.99	-01 52 08.1	18.1	704	1999 RA ₃₈	2003 10 02.45723	04 31 45.30	+22 22 53.3	18.9	704
1999 RG ₃₀	2003 09 30.18578	22 00 39.42	-01 52 06.4	18.3	704	1999 RA ₃₈	2003 10 02.46959	04 31 45.62	+22 22 55.8	18.8	704
1999 RG ₃₀	2003 09 30.19969	22 00 38.89	-01 52 03.5	18.5	704	1999 RB ₃₉	2003 09 28.10113	20 07 36.11	-23 35 24.1	18.9	704
1999 RG ₃₀	2003 09 30.21328	22 00 38.30	-01 52 02.0	18.2	704	1999 RB ₃₉	2003 09 28.12794	20 07 37.63	-23 35 12.5	19.2	704
1999 RG ₃₀	2003 09 30.22724	22 00 37.73	-01 52 00.1	18.4	704	1999 RB ₃₉	2003 09 28.14109	20 07 38.50	-23 35 07.1	19.2	704
1999 RC ₃₁	2003 09 27.17061	22 30 32.40	-03 31 46.4	19.5	704	1999 RB ₃₉	2003 09 28.15417	20 07 39.17	-23 35 01.7	19.5	704
1999 RC ₃₁	2003 09 27.18324	22 30 31.14	-03 31 40.6	19.5	704	1999 RB ₃₉	2003 09 28.30803	20 07 48.32	-23 33 56.8	20.5	608
1999 RC ₃₁	2003 09 27.19593	22 30 29.86	-03 31 32.3	19.8	704	1999 RB ₃₉	2003 09 28.31887	20 07 48.95	-23 33 51.4	20.5	608
1999 RC ₃₁	2003 09 27.20895	22 30 28.49	-03 31 24.6	20.0	704	1999 RB ₃₉	2003 09 28.32955	20 07 49.54	-23 33 47.9	21.3	608
1999 RT ₃₁	2003 09 17.46304	01 54 55.61	+12 16 06.7	19.1	644	1999 RB ₄₀	2003 09 26.28883	01 34 31.74	+09 47 12.5	18.6	704
1999 RT ₃₁	2003 09 17.47440	01 54 55.24	+12 16 05.0	19.0	644	1999 RB ₄₀	2003 09 26.30122	01 34 30.99	+09 47 13.3	18.9	704
1999 RT ₃₁	2003 09 17.48572	01 54 54.87	+12 16 03.0	19.2	644	1999 RB ₄₀	2003 09 26.31402	01 34 30.12	+09 47 13.5	18.8	704
1999 RT ₃₁	2003 09 26.29042	01 49 19.08	+11 45 41.2	19.7	704	1999 RB ₄₀	2003 09 26.32673	01 34 29.38	+09 47 14.6	18.6	704
1999 RT ₃₁	2003 09 26.30287	01 49 18.41	+11 45 39.6	19.9	704	1999 RB ₄₀	2003 09 26.33939	01 34 28.58	+09 47 15.5	18.7	704
1999 RT ₃₁	2003 09 26.31556	01 49 17.88	+11 45 35.2	19.9	704	1999 RB ₄₀	2003 09 29.23769	01 31 29.72	+09 49 47.5	19.1	704
1999 RT ₃₁	2003 09 26.32830	01 49 17.17	+11 45 33.1	20.1	704	1999 RB ₄₀	2003 09 29.25039	01 31 28.90	+09 49 48.7	18.8	704
1999 RT ₃₁	2003 09 26.34106	01 49 16.59	+11 45 30.7	19.8	704	1999 RB ₄₀	2003 09 29.26346	01 31 28.02	+09 49 49.7	18.9	704
1999 RT ₃₁	2003 09 28.29431	01 47 46.81	+11 37 11.4	19.5 V	691	1999 RB ₄₀	2003 09 29.27586	01 31 27.19	+09 49 49.3	18.9	704
1999 RT ₃₁	2003 09 28.32238	01 47 45.44	+11 37 04.1	19.4 V	691	1999 RB ₄₀	2003 09 29.28866	01 31 26.40	+09 49 49.6	19.1	704
1999 RT ₃₁	2003 09 28.35852	01 47 43.64	+11 36 54.7	19.5 V	691	1999 RB ₄₀	2003 10 02.29844	01 28 12.26	+09 51 43.0	18.0	704
1999 RT ₃₁	2003 09 29.29057	01 46 59.04	+11 32 45.8	18.8	704	1999 RB ₄₀	2003 10 02.33536	01 28 09.67	+09 51 45.0	18.2	704
1999 RT ₃₁	2003 09 29.30490	01 46 58.34	+11 32 42.5	19.7	704	1999 RB ₄₀	2003 10 02.34767	01 28 08.75	+09 51 43.8	18.7	704
1999 RT ₃₁	2003 09 29.31821	01 46 57.68	+11 32 39.0	19.2	704	1999 RH ₄₀	2003 09 18.91281	00 38 59.73	+19 23 24.5	18.6 R	106
1999 RT ₃₁	2003 09 29.33147	01 46 56.99	+11 32 35.1	19.5	704	1999 RH ₄₀	2003 09 18.91852	00 38 59.44	+19 23 24.1	18.6 R	106
1999 RT ₃₁	2003 09 29.34483	01 46 56.36	+11 32 31.5	19.7	704	1999 RH ₄₀	2003 09 18.92421	00 38 59.13	+19 23 23.5	18.5 R	106
1999 RY ₃₂	2003 09 30.10277	22 42 15.16	+03 59 18.0	19.0 V	691	1999 RH ₄₀	2003 09 29.19421	00 29 30.43	+18 45 39.7	18.3 R	699
1999 RY ₃₂	2003 09 30.12880	22 42 14.06	+03 59 11.8	19.1 V	691	1999 RH ₄₀	2003 09 29.21087	00 29 29.47	+18 45 33.9		699
1999 RY ₃₂	2003 09 30.15486	22 42 12.95	+03 59 05.4	19.1 V	691	1999 RH ₄₀	2003 09 29.22752	00 29 28.50	+18 45 29.4		699
1999 RY ₃₂	2003 09 30.17574	22 42 12.00	+03 59 00.8	18.7	704	1999 RH ₄₀	2003 09 29.24431	00 29 27.47	+18 45 24.9		699
1999 RY ₃₂	2003 09 30.18947	22 42 11.42	+03 58 57.1	18.8	704	1999 RP ₄₀	2003 09 18.23196	20 51 33.56	-07 25 24.4	20.3	608
1999 RY ₃₂	2003 09 30.20346	22 42 10.83	+03 58 53.4	18.9	704	1999 RP ₄₀	2003 09 18.24247	20 51 33.39	-07 25 31.2	20.5	608
1999 RY ₃₂	2003 09 30.21701	22 42 10.26	+03 58 50.2	18.9	704	1999 RP ₄₀	2003 09 18.25310	20 51 33.17	-07 25 37.9	20.4	608
1999 RY ₃₂	2003 09 30.23174	22 42 09.68	+03 58 46.5	19.0	704	1999 RP ₄₀	2003 09 27.12197	20 50 43.08	-08 56 31.9	19.5	704
1999 RP ₃₃	2003 09 27.30781	03 10 25.56	+22 24 39.7	18.7	704	1999 RP ₄₀	2003 09 27.13515	20 50 43.17	-08 56 40.0	19.5	704
1999 RP ₃₃	2003 09 27.32066	03 10 25.40	+22 24 43.4	19.4	704	1999 RP ₄₀	2003 09 27.14774	20 50 42.95	-08 56 45.6	20.2	704
1999 RP ₃₃	2003 09 27.33340	03 10 25.28	+22 24 47.4	19.6	704	1999 RP ₄₀	2003 09 27.16077	20 50 43.04	-08 56 53.7	19.8	704
1999 RP ₃₃	2003 09 27.34690	03 10 25.11	+22 24 51.0	19.3	704	1999 RV ₄₀	2003 09 29.26982	01 24 54.76	+25 05 49.8	18.1 R	699
1999 RP ₃₃	2003 09 27.35971	03 10 24.95	+22 24 55.1	19.1	704	1999 RV ₄₀	2003 09 29.28829	01 24 53.45	+25 05 52.7		699
1999 RX ₃₃	2003 09 28.37844	02 15 53.81	+03 25 30.4	19.5 R	699	1999 RV ₄₀	2003 09 29.30667	01 24 52.17	+25 05 55.7		699
1999 RX ₃₃	2003 09 28.39271	02 15 53.14	+03 25 18.4		699	1999 RV ₄₀	2003 09 29.32498	01 24 50.91	+25 05 58.8		699
1999 RX ₃₃	2003 09 28.40695	02 15 52.58	+03 25 06.2		699	1999 RU ₄₁	2003 09 29.16450	22 09 13.84	-10 14 13.6		704
1999 RX ₃₃	2003 09 28.42122	02 15 51.98	+03 24 53.6		699	1999 RU ₄₁	2003 09 29.17745	22 09 13.76	-10 14 17.1	19.1	704
1999 RI ₃₄	2003 09 27.17275	22 52 56.76	-01 17 42.3	18.5	704	1999 RU ₄₁	2003 09 29.19015	22 09 13.67	-10 14 21.3	19.1	704
1999 RI ₃₄	2003 09 27.18539	22 52 56.26	-01 17 48.9	18.7	704	1999 RU ₄₁	2003 09 29.20319	22 09 13.57	-10 14 25.9	18.8	704
1999 RI ₃₄	2003 09 27.19832	22 52 55.71	-01 17 55.6	18.6	704	1999 RU ₄₁	2003 10 01.10652	22 09 10.55	-10 23 16.7	18.4	704
1999 RI ₃₄	2003 09 27.21115	22 52 55.19	-01 18 01.9	18.6	704	1999 RU ₄₁	2003 10 01.14385	22 09 10.45	-10 23 27.0	18.5	704
1999 RI ₃₄	2003 09 27.22395	22 52 54.69	-01 18 09.0	19.1	704	1999 RU ₄₁	2003 10 01.15676	22 09 10.42	-10 23 31.1	19.2	704
1999 RI ₃₄	2003 09 29.09946	22 51 42.02	-01 34 31.2	18.3 R	699	1999 RH ₄₂	2003 09 26.22837	23 49 25.99	-02 34 55.6	18.0	704
1999 RI ₃₄	2003 09 29.11276	22 51 41.47	-01 34 38.5		699	1999 RH ₄₂	2003 09 26.24088	23 49 25.35	-02 34 58.1	18.1	704
1999 RI ₃₄	2003 09 29.12605	22 51 40.89	-01 34 45.3		699						

1999 RY ₄₂	2003 09 29.09606	20 48 23.05	-13 17 06.7	19.1	704	1999 RC ₅₁	2003 09 29.13719	19 44 29.15	-18 24 28.7	19.6	704
1999 RY ₄₂	2003 09 29.10921	20 48 23.42	-13 17 11.5	19.9	704	1999 RC ₅₁	2003 09 29.15021	19 44 29.95	-18 24 34.1	19.5	704
1999 RY ₄₂	2003 09 29.12194	20 48 23.72	-13 17 17.9	19.9	704	1999 RE ₅₁	2003 09 17.26295	00 10 51.12	-06 17 41.6	16.6	644
1999 RY ₄₂	2003 09 29.13490	20 48 24.05	-13 17 23.0	19.5	704	1999 RE ₅₁	2003 09 17.33995	00 10 47.67	-06 18 32.2	16.7	644
1999 RY ₄₂	2003 09 29.14783	20 48 24.39	-13 17 30.5	20.0	704	1999 RE ₅₁	2003 09 17.40251	00 10 44.85	-06 19 13.0	16.7	644
1999 RY ₄₂	2003 09 30.16353	20 48 54.36	-13 25 06.5	18.7	704	1999 RE ₅₁	2003 09 28.22985	00 03 02.44	-08 09 04.8	17.0	704
1999 RY ₄₂	2003 09 30.17701	20 48 54.75	-13 25 12.1	19.3	704	1999 RE ₅₁	2003 09 28.24324	00 03 01.86	-08 09 12.5	17.4	704
1999 RY ₄₂	2003 09 30.19088	20 48 55.16	-13 25 18.7	19.4	704	1999 RE ₅₁	2003 09 28.25614	00 03 01.27	-08 09 19.4	17.4	704
1999 RY ₄₂	2003 09 30.20471	20 48 55.60	-13 25 24.9	19.5	704	1999 RE ₅₁	2003 09 28.26867	00 03 00.71	-08 09 26.3	17.5	704
1999 RY ₄₂	2003 09 30.21835	20 48 55.95	-13 25 31.3	19.4	704	1999 RE ₅₁	2003 09 28.28130	00 03 00.13	-08 09 33.2	17.5	704
1999 RY ₄₂	2003 10 01.09978	20 49 23.85	-13 31 56.3	19.2	704	1999 RO ₅₁	2003 09 27.10276	19 44 53.27	-16 32 10.8	18.8	704
1999 RY ₄₂	2003 10 01.11321	20 49 24.25	-13 32 02.3	19.0	704	1999 RO ₅₁	2003 09 27.11542	19 44 53.98	-16 32 10.7	19.0	704
1999 RY ₄₂	2003 10 01.12621	20 49 24.66	-13 32 07.4	19.3	704	1999 RO ₅₁	2003 09 27.12874	19 44 54.71	-16 32 10.6	19.0	704
1999 RY ₄₂	2003 10 01.15245	20 49 25.43	-13 32 17.9	19.2	704	1999 RO ₅₁	2003 09 27.14130	19 44 55.35	-16 32 11.7	19.3	704
1999 RB ₄₄	2003 09 26.29984	03 29 02.61	+16 44 09.2	18.3	704	1999 RO ₅₁	2003 09 27.15414	19 44 56.07	-16 32 12.4	19.2	704
1999 RB ₄₄	2003 09 26.31259	03 29 02.61	+16 44 14.6	19.0	704	1999 RY ₅₁	2003 09 26.28858	01 31 27.60	+08 12 33.6	17.6	704
1999 RB ₄₄	2003 09 26.32533	03 29 02.68	+16 44 19.3	19.1	704	1999 RY ₅₁	2003 09 26.30097	01 31 27.10	+08 12 29.6	17.9	704
1999 RB ₄₄	2003 09 26.33776	03 29 02.59	+16 44 23.7	19.0	704	1999 RY ₅₁	2003 09 26.31375	01 31 26.60	+08 12 26.0	17.6	704
1999 RB ₄₄	2003 09 26.35050	03 29 02.64	+16 44 28.9	17.9	704	1999 RY ₅₁	2003 09 26.32646	01 31 26.09	+08 12 22.2	17.5	704
1999 RB ₄₄	2003 09 29.30139	03 29 03.22	+17 01 12.7	18.0	704	1999 RY ₅₁	2003 09 26.33892	01 31 25.61	+08 12 18.7	17.5	704
1999 RB ₄₄	2003 09 29.31450	03 29 03.17	+17 01 17.9	19.0	704	1999 RY ₅₁	2003 09 29.23689	01 29 34.53	+07 57 39.6	18.3	704
1999 RB ₄₄	2003 09 29.32822	03 29 03.06	+17 01 22.2	19.3	704	1999 RY ₅₁	2003 09 29.24961	01 29 33.95	+07 57 35.5	18.8	704
1999 RB ₄₄	2003 09 29.34152	03 29 02.91	+17 01 27.2	19.9	704	1999 RY ₅₁	2003 09 29.26264	01 29 33.39	+07 57 31.6	18.5	704
1999 RB ₄₄	2003 09 29.35447	03 29 02.82	+17 01 33.0	18.9	704	1999 RY ₅₁	2003 09 29.27509	01 29 32.87	+07 57 27.7	18.5	704
1999 RB ₄₄	2003 09 30.43716	03 28 58.10	+17 07 36.0	17.1 R	333	1999 RY ₅₁	2003 09 29.28789	01 29 32.30	+07 57 23.8	18.6	704
1999 RB ₄₄	2003 09 30.45824	03 28 57.93	+17 07 42.9	17.1 R	333	1999 RK ₅₂	2003 09 29.30114	03 20 39.62	+16 07 05.3	19.2	704
1999 RB ₄₄	2003 09 30.47873	03 28 57.77	+17 07 49.8	17.1 R	333	1999 RK ₅₂	2003 09 29.31425	03 20 39.35	+16 07 06.9	20.5	704
1999 RF ₄₄	2003 09 28.38820	22 03 42.78	-21 51 53.1	20.8	608	1999 RK ₅₂	2003 09 29.32797	03 20 39.06	+16 07 05.6	20.1	704
1999 RF ₄₄	2003 09 28.39903	22 03 42.54	-21 51 56.3	20.7	608	1999 RK ₅₂	2003 09 29.34127	03 20 38.85	+16 07 07.1	19.7	704
1999 RF ₄₄	2003 09 28.40975	22 03 42.34	-21 51 59.4	20.7	608	1999 RK ₅₂	2003 09 29.35414	03 20 38.69	+16 07 06.4	19.6	704
1999 RL ₄₄	2003 09 28.10588	20 53 20.66	-22 58 40.0	18.8	704	1999 RN ₅₄	2003 09 27.38190	04 48 04.53	+26 53 52.0	20.5	704
1999 RL ₄₄	2003 09 28.11924	20 53 20.71	-22 58 28.5	19.4	704	1999 RN ₅₄	2003 09 27.39541	04 48 05.25	+26 53 56.0	20.2	704
1999 RL ₄₄	2003 09 28.13257	20 53 20.85	-22 58 18.8	19.2	704	1999 RN ₅₄	2003 09 27.40823	04 48 05.65	+26 54 00.6	20.4	704
1999 RL ₄₄	2003 09 28.14544	20 53 20.83	-22 58 09.0	19.5	704	1999 RN ₅₄	2003 09 27.42229	04 48 06.21	+26 54 04.4	20.1	704
1999 RL ₄₄	2003 09 28.15839	20 53 20.92	-22 57 59.6	19.2	704	1999 RO ₅₄	2003 09 29.11310	19 58 49.10	-21 29 23.5	19.3	704
1999 RB ₄₅	2003 09 29.43907	06 19 07.75	+25 34 24.1	19.7	704	1999 RO ₅₄	2003 09 29.12585	19 58 49.71	-21 29 23.2	19.6	704
1999 RB ₄₅	2003 09 29.45200	06 19 08.92	+25 34 24.7	19.9	704	1999 RO ₅₄	2003 09 29.13887	19 58 50.29	-21 29 23.7	19.9	704
1999 RB ₄₅	2003 09 29.47867	06 19 11.36	+25 34 25.4	20.0	704	1999 RO ₅₄	2003 09 29.15184	19 58 50.76	-21 29 23.0	20.0	704
1999 RR ₄₅	2003 09 27.30206	02 15 31.75	+19 15 49.9	19.5	704	1999 RM ₅₅	2003 09 17.42772	01 42 39.62	+09 56 27.1	18.7	644
1999 RR ₄₅	2003 09 27.32872	02 15 30.67	+19 15 48.9	19.6	704	1999 RM ₅₅	2003 09 17.43903	01 42 39.20	+09 56 25.8	18.6	644
1999 RR ₄₅	2003 09 27.34205	02 15 30.11	+19 15 49.9	19.6	704	1999 RM ₅₅	2003 09 17.45034	01 42 38.77	+09 56 24.3	18.6	644
1999 RR ₄₅	2003 09 27.35482	02 15 29.64	+19 15 49.7	19.6	704	1999 RM ₅₅	2003 09 26.30109	01 36 20.31	+09 31 20.9	20.1	704
1999 RN ₄₆	2003 09 29.09881	19 44 48.26	-21 46 17.8	18.9	704	1999 RM ₅₅	2003 09 26.31388	01 36 19.69	+09 31 17.5	19.6	704
1999 RN ₄₆	2003 09 29.11166	19 44 48.93	-21 46 11.1	19.3	704	1999 RM ₅₅	2003 09 26.32660	01 36 19.00	+09 31 15.2	19.6	704
1999 RN ₄₆	2003 09 29.12439	19 44 49.48	-21 46 02.3	19.6	704	1999 RM ₅₅	2003 09 26.33905	01 36 18.40	+09 31 12.1	19.3	704
1999 RN ₄₆	2003 09 29.15047	19 44 50.86	-21 45 46.5	19.1	704	1999 RM ₅₅	2003 09 28.30807	01 34 38.79	+09 24 12.4	19.5 V	691
1999 RC ₄₈	2003 09 27.44566	06 52 42.27	+30 22 03.8	19.5	704	1999 RM ₅₅	2003 09 28.33877	01 34 37.21	+09 24 05.3	19.8 V	691
1999 RC ₄₈	2003 09 27.46069	06 52 43.69	+30 22 05.4	19.7	704	1999 RM ₅₅	2003 09 28.38709	01 34 34.58	+09 23 54.6	19.7 V	691
1999 RC ₄₈	2003 09 27.47382	06 52 44.77	+30 22 05.6	19.7	704	1999 RM ₅₅	2003 09 29.23756	01 33 50.42	+09 20 42.6	18.8	704
1999 RT ₄₈	2003 09 20.27574	00 09 57.86	+01 41 57.7	18.7 R	683	1999 RM ₅₅	2003 09 29.25025	01 33 49.68	+09 20 40.7	19.0	704
1999 RT ₄₈	2003 09 20.28867	00 09 57.19	+01 41 49.5	18.7 R	683	1999 RM ₅₅	2003 09 29.26333	01 33 48.97	+09 20 37.2	18.5	704
1999 RT ₄₈	2003 09 20.30203	00 09 56.53	+01 41 42.2	19.0 R	683	1999 RM ₅₅	2003 09 29.27573	01 33 48.29	+09 20 34.7	18.7	704
1999 RT ₄₈	2003 09 26.22900	00 05 34.68	+00 45 30.7	18.6	704	1999 RM ₅₅	2003 09 29.28853	01 33 47.57	+09 20 31.6	19.1	704
1999 RT ₄₈	2003 09 26.24151	00 05 34.09	+00 45 23.5	18.8	704	1999 RM ₅₅	2003 09 30.04212	01 33 07.33	+09 17 37.9	19.4 V 2	012
1999 RT ₄₈	2003 09 26.25416	00 05 33.49	+00 45 16.2	18.7	704	1999 RM ₅₅	2003 09 30.04775	01 33 07.01	+09 17 37.2	19.7 V 2	012
1999 RT ₄₈	2003 09 26.26682	00 05 32.90	+00 45 09.4	19.0	704	1999 RM ₅₅	2003 09 30.05502	01 33 06.69	+09 17 35.4	19.3 V 2	012
1999 RT ₄₈	2003 09 26.27932	00 05 32.34	+00 45 05.2	18.9	704	1999 RM ₅₅	2003 09 30.06495	01 33 05.96	+09 17 33.6	19.3 V 2	012
1999 RT ₄₈	2003 09 28.17388	00 04 09.26	+00 27 06.8	19.1 R	333	1999 RM ₅₅	2003 09 30.06972	01 33 05.82	+09 17 32.2	19.2 V 2	012
1999 RT ₄₈	2003 09 28.19249	00 04 08.42	+00 26 56.4	19.1 R	333	1999 RU ₅₅	2003 09 28.32268	00 35 25.14	-19 54 01.2	18.8 R	699
1999 RT ₄₈	2003 09 28.21076	00 04 07.58	+00 26 46.1	19.2 R	333	1999 RU ₅₅	2003 09 28.33604	00 35 24.45	-19 54 10.3		699
1999 RT ₄₈	2003 09 29.17507	00 03 25.70	+00 17 43.1	18.9 R	333	1999 RU ₅₅	2003 09 28.34930	00 35 23.72	-19 54 19.2		699
1999 RT ₄₈	2003 09 29.19322	00 03 24.86	+00 17 33.2	18.9 R	333	1999 RU ₅₅	2003 09 28.36262	00 35 23.00	-19 54 30.9		699
1999 RT ₄₈	2003 09 29.21145	00 03 24.03	+00 17 22.5	18.9 R	333	1999 RH ₅₆	2003 09 28.29439	02 20 34.60	+08 43 20.5	19.4	704
1999 RT ₄₈	2003 09 29.22842	00 03 23.20	+00 17 14.0	18.5	704	1999 RH ₅₆	2003 09 28.30795	02 20 33.99	+08 43 16.9	19.7	704
1999 RT ₄₈	2003 09 29.24117	00 03 22.66	+00 17 06.8	18.4	704	1999 RH ₅₆	2003 09 28.32077	02 20 33.43	+08 43 13.0	19.8	704
1999 RT ₄₈	2003 09 29.25407	00 03 22.02	+00 16 59.7	18.4	704	1999 RH ₅₆	2003 09 28.33370	02 20 32.89	+08 43 08.7	19.5	704
1999 RT ₄₈	2003 09 29.26696	00 03 21.43	+00 16 52.4	18.4	704	1999 RH ₅₆	2003 09 28.34700	02 20 32.26	+08 43 05.2	19.4	704
1999 RT ₄₈	2003 09 29.27943	00 03 20.86	+00 16 45.5	18.6	704	1999 RL ₅₇	2003 09 28.17232	23 09 48.73	-09 40 02.5	19.6	704
1999 RA ₅₀	2003 09 27.17287	22 50 52.84	-00 47 48.4	18.4	704	1999 RL ₅₇	2003 09 28.18548	23 09 48.08	-09 40 04.5	19.4	704
1999 RA ₅₀	2003										

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1999 RL ₆₂	2003 09 28.26191	01 04 01.96	+00 14 38.7	18.3	704	1999 RZ ₇₁	2003 09 17.48572	01 55 18.50	+11 40 41.5	18.7	644
1999 RL ₆₂	2003 09 28.27209	01 04 01.52	+00 14 35.4		699	1999 RZ ₇₁	2003 09 26.29042	01 50 18.99	+11 46 41.8	19.5	704
1999 RL ₆₂	2003 09 28.27451	01 04 01.38	+00 14 34.4	18.3	704	1999 RZ ₇₁	2003 09 26.30287	01 50 18.52	+11 46 39.4	20.2	704
1999 RL ₆₂	2003 09 28.28542	01 04 00.86	+00 14 31.4		699	1999 RZ ₇₁	2003 09 26.31556	01 50 17.88	+11 46 39.7	19.9	704
1999 RL ₆₂	2003 09 28.28768	01 04 00.71	+00 14 31.1	17.9	704	1999 RZ ₇₁	2003 09 26.32830	01 50 17.29	+11 46 42.7	19.6	704
1999 RL ₆₂	2003 09 28.29877	01 04 00.18	+00 14 27.7		699	1999 RZ ₇₁	2003 09 26.34106	01 50 16.79	+11 46 38.8	19.9	704
1999 RL ₆₂	2003 10 02.26452	01 00 48.96	-00 04 32.9		691	1999 RZ ₇₁	2003 09 29.29057	01 48 04.89	+11 46 07.0	18.7	704
1999 RL ₆₂	2003 10 02.29054	01 00 47.60	-00 04 40.2	18.1 V	691	1999 RZ ₇₁	2003 09 29.30490	01 48 04.17	+11 46 06.6	19.4	704
1999 RL ₆₂	2003 10 02.31666	01 00 46.22	-00 04 47.7	18.1 V	691	1999 RZ ₇₁	2003 09 29.31821	01 48 03.46	+11 46 06.8	19.3	704
1999 RQ ₆₂	2003 09 27.38012	04 32 49.33	+25 01 20.9	20.4	704	1999 RZ ₇₁	2003 09 29.33147	01 48 02.80	+11 46 06.0	19.4	704
1999 RQ ₆₂	2003 09 27.39357	04 32 49.87	+25 01 21.9	20.8	704	1999 RZ ₇₁	2003 09 29.34483	01 48 02.15	+11 46 05.4	19.4	704
1999 RQ ₆₂	2003 09 27.40643	04 32 50.33	+25 01 25.2	20.5	704	1999 RL ₇₃	2003 09 29.10472	20 45 58.90	-16 35 06.2	17.7	704
1999 RQ ₆₂	2003 09 27.42055	04 32 50.71	+25 01 27.7	20.6	704	1999 RL ₇₃	2003 09 29.11747	20 45 59.01	-16 35 00.5	18.0	704
1999 RK ₆₃	2003 09 27.37027	05 04 42.65	+27 04 40.7	19.2	704	1999 RL ₇₃	2003 09 29.13020	20 45 59.09	-16 34 54.8	18.3	704
1999 RK ₆₃	2003 09 27.38325	05 04 43.56	+27 04 42.7	19.7	704	1999 RL ₇₃	2003 09 29.14322	20 45 59.18	-16 34 48.9	18.6	704
1999 RK ₆₃	2003 09 27.39673	05 04 44.47	+27 04 44.8	19.4	704	1999 RL ₇₃	2003 09 29.15625	20 45 59.26	-16 34 42.6	18.4	704
1999 RK ₆₃	2003 09 27.40948	05 04 45.40	+27 04 46.5	19.2	704	1999 RN ₇₄	2003 09 28.23242	00 27 36.61	-05 23 29.5	18.0	704
1999 RK ₆₃	2003 09 27.42359	05 04 46.36	+27 04 48.5	19.6	704	1999 RN ₇₄	2003 09 28.24573	00 27 35.90	-05 23 35.9	18.4	704
1999 RW ₆₃	2003 09 28.23058	00 16 04.72	-02 38 00.2	18.8	704	1999 RN ₇₄	2003 09 28.25861	00 27 35.23	-05 23 41.9	18.6	704
1999 RW ₆₃	2003 09 28.24402	00 16 04.02	-02 38 07.1	18.8	704	1999 RN ₇₄	2003 09 28.27121	00 27 34.59	-05 23 46.4	18.6	704
1999 RW ₆₃	2003 09 28.25687	00 16 03.39	-02 38 13.9	18.8	704	1999 RN ₇₄	2003 09 28.28385	00 27 33.92	-05 23 52.1	18.0	704
1999 RW ₆₃	2003 09 28.26940	00 16 02.76	-02 38 20.7	18.8	704	1999 RC ₇₅	2003 09 30.30504	02 11 01.55	+25 44 00.0	18.5	704
1999 RW ₆₃	2003 09 28.28213	00 16 02.12	-02 38 27.7	18.8	704	1999 RC ₇₅	2003 09 30.31805	02 11 01.05	+25 44 06.1	19.3	704
1999 RV ₆₅	2003 09 17.22249	00 05 08.98	+02 28 05.6	18.9	644	1999 RC ₇₅	2003 09 30.33153	02 11 00.46	+25 44 13.2	19.5	704
1999 RV ₆₅	2003 09 17.28594	00 05 05.83	+02 27 31.6	18.8	644	1999 RC ₇₅	2003 09 30.34465	02 11 00.05	+25 44 19.7	18.9	704
1999 RV ₆₅	2003 09 17.37016	00 05 01.68	+02 26 46.0	18.5	644	1999 RC ₇₅	2003 09 30.35763	02 10 59.61	+25 44 26.2	18.5	704
1999 RV ₆₅	2003 09 20.27074	00 02 43.17	+02 00 38.9	20.0 R	683	1999 RH ₇₅	2003 09 26.30669	02 26 44.35	+15 37 25.0	20.3	704
1999 RV ₆₅	2003 09 20.28474	00 02 42.36	+02 00 31.0	21.4 R	683	1999 RH ₇₅	2003 09 26.31933	02 26 44.04	+15 37 23.1	19.7	704
1999 RV ₆₅	2003 09 20.29811	00 02 41.69	+02 00 23.9	21.1 R	683	1999 RH ₇₅	2003 09 26.33204	02 26 43.72	+15 37 23.1	19.8	704
1999 RV ₆₅	2003 09 26.22810	23 57 56.30	+01 06 17.4	19.1	704	1999 RH ₇₅	2003 09 26.34478	02 26 43.41	+15 37 22.0	19.7	704
1999 RV ₆₅	2003 09 26.24062	23 57 55.68	+01 06 10.6	19.7	704	1999 RH ₇₅	2003 09 28.40791	02 25 55.29	+15 34 48.5	19.5 V	691
1999 RV ₆₅	2003 09 26.25328	23 57 55.05	+01 06 03.5	19.4	704	1999 RH ₇₅	2003 09 28.43660	02 25 54.49	+15 34 46.6	19.4 V	691
1999 RV ₆₅	2003 09 26.26593	23 57 54.45	+01 05 55.7	19.9	704	1999 RH ₇₅	2003 09 28.46423	02 25 53.74	+15 34 43.7	19.6 V	691
1999 RV ₆₅	2003 09 26.27844	23 57 53.80	+01 05 50.0	19.1	704	1999 RH ₇₅	2003 09 29.29445	02 25 32.43	+15 33 29.8	19.1	704
1999 RV ₆₅	2003 09 28.25419	23 56 20.37	+00 47 54.2	19.2 V	291	1999 RH ₇₅	2003 09 29.30874	02 25 32.02	+15 33 28.4	19.6	704
1999 RV ₆₅	2003 09 28.27733	23 56 19.20	+00 47 41.5	19.2 V	291	1999 RH ₇₅	2003 09 29.32187	02 25 31.62	+15 33 27.5	19.6	704
1999 RV ₆₅	2003 09 28.30034	23 56 18.08	+00 47 29.1	19.2 V	291	1999 RH ₇₅	2003 09 29.33523	02 25 31.22	+15 33 26.4	19.4	704
1999 RV ₆₅	2003 09 29.21421	23 55 35.62	+00 39 15.5	19.4 V	691	1999 RH ₇₅	2003 09 29.34847	02 25 30.86	+15 33 24.6	19.4	704
1999 RV ₆₅	2003 09 29.22750	23 55 34.93	+00 39 08.1	18.7	704	1999 RL ₇₅	2003 09 30.45335	01 57 51.46	+17 30 12.3	20.6 V	691
1999 RV ₆₅	2003 09 29.24798	23 55 33.98	+00 38 57.4	19.4 V	691	1999 RL ₇₅	2003 09 30.47916	01 57 50.16	+17 30 09.3	20.0 V	691
1999 RV ₆₅	2003 09 29.25318	23 55 33.68	+00 38 54.8	19.5	704	1999 RL ₇₅	2003 09 30.50575	01 57 48.78	+17 30 04.4	20.1 V	691
1999 RV ₆₅	2003 09 29.26609	23 55 33.02	+00 38 47.0	19.5	704	1999 RX ₇₆	2003 09 28.16888	22 41 26.93	-15 07 25.1	18.8	704
1999 RV ₆₅	2003 09 29.27856	23 55 32.45	+00 38 41.1	19.4	704	1999 RX ₇₆	2003 09 28.18185	22 41 26.50	-15 07 28.5	19.1	704
1999 RV ₆₅	2003 09 29.28882	23 55 31.98	+00 38 35.4	19.4 V	691	1999 RX ₇₆	2003 09 28.20867	22 41 25.69	-15 07 34.5	19.3	704
1999 RL ₆₇	2003 09 26.23051	00 14 22.68	+04 08 40.3	18.1	704	1999 RX ₇₆	2003 09 29.10525	22 40 59.91	-15 11 09.9	19.2 R	699
1999 RL ₆₇	2003 09 26.24302	00 14 21.99	+04 08 36.1	18.1	704	1999 RX ₇₆	2003 09 29.11858	22 40 59.56	-15 11 13.3		699
1999 RL ₆₇	2003 09 26.25568	00 14 21.30	+04 08 31.2	18.5	704	1999 RX ₇₆	2003 09 29.13186	22 40 59.06	-15 11 15.9		699
1999 RL ₆₇	2003 09 26.26833	00 14 20.57	+04 08 26.7	18.4	704	1999 RX ₇₆	2003 09 29.14521	22 40 58.68	-15 11 20.7		699
1999 RL ₆₇	2003 09 26.28090	00 14 19.85	+04 08 22.1	18.1	704	1999 RC ₈₁	2003 09 26.23342	00 44 59.53	+04 18 03.5	18.4	704
1999 RL ₆₇	2003 09 30.89530	00 10 08.85	+03 39 02.6	18.1 V	049	1999 RC ₈₁	2003 09 26.25875	00 44 57.93	+04 18 00.3	18.6	704
1999 RL ₆₇	2003 09 30.90823	00 10 08.15	+03 38 57.9	18.0 V	049	1999 RC ₈₁	2003 09 26.27123	00 44 57.19	+04 17 58.9	18.8	704
1999 RL ₆₇	2003 09 30.92276	00 10 07.35	+03 38 52.1	17.9 V	049	1999 RC ₈₁	2003 09 26.28388	00 44 56.40	+04 17 57.3	18.7	704
1999 RS ₆₇	2003 09 30.30353	02 02 16.66	+22 59 21.0	19.5	704	1999 RC ₈₁	2003 09 27.31806	00 43 54.71	+04 15 40.7	19.0 V	691
1999 RS ₆₇	2003 09 30.31641	02 02 16.10	+22 59 20.3	19.5	704	1999 RC ₈₁	2003 09 27.34616	00 43 52.96	+04 15 37.0	18.9 V	691
1999 RS ₆₇	2003 09 30.33008	02 02 15.36	+22 59 20.3	19.4	704	1999 RC ₈₁	2003 09 27.37645	00 43 51.09	+04 15 33.0	19.0 V	691
1999 RS ₆₇	2003 09 30.34316	02 02 14.77	+22 59 19.9	19.4	704	1999 RC ₈₁	2003 09 29.23249	00 41 59.27	+04 11 21.4	18.7	704
1999 RS ₆₇	2003 09 30.35609	02 02 14.19	+22 59 18.5	19.2	704	1999 RC ₈₁	2003 09 29.24504	00 41 58.44	+04 11 20.0	19.9	704
1999 RO ₆₈	2003 09 26.36724	04 12 12.08	+22 21 31.4	19.8	704	1999 RC ₈₁	2003 09 29.25811	00 41 57.64	+04 11 18.3	19.9	704
1999 RO ₆₈	2003 09 26.37991	04 12 12.62	+22 21 34.1	19.8	704	1999 RC ₈₁	2003 09 29.27067	00 41 56.86	+04 11 16.8	18.7	704
1999 RO ₆₈	2003 09 26.39246	04 12 13.17	+22 21 36.6	19.8	704	1999 RC ₈₁	2003 09 29.28318	00 41 56.10	+04 11 14.6	19.0	704
1999 RO ₆₈	2003 09 26.40491	04 12 13.67	+22 21 41.2	19.8	704	1999 RD ₈₁	2003 09 28.16789	22 28 41.71	-15 12 46.3	18.9	704
1999 RO ₆₈	2003 09 29.35926	04 14 18.49	+22 33 51.5	19.4	704	1999 RD ₈₁	2003 09 28.18086	22 28 41.29	-15 12 44.4	19.1	704
1999 RO ₆₈	2003 09 29.37223	04 14 18.97	+22 33 55.8	20.5	704	1999 RD ₈₁	2003 09 28.19417	22 28 40.84	-15 12 41.7	18.8	704
1999 RO ₆₈	2003 09 29.38508	04 14 19.38	+22 34 00.5	19.9	704	1999 RD ₈₁	2003 09 28.20742	22 28 40.43	-15 12 39.8	18.9	704
1999 RO ₆₈	2003 09 29.41338	04 14 20.55	+22 34 06.7	20.0	704	1999 RD ₈₁	2003 09 28.22016	22 28 40.03	-15 12 37.4	18.9	704
1999 RS ₆₉	2003 09 28.29687	02 37 33.99	+10 36 18.9	18.6	704	1999 RL ₈₁	2003 09 26.23102	00 25 08.90	+00 25 48.7	19.6	704
1999 RS ₆₉	2003 09 28.31031	02 37 33.62	+10 36 15.5	19.1	704	1999 RL ₈₁	2003 09 26.24353	00 25 08.36	+00 25 39.2	19.6	704
1999 RS ₆₉	2003 09 28.32321	02 37 33.22	+10 36 13.1	19.2	704	1999 RL ₈₁	2003 09 26.25618	00 25 07.79	+00 25 32.9	19.4	704
1999 RS ₆₉	2003 09 28.33605	02 37 32.85	+10 36 09.7	19.1	704	1999 RL ₈₁	2003 09 26.26883	00 25 07.13	+00 25 26.9	19.7	704
1999 RS ₆₉	2003 09 28.34940	02 37 32.46	+10 36 06								

1999 RD ₈₂	2003 09 30.14171	22 39 25.93	-01 33 36.4	19.8 V	691	1999 RC ₈₈	2003 09 28.14919	21 34 16.95	-20 35 06.3	19.3	704
1999 RD ₈₂	2003 09 30.16788	22 39 24.95	-01 33 43.7	19.6 V	691	1999 RC ₈₈	2003 09 28.16222	21 34 16.68	-20 35 01.0	20.3	704
1999 RQ ₈₂	2003 10 02.19845	01 13 17.09	+21 55 32.7	18.8 V	691	1999 RC ₈₈	2003 10 02.33448	21 34 12.05	-20 07 51.9	19.9	608
1999 RQ ₈₂	2003 10 02.22456	01 13 15.45	+21 55 30.7	18.6 V	691	1999 RC ₈₈	2003 10 02.34547	21 34 12.11	-20 07 47.4	19.8	608
1999 RQ ₈₂	2003 10 02.25061	01 13 13.80	+21 55 28.7	18.7 V	691	1999 RC ₈₈	2003 10 02.35588	21 34 12.11	-20 07 43.6	20.3	608
1999 RR ₈₂	2003 09 27.18153	22 10 07.03	-03 54 47.5	19.3	704	1999 RN ₈₈	2003 09 26.18592	23 13 43.07	-02 18 35.9	18.9	704
1999 RR ₈₂	2003 09 27.19422	22 10 06.79	-03 54 52.7	19.6	704	1999 RN ₈₈	2003 09 26.21113	23 13 41.74	-02 18 42.5	18.7	704
1999 RR ₈₂	2003 09 27.20724	22 10 06.49	-03 54 58.6	19.6	704	1999 RN ₈₈	2003 09 26.22344	23 13 41.04	-02 18 46.1	19.1	704
1999 RR ₈₂	2003 09 27.22008	22 10 06.22	-03 55 03.5	19.5	704	1999 RN ₈₈	2003 09 29.17126	23 11 08.21	-02 31 51.4	18.8	704
1999 RU ₈₂	2003 09 26.17969	22 14 20.07	-07 52 48.3	17.6	704	1999 RN ₈₈	2003 09 29.18408	23 11 07.53	-02 31 54.9	18.9	704
1999 RU ₈₂	2003 09 26.19227	22 14 19.58	-07 52 46.8	18.2	704	1999 RN ₈₈	2003 09 29.19700	23 11 06.85	-02 31 57.0	19.0	704
1999 RU ₈₂	2003 09 26.20491	22 14 19.11	-07 52 44.7	18.1	704	1999 RN ₈₈	2003 09 29.21016	23 11 06.10	-02 32 01.2	18.7	704
1999 RU ₈₂	2003 09 26.21747	22 14 18.62	-07 52 42.1	18.7	704	1999 RN ₈₈	2003 09 29.22284	23 11 05.44	-02 32 04.5	18.8	704
1999 RU ₈₂	2003 09 29.16527	22 12 41.39	-07 44 20.0	18.1	704	1999 RX ₈₈	2003 09 26.35496	04 16 33.16	+23 17 57.0	18.9	704
1999 RU ₈₂	2003 09 29.17820	22 12 40.96	-07 44 17.7	18.7	704	1999 RX ₈₈	2003 09 26.36737	04 16 33.63	+23 17 57.1	19.2	704
1999 RU ₈₂	2003 09 29.20404	22 12 40.08	-07 44 12.9	19.3	704	1999 RX ₈₈	2003 09 26.38003	04 16 34.12	+23 17 59.6	18.9	704
1999 RU ₈₂	2003 09 26.35722	04 37 56.80	+22 48 58.9	19.3	704	1999 RX ₈₈	2003 09 26.39259	04 16 34.63	+23 18 00.3	19.0	704
1999 RJ ₈₃	2003 09 26.36959	04 37 57.20	+22 49 00.2	19.8	704	1999 RX ₈₈	2003 09 26.40503	04 16 35.12	+23 18 03.3	19.3	704
1999 RJ ₈₃	2003 09 26.38219	04 37 57.56	+22 49 02.2	19.8	704	1999 RX ₈₈	2003 09 29.36037	04 18 34.36	+23 24 13.8	18.4	704
1999 RJ ₈₃	2003 09 26.39474	04 37 57.92	+22 49 04.8	19.7	704	1999 RX ₈₈	2003 09 29.37323	04 18 34.82	+23 24 15.5	18.7	704
1999 RJ ₈₃	2003 09 26.40719	04 37 58.37	+22 49 07.0	19.9	704	1999 RX ₈₈	2003 09 29.38619	04 18 35.28	+23 24 16.7	18.6	704
1999 RJ ₈₃	2003 09 29.36161	04 39 22.89	+22 56 32.2	19.4	704	1999 RX ₈₈	2003 09 29.39921	04 18 35.73	+23 24 18.7	18.7	704
1999 RJ ₈₃	2003 09 29.37448	04 39 23.19	+22 56 34.6	20.0	704	1999 RX ₈₈	2003 09 29.41440	04 18 36.32	+23 24 20.7	18.5	704
1999 RJ ₈₃	2003 09 29.38744	04 39 23.50	+22 56 35.6	19.8	704	1999 RG ₈₉	2003 09 26.30593	02 17 36.69	+09 53 19.0	19.4	704
1999 RJ ₈₃	2003 09 29.40046	04 39 23.80	+22 56 38.4	20.1	704	1999 RG ₈₉	2003 09 26.31857	02 17 36.22	+09 53 13.7	19.3	704
1999 RJ ₈₃	2003 09 29.41564	04 39 24.19	+22 56 40.4	19.7	704	1999 RG ₈₉	2003 09 26.33128	02 17 35.79	+09 53 09.4	19.2	704
1999 RE ₈₄	2003 09 29.16976	23 05 18.65	-06 55 57.1	18.9	704	1999 RG ₈₉	2003 09 26.34402	02 17 35.34	+09 53 04.8	18.9	704
1999 RE ₈₄	2003 09 29.18257	23 05 18.02	-06 56 00.1	19.2	704	1999 RG ₈₉	2003 09 27.42759	02 16 57.61	+09 46 07.8	19.3 V	691
1999 RE ₈₄	2003 09 29.19545	23 05 17.23	-06 56 02.2	19.4	704	1999 RG ₈₉	2003 09 27.45439	02 16 56.61	+09 45 57.3	19.3 V	691
1999 RE ₈₄	2003 09 29.20853	23 05 16.57	-06 56 05.5	19.2	704	1999 RG ₈₉	2003 09 27.48935	02 16 55.31	+09 45 43.6	19.5 V	691
1999 RE ₈₄	2003 09 29.22125	23 05 15.89	-06 56 07.5	19.3	704	1999 RG ₈₉	2003 09 28.01577	02 16 36.61	+09 42 17.0	246	
1999 RF ₈₄	2003 09 26.18681	23 28 41.19	-03 13 16.9	19.1	704	1999 RG ₈₉	2003 09 28.01688	02 16 36.56	+09 42 16.5	246	
1999 RF ₈₄	2003 09 26.21201	23 28 39.89	-03 13 27.5	18.8	704	1999 RG ₈₉	2003 09 28.01812	02 16 36.51	+09 42 16.2	246	
1999 RF ₈₄	2003 09 26.22432	23 28 39.35	-03 13 32.0	19.1	704	1999 RG ₈₉	2003 09 28.01915	02 16 36.47	+09 42 16.0	246	
1999 RF ₈₄	2003 09 28.20803	23 27 08.59	-03 25 24.8	19.2 V	691	1999 RG ₈₉	2003 09 28.02144	02 16 36.37	+09 42 14.9	246	
1999 RF ₈₄	2003 09 28.23649	23 27 07.28	-03 25 35.3	19.1 V	691	1999 RG ₈₉	2003 09 28.02433	02 16 36.29	+09 42 13.7	246	
1999 RF ₈₄	2003 09 28.26756	23 27 05.79	-03 25 45.8	19.2 V	691	1999 RG ₈₉	2003 09 28.02562	02 16 36.22	+09 42 13.4	246	
1999 RF ₈₄	2003 09 29.17226	23 26 25.69	-03 31 03.0	18.2	704	1999 RG ₈₉	2003 09 28.02681	02 16 36.18	+09 42 12.6	246	
1999 RF ₈₄	2003 09 29.18509	23 26 25.11	-03 31 07.1	18.9	704	1999 RG ₈₉	2003 09 28.29439	02 16 26.52	+09 40 28.1	19.4	704
1999 RF ₈₄	2003 09 29.19814	23 26 24.49	-03 31 11.7	19.0	704	1999 RG ₈₉	2003 09 28.30795	02 16 26.05	+09 40 23.3	19.8	704
1999 RF ₈₄	2003 09 29.21115	23 26 23.89	-03 31 16.6	18.9	704	1999 RG ₈₉	2003 09 28.32077	02 16 25.52	+09 40 17.3	19.3	704
1999 RF ₈₄	2003 09 29.22399	23 26 23.25	-03 31 21.1	18.8	704	1999 RG ₈₉	2003 09 28.32314	02 16 25.47	+09 40 17.0	19.3 V	291
1999 RK ₈₄	2003 09 17.45740	01 44 35.44	+11 08 45.0	19.2	644	1999 RG ₈₉	2003 09 28.32712	02 16 25.32	+09 40 15.6	19.3 V	291
1999 RK ₈₄	2003 09 17.46874	01 44 35.13	+11 08 41.7	19.6	644	1999 RG ₈₉	2003 09 28.33089	02 16 25.17	+09 40 14.1	19.3 V	291
1999 RK ₈₄	2003 09 17.48007	01 44 34.79	+11 08 38.2	19.3	644	1999 RG ₈₉	2003 09 28.33370	02 16 25.03	+09 40 12.8	19.5	704
1999 RK ₈₄	2003 09 26.28923	01 39 38.38	+10 17 30.3	19.0	704	1999 RG ₈₉	2003 09 28.34700	02 16 24.53	+09 40 07.3	19.5	704
1999 RK ₈₄	2003 09 26.30160	01 39 37.90	+10 17 25.6	19.2	704	1999 RG ₈₉	2003 09 28.38518	02 16 23.06	+09 39 52.6	19.2 V	291
1999 RK ₈₄	2003 09 26.31441	01 39 37.37	+10 17 20.6	19.3	704	1999 RG ₈₉	2003 09 28.39231	02 16 22.79	+09 39 49.8	19.1 V	291
1999 RK ₈₄	2003 09 26.32715	01 39 36.82	+10 17 15.9	19.1	704	1999 RG ₈₉	2003 09 28.39954	02 16 22.50	+09 39 47.0	19.1 V	291
1999 RK ₈₄	2003 09 26.33991	01 39 36.34	+10 17 10.7	19.4	704	1999 RL ₈₉	2003 09 26.23702	01 26 01.00	+09 55 01.8	18.4	704
1999 RK ₈₄	2003 09 29.28924	01 37 34.29	+09 57 24.2	18.8	704	1999 RL ₈₉	2003 09 26.24954	01 26 00.37	+09 54 58.9	18.2	704
1999 RK ₈₄	2003 09 29.30374	01 37 33.67	+09 57 17.5	19.6	704	1999 RL ₈₉	2003 09 26.26241	01 25 59.76	+09 54 56.3	19.0	704
1999 RK ₈₄	2003 09 29.34370	01 37 31.85	+09 57 01.5	20.0	704	1999 RL ₈₉	2003 09 26.27480	01 25 59.15	+09 54 53.8	18.6	704
1999 RU ₈₅	2003 09 26.29106	02 00 13.84	+09 11 29.9	18.2	704	1999 RL ₈₉	2003 09 26.28748	01 25 58.47	+09 54 50.7	18.9	704
1999 RU ₈₅	2003 09 26.30361	02 00 13.35	+09 11 28.1	18.8	704	1999 RL ₈₉	2003 09 29.23650	01 23 31.47	+09 43 25.7	19.2	704
1999 RU ₈₅	2003 09 26.31627	02 00 12.95	+09 11 25.6	19.0	704	1999 RL ₈₉	2003 09 29.24923	01 23 30.78	+09 43 22.3	19.3	704
1999 RU ₈₅	2003 09 26.32896	02 00 12.46	+09 11 24.1	19.1	704	1999 RL ₈₉	2003 09 29.26225	01 23 30.15	+09 43 19.9	19.7	704
1999 RU ₈₅	2003 09 26.34171	02 00 11.98	+09 11 22.9	18.9	704	1999 RL ₈₉	2003 09 29.27470	01 23 29.47	+09 43 16.8	19.6	704
1999 RU ₈₅	2003 09 29.29122	01 58 23.96	+09 04 18.6	17.9	704	1999 RL ₈₉	2003 09 29.28750	01 23 28.83	+09 43 13.4	19.4	704
1999 RU ₈₅	2003 09 29.30564	01 58 23.36	+09 04 16.9	18.7	704	1999 RL ₈₉	2003 10 01.35673	01 21 41.07	+09 34 41.7	19.3 V	691
1999 RU ₈₅	2003 09 29.31886	01 58 22.79	+09 04 13.9	18.5	704	1999 RL ₈₉	2003 10 01.38331	01 21 39.61	+09 34 35.0	19.0 V	691
1999 RU ₈₅	2003 09 29.33210	01 58 22.23	+09 04 13.0	18.5	704	1999 RL ₈₉	2003 10 01.40948	01 21 38.19	+09 34 28.4	19.1 V	691
1999 RU ₈₅	2003 09 29.34547	01 58 21.69	+09 04 10.3	18.5	704	1999 RL ₈₉	2003 10 02.29764	01 20 51.19	+09 30 41.3	17.9	704
1999 RU ₈₅	2003 09 29.44215	01 58 17.67	+09 03 55.3	18.7 V	691	1999 RL ₈₉	2003 10 02.33457	01 20 49.14	+09 30 31.7	18.9	704
1999 RU ₈₅	2003 09 29.46991	01 58 16.51	+09 03 51.0	18.6 V	691	1999 RL ₈₉	2003 10 02.34688	01 20 48.42	+09 30 28.2	19.0	704
1999 RU ₈₅	2003 09 29.49729	01 58 15.38	+09 03 46.6	18.6 V	691	1999 RQ ₈₉	2003 09 28.16461	21 51 45.58	-16 50 24.9	18.4	704
1999 RZ ₈₅	2003 09 28.23718	01 17 51.66	-01 09 11.9	17.6	704	1999 RQ ₈₉	2003 09 28.17780	21 51 45.54	-16 50 21.6	19.0	704
1999 RZ ₈₅	2003 09 28.25048	01 17 51.07	-01 09 18.5	18.2	704	1999 RQ ₈₉	2003 09 28.19105	21 51 45.50	-16 50 17.1	19.1	704
1999 RZ ₈₅	2003 09 28.26321	01 17 50.52	-01 09 25.2	18.0	704	1999 RQ ₈₉	2003 09 28.20425	21 51 45.42	-16 50 13.8	19.4	704
1999 RZ ₈₅	2003 09 28.27583	01 17 49.94	-01 09 31.8								

1999 RO ₉₁	2003 09 28.42490	02 20 05.17	+10 53 08.0	17.7 V	691	1999 RO ₁₀₅	2003 09 27.35996	03 12 06.58	+23 15 49.6	19.4	704
1999 RO ₉₁	2003 09 28.45297	02 20 04.58	+10 53 02.9	17.7 V	691	1999 RP ₁₀₅	2003 09 27.16373	21 20 32.55	-11 50 05.9	19.5	704
1999 RO ₉₁	2003 09 28.48109	02 20 04.00	+10 52 57.7	17.7 V	691	1999 RP ₁₀₅	2003 09 27.17647	21 20 32.30	-11 50 00.8	20.2	704
1999 RO ₉₁	2003 09 29.29360	02 19 49.05	+10 50 28.7	17.7	704	1999 RP ₁₀₅	2003 09 27.21500	21 20 31.82	-11 49 47.6	19.9	704
1999 RO ₉₁	2003 09 29.30800	02 19 48.73	+10 50 25.9	18.5	704	1999 RU ₁₀₅	2003 09 27.09943	21 30 42.51	+02 48 43.2	18.1 R	699
1999 RO ₉₁	2003 09 29.32112	02 19 48.44	+10 50 22.6	18.8	704	1999 RU ₁₀₅	2003 09 27.11270	21 30 42.21	+02 48 40.2		699
1999 RO ₉₁	2003 09 29.33448	02 19 48.14	+10 50 20.5	18.7	704	1999 RU ₁₀₅	2003 09 27.12597	21 30 41.87	+02 48 37.0		699
1999 RO ₉₁	2003 09 29.34773	02 19 47.75	+10 50 17.8	18.6	704	1999 RU ₁₀₅	2003 09 27.13933	21 30 41.57	+02 48 34.7		699
1999 RU ₉₁	2003 09 26.30809	02 39 59.80	+14 02 06.1	19.5	704	1999 RU ₁₀₅	2003 10 01.17267	21 29 29.65	+02 34 29.9	18.6	704
1999 RU ₉₁	2003 09 26.33344	02 39 59.02	+14 02 01.3	19.8	704	1999 RU ₁₀₅	2003 10 01.18569	21 29 29.46	+02 34 26.0	19.2	704
1999 RU ₉₁	2003 09 26.34617	02 39 58.57	+14 01 59.0	20.1	704	1999 RU ₁₀₅	2003 10 01.19866	21 29 29.21	+02 34 23.5	19.1	704
1999 RU ₉₁	2003 09 29.29590	02 38 19.99	+13 50 51.1	19.8	704	1999 RU ₁₀₅	2003 10 01.21151	21 29 28.98	+02 34 20.3	18.9	704
1999 RU ₉₁	2003 09 29.32347	02 38 19.08	+13 50 45.3	19.7	704	1999 RU ₁₀₅	2003 10 01.22490	21 29 28.76	+02 34 18.3	19.1	704
1999 RU ₉₁	2003 09 29.33674	02 38 18.60	+13 50 43.5	20.5	704	1999 RU ₁₀₆	2003 09 18.25970	21 01 44.07	-10 36 39.0	19.7	608
1999 RU ₉₁	2003 10 02.44288	02 36 19.25	+13 37 49.9	20.6 V	691	1999 RU ₁₀₆	2003 09 18.27070	21 01 43.90	-10 36 36.5	19.9	608
1999 RU ₉₁	2003 10 02.46913	02 36 18.11	+13 37 43.0	20.2 V	691	1999 RU ₁₀₆	2003 09 18.28113	21 01 43.68	-10 36 34.1	19.8	608
1999 RU ₉₁	2003 10 02.49530	02 36 17.00	+13 37 35.9	20.1 V	691	1999 RU ₁₀₆	2003 09 27.12337	21 00 30.58	-10 01 56.7	19.8	704
1999 RP ₉₂	2003 09 27.42883	06 09 58.77	+28 58 54.2	19.2	704	1999 RU ₁₀₆	2003 09 27.13638	21 00 30.53	-10 01 53.7	20.1	704
1999 RP ₉₂	2003 09 27.45641	06 10 01.41	+28 59 00.7	19.8	704	1999 RU ₁₀₆	2003 09 27.14900	21 00 30.45	-10 01 51.4	20.1	704
1999 RP ₉₂	2003 09 27.46967	06 10 02.80	+28 59 03.6	19.9	704	1999 RU ₁₀₆	2003 09 27.16202	21 00 30.53	-10 01 47.5	20.2	704
1999 RV ₉₂	2003 09 29.33672	03 51 02.52	+23 32 05.5	19.2 R	699	1999 RY ₁₀₆	2003 09 29.16437	22 13 39.41	-09 21 20.4	18.9	704
1999 RV ₉₂	2003 09 29.35007	03 51 02.91	+23 32 09.8		699	1999 RY ₁₀₆	2003 09 29.17732	22 13 39.04	-09 21 18.4	19.9	704
1999 RV ₉₂	2003 09 29.36344	03 51 03.12	+23 32 14.3		699	1999 RY ₁₀₆	2003 09 29.19002	22 13 38.60	-09 21 16.9	19.7	704
1999 RV ₉₂	2003 09 29.37679	03 51 03.26	+23 32 18.9		699	1999 RY ₁₀₆	2003 09 29.20306	22 13 38.22	-09 21 14.3	19.0	704
1999 RX ₉₂	2003 09 27.30477	02 36 21.39	+17 03 46.0	18.4	704	1999 RG ₁₀₇	2003 09 17.48995	01 55 05.90	+14 44 27.2	18.8	644
1999 RX ₉₂	2003 09 27.31753	02 36 21.02	+17 03 46.8	19.1	704	1999 RG ₁₀₇	2003 09 17.50127	01 55 05.66	+14 44 26.9	18.7	644
1999 RX ₉₂	2003 09 27.33032	02 36 20.70	+17 03 48.6	19.0	704	1999 RG ₁₀₇	2003 09 17.51118	01 55 05.46	+14 44 26.4	18.8	644
1999 RX ₉₂	2003 09 27.34367	02 36 20.40	+17 03 50.7	19.1	704	1999 RG ₁₀₇	2003 09 18.55080	01 54 44.21	+14 43 52.9	21.2	608
1999 RX ₉₂	2003 09 27.35651	02 36 19.95	+17 03 51.5	18.5	704	1999 RG ₁₀₇	2003 09 18.56184	01 54 43.89	+14 43 52.4	20.7	608
1999 RX ₉₂	2003 10 02.42807	02 33 50.87	+17 10 55.9	18.3 V	691	1999 RG ₁₀₇	2003 09 18.57251	01 54 43.65	+14 43 52.5	20.4	608
1999 RX ₉₂	2003 10 02.45879	02 33 49.74	+17 10 57.8	18.6 V	691	1999 RG ₁₀₇	2003 09 27.29580	01 50 29.49	+14 31 41.2	19.2	704
1999 RX ₉₂	2003 10 02.48489	02 33 48.78	+17 10 59.2	18.9 V	691	1999 RG ₁₀₇	2003 09 27.31364	01 50 28.79	+14 31 38.6	19.2	704
1999 RH ₉₃	2003 09 28.16449	21 55 14.90	-17 59 48.6	18.3	704	1999 RG ₁₀₇	2003 09 27.32661	01 50 28.27	+14 31 35.6	19.4	704
1999 RH ₉₃	2003 09 28.17768	21 55 14.76	-17 59 45.6	19.3	704	1999 RG ₁₀₇	2003 09 27.33988	01 50 27.79	+14 31 34.1	19.8	704
1999 RH ₉₃	2003 09 28.20412	21 55 14.51	-17 59 38.5	19.5	704	1999 RG ₁₀₇	2003 09 27.35273	01 50 27.24	+14 31 32.9	19.6	704
1999 RH ₉₃	2003 09 28.21693	21 55 14.23	-17 59 36.0	19.3	704	1999 RG ₁₀₇	2003 09 29.42477	01 49 08.06	+14 26 38.3	18.8 V	691
1999 RP ₉₃	2003 09 26.29335	02 19 48.37	+09 54 53.2	19.1	704	1999 RG ₁₀₇	2003 09 29.45372	01 49 06.84	+14 26 33.7	18.7 V	691
1999 RP ₉₃	2003 09 26.30593	02 19 47.91	+09 54 50.8	19.3	704	1999 RG ₁₀₇	2003 09 29.48093	01 49 05.71	+14 26 29.4	18.7 V	691
1999 RP ₉₃	2003 09 26.31857	02 19 47.40	+09 54 49.1	19.3	704	1999 RD ₁₀₈	2003 09 21.28823	23 45 28.80	+08 13 43.9	18.5	644
1999 RP ₉₃	2003 09 26.33128	02 19 46.93	+09 54 46.8	19.6	704	1999 RD ₁₀₈	2003 09 21.30833	23 45 27.77	+08 13 31.3	18.1	644
1999 RP ₉₃	2003 09 26.34402	02 19 46.45	+09 54 45.2	19.3	704	1999 RD ₁₀₈	2003 09 21.33008	23 45 26.67	+08 13 17.5	18.3	644
1999 RP ₉₃	2003 09 28.38663	02 18 28.54	+09 48 43.5	19.5 V	291	1999 RD ₁₀₈	2003 09 27.22971	23 40 45.21	+07 10 21.7	18.8	704
1999 RP ₉₃	2003 09 28.39376	02 18 28.24	+09 48 42.1	19.4 V	291	1999 RD ₁₀₈	2003 09 27.24271	23 40 44.55	+07 10 13.0	19.1	704
1999 RP ₉₃	2003 09 28.40099	02 18 27.94	+09 48 40.7	19.4 V	291	1999 RD ₁₀₈	2003 09 27.25575	23 40 43.89	+07 10 04.9	19.3	704
1999 RP ₉₃	2003 09 28.42490	02 18 26.94	+09 48 36.5	19.5 V	691	1999 RD ₁₀₈	2003 09 27.26885	23 40 43.34	+07 09 56.2	19.2	704
1999 RP ₉₃	2003 09 28.45297	02 18 25.75	+09 48 31.4	19.6 V	691	1999 RD ₁₀₈	2003 09 27.28152	23 40 42.66	+07 09 47.6	18.8	704
1999 RP ₉₃	2003 09 28.48109	02 18 24.58	+09 48 26.0	19.6 V	691	1999 RF ₁₀₉	2003 09 21.22852	22 55 06.51	+07 53 36.0	17.9	644
1999 RP ₉₃	2003 09 29.29360	02 17 52.01	+09 45 54.9	18.9	704	1999 RF ₁₀₉	2003 09 21.24994	22 55 05.39	+07 53 29.9	17.9	644
1999 RP ₉₃	2003 09 29.30800	02 17 51.40	+09 45 53.0	19.5	704	1999 RF ₁₀₉	2003 09 21.27123	22 55 04.29	+07 53 23.5	17.8	644
1999 RP ₉₃	2003 09 29.32112	02 17 50.82	+09 45 50.1	19.5	704	1999 RF ₁₀₉	2003 09 30.17610	22 48 21.50	+07 07 56.5	18.5	704
1999 RP ₉₃	2003 09 29.33448	02 17 50.22	+09 45 47.0	18.9	704	1999 RF ₁₀₉	2003 09 30.18983	22 48 20.90	+07 07 52.2	18.6	704
1999 RP ₉₃	2003 09 29.34773	02 17 49.66	+09 45 44.9	19.6	704	1999 RF ₁₀₉	2003 09 30.20382	22 48 20.30	+07 07 48.2	18.4	704
1999 RR ₉₅	2003 09 26.37455	05 34 34.11	+22 11 19.8	19.7	704	1999 RF ₁₀₉	2003 09 30.21742	22 48 19.74	+07 07 43.6	18.7	704
1999 RR ₉₅	2003 09 26.39967	05 34 35.76	+22 11 22.8	19.2	704	1999 RF ₁₀₉	2003 09 30.23210	22 48 19.15	+07 07 38.4	18.6	704
1999 RR ₉₅	2003 09 26.41215	05 34 36.61	+22 11 23.6	19.6	704	1999 RG ₁₀₉	2003 09 28.41919	02 27 13.84	+12 22 16.9	20.2 V	691
1999 RR ₉₆	2003 09 27.17442	23 03 49.35	-00 16 55.1	18.8	704	1999 RG ₁₀₉	2003 09 28.44722	02 27 12.89	+12 22 04.8	20.2 V	691
1999 RR ₉₆	2003 09 27.18708	23 03 48.85	-00 17 00.4	19.1	704	1999 RG ₁₀₉	2003 09 28.47533	02 27 11.93	+12 21 52.6	20.3 V	691
1999 RR ₉₆	2003 09 27.19996	23 03 48.32	-00 17 06.4	19.1	704	1999 RJ ₁₀₉	2003 09 30.37321	05 20 29.07	+34 51 11.9	18.7	704
1999 RR ₉₆	2003 09 27.21293	23 03 47.82	-00 17 12.2	19.1	704	1999 RJ ₁₀₉	2003 09 30.38608	05 20 29.70	+34 51 16.1	19.0	704
1999 RR ₉₆	2003 09 27.22556	23 03 47.30	-00 17 18.2	19.4	704	1999 RJ ₁₀₉	2003 09 30.39917	05 20 30.30	+34 51 20.1	18.9	704
1999 RT ₉₆	2003 09 30.31090	03 27 01.50	+27 22 55.9	19.2	704	1999 RJ ₁₀₉	2003 09 30.41247	05 20 30.98	+34 51 25.7	19.0	704
1999 RT ₉₆	2003 09 30.32411	03 27 01.40	+27 23 00.0	20.1	704	1999 RJ ₁₀₉	2003 09 30.42537	05 20 31.55	+34 51 29.9	19.1	704
1999 RT ₉₆	2003 09 30.33763	03 27 01.19	+27 23 03.2	20.2	704	1999 RQ ₁₀₉	2003 09 27.16300	21 10 09.66	-08 29 22.1	18.0	704
1999 RT ₉₆	2003 09 30.35060	03 27 01.04	+27 23 06.7	19.7	704	1999 RQ ₁₀₉	2003 09 27.17574	21 10 09.65	-08 29 17.6	18.1	704
1999 RT ₉₆	2003 09 30.36331	03 27 00.80	+27 23 10.0	19.5	704	1999 RQ ₁₀₉	2003 09 27.18840	21 10 09.63	-08 29 13.7	18.0	704
1999 RX ₉₆	2003 09 17.46304	01 54 48.14	+10 27 25.3	19.4	644	1999 RQ ₁₀₉	2003 09 27.20125	21 10 09.61	-08 29 08.8	18.5	704
1999 RX ₉₆	2003 09 17.47440	01 54 47.89	+10 27 22.9	19.6	644	1999 RQ ₁₀₉	2003 09 27.21423	21 10 09.55	-08 29 03.7	18.3	704
1999 RX ₉₆	2003 09 17.48572	01 54 47.66	+10 27 20.3	19.5	644	1999 RV ₁₀₉	2003 09 30.30692	02 36 09.27	+24 30 03.8	19.2	704
1999 RX ₉₆	2003 09 26.29067	01 50 41.59	+09 48 59.4	19.3	704	1999 RV ₁₀₉	2003 09 30.31996	02 36 08.80	+24 30 03.4	19.7	704</

1999 RY ₁₁₀	2003 09 27.22878	23 29 05.71	+02 59 56.8	19.5	704	1999 RZ ₁₁₈	2003 09 29.32137	02 20 50.70	+12 52 40.9	18.9	704
1999 RY ₁₁₀	2003 09 27.25480	23 29 04.36	+02 59 52.6	19.8	704	1999 RZ ₁₁₈	2003 09 29.33473	02 20 50.34	+12 52 31.8	18.4	704
1999 RY ₁₁₀	2003 09 27.26781	23 29 03.68	+02 59 48.7	19.4	704	1999 RZ ₁₁₈	2003 09 29.34797	02 20 49.88	+12 52 24.3	18.8	704
1999 RY ₁₁₀	2003 09 27.28066	23 29 02.95	+02 59 46.2	19.4	704	1999 RC ₁₂₃	2003 09 26.29398	02 22 06.12	+16 35 43.1	18.8	704
1999 RA ₁₁₁	2003 09 26.23039	00 13 51.63	+03 28 39.8	17.8	704	1999 RC ₁₂₃	2003 09 26.30656	02 22 05.69	+16 35 40.8	19.5	704
1999 RA ₁₁₁	2003 09 26.24290	00 13 50.66	+03 28 41.7	18.3	704	1999 RC ₁₂₃	2003 09 26.33191	02 22 04.91	+16 35 31.7	19.4	704
1999 RA ₁₁₁	2003 09 26.25555	00 13 49.68	+03 28 43.3	18.0	704	1999 RC ₁₂₃	2003 09 26.34465	02 22 04.50	+16 35 28.9	18.8	704
1999 RA ₁₁₁	2003 09 26.26820	00 13 48.73	+03 28 45.0	18.3	704	1999 RC ₁₂₃	2003 09 28.41060	02 21 00.12	+16 26 24.0	19.1 V	691
1999 RA ₁₁₁	2003 09 26.28078	00 13 47.77	+03 28 46.4	18.3	704	1999 RC ₁₂₃	2003 09 28.43927	02 20 59.12	+16 26 16.1	19.2 V	691
1999 RA ₁₁₁	2003 09 29.22879	00 10 06.54	+03 35 08.8	18.8	704	1999 RC ₁₂₃	2003 09 28.46683	02 20 58.16	+16 26 08.4	19.1 V	691
1999 RA ₁₁₁	2003 09 29.24154	00 10 05.55	+03 35 10.6	18.9	704	1999 RC ₁₂₃	2003 09 29.29433	02 20 30.83	+16 22 16.9	19.2	704
1999 RA ₁₁₁	2003 09 29.25452	00 10 04.55	+03 35 11.9	19.0	704	1999 RC ₁₂₃	2003 09 29.30861	02 20 30.37	+16 22 12.7	19.0	704
1999 RA ₁₁₁	2003 09 29.26733	00 10 03.59	+03 35 12.9	18.9	704	1999 RC ₁₂₃	2003 09 29.32174	02 20 29.87	+16 22 08.7	19.1	704
1999 RA ₁₁₁	2003 09 29.27980	00 10 02.66	+03 35 15.4	18.8	704	1999 RC ₁₂₃	2003 09 29.33510	02 20 29.39	+16 22 05.1	19.1	704
1999 RA ₁₁₁	2003 09 30.89383	00 08 01.84	+03 38 38.0	17.5 V	049	1999 RC ₁₂₃	2003 09 29.34835	02 20 28.89	+16 22 00.7	19.5	704
1999 RA ₁₁₁	2003 09 30.90676	00 08 00.87	+03 38 39.5	17.7 V	049	1999 RC ₁₂₃	2003 09 30.94088	02 19 32.63	+16 14 12.5	17.9 R	106
1999 RA ₁₁₁	2003 09 30.92128	00 07 59.77	+03 38 41.4	17.7 V	049	1999 RC ₁₂₃	2003 09 30.94929	02 19 32.36	+16 14 11.0	18.2 R	106
1999 RB ₁₁₁	2003 09 27.30320	02 25 01.63	+17 44 33.5	18.4	704	1999 RC ₁₂₃	2003 09 30.95765	02 19 32.03	+16 14 08.4	18.3 R	106
1999 RB ₁₁₁	2003 09 27.31630	02 25 01.21	+17 44 30.3	18.7	704	1999 RK ₁₂₄	2003 09 30.30071	01 25 02.39	+22 52 02.5	19.1	704
1999 RB ₁₁₁	2003 09 27.32908	02 25 00.84	+17 44 26.9	19.1	704	1999 RK ₁₂₄	2003 09 30.31357	01 25 01.69	+22 52 00.1	19.5	704
1999 RB ₁₁₁	2003 09 27.34242	02 25 00.43	+17 44 23.2	18.8	704	1999 RK ₁₂₄	2003 09 30.32704	01 25 00.83	+22 51 58.3	19.2	704
1999 RB ₁₁₁	2003 09 27.35519	02 25 00.04	+17 44 19.4	19.1	704	1999 RK ₁₂₄	2003 09 30.34033	01 25 00.02	+22 51 55.5	19.8	704
1999 RW ₁₁₁	2003 09 30.24509	00 46 17.67	+15 03 20.8	18.1	704	1999 RK ₁₂₄	2003 09 30.35319	01 24 59.23	+22 51 53.1	19.8	704
1999 RW ₁₁₁	2003 09 30.25835	00 46 16.86	+15 03 14.7	18.5	704	1999 RM ₁₂₄	2003 09 29.10687	21 08 19.85	-14 26 15.7	19.2	704
1999 RW ₁₁₁	2003 09 30.27120	00 46 16.10	+15 03 07.9	19.0	704	1999 RM ₁₂₄	2003 09 29.13236	21 08 19.64	-14 26 09.1	19.4	704
1999 RW ₁₁₁	2003 09 30.28434	00 46 15.47	+15 03 00.8	19.1	704	1999 RM ₁₂₄	2003 09 29.15841	21 08 19.47	-14 26 01.3	19.7	704
1999 RW ₁₁₁	2003 09 30.29742	00 46 14.66	+15 02 56.2	18.8	704	1999 RQ ₁₂₄	2003 09 29.10232	20 17 00.74	-17 34 02.2	19.3	704
1999 RY ₁₁₂	2003 09 18.38945	00 19 03.87	+06 00 17.9	19.2	608	1999 RQ ₁₂₄	2003 09 29.11517	20 17 01.00	-17 33 57.4	19.7	704
1999 RY ₁₁₂	2003 09 18.40013	00 19 03.30	+06 00 15.4	19.0	608	1999 RQ ₁₂₄	2003 09 29.12793	20 17 01.28	-17 33 52.6	19.4	704
1999 RY ₁₁₂	2003 09 18.41108	00 19 02.72	+06 00 13.3	19.8	608	1999 RQ ₁₂₄	2003 09 29.14074	20 17 01.48	-17 33 49.1	19.2	704
1999 RY ₁₁₂	2003 09 27.23319	00 11 20.45	+05 25 39.6	18.8	704	1999 RB ₁₂₅	2003 09 27.29325	01 29 48.84	+12 13 30.3	18.6	704
1999 RY ₁₁₂	2003 09 27.24612	00 11 19.75	+05 25 36.4	18.8	704	1999 RB ₁₂₅	2003 09 27.31130	01 29 48.02	+12 13 28.5	18.8	704
1999 RY ₁₁₂	2003 09 27.25920	00 11 18.99	+05 25 33.4	19.0	704	1999 RB ₁₂₅	2003 09 27.32428	01 29 47.56	+12 13 26.9	19.0	704
1999 RY ₁₁₂	2003 09 27.27226	00 11 18.39	+05 25 29.9	19.3	704	1999 RB ₁₂₅	2003 09 27.33713	01 29 47.02	+12 13 25.3	18.8	704
1999 RK ₁₁₃	2003 09 28.29736	02 47 11.64	+09 18 40.6	18.9	704	1999 RB ₁₂₅	2003 09 27.35038	01 29 46.50	+12 13 23.3	18.8	704
1999 RK ₁₁₃	2003 09 28.31080	02 47 11.46	+09 18 29.7	19.1	704	1999 RH ₁₂₅	2003 09 29.17732	22 13 48.66	-09 02 05.7	19.5	704
1999 RK ₁₁₃	2003 09 28.32370	02 47 11.25	+09 18 21.1	19.3	704	1999 RH ₁₂₅	2003 09 29.19002	22 13 48.33	-09 02 08.9	19.4	704
1999 RK ₁₁₃	2003 09 28.33654	02 47 11.08	+09 18 11.4	19.3	704	1999 RH ₁₂₅	2003 09 29.20306	22 13 48.16	-09 02 13.0	19.6	704
1999 RK ₁₁₃	2003 09 28.34989	02 47 10.86	+09 18 01.1	19.2	704	1999 RF ₁₂₅	2003 09 27.31147	02 10 39.08	+24 19 14.1	18.2 V	291
1999 RW ₁₁₃	2003 09 30.17051	21 46 55.48	+02 03 16.4	19.1	704	1999 RF ₁₂₅	2003 09 27.31755	02 10 38.86	+24 19 15.5	18.2 V I	291
1999 RW ₁₁₃	2003 09 30.18396	21 46 55.40	+02 03 09.2	19.1	704	1999 RF ₁₂₅	2003 09 27.32335	02 10 38.67	+24 19 16.7	18.2 V I	291
1999 RW ₁₁₃	2003 09 30.19788	21 46 55.32	+02 03 01.3	19.2	704	1999 RF ₁₂₅	2003 09 27.34456	02 10 37.96	+24 19 21.9	18.2 V	291
1999 RW ₁₁₃	2003 09 30.21160	21 46 55.18	+02 02 53.3	18.5	704	1999 RF ₁₂₅	2003 09 27.35056	02 10 37.74	+24 19 23.1	18.2 V	291
1999 RW ₁₁₃	2003 09 30.22556	21 46 55.03	+02 02 44.6	19.0	704	1999 RF ₁₂₅	2003 09 27.35665	02 10 37.53	+24 19 24.5	18.2 V	291
1999 RQ ₁₁₄	2003 09 17.45740	01 56 57.21	+12 56 21.4	18.4	644	1999 RF ₁₂₅	2003 09 29.28087	02 09 32.70	+24 26 12.7	18.2 V	291
1999 RQ ₁₁₄	2003 09 17.46874	01 56 56.93	+12 56 20.4	18.5	644	1999 RF ₁₂₅	2003 09 29.28674	02 09 32.48	+24 26 13.9	18.2 V	291
1999 RQ ₁₁₄	2003 09 17.48007	01 56 56.66	+12 56 19.2	18.6	644	1999 RF ₁₂₅	2003 09 29.29267	02 09 32.25	+24 26 15.1	18.2 V	291
1999 RQ ₁₁₄	2003 09 18.55027	01 56 31.93	+12 54 46.0	19.9	608	1999 RF ₁₂₅	2003 09 30.30426	02 08 54.98	+24 29 27.0	18.0	704
1999 RQ ₁₁₄	2003 09 18.56130	01 56 31.63	+12 54 44.3	19.7	608	1999 RF ₁₂₅	2003 09 30.31723	02 08 54.48	+24 29 29.4	18.4	704
1999 RQ ₁₁₄	2003 09 18.57197	01 56 31.35	+12 54 43.1	19.9	608	1999 RF ₁₂₅	2003 09 30.33081	02 08 53.91	+24 29 31.8	18.0	704
1999 RQ ₁₁₄	2003 09 26.29132	01 52 33.25	+12 37 37.5	18.1	704	1999 RF ₁₂₅	2003 09 30.34390	02 08 53.38	+24 29 34.1	18.2	704
1999 RQ ₁₁₄	2003 09 26.30387	01 52 32.78	+12 37 35.6	18.7	704	1999 RF ₁₂₅	2003 09 30.35691	02 08 52.83	+24 29 36.5	18.1	704
1999 RQ ₁₁₄	2003 09 26.31653	01 52 32.26	+12 37 33.4	18.4	704	1999 RT ₁₂₅	2003 09 21.42856	00 40 50.45	+13 15 55.0	18.5	644
1999 RQ ₁₁₄	2003 09 26.32922	01 52 31.72	+12 37 31.1	18.5	704	1999 RT ₁₂₅	2003 09 21.45111	00 40 49.19	+13 15 51.3	18.4	644
1999 RQ ₁₁₄	2003 09 26.34198	01 52 31.23	+12 37 28.5	18.2	704	1999 RT ₁₂₅	2003 09 21.47755	00 40 47.71	+13 15 46.6	18.5	644
1999 RQ ₁₁₄	2003 09 29.29036	01 50 34.42	+12 28 26.5	19.1	704	1999 RT ₁₂₅	2003 09 30.24272	00 32 30.32	+12 43 59.4	19.2	704
1999 RQ ₁₁₄	2003 09 29.30478	01 50 33.73	+12 28 23.7	19.5	704	1999 RT ₁₂₅	2003 09 30.25617	00 32 29.52	+12 43 55.6	19.4	704
1999 RQ ₁₁₄	2003 09 29.31809	01 50 33.16	+12 28 21.0	19.1	704	1999 RT ₁₂₅	2003 09 30.26902	00 32 28.80	+12 43 52.1	19.2	704
1999 RQ ₁₁₄	2003 09 29.33135	01 50 32.58	+12 28 18.2	19.2	704	1999 RT ₁₂₅	2003 09 30.28203	00 32 28.00	+12 43 48.3	19.3	704
1999 RQ ₁₁₄	2003 09 29.34470	01 50 31.98	+12 28 15.7	19.1	704	1999 RT ₁₂₅	2003 09 30.29520	00 32 27.18	+12 43 45.2	19.1	704
1999 RQ ₁₁₄	2003 09 29.42801	01 50 28.32	+12 27 58.7	19.1 V	691	1999 RM ₁₂₆	2003 09 27.10938	21 26 12.43	-06 56 19.8	17.9 R	699
1999 RQ ₁₁₄	2003 09 29.45637	01 50 27.07	+12 27 52.9	19.1 V	691	1999 RM ₁₂₆	2003 09 27.12267	21 26 12.28	-06 56 15.8		699
1999 RQ ₁₁₄	2003 09 29.48367	01 50 25.87	+12 27 47.3	18.8 V	691	1999 RM ₁₂₆	2003 09 27.13597	21 26 12.20	-06 56 12.0		699
1999 RZ ₁₁₆	2003 09 30.36458	03 37 37.26	+32 31 47.5	20.0	704	1999 RM ₁₂₆	2003 09 27.14929	21 26 12.10	-06 56 08.3		699
1999 RZ ₁₁₆	2003 09 30.37752	03 37 37.13	+32 31 53.9	20.1	704	1999 RM ₁₂₆	2003 09 27.16434	21 26 11.90	-06 56 03.8	18.3	704
1999 RZ ₁₁₆	2003 09 30.40369	03 37 37.06	+32 32 04.5	19.7	704	1999 RM ₁₂₆	2003 09 27.17708	21 26 11.78	-06 56 00.1	19.6	704
1999 RZ ₁₁₆	2003 09 30.41696	03 37 37.01	+32 32 11.3	20.0	704	1999 RM ₁₂₆	2003 09 27.18983	21 26 11.73	-06 55 55.9	18.8	704
1999 RA ₁₁₈	2003 09 27.38372	05 12 01.08	+29 19 54.0	20.2	704	1999 RM ₁₂₆	2003 09 27.20267	21 26 11.58	-06 55 52.7	18.5	704
1999 RA ₁₁₈	2003 09 27.39710	05 12 01.72									

1999 RJ ₁₂₉	2003 09 28.30670	02 03 02.38	+08 16 47.4	18.8	704	1999 RO ₁₃₅	2003 09 28.15839	20 51 25.71	-22 48 15.4	19.4	704
1999 RJ ₁₂₉	2003 09 28.31953	02 03 02.01	+08 16 43.3	18.3	704	1999 RS ₁₃₅	2003 09 28.16461	21 52 54.65	-16 05 00.5	18.3	704
1999 RJ ₁₂₉	2003 09 28.33243	02 03 01.64	+08 16 39.2	18.4	704	1999 RS ₁₃₅	2003 09 28.17780	21 52 54.12	-16 04 58.2	18.5	704
1999 RJ ₁₂₉	2003 09 28.34576	02 03 01.23	+08 16 35.2	18.2	704	1999 RS ₁₃₅	2003 09 28.19105	21 52 53.65	-16 04 56.1	18.4	704
1999 RM ₁₂₉	2003 09 27.37139	05 19 05.47	+29 27 42.7	19.5	704	1999 RS ₁₃₅	2003 09 28.20425	21 52 53.19	-16 04 53.8	18.5	704
1999 RM ₁₂₉	2003 09 27.38459	05 19 06.44	+29 27 46.5	20.3	704	1999 RS ₁₃₅	2003 09 28.21705	21 52 52.63	-16 04 51.6	18.4	704
1999 RM ₁₂₉	2003 09 27.39791	05 19 07.43	+29 27 50.8	19.0	704	1999 RS ₁₃₅	2003 09 28.37392	21 52 46.96	-16 04 27.1	19.7	608
1999 RM ₁₂₉	2003 09 27.41061	05 19 08.34	+29 27 54.7	19.5	704	1999 RS ₁₃₅	2003 09 28.38412	21 52 46.60	-16 04 25.1	19.6	608
1999 RM ₁₂₉	2003 09 27.42490	05 19 09.40	+29 27 59.0	19.1	704	1999 RS ₁₃₅	2003 09 28.39449	21 52 46.20	-16 04 23.3	19.8	608
1999 RF ₁₃₀	2003 09 27.36877	04 50 41.76	+30 13 35.5	19.5	704	1999 RS ₁₃₅	2003 10 01.12394	21 51 15.24	-15 56 34.0	18.7 V	691
1999 RF ₁₃₀	2003 09 27.38178	04 50 42.58	+30 13 39.3	19.7	704	1999 RS ₁₃₅	2003 10 01.15437	21 51 14.24	-15 56 28.6	18.8 V	691
1999 RF ₁₃₀	2003 09 27.39529	04 50 43.27	+30 13 45.9	19.8	704	1999 RS ₁₃₅	2003 10 01.18288	21 51 13.30	-15 56 23.5	18.8 V	691
1999 RF ₁₃₀	2003 09 27.40811	04 50 44.08	+30 13 49.7	19.9	704	1999 RT ₁₃₆	2003 09 26.23190	00 35 54.61	+05 18 39.5	19.4	704
1999 RF ₁₃₀	2003 09 27.42217	04 50 44.94	+30 13 53.9	20.1	704	1999 RT ₁₃₆	2003 09 26.24441	00 35 53.89	+05 18 34.9	19.4	704
1999 RX ₁₃₀	2003 09 30.30615	02 29 52.07	+24 00 13.1	19.4	704	1999 RT ₁₃₆	2003 09 26.25706	00 35 53.20	+05 18 30.6	19.1	704
1999 RX ₁₃₀	2003 09 30.31916	02 29 51.53	+24 00 12.2	19.5	704	1999 RT ₁₃₆	2003 09 26.26972	00 35 52.47	+05 18 26.7	19.6	704
1999 RX ₁₃₀	2003 09 30.33281	02 29 50.94	+24 00 10.4	19.5	704	1999 RT ₁₃₆	2003 09 26.28235	00 35 51.75	+05 18 21.3	19.4	704
1999 RX ₁₃₀	2003 09 30.34573	02 29 50.40	+24 00 09.6	19.9	704	1999 RT ₁₃₆	2003 09 29.23162	00 33 13.53	+05 00 52.6	19.0	704
1999 RX ₁₃₀	2003 09 30.35873	02 29 49.84	+24 00 07.7	20.1	704	1999 RT ₁₃₆	2003 09 29.24417	00 33 12.89	+05 00 48.2	19.5	704
1999 RZ ₁₃₀	2003 09 30.30492	02 18 05.29	+23 23 57.3	18.2	704	1999 RT ₁₃₆	2003 09 29.25725	00 33 12.13	+05 00 43.4	19.5	704
1999 RZ ₁₃₀	2003 09 30.31785	02 18 04.83	+23 23 55.9	18.5	704	1999 RT ₁₃₆	2003 09 29.26981	00 33 11.44	+05 00 39.3	19.3	704
1999 RZ ₁₃₀	2003 09 30.33141	02 18 04.40	+23 23 54.8	18.2	704	1999 RT ₁₃₆	2003 09 29.28231	00 33 10.73	+05 00 34.6	19.3	704
1999 RZ ₁₃₀	2003 09 30.34452	02 18 03.94	+23 23 53.0	18.5	704	1999 RU ₁₃₆	2003 09 29.10724	21 17 00.51	-14 24 06.8	18.3	704
1999 RZ ₁₃₀	2003 09 30.35751	02 18 03.48	+23 23 52.4	18.5	704	1999 RU ₁₃₆	2003 09 29.11997	21 17 00.80	-14 24 10.5	19.4	704
1999 RD ₁₃₁	2003 09 17.49705	02 04 29.75	+18 55 44.3	18.1	644	1999 RU ₁₃₆	2003 09 29.13273	21 17 01.09	-14 24 14.2	18.5	704
1999 RD ₁₃₁	2003 09 17.50694	02 04 29.51	+18 55 42.9	18.1	644	1999 RU ₁₃₆	2003 09 29.14575	21 17 01.43	-14 24 17.8	18.8	704
1999 RD ₁₃₁	2003 09 17.51865	02 04 29.26	+18 55 41.2	18.3	644	1999 RU ₁₃₆	2003 09 29.15879	21 17 01.70	-14 24 21.9	18.7	704
1999 RD ₁₃₁	2003 09 27.29665	01 59 36.37	+18 23 11.8	18.7	704	1999 RW ₁₃₆	2003 09 30.30626	02 32 54.11	+24 44 28.3	18.9	704
1999 RD ₁₃₁	2003 09 27.31423	01 59 35.66	+18 23 06.9	19.0	704	1999 RW ₁₃₆	2003 09 30.31927	02 32 53.60	+24 44 31.2	19.3	704
1999 RD ₁₃₁	2003 09 27.32710	01 59 35.15	+18 23 03.5	19.3	704	1999 RW ₁₃₆	2003 09 30.33293	02 32 53.17	+24 44 33.6	19.0	704
1999 RD ₁₃₁	2003 09 27.34045	01 59 34.64	+18 22 59.9	19.1	704	1999 RW ₁₃₆	2003 09 30.34587	02 32 52.71	+24 44 36.0	19.0	704
1999 RD ₁₃₁	2003 09 27.35322	01 59 34.06	+18 22 56.9	19.3	704	1999 RW ₁₃₆	2003 09 30.35885	02 32 52.27	+24 44 37.5	18.6	704
1999 RX ₁₃₁	2003 09 27.29677	02 01 27.04	+20 22 07.8	18.6	704	1999 RQ ₁₃₇	2003 09 30.36777	04 18 05.93	+31 02 12.2	18.2	704
1999 RX ₁₃₁	2003 09 27.31435	02 01 26.43	+20 22 05.3	18.8	704	1999 RQ ₁₃₇	2003 09 30.38054	04 18 06.40	+31 02 17.3	18.3	704
1999 RX ₁₃₁	2003 09 27.32722	02 01 25.99	+20 22 02.7	18.9	704	1999 RQ ₁₃₇	2003 09 30.39378	04 18 06.87	+31 02 22.5	18.4	704
1999 RX ₁₃₁	2003 09 27.34058	02 01 25.49	+20 22 01.1	18.9	704	1999 RQ ₁₃₇	2003 09 30.40676	04 18 07.34	+31 02 28.0	18.5	704
1999 RX ₁₃₁	2003 09 27.35334	02 01 25.03	+20 21 59.0	18.8	704	1999 RQ ₁₃₇	2003 09 30.42002	04 18 07.83	+31 02 32.8	18.0	704
1999 RX ₁₃₁	2003 09 30.44298	01 59 32.29	+20 12 35.5	18.2 V	691	1999 RM ₁₃₇	2003 09 26.29220	02 03 45.40	+09 19 14.6	18.1	704
1999 RX ₁₃₁	2003 09 30.46890	01 59 31.22	+20 12 30.0	18.2 V	691	1999 RM ₁₃₇	2003 09 26.30478	02 03 44.90	+09 19 10.0	18.6	704
1999 RX ₁₃₁	2003 09 30.49542	01 59 30.14	+20 12 24.3	18.2 V	691	1999 RM ₁₃₇	2003 09 26.31741	02 03 44.34	+09 19 05.1	18.4	704
1999 RE ₁₃₃	2003 09 27.31969	02 55 06.39	+24 00 36.7	19.7	704	1999 RM ₁₃₇	2003 09 26.33012	02 03 43.77	+09 19 00.3	18.6	704
1999 RE ₁₃₃	2003 09 27.33231	02 55 06.07	+24 00 35.6	19.9	704	1999 RM ₁₃₇	2003 09 26.34286	02 03 43.23	+09 18 55.6	18.5	704
1999 RE ₁₃₃	2003 09 27.34593	02 55 05.58	+24 00 35.5	20.0	704	1999 RM ₁₃₇	2003 09 29.29122	02 01 35.01	+08 59 26.4	18.5	704
1999 RE ₁₃₃	2003 09 27.35873	02 55 05.20	+24 00 33.5	20.2	704	1999 RM ₁₃₇	2003 09 29.30564	02 01 34.30	+08 59 20.6	18.9	704
1999 RQ ₁₃₃	2003 09 30.24367	00 37 42.03	+13 57 07.7	18.6	704	1999 RM ₁₃₇	2003 09 29.31886	02 01 33.70	+08 59 14.9	18.9	704
1999 RQ ₁₃₃	2003 09 30.25714	00 37 41.22	+13 57 02.3	18.9	704	1999 RM ₁₃₇	2003 09 29.33210	02 01 33.08	+08 59 10.4	19.1	704
1999 RQ ₁₃₃	2003 09 30.26998	00 37 40.53	+13 56 56.7	18.9	704	1999 RM ₁₃₇	2003 09 29.34547	02 01 32.41	+08 59 04.2	18.7	704
1999 RQ ₁₃₃	2003 09 30.28306	00 37 39.76	+13 56 51.1	19.2	704	1999 RK ₁₃₈	2003 09 26.30247	02 31 04.18	+14 56 15.0	19.9 R	333
1999 RQ ₁₃₃	2003 09 30.29616	00 37 39.02	+13 56 45.8	19.1	704	1999 RK ₁₃₈	2003 09 26.32618	02 31 03.37	+14 56 13.9	19.3 R	333
1999 RQ ₁₃₃	2003 10 01.19728	00 36 50.25	+13 50 16.2	18.8 V	691	1999 RK ₁₃₈	2003 09 26.34818	02 31 02.64	+14 56 13.2	19.3 R	333
1999 RQ ₁₃₃	2003 10 01.22339	00 36 48.78	+13 50 05.0	18.8 V	691	1999 RK ₁₃₈	2003 09 27.25848	02 30 32.32	+14 55 07.3	19.0 R	333
1999 RQ ₁₃₃	2003 10 01.24948	00 36 47.34	+13 49 54.1	18.7 V	691	1999 RK ₁₃₈	2003 09 27.28006	02 30 31.58	+14 55 06.2	19.2 R	333
1999 RZ ₁₃₃	2003 09 27.16731	21 51 00.82	-03 59 49.4	18.4	704	1999 RK ₁₃₈	2003 09 27.30119	02 30 30.82	+14 55 04.7	19.1 R	333
1999 RZ ₁₃₃	2003 09 27.17994	21 51 00.67	-03 59 52.2	18.8	704	1999 RK ₁₃₈	2003 09 28.40791	02 29 51.41	+14 53 36.7	19.5 V	691
1999 RZ ₁₃₃	2003 09 27.19262	21 51 00.50	-03 59 56.3	19.2	704	1999 RK ₁₃₈	2003 09 28.43660	02 29 50.30	+14 53 34.2	19.6 V	691
1999 RZ ₁₃₃	2003 09 27.20558	21 51 00.35	-03 59 58.3	19.1	704	1999 RK ₁₃₈	2003 09 28.46423	02 29 49.22	+14 53 31.8	19.5 V	691
1999 RZ ₁₃₃	2003 09 27.21849	21 51 00.11	-04 00 01.8	18.9	704	1999 RK ₁₃₈	2003 09 29.29445	02 29 18.68	+14 52 18.5	18.9	704
1999 RZ ₁₃₃	2003 09 29.12978	21 50 43.80	-04 06 41.9	18.6 V	691	1999 RK ₁₃₈	2003 09 29.30874	02 29 18.10	+14 52 17.1	19.3	704
1999 RZ ₁₃₃	2003 09 29.15670	21 50 43.55	-04 06 47.4	18.7 V	691	1999 RK ₁₃₈	2003 09 29.32187	02 29 17.56	+14 52 15.6	19.4	704
1999 RZ ₁₃₃	2003 09 29.18318	21 50 43.30	-04 06 52.7	18.7 V	691	1999 RK ₁₃₈	2003 09 29.33523	02 29 16.99	+14 52 15.3	19.2	704
1999 RC ₁₃₄	2003 09 30.30244	01 39 39.26	+23 20 52.8	18.9	704	1999 RK ₁₃₈	2003 09 29.34847	02 29 16.52	+14 52 13.4	19.4	704
1999 RC ₁₃₄	2003 09 30.31526	01 39 38.53	+23 20 50.8	19.4	704	1999 RN ₁₃₈	2003 09 29.18670	00 12 38.02	+24 46 15.0	17.7 R	699
1999 RC ₁₃₄	2003 09 30.32890	01 39 37.73	+23 20 48.5	20.0	704	1999 RN ₁₃₈	2003 09 29.20335	00 12 36.97	+24 46 10.2		699
1999 RC ₁₃₄	2003 09 30.34203	01 39 36.95	+23 20 47.6	20.1	704	1999 RN ₁₃₈	2003 09 29.22005	00 12 35.90	+24 46 04.7		699
1999 RC ₁₃₄	2003 09 30.35501	01 39 36.17	+23 20 45.4	19.8	704	1999 RN ₁₃₈	2003 09 29.23672	00 12 34.87	+24 45 59.9		699
1999 RL ₁₃₄	2003 09 30.30784	02 52 15.46	+28 35 54.9	19.0	704	1999 RR ₁₃₈	2003 09 21.23133	22 55 46.43	+12 17 21.9	18.2	644
1999 RL ₁₃₄	2003 09 30.32085	02 52 15.13	+28 35 56.8	19.2	704	1999 RR ₁₃₈	2003 09 21.25280	22 55 45.09	+12 17 20.0	18.2	644
1999 RL ₁₃₄	2003 09 30.33444	02 52 14.76	+28 35 59.5	19.9	704	1999 RR ₁₃₈	2003 09 21.27407	22 55 43.77	+12 17 17.9	18.1	644
1999 RL ₁₃₄	2003 09 30.34745	02 52 14.48	+28 36 01.9								

1999 RZ ₁₄₁	2003 09 26.35874	04 57 59.95	+25 00 29.6	19.8	704	1999 RT ₁₅₀	2003 10 02.22627	02 08 43.86	+11 45 52.8	18.7 R	333
1999 RZ ₁₄₁	2003 09 26.38371	04 58 01.33	+25 00 36.2	19.9	704	1999 RT ₁₅₀	2003 10 02.32001	02 08 40.33	+11 45 46.3	18.3 R	333
1999 RZ ₁₄₁	2003 09 26.39626	04 58 02.03	+25 00 39.3	20.2	704	1999 RT ₁₅₀	2003 10 02.41258	02 08 36.86	+11 45 39.5	18.8 R	333
1999 RZ ₁₄₁	2003 09 26.40882	04 58 02.69	+25 00 42.6	20.5	704	1999 RU ₁₅₀	2003 09 28.29427	02 13 59.03	+09 20 09.0	19.6	704
1999 RZ ₁₄₁	2003 09 29.36331	05 00 45.00	+25 12 13.7	19.6	704	1999 RU ₁₅₀	2003 09 28.30782	02 13 58.56	+09 20 06.2	19.7	704
1999 RZ ₁₄₁	2003 09 29.37597	05 00 45.66	+25 12 15.7	19.8	704	1999 RU ₁₅₀	2003 09 28.32065	02 13 58.02	+09 20 01.4	19.8	704
1999 RZ ₁₄₁	2003 09 29.38906	05 00 46.30	+25 12 17.9	20.2	704	1999 RU ₁₅₀	2003 09 28.33358	02 13 57.41	+09 19 59.9	19.9	704
1999 RZ ₁₄₁	2003 09 29.40201	05 00 46.96	+25 12 22.5	19.9	704	1999 RU ₁₅₀	2003 09 28.34687	02 13 56.85	+09 19 56.4	20.0	704
1999 RZ ₁₄₁	2003 09 29.41719	05 00 47.70	+25 12 25.4	19.8	704	1999 RC ₁₅₂	2003 09 27.31715	02 30 54.28	+19 39 15.2	19.8	704
1999 RM ₁₄₂	2003 09 28.22827	23 56 41.48	-06 28 11.0	19.3	704	1999 RC ₁₅₂	2003 09 27.32996	02 30 53.80	+19 39 17.9	19.9	704
1999 RM ₁₄₂	2003 09 28.24148	23 56 40.84	-06 28 14.9	19.5	704	1999 RC ₁₅₂	2003 09 27.34330	02 30 53.25	+19 39 16.7	19.6	704
1999 RM ₁₄₂	2003 09 28.25453	23 56 40.13	-06 28 20.2	19.6	704	1999 RC ₁₅₂	2003 09 27.35610	02 30 52.87	+19 39 17.2	19.5	704
1999 RM ₁₄₂	2003 09 28.26705	23 56 39.43	-06 28 24.6	19.6	704	1999 RT ₁₅₂	2003 09 29.10572	20 54 50.95	-15 12 08.3	18.1	704
1999 RM ₁₄₂	2003 09 28.47938	23 56 28.76	-06 29 38.3	19.6	608	1999 RT ₁₅₂	2003 09 29.11846	20 54 51.08	-15 12 03.3	18.4	704
1999 RM ₁₄₂	2003 09 28.49004	23 56 28.21	-06 29 42.0	19.4	608	1999 RT ₁₅₂	2003 09 29.13119	20 54 51.20	-15 11 58.7	18.4	704
1999 RM ₁₄₂	2003 09 28.50070	23 56 27.64	-06 29 45.6	19.4	608	1999 RT ₁₅₂	2003 09 29.14422	20 54 51.32	-15 11 52.7	18.4	704
1999 RC ₁₄₃	2003 09 28.16789	22 30 57.54	-15 01 07.5	18.7	704	1999 RT ₁₅₂	2003 09 29.15725	20 54 51.45	-15 11 47.2	18.6	704
1999 RC ₁₄₃	2003 09 28.18086	22 30 57.19	-15 01 09.2	19.6	704	1999 RK ₁₅₃	2003 10 02.40350	02 44 08.50	+11 08 13.1	20.1 V	291
1999 RC ₁₄₃	2003 09 28.19417	22 30 56.91	-15 01 13.3	19.7	704	1999 RK ₁₅₃	2003 10 02.42738	02 44 07.67	+11 08 04.4	20.2 V	291
1999 RC ₁₄₃	2003 09 28.20742	22 30 56.55	-15 01 16.3	19.8	704	1999 RK ₁₅₃	2003 10 02.45086	02 44 06.84	+11 07 56.0	20.9 V	291
1999 RC ₁₄₃	2003 09 28.22016	22 30 56.26	-15 01 19.9	19.2	704	1999 RP ₁₅₃	2003 09 28.35772	04 04 21.31	+13 27 25.2	19.1	704
1999 RK ₁₄₃	2003 09 26.22734	23 46 34.70	-03 23 10.9	17.9	704	1999 RP ₁₅₃	2003 09 28.37119	04 04 21.93	+13 27 18.5	19.5	704
1999 RK ₁₄₃	2003 09 26.23986	23 46 34.09	-03 23 16.2	18.1	704	1999 RP ₁₅₃	2003 09 28.38412	04 04 22.57	+13 27 11.7	19.2	704
1999 RK ₁₄₃	2003 09 26.25251	23 46 33.56	-03 23 21.6	17.9	704	1999 RP ₁₅₃	2003 09 28.39675	04 04 23.10	+13 27 04.6	19.4	704
1999 RK ₁₄₃	2003 09 26.27768	23 46 32.28	-03 23 32.5	18.4	704	1999 RP ₁₅₃	2003 09 28.40973	04 04 23.75	+13 26 58.2	19.1	704
1999 RK ₁₄₃	2003 09 29.22663	23 44 24.57	-03 44 06.4	18.6	704	1999 RT ₁₅₃	2003 09 29.10586	20 55 51.52	-13 55 37.2	19.3	704
1999 RK ₁₄₃	2003 09 29.23942	23 44 23.96	-03 44 11.8	18.9	704	1999 RT ₁₅₃	2003 09 29.11859	20 55 51.59	-13 55 32.4	19.9	704
1999 RK ₁₄₃	2003 09 29.25225	23 44 23.37	-03 44 17.0	19.1	704	1999 RT ₁₅₃	2003 09 29.13132	20 55 51.69	-13 55 27.5	19.6	704
1999 RK ₁₄₃	2003 09 29.26520	23 44 22.78	-03 44 21.5	18.9	704	1999 RT ₁₅₃	2003 09 29.14435	20 55 51.78	-13 55 23.6	20.0	704
1999 RK ₁₄₃	2003 09 29.27769	23 44 22.16	-03 44 26.2	19.1	704	1999 RT ₁₅₃	2003 09 29.15738	20 55 51.77	-13 55 19.1	20.4	704
1999 RP ₁₄₃	2003 09 28.36494	05 16 04.36	+17 33 44.8	19.9	704	1999 RC ₁₅₆	2003 09 27.10726	20 31 23.84	-14 47 56.2	19.2	704
1999 RP ₁₄₃	2003 09 28.39092	05 16 06.20	+17 33 40.9	20.1	704	1999 RC ₁₅₆	2003 09 27.11987	20 31 24.47	-14 47 54.2	19.6	704
1999 RP ₁₄₃	2003 09 28.40379	05 16 07.09	+17 33 39.1	20.2	704	1999 RC ₁₅₆	2003 09 27.13306	20 31 25.12	-14 47 50.2	19.3	704
1999 RG ₁₄₄	2003 10 02.42807	02 38 15.79	+17 40 51.5	20.2 V	691	1999 RC ₁₅₆	2003 09 27.14570	20 31 25.75	-14 47 46.5	19.4	704
1999 RG ₁₄₄	2003 10 02.45879	02 38 14.67	+17 40 42.9	20.6 V	691	1999 RC ₁₅₆	2003 09 27.15854	20 31 26.46	-14 47 42.6	19.4	704
1999 RG ₁₄₄	2003 10 02.48489	02 38 13.72	+17 40 35.4	20.2 V	691	1999 RK ₁₅₆	2003 09 27.23723	00 55 16.96	+10 40 50.7	17.6	704
1999 RE ₁₄₅	2003 09 30.30591	02 22 27.59	+23 32 13.0	18.5	704	1999 RK ₁₅₆	2003 09 27.25041	00 55 16.28	+10 40 47.2	17.8	704
1999 RE ₁₄₅	2003 09 30.31892	02 22 27.15	+23 32 12.6	18.8	704	1999 RK ₁₅₆	2003 09 27.26347	00 55 15.60	+10 40 44.0	17.9	704
1999 RE ₁₄₅	2003 09 30.33257	02 22 26.72	+23 32 11.5	18.4	704	1999 RK ₁₅₆	2003 09 27.27632	00 55 14.97	+10 40 40.4	17.6	704
1999 RE ₁₄₅	2003 09 30.34549	02 22 26.27	+23 32 11.0	18.8	704	1999 RK ₁₅₆	2003 09 27.28946	00 55 14.30	+10 40 37.0	17.7	704
1999 RE ₁₄₅	2003 09 30.35848	02 22 25.88	+23 32 09.8	18.7	704	1999 RK ₁₅₆	2003 09 28.29227	00 54 25.75	+10 36 06.6	17.7	704
1999 RH ₁₄₅	2003 09 26.36105	05 22 18.04	+23 01 52.4	19.7	704	1999 RK ₁₅₆	2003 09 28.30576	00 54 25.05	+10 36 03.0	17.3	704
1999 RH ₁₄₅	2003 09 26.37351	05 22 18.70	+23 01 51.7	19.8	704	1999 RK ₁₅₆	2003 09 28.31864	00 54 24.39	+10 35 59.4	17.5	704
1999 RH ₁₄₅	2003 09 26.38628	05 22 19.25	+23 01 50.2	19.9	704	1999 RK ₁₅₆	2003 09 28.33155	00 54 23.72	+10 35 56.4	17.9	704
1999 RH ₁₄₅	2003 09 26.39866	05 22 19.95	+23 01 50.1	20.4	704	1999 RK ₁₅₆	2003 09 28.34480	00 54 23.03	+10 35 52.1	17.8	704
1999 RH ₁₄₅	2003 09 26.41114	05 22 20.40	+23 01 48.4	20.0	704	1999 RK ₁₅₆	2003 09 28.38108	00 54 20.99	+10 35 42.2	17.5 R	699
1999 RH ₁₄₅	2003 09 29.36639	05 24 32.83	+22 58 45.8	19.1	704	1999 RK ₁₅₆	2003 09 28.39534	00 54 20.47	+10 35 39.3	17.4 R	699
1999 RH ₁₄₅	2003 09 29.37912	05 24 33.32	+22 58 46.1	19.6	704	1999 RK ₁₅₆	2003 09 28.40955	00 54 20.12	+10 35 38.3	18.0 R	699
1999 RH ₁₄₅	2003 09 29.39197	05 24 33.80	+22 58 44.4	19.7	704	1999 RK ₁₅₆	2003 09 28.42381	00 54 18.99	+10 35 29.9	17.5 R	699
1999 RH ₁₄₅	2003 09 29.40545	05 24 34.42	+22 58 44.1	19.7	704	1999 RK ₁₅₆	2003 09 29.22324	00 53 40.04	+10 31 47.7	18.2	704
1999 RH ₁₄₅	2003 09 29.42011	05 24 35.06	+22 58 43.1	20.1	704	1999 RK ₁₅₆	2003 09 29.23560	00 53 39.39	+10 31 43.5	18.1	704
1999 RS ₁₄₅	2003 09 27.16397	21 21 45.32	-09 00 46.6	19.7	704	1999 RK ₁₅₆	2003 09 29.24821	00 53 38.74	+10 31 40.9	18.0	704
1999 RS ₁₄₅	2003 09 27.18946	21 21 45.46	-09 00 52.7	20.0	704	1999 RK ₁₅₆	2003 09 29.26062	00 53 38.12	+10 31 36.9	17.9	704
1999 RS ₁₄₅	2003 09 27.20230	21 21 45.53	-09 00 55.8	19.9	704	1999 RK ₁₅₆	2003 09 29.27305	00 53 37.46	+10 31 33.4	17.9	704
1999 RS ₁₄₅	2003 09 27.21525	21 21 45.60	-09 01 00.1	19.9	704	1999 RK ₁₅₆	2003 09 30.22716	00 52 49.92	+10 26 58.9	17.8	704
1999 RP ₁₄₆	2003 09 27.36687	04 26 27.22	+26 07 35.9	19.1	704	1999 RK ₁₅₆	2003 09 30.23946	00 52 49.30	+10 26 54.8	18.6	704
1999 RP ₁₄₆	2003 09 27.37988	04 26 27.70	+26 07 37.5	19.6	704	1999 RK ₁₅₆	2003 09 30.25187	00 52 48.63	+10 26 52.1	18.1	704
1999 RP ₁₄₆	2003 09 27.39333	04 26 28.19	+26 07 38.3	19.7	704	1999 RK ₁₅₆	2003 09 30.26412	00 52 47.99	+10 26 48.3	18.0	704
1999 RP ₁₄₆	2003 09 27.40619	04 26 28.64	+26 07 40.6	19.5	704	1999 RK ₁₅₆	2003 09 30.27680	00 52 47.27	+10 26 44.6	17.8	704
1999 RP ₁₄₆	2003 09 27.42031	04 26 29.16	+26 07 40.9	20.0	704	1999 RT ₁₅₆	2003 09 26.23461	00 59 54.35	+06 58 54.7	18.3	704
1999 RY ₁₄₇	2003 09 30.42954	06 11 55.45	+34 16 59.7	18.3	704	1999 RT ₁₅₆	2003 09 26.24709	00 59 53.76	+06 58 50.0	18.2	704
1999 RY ₁₄₇	2003 09 30.44248	06 11 56.76	+34 17 01.7	18.6	704	1999 RT ₁₅₆	2003 09 26.26000	00 59 53.21	+06 58 44.7	18.6	704
1999 RY ₁₄₇	2003 09 30.45536	06 11 58.06	+34 17 05.2	18.3	704	1999 RT ₁₅₆	2003 09 26.27237	00 59 52.63	+06 58 40.4	18.7	704
1999 RY ₁₄₇	2003 09 30.46850	06 11 59.47	+34 17 06.9	18.6	704	1999 RT ₁₅₆	2003 09 26.28501	00 59 52.05	+06 58 35.3	18.6	704
1999 RY ₁₄₇	2003 09 30.48117	06 12 00.76	+34 17 09.1	18.6	704	1999 RT ₁₅₆	2003 09 29.23385	00 57 42.35	+06 39 12.5	19.1	704
1999 RP ₁₄₈	2003 09 30.31735	02 11 07.71	+23 48 29.3	20.1	704	1999 RT ₁₅₆	2003 09 29.24642	00 57 41.75	+06 39 07.2	19.4	704
1999 RP ₁₄₈	2003 09 30.33093	02 11 07.16	+23 48 30.8	19.5	704	1999 RT ₁₅₆	2003 09 29.25952	00 57 41.15	+06 39 02.6	19.3	704
1999 RP ₁₄₈	2003 09 30.34404	02 11 06.45	+23 48 29.9	19.6	704	1999 RT ₁₅₆	2003 09 29.27205	00 57 40.52	+06 38 56.8	19.4	704
1999 RP ₁₄₈	2003 09 30.35703	02 11 05.86	+23 48 30.9	19.8							

1999 RQ ₁₆₀	2003 09 28.23193	00 25 51.62	-02 02 55.9	17.7	704	1999 RZ ₁₆₅	2003 09 29.31657	01 09 30.36	+05 25 47.2	19.6	704
1999 RQ ₁₆₀	2003 09 28.24524	00 25 50.87	-02 02 59.6	18.0	704	1999 RZ ₁₆₅	2003 09 29.32990	01 09 29.64	+05 25 43.5	19.7	704
1999 RQ ₁₆₀	2003 09 28.25812	00 25 50.14	-02 03 03.0	18.2	704	1999 RZ ₁₆₅	2003 09 29.34330	01 09 29.00	+05 25 38.0	19.3	704
1999 RQ ₁₆₀	2003 09 28.27072	00 25 49.41	-02 03 06.7	17.9	704	1999 RZ ₁₆₅	2003 09 30.36316	01 08 36.51	+05 19 28.2	19.3 V	691
1999 RQ ₁₆₀	2003 09 28.28336	00 25 48.69	-02 03 10.1	18.1	704	1999 RZ ₁₆₅	2003 09 30.38976	01 08 35.07	+05 19 18.5	18.7 V	691
1999 RG ₁₆₁	2003 09 27.16670	21 47 40.25	-08 44 12.8	19.0	704	1999 RZ ₁₆₅	2003 09 30.42070	01 08 33.41	+05 19 07.1	18.8 V	691
1999 RG ₁₆₁	2003 09 27.17933	21 47 40.04	-08 44 16.5	19.3	704	1999 RF ₁₆₆	2003 09 28.37763	02 24 25.79	+02 37 58.6	18.1 R	699
1999 RG ₁₆₁	2003 09 27.19201	21 47 39.92	-08 44 19.4	19.2	704	1999 RF ₁₆₆	2003 09 28.39189	02 24 25.39	+02 37 51.3		699
1999 RG ₁₆₁	2003 09 27.20497	21 47 39.71	-08 44 21.8	19.2	704	1999 RF ₁₆₆	2003 09 28.40612	02 24 24.99	+02 37 44.6		699
1999 RG ₁₆₁	2003 09 27.21787	21 47 39.51	-08 44 25.0	19.0	704	1999 RF ₁₆₆	2003 09 28.42038	02 24 24.65	+02 37 37.2		699
1999 RH ₁₆₁	2003 09 27.40144	02 05 46.40	+16 32 26.2	20.1 V	691	1999 RK ₁₆₆	2003 09 26.23152	00 30 05.65	+02 35 32.5	17.6	704
1999 RH ₁₆₁	2003 09 27.43054	02 05 45.08	+16 32 19.7	20.1 V	691	1999 RK ₁₆₆	2003 09 26.24404	00 30 04.88	+02 35 30.9	17.9	704
1999 RH ₁₆₁	2003 09 27.45732	02 05 43.85	+16 32 13.9	20.0 V	691	1999 RK ₁₆₆	2003 09 26.25669	00 30 04.09	+02 35 29.1	18.3	704
1999 RZ ₁₆₁	2003 09 27.23101	20 03 11.16	-10 31 01.4	20.1	608	1999 RK ₁₆₆	2003 09 26.26934	00 30 03.35	+02 35 27.4	18.6	704
1999 RZ ₁₆₁	2003 09 27.24177	20 03 11.59	-10 31 02.4	19.7	608	1999 RK ₁₆₆	2003 09 26.28197	00 30 02.55	+02 35 26.1	18.6	704
1999 RZ ₁₆₁	2003 09 27.25247	20 03 12.04	-10 31 03.1	20.2	608	1999 RK ₁₆₆	2003 09 27.20909	00 29 07.97	+02 33 23.9	18.1 R	333
1999 RP ₁₆₂	2003 09 27.17074	22 31 23.72	-02 09 33.9	19.2	704	1999 RK ₁₆₆	2003 09 27.22943	00 29 06.70	+02 33 21.1	18.2 R	333
1999 RP ₁₆₂	2003 09 27.18336	22 31 23.33	-02 09 37.2	19.7	704	1999 RK ₁₆₆	2003 09 27.24988	00 29 05.46	+02 33 18.4	17.8 R	333
1999 RP ₁₆₂	2003 09 27.19605	22 31 22.95	-02 09 39.0	19.9	704	1999 RK ₁₆₆	2003 09 29.23119	00 27 07.41	+02 28 54.0	18.0	704
1999 RP ₁₆₂	2003 09 27.20907	22 31 22.50	-02 09 41.8	19.5	704	1999 RK ₁₆₆	2003 09 29.24369	00 27 06.64	+02 28 52.1	18.1	704
1999 RP ₁₆₂	2003 09 27.22200	22 31 22.16	-02 09 43.6	19.8	704	1999 RK ₁₆₆	2003 09 29.25687	00 27 05.82	+02 28 50.5	17.8	704
1999 RB ₁₆₃	2003 09 27.16890	22 13 28.21	-04 40 17.4	18.1	704	1999 RK ₁₆₆	2003 09 29.26944	00 27 05.04	+02 28 49.1	17.8	704
1999 RB ₁₆₃	2003 09 27.18153	22 13 27.87	-04 40 16.9	18.3	704	1999 RK ₁₆₆	2003 09 29.28194	00 27 04.27	+02 28 47.1	17.7	704
1999 RB ₁₆₃	2003 09 27.19422	22 13 27.45	-04 40 17.2	17.8	704	1999 RX ₁₆₆	2003 09 28.10833	21 19 06.60	-20 39 26.5	19.3	704
1999 RB ₁₆₃	2003 09 27.20724	22 13 27.10	-04 40 16.9	17.9	704	1999 RX ₁₆₆	2003 09 28.12161	21 19 06.58	-20 39 30.3	19.5	704
1999 RB ₁₆₃	2003 09 27.22008	22 13 26.67	-04 40 17.1	18.1	704	1999 RX ₁₆₆	2003 09 28.13495	21 19 06.75	-20 39 37.0	19.5	704
1999 RS ₁₆₃	2003 09 29.12006	21 18 22.34	-12 42 43.6	19.2 V	291	1999 RX ₁₆₆	2003 09 28.14795	21 19 06.70	-20 39 41.7	19.1	704
1999 RS ₁₆₃	2003 09 29.14371	21 18 22.65	-12 42 43.6	19.1 V	291	1999 RX ₁₆₆	2003 09 28.16088	21 19 06.75	-20 39 46.4	19.8	704
1999 RS ₁₆₃	2003 09 29.16720	21 18 22.93	-12 42 43.4	19.0 V	291	1999 RA ₁₆₈	2003 09 27.43271	06 52 26.42	+27 49 20.5	18.5	704
1999 RY ₁₆₃	2003 09 26.38491	05 08 04.32	+23 14 49.0	18.9	704	1999 RA ₁₆₈	2003 09 27.44528	06 52 27.68	+27 49 21.4	19.2	704
1999 RY ₁₆₃	2003 09 26.39741	05 08 05.34	+23 14 50.1	18.4	704	1999 RA ₁₆₈	2003 09 27.46032	06 52 29.15	+27 49 21.8	19.1	704
1999 RY ₁₆₃	2003 09 26.40998	05 08 06.42	+23 14 51.3	18.5	704	1999 RA ₁₆₈	2003 09 27.47337	06 52 30.42	+27 49 22.5	19.2	704
1999 RY ₁₆₃	2003 09 29.37717	05 12 08.16	+23 17 32.1	19.6	704	1999 RA ₁₆₈	2003 09 27.48661	06 52 31.69	+27 49 22.4	19.2	704
1999 RY ₁₆₃	2003 09 29.40318	05 12 06.21	+23 17 32.3	20.3	704	1999 RT ₁₆₈	2003 09 26.23354	00 45 12.52	+03 31 18.4	18.8	704
1999 RY ₁₆₃	2003 09 29.41834	05 12 09.33	+23 17 33.7	19.7	704	1999 RT ₁₆₈	2003 09 26.24605	00 45 11.86	+03 31 14.2	19.2	704
1999 RL ₁₆₄	2003 09 26.23152	00 28 56.55	+03 20 38.2	18.1	704	1999 RT ₁₆₈	2003 09 26.25898	00 45 11.17	+03 31 08.7	19.1	704
1999 RL ₁₆₄	2003 09 26.24404	00 28 55.97	+03 20 31.4	18.4	704	1999 RT ₁₆₈	2003 09 26.27135	00 45 10.52	+03 31 03.9	19.3	704
1999 RL ₁₆₄	2003 09 26.25669	00 28 55.38	+03 20 23.9	18.1	704	1999 RT ₁₆₈	2003 09 26.28400	00 45 09.80	+03 30 58.8	19.7	704
1999 RL ₁₆₄	2003 09 26.26934	00 28 54.76	+03 20 16.6	18.4	704	1999 RT ₁₆₈	2003 09 27.31806	00 44 15.26	+03 24 11.5	19.3 V	691
1999 RL ₁₆₄	2003 09 26.28197	00 28 54.16	+03 20 09.4	18.2	704	1999 RT ₁₆₈	2003 09 27.34616	00 44 13.72	+03 24 00.4	19.4 V	691
1999 RL ₁₆₄	2003 09 26.28197	00 28 54.16	+03 20 09.4	18.2	704	1999 RT ₁₆₈	2003 09 27.37645	00 44 12.06	+03 23 48.5	19.3 V	691
1999 RL ₁₆₄	2003 09 29.23119	00 26 39.57	+02 51 41.3	17.7	704	1999 RT ₁₆₈	2003 09 29.23236	00 42 33.55	+03 11 33.1	19.1	704
1999 RL ₁₆₄	2003 09 29.24369	00 26 38.91	+02 51 34.0	18.0	704	1999 RT ₁₆₈	2003 09 29.24492	00 42 32.84	+03 11 28.3	19.4	704
1999 RL ₁₆₄	2003 09 29.25687	00 26 38.31	+02 51 26.3	18.0	704	1999 RT ₁₆₈	2003 09 29.25799	00 42 32.16	+03 11 23.7	19.1	704
1999 RL ₁₆₄	2003 09 29.26944	00 26 37.69	+02 51 18.8	18.0	704	1999 RT ₁₆₈	2003 09 29.27055	00 42 31.46	+03 11 17.7	19.5	704
1999 RL ₁₆₄	2003 09 29.28194	00 26 37.08	+02 51 11.5	18.0	704	1999 RT ₁₆₈	2003 09 29.28305	00 42 30.79	+03 11 13.4	19.4	704
1999 RL ₁₆₄	2003 09 29.31847	00 26 35.31	+02 50 50.9	17.9 V	691	1999 RC ₁₆₉	2003 09 26.29437	02 26 23.66	+12 50 52.5	18.7	704
1999 RL ₁₆₄	2003 09 29.35139	00 26 33.70	+02 50 31.5	17.9 V	691	1999 RC ₁₆₉	2003 09 26.30694	02 26 23.30	+12 50 48.9	19.2	704
1999 RL ₁₆₄	2003 09 29.38215	00 26 32.19	+02 50 13.5	17.9 V	691	1999 RC ₁₆₉	2003 09 26.31958	02 26 22.98	+12 50 45.7	19.1	704
1999 RN ₁₆₄	2003 09 18.30110	23 02 19.89	+00 30 30.5	18.4	608	1999 RC ₁₆₉	2003 09 26.33229	02 26 22.59	+12 50 42.6	19.4	704
1999 RN ₁₆₄	2003 09 18.31203	23 02 19.20	+00 30 31.9	18.2	608	1999 RC ₁₆₉	2003 09 26.34503	02 26 22.23	+12 50 39.2	19.3	704
1999 RN ₁₆₄	2003 09 18.32243	23 02 18.54	+00 30 33.0	18.2	608	1999 RC ₁₆₉	2003 09 29.29470	02 24 59.02	+12 37 13.1	18.4	704
1999 RN ₁₆₄	2003 09 27.17326	22 53 58.58	+00 48 00.6	18.1	704	1999 RC ₁₆₉	2003 09 29.30899	02 24 58.53	+12 37 09.4	18.6	704
1999 RN ₁₆₄	2003 09 27.18598	22 53 57.90	+00 48 02.1	18.5	704	1999 RC ₁₆₉	2003 09 29.32211	02 24 58.11	+12 37 05.2	19.0	704
1999 RN ₁₆₄	2003 09 27.19882	22 53 57.23	+00 48 03.7	18.3	704	1999 RC ₁₆₉	2003 09 29.33548	02 24 57.62	+12 37 01.7	18.9	704
1999 RN ₁₆₄	2003 09 27.21164	22 53 56.52	+00 48 04.9	18.4	704	1999 RC ₁₆₉	2003 09 29.34872	02 24 57.19	+12 36 57.9	18.8	704
1999 RN ₁₆₄	2003 09 27.22444	22 53 55.85	+00 48 06.4	18.4	704	1999 RF ₁₆₆	2003 09 27.35294	02 49 21.47	+13 14 07.4	20.6 R	333
1999 RN ₁₆₄	2003 09 29.09863	22 52 24.16	+00 51 38.1	17.9 R	699	1999 RF ₁₆₆	2003 09 27.37635	02 49 21.49	+13 14 00.3	20.3 R	333
1999 RN ₁₆₄	2003 09 29.11190	22 52 23.48	+00 51 39.9		699	1999 RF ₁₆₆	2003 09 27.39784	02 49 21.45	+13 13 54.4	20.4 R	333
1999 RN ₁₆₄	2003 09 29.12520	22 52 22.80	+00 51 41.3		699	1999 RF ₁₆₆	2003 09 28.27625	02 49 23.37	+13 09 36.0	20.7 R	333
1999 RN ₁₆₄	2003 09 29.13854	22 52 22.16	+00 51 42.7		699	1999 RF ₁₆₆	2003 09 28.29661	02 49 23.35	+13 09 29.4	20.6 R	333
1999 RL ₁₆₅	2003 09 29.16079	21 32 01.99	-16 07 28.0	19.0	704	1999 RF ₁₆₆	2003 09 28.31796	02 49 23.31	+13 09 23.1	20.4 R	333
1999 RL ₁₆₅	2003 09 29.17345	21 32 01.62	-16 07 27.6	18.9	704	1999 RF ₁₆₆	2003 09 29.24115	02 49 23.34	+13 04 41.3	20.7 R	333
1999 RL ₁₆₅	2003 09 29.18626	21 32 01.23	-16 07 25.6	19.2	704	1999 RF ₁₆₆	2003 09 29.26339	02 49 23.29	+13 04 35.1	20.9 R	333
1999 RL ₁₆₅	2003 09 29.19938	21 32 00.82	-16 07 24.0	18.9	704	1999 RF ₁₆₆	2003 09 29.28490	02 49 23.24	+13 04 28.4	20.6 R	333
1999 RL ₁₆₅	2003 09 27.29568	01 51 16.45	+14 59 01.7	19.4	704	1999 RF ₁₆₆	2003 09 29.29615	02 49 23.29	+13 04 26.1	19.6	704
1999 RN ₁₆₅	2003 09 27.31352	01 51 15.80	+14 59 00.1	19.6	704	1999 RF ₁₆₆	2003 09 29.31037	02 49 23.12	+13 04 20.3	19.8	704
1999 RN ₁₆₅	2003 09 27.32649	01 51 15.32	+14 58 59.5	20.0	704	1999 RF ₁₆₆	2003 09 29.32372	02 49 23.03	+13 04 16.9	20.4	704
1999 RN ₁₆₅	2003 09 27.33976	01 51 14.79	+14 58 59.0	19.7	704						

1999 RM ₁₇₀	2003 09 29.31724	01 42 40.46	+08 22 24.9	19.2	704	1999 RY ₁₇₆	2003 09 26.25166	23 38 49.54	-00 29 21.7	19.6	704
1999 RM ₁₇₀	2003 09 29.33059	01 42 39.90	+08 22 20.5	19.4	704	1999 RY ₁₇₆	2003 09 26.26441	23 38 48.88	-00 29 27.7	19.2	704
1999 RM ₁₇₀	2003 09 29.34394	01 42 39.46	+08 22 14.8	19.4	704	1999 RY ₁₇₆	2003 09 26.27692	23 38 48.29	-00 29 33.8	19.3	704
1999 RM ₁₇₀	2003 09 30.29877	01 42 04.70	+08 16 54.2	18.5	704	1999 RY ₁₇₆	2003 09 27.20818	23 38 05.08	-00 36 30.9	19.0 V	691
1999 RM ₁₇₀	2003 09 30.31167	01 42 04.16	+08 16 49.8	18.7	704	1999 RY ₁₇₆	2003 09 27.23810	23 38 03.63	-00 36 44.3	19.0 V	691
1999 RM ₁₇₀	2003 09 30.32495	01 42 03.60	+08 16 45.2	18.7	704	1999 RY ₁₇₆	2003 09 27.27083	23 38 02.03	-00 36 59.1	19.0 V	691
1999 RM ₁₇₀	2003 09 30.33840	01 42 03.06	+08 16 40.3	18.8	704	1999 RY ₁₇₆	2003 09 29.22600	23 36 32.93	-00 51 25.8	18.5	704
1999 RM ₁₇₀	2003 09 30.35137	01 42 02.54	+08 16 35.8	18.5	704	1999 RY ₁₇₆	2003 09 29.23880	23 36 32.32	-00 51 31.3	18.6	704
1999 RQ ₁₇₀	2003 09 27.36282	03 44 53.11	+26 06 05.2	18.7	704	1999 RY ₁₇₆	2003 09 29.25161	23 36 31.74	-00 51 36.6	19.0	704
1999 RQ ₁₇₀	2003 09 27.37579	03 44 53.39	+26 06 09.4	19.0	704	1999 RY ₁₇₆	2003 09 29.26458	23 36 31.09	-00 51 42.6	19.2	704
1999 RQ ₁₇₀	2003 09 27.38918	03 44 53.58	+26 06 13.9	18.9	704	1999 RY ₁₇₆	2003 09 29.27707	23 36 30.53	-00 51 47.8	19.0	704
1999 RQ ₁₇₀	2003 09 27.40219	03 44 53.78	+26 06 18.3	18.6	704	1999 RB ₁₇₇	2003 09 18.26818	22 48 56.45	-05 55 27.4	19.3	608
1999 RQ ₁₇₀	2003 09 27.41629	03 44 54.00	+26 06 23.4	18.9	704	1999 RB ₁₇₇	2003 09 18.27904	22 48 55.94	-05 55 31.8	19.1	608
1999 RQ ₁₇₀	2003 09 29.33423	03 45 25.01	+26 16 50.1	18.3 R	699	1999 RB ₁₇₇	2003 09 18.28952	22 48 55.42	-05 55 36.3	19.4	608
1999 RQ ₁₇₀	2003 09 29.34756	03 45 25.15	+26 16 54.7		699	1999 RB ₁₇₇	2003 09 26.18173	22 43 17.89	-06 48 04.9	18.7	704
1999 RQ ₁₇₀	2003 09 29.36093	03 45 25.34	+26 16 58.9		699	1999 RB ₁₇₇	2003 09 26.19431	22 43 17.37	-06 48 09.5	19.4	704
1999 RQ ₁₇₀	2003 09 29.37428	03 45 25.49	+26 17 03.9		699	1999 RB ₁₇₇	2003 09 26.21950	22 43 16.34	-06 48 19.3	18.9	704
1999 RX ₁₇₀	2003 09 22.36550	02 29 04.87	+02 10 22.9	17.7 R	683	1999 RB ₁₇₇	2003 09 29.10769	22 41 31.45	-07 05 43.2	18.6 R	699
1999 RX ₁₇₀	2003 09 22.37889	02 29 05.19	+02 10 06.7	19.9 R	683	1999 RB ₁₇₇	2003 09 29.12108	22 41 30.82	-07 05 46.6		699
1999 RX ₁₇₀	2003 09 22.39228	02 29 05.09	+02 09 57.4	19.6 R	683	1999 RB ₁₇₇	2003 09 29.13436	22 41 30.31	-07 05 52.6		699
1999 RX ₁₇₀	2003 09 28.39107	02 28 20.91	+00 58 31.1	18.4 R	699	1999 RB ₁₇₇	2003 09 29.14764	22 41 29.87	-07 05 56.7		699
1999 RX ₁₇₀	2003 09 28.40531	02 28 20.66	+00 58 20.1		699	1999 RB ₁₇₇	2003 09 29.16751	22 41 29.14	-07 06 03.4	19.3	704
1999 RX ₁₇₀	2003 09 28.41955	02 28 20.44	+00 58 09.6		699	1999 RB ₁₇₇	2003 09 29.18019	22 41 28.60	-07 06 08.3	19.0	704
1999 RX ₁₇₀	2003 09 28.43381	02 28 20.28	+00 57 59.3		699	1999 RB ₁₇₇	2003 09 29.19304	22 41 28.18	-07 06 12.7	19.5	704
1999 RO ₁₇₁	2003 09 21.43773	01 04 11.00	+08 39 49.1	18.1	644	1999 RB ₁₇₇	2003 09 29.20620	22 41 27.73	-07 06 17.4	19.7	704
1999 RO ₁₇₁	2003 09 21.46166	01 04 09.80	+08 39 53.1	18.1	644	1999 RF ₁₇₇	2003 09 26.29449	02 27 10.17	+11 06 44.7	19.5	704
1999 RO ₁₇₁	2003 09 21.48672	01 04 08.53	+08 39 57.1	18.0	644	1999 RF ₁₇₇	2003 09 26.30707	02 27 09.70	+11 06 40.8	19.8	704
1999 RO ₁₇₁	2003 09 27.23827	00 59 10.89	+08 53 34.7	18.6	704	1999 RF ₁₇₇	2003 09 26.31970	02 27 09.22	+11 06 34.9	20.3	704
1999 RO ₁₇₁	2003 09 27.25141	00 59 10.09	+08 53 35.6	18.7	704	1999 RF ₁₇₇	2003 09 26.33242	02 27 08.83	+11 06 31.1	19.4	704
1999 RO ₁₇₁	2003 09 27.26448	00 59 09.35	+08 53 37.3	18.4	704	1999 RF ₁₇₇	2003 09 26.34515	02 27 08.31	+11 06 27.1	20.1	704
1999 RO ₁₇₁	2003 09 27.27734	00 59 08.58	+08 53 38.7	18.4	704	1999 RF ₁₇₇	2003 09 28.29568	02 26 00.61	+10 55 47.8	19.3	704
1999 RO ₁₇₁	2003 09 27.29047	00 59 07.82	+08 53 40.6	18.4	704	1999 RF ₁₇₇	2003 09 28.30909	02 26 00.07	+10 55 43.3	19.6	704
1999 RO ₁₇₁	2003 09 30.95899	00 55 38.33	+09 00 15.6	17.6 R	106	1999 RF ₁₇₇	2003 09 28.32203	02 25 59.59	+10 55 39.1	19.5	704
1999 RO ₁₇₁	2003 09 30.96676	00 55 37.85	+09 00 16.2	17.8 R	106	1999 RF ₁₇₇	2003 09 28.33490	02 25 59.08	+10 55 34.8	19.3	704
1999 RO ₁₇₁	2003 09 30.97265	00 55 37.47	+09 00 16.5	17.6 R	106	1999 RF ₁₇₇	2003 09 28.34817	02 25 58.58	+10 55 30.1	19.9	704
1999 RT ₁₇₁	2003 09 29.10497	20 52 49.36	-14 53 47.5	19.1	704	1999 RF ₁₇₇	2003 09 28.42773	02 25 55.57	+10 55 03.6	19.3 V	691
1999 RT ₁₇₁	2003 09 29.11772	20 52 49.69	-14 53 51.2	19.6	704	1999 RF ₁₇₇	2003 09 28.45555	02 25 54.50	+10 54 54.2	19.3 V	691
1999 RT ₁₇₁	2003 09 29.14347	20 52 50.29	-14 54 02.4	19.9	704	1999 RF ₁₇₇	2003 09 28.48381	02 25 53.42	+10 54 44.6	19.3 V	691
1999 RT ₁₇₁	2003 09 29.15650	20 52 50.52	-14 54 06.9	19.9	704	1999 RO ₁₇₇	2003 09 28.35760	04 04 38.67	+14 59 13.8	19.5	704
1999 RH ₁₇₂	2003 09 27.44235	06 10 41.97	+29 01 14.8	19.8	704	1999 RO ₁₇₇	2003 09 28.37107	04 04 38.95	+14 59 10.5	19.6	704
1999 RH ₁₇₂	2003 09 27.47053	06 10 44.71	+29 01 21.7	20.1	704	1999 RO ₁₇₇	2003 09 28.38399	04 04 39.23	+14 59 08.4	19.5	704
1999 RH ₁₇₂	2003 09 27.48378	06 10 45.72	+29 01 26.0	20.4	704	1999 RO ₁₇₇	2003 09 28.39663	04 04 39.49	+14 59 07.0	19.7	704
1999 RO ₁₇₂	2003 09 30.37037	04 46 43.40	+33 19 17.7	19.1	704	1999 RO ₁₇₇	2003 09 28.40961	04 04 39.77	+14 59 04.8	19.5	704
1999 RO ₁₇₂	2003 09 30.39638	04 46 44.78	+33 19 36.6	17.9	704	1999 RO ₁₇₇	2003 09 29.39255	04 05 01.55	+14 56 10.9	18.7 R	699
1999 RO ₁₇₂	2003 09 30.40935	04 46 45.39	+33 19 46.1	18.2	704	1999 RO ₁₇₇	2003 09 29.40672	04 05 01.82	+14 56 08.0		699
1999 RO ₁₇₂	2003 09 30.42248	04 46 46.03	+33 19 54.1	18.2	704	1999 RO ₁₇₇	2003 09 29.42084	04 05 02.08	+14 56 06.1		699
1999 RT ₁₇₄	2003 09 28.16827	22 33 02.95	-12 48 54.3	19.0	704	1999 RO ₁₇₇	2003 09 29.43499	04 05 02.31	+14 56 04.1		699
1999 RT ₁₇₄	2003 09 28.18123	22 33 02.72	-12 48 58.1	18.9	704	1999 RA ₁₇₈	2003 09 18.29836	23 02 45.38	-08 57 03.3	18.9	608
1999 RT ₁₇₄	2003 09 28.19454	22 33 02.55	-12 49 01.5	18.9	704	1999 RA ₁₇₈	2003 09 18.30885	23 02 44.99	-08 57 11.0	18.5	608
1999 RT ₁₇₄	2003 09 28.20779	22 33 02.30	-12 49 06.1	19.1	704	1999 RA ₁₇₈	2003 09 18.31977	23 02 44.52	-08 57 17.9	18.2	608
1999 RT ₁₇₄	2003 09 28.22052	22 33 02.07	-12 49 09.5	19.4	704	1999 RA ₁₇₈	2003 09 18.37073	22 57 28.62	-10 40 30.6	18.3	704
1999 RY ₁₇₄	2003 09 26.42822	06 03 00.94	+26 07 22.3	19.6	704	1999 RA ₁₇₈	2003 09 28.18374	22 57 28.26	-10 40 37.4	18.2	704
1999 RY ₁₇₄	2003 09 26.45440	06 03 03.31	+26 07 25.1	19.5	704	1999 RA ₁₇₈	2003 09 28.19679	22 57 27.87	-10 40 45.0	18.0	704
1999 RY ₁₇₄	2003 09 26.46730	06 03 04.51	+26 07 26.6	19.3	704	1999 RA ₁₇₈	2003 09 28.21015	22 57 27.51	-10 40 52.2	18.1	704
1999 RA ₁₇₅	2003 09 26.29335	02 16 58.76	+09 56 02.1	19.2	704	1999 RA ₁₇₈	2003 09 28.22275	22 57 27.12	-10 40 59.2	18.2	704
1999 RA ₁₇₅	2003 09 26.30593	02 16 58.32	+09 55 59.1	19.6	704	1999 RA ₁₇₈	2003 09 29.10196	22 57 04.83	-10 49 03.3	17.7 R	699
1999 RA ₁₇₅	2003 09 26.31857	02 16 57.77	+09 55 55.8	19.8	704	1999 RA ₁₇₈	2003 09 29.11524	22 57 04.51	-10 49 10.7		699
1999 RA ₁₇₅	2003 09 26.33128	02 16 57.21	+09 55 51.8	19.5	704	1999 RA ₁₇₈	2003 09 29.12856	22 57 04.22	-10 49 16.4		699
1999 RA ₁₇₅	2003 09 26.34402	02 16 56.75	+09 55 48.2	19.3	704	1999 RA ₁₇₈	2003 09 29.14182	22 57 03.82	-10 49 23.9		699
1999 RA ₁₇₅	2003 09 27.42759	02 16 13.73	+09 50 32.7	19.7 V	691	1999 RC ₁₇₈	2003 09 18.29313	22 56 09.55	-10 59 48.7	19.2	608
1999 RA ₁₇₅	2003 09 27.45439	02 16 12.61	+09 50 24.8	19.6 V	691	1999 RC ₁₇₈	2003 09 18.30361	22 56 09.07	-10 59 52.0	18.9	608
1999 RA ₁₇₅	2003 09 27.48935	02 16 11.13	+09 50 14.4	19.7 V	691	1999 RC ₁₇₈	2003 09 18.31450	22 56 08.52	-10 59 55.8	19.0	608
1999 RA ₁₇₅	2003 09 28.32273	02 15 37.26	+09 46 06.4	19.6 V	291	1999 RC ₁₇₈	2003 09 28.16941	22 49 25.35	-11 42 15.9	18.8	704
1999 RA ₁₇₅	2003 09 28.32671	02 15 37.10	+09 46 05.2	19.6 V	291	1999 RC ₁₇₈	2003 09 28.18234	22 49 24.91	-11 42 18.3	19.1	704
1999 RA ₁₇₅	2003 09 28.33048	02 15 36.92	+09 46 04.1	19.6 V	291	1999 RC ₁₇₈	2003 09 28.19565	22 49 24.42	-11 42 22.1	19.5	704
1999 RA ₁₇₅	2003 09 28.38462	02 15 34.59	+09 45 47.7	19.4 V	291	1999 RC ₁₇₈	2003 09 28.22164	22 49 23.39	-11 42 26.2	19.8	704
1999 RA ₁₇₅	2003 09 28.39176	02 15 34.28	+09 45 45.6	19.5 V	291	1999 RC ₁₇₈	2003 09 29.10606	22 48 53.53	-11 45 22.0	18.7 R	699
1999 RA ₁₇₅	2003 09 28.39898	02 15 33.96	+09 45 43.5	19.5 V	291	1999 RC ₁₇₈	2003 09 29.11943	22 48 53.02	-11 45 22.9		699
1999 RG ₁₇₅	2003 09 27.23839	01 09 27.92	+10 43 44.3	19.1	704	1999 RC ₁₇₈	2003 09 29.13269	22 48 5			

1999 RF ₁₈₁	2003 09 28.22139	22 39 34.70	-12 54 55.1	19.3	704	1999 RQ ₁₈₈	2003 09 28.22164	22 48 36.87	-12 00 28.2	19.2	704
1999 RK ₁₈₁	2003 09 26.23576	01 16 26.13	+08 47 17.2	18.3	704	1999 RQ ₁₈₈	2003 09 29.10606	22 48 04.73	-12 02 05.8	18.8 R	699
1999 RK ₁₈₁	2003 09 26.24827	01 16 25.47	+08 47 16.0	18.3	704	1999 RQ ₁₈₈	2003 09 29.11943	22 48 04.26	-12 02 06.4		699
1999 RK ₁₈₁	2003 09 26.26113	01 16 24.81	+08 47 14.8	18.6	704	1999 RQ ₁₈₈	2003 09 29.13269	22 48 03.70	-12 02 06.9		699
1999 RK ₁₈₁	2003 09 26.27350	01 16 24.10	+08 47 13.4	18.6	704	1999 RQ ₁₈₈	2003 09 29.14602	22 48 03.26	-12 02 08.4		699
1999 RK ₁₈₁	2003 09 26.28621	01 16 23.42	+08 47 12.2	18.5	704	1999 RV ₁₈₈	2003 09 28.17232	23 13 28.84	-08 34 55.3	19.3	704
1999 RK ₁₈₁	2003 09 29.23537	01 13 47.68	+08 41 15.6	17.7	704	1999 RV ₁₈₈	2003 09 28.18548	23 13 28.29	-08 35 02.8	19.1	704
1999 RK ₁₈₁	2003 09 29.24811	01 13 46.95	+08 41 13.6	17.9	704	1999 RV ₁₈₈	2003 09 28.19873	23 13 27.75	-08 35 11.8	19.2	704
1999 RK ₁₈₁	2003 09 29.26101	01 13 46.23	+08 41 12.4	17.9	704	1999 RV ₁₈₈	2003 09 28.21176	23 13 27.11	-08 35 19.7	19.6	704
1999 RK ₁₈₁	2003 09 29.27354	01 13 45.51	+08 41 10.6	17.8	704	1999 RV ₁₈₈	2003 09 28.22442	23 13 26.67	-08 35 28.9	19.6	704
1999 RK ₁₈₁	2003 09 29.28603	01 13 44.80	+08 41 09.1	17.8	704	1999 RV ₁₈₈	2003 10 02.36489	23 10 47.78	-09 18 16.0	19.0	608
1999 RK ₁₈₁	2003 10 02.29637	01 10 57.05	+08 34 11.2	17.7	704	1999 RV ₁₈₈	2003 10 02.37612	23 10 47.32	-09 18 22.9	19.4	608
1999 RK ₁₈₁	2003 10 02.33330	01 10 54.83	+08 34 06.0	18.0	704	1999 RV ₁₈₈	2003 10 02.38734	23 10 46.90	-09 18 29.2	19.2	608
1999 RK ₁₈₁	2003 10 02.34560	01 10 54.12	+08 34 04.8	17.8	704	1999 RK ₁₈₉	2003 09 27.36333	03 50 41.90	+25 10 43.3	18.8	704
1999 RA ₁₈₂	2003 09 30.30492	02 16 37.93	+24 13 03.9	18.8	704	1999 RK ₁₈₉	2003 09 27.37616	03 50 42.16	+25 10 46.9	19.5	704
1999 RA ₁₈₂	2003 09 30.31785	02 16 37.33	+24 13 06.1	19.3	704	1999 RK ₁₈₉	2003 09 27.38957	03 50 42.37	+25 10 50.8	19.0	704
1999 RA ₁₈₂	2003 09 30.33141	02 16 36.74	+24 13 08.6	19.2	704	1999 RK ₁₈₉	2003 09 27.40255	03 50 42.61	+25 10 54.4	19.1	704
1999 RA ₁₈₂	2003 09 30.34452	02 16 36.12	+24 13 11.6	19.6	704	1999 RK ₁₈₉	2003 09 27.41671	03 50 42.82	+25 10 58.3	19.1	704
1999 RA ₁₈₂	2003 09 30.35751	02 16 35.51	+24 13 14.6	19.6	704	1999 RO ₁₉₀	2003 09 27.30903	03 20 20.53	+21 54 44.3	19.6	704
1999 RE ₁₈₂	2003 09 29.24238	05 47 25.60	+15 57 21.5	20.4 V	291	1999 RO ₁₉₀	2003 09 27.32202	03 20 20.48	+21 54 49.0	19.7	704
1999 RE ₁₈₂	2003 09 29.43041	05 47 26.03	+15 57 20.4	20.5 V	291	1999 RO ₁₉₀	2003 09 27.34814	03 20 20.45	+21 54 56.8	19.9	704
1999 RE ₁₈₂	2003 09 29.43439	05 47 26.31	+15 57 19.2	20.3 V	291	1999 RO ₁₉₀	2003 09 27.36109	03 20 20.35	+21 55 01.7	19.5	704
1999 RM ₁₈₂	2003 09 26.35747	04 41 03.78	+24 39 34.7	20.0	704	1999 RF ₁₉₁	2003 09 28.10538	20 48 41.56	-25 39 51.2	19.4	704
1999 RM ₁₈₂	2003 09 26.36984	04 41 04.50	+24 39 37.1	19.8	704	1999 RF ₁₉₁	2003 09 28.11874	20 48 41.58	-25 39 47.6	20.1	704
1999 RM ₁₈₂	2003 09 26.38244	04 41 05.24	+24 39 40.1	20.0	704	1999 RF ₁₉₁	2003 09 28.13207	20 48 41.80	-25 39 43.0	20.0	704
1999 RM ₁₈₂	2003 09 26.39499	04 41 05.99	+24 39 42.6	19.8	704	1999 RF ₁₉₁	2003 09 28.14491	20 48 41.83	-25 39 38.3	19.9	704
1999 RM ₁₈₂	2003 09 26.40744	04 41 06.76	+24 39 44.8	20.3	704	1999 RF ₁₉₁	2003 09 28.15789	20 48 41.80	-25 39 33.5	19.7	704
1999 RM ₁₈₂	2003 09 29.36186	04 44 05.53	+24 48 53.5	19.8	704	1999 RC ₁₉₂	2003 09 27.36269	03 37 28.14	+27 17 02.4	18.9	704
1999 RM ₁₈₂	2003 09 29.37472	04 44 06.20	+24 48 55.2	20.0	704	1999 RC ₁₉₂	2003 09 27.37567	03 37 28.44	+27 17 03.5	19.6	704
1999 RM ₁₈₂	2003 09 29.38775	04 44 06.98	+24 48 58.0	19.8	704	1999 RC ₁₉₂	2003 09 27.38906	03 37 28.70	+27 17 04.4	19.0	704
1999 RM ₁₈₂	2003 09 29.40070	04 44 07.65	+24 49 00.3	19.9	704	1999 RC ₁₉₂	2003 09 27.41595	03 37 29.21	+27 17 08.0	18.9	704
1999 RM ₁₈₂	2003 09 29.41589	04 44 08.47	+24 49 02.5	20.2	704	1999 RN ₁₉₄	2003 09 26.41378	05 46 01.77	+24 36 00.3	18.8	704
1999 RO ₁₈₂	2003 09 27.30399	02 24 45.48	+21 52 14.9	19.2	704	1999 RN ₁₉₄	2003 09 26.42649	05 46 02.93	+24 35 59.8	19.1	704
1999 RO ₁₈₂	2003 09 27.31679	02 24 44.99	+21 52 15.5	19.5	704	1999 RN ₁₉₄	2003 09 26.43949	05 46 04.23	+24 35 58.0	18.9	704
1999 RO ₁₈₂	2003 09 27.32958	02 24 44.56	+21 52 17.2	19.6	704	1999 RN ₁₉₄	2003 09 26.45261	05 46 05.44	+24 35 58.8	19.3	704
1999 RO ₁₈₂	2003 09 27.34294	02 24 44.11	+21 52 17.3	19.1	704	1999 RN ₁₉₄	2003 09 26.46551	05 46 06.70	+24 35 58.5	19.3	704
1999 RO ₁₈₂	2003 09 27.35568	02 24 43.61	+21 52 18.5	19.6	704	1999 RN ₁₉₄	2003 09 29.36803	05 50 46.81	+24 33 21.3	19.2	704
1999 RO ₁₈₂	2003 09 30.30602	02 22 54.61	+21 54 16.6	19.4	704	1999 RN ₁₉₄	2003 09 29.38085	05 50 48.12	+24 33 20.5	19.4	704
1999 RO ₁₈₂	2003 09 30.31903	02 22 54.19	+21 54 15.9	19.7	704	1999 RN ₁₉₄	2003 09 29.40891	05 50 50.71	+24 33 18.4	19.7	704
1999 RO ₁₈₂	2003 09 30.33269	02 22 53.58	+21 54 16.4	19.3	704	1999 RN ₁₉₄	2003 10 02.42942	05 55 30.89	+24 29 49.5	18.4	704
1999 RO ₁₈₂	2003 09 30.34561	02 22 53.03	+21 54 17.5	19.9	704	1999 RN ₁₉₄	2003 10 02.45400	05 55 32.92	+24 29 37.8	18.3	704
1999 RO ₁₈₂	2003 09 30.35860	02 22 52.50	+21 54 17.2	19.8	704	1999 RN ₁₉₄	2003 10 02.47860	05 55 35.21	+24 29 44.6	18.9	704
1999 RS ₁₈₂	2003 09 22.36342	04 15 30.17	+22 21 56.4	18.9	704	1999 RF ₁₉₅	2003 09 27.30757	03 06 17.11	+20 04 12.8	18.6	704
1999 RS ₁₈₂	2003 09 22.37575	04 15 30.71	+22 21 58.1	19.4	704	1999 RF ₁₉₅	2003 09 27.32042	03 06 17.32	+20 04 07.1	19.0	704
1999 RS ₁₈₂	2003 09 22.38804	04 15 31.23	+22 22 00.4	19.4	704	1999 RF ₁₉₅	2003 09 27.33314	03 06 17.51	+20 04 01.1	19.1	704
1999 RS ₁₈₂	2003 09 22.40056	04 15 31.71	+22 22 00.8	19.4	704	1999 RF ₁₉₅	2003 09 27.34666	03 06 17.74	+20 03 54.8	18.9	704
1999 RS ₁₈₂	2003 09 22.41285	04 15 32.32	+22 22 02.7	19.2	704	1999 RF ₁₉₅	2003 09 27.35947	03 06 17.95	+20 03 48.7	18.9	704
1999 RS ₁₈₂	2003 09 26.35509	04 18 11.27	+22 28 24.5	19.1	704	1999 RN ₁₉₇	2003 09 28.36897	21 49 39.89	-08 44 00.7	19.1	608
1999 RS ₁₈₂	2003 09 26.36751	04 18 11.63	+22 28 26.2	19.4	704	1999 RN ₁₉₇	2003 09 28.37973	21 49 39.60	-08 43 58.4	19.1	608
1999 RS ₁₈₂	2003 09 26.38016	04 18 12.03	+22 28 26.8	19.3	704	1999 RN ₁₉₇	2003 09 28.39056	21 49 39.28	-08 43 56.5	19.3	608
1999 RS ₁₈₂	2003 09 26.39272	04 18 12.46	+22 28 27.4	19.1	704	1999 RQ ₁₉₈	2003 09 26.35938	05 01 00.24	+21 00 51.0	19.7	704
1999 RS ₁₈₂	2003 09 26.40516	04 18 12.95	+22 28 29.7	19.3	704	1999 RQ ₁₉₈	2003 09 26.37184	05 01 00.91	+21 00 51.2	19.6	704
1999 RS ₁₈₂	2003 09 29.35962	04 19 49.74	+22 32 11.8	19.4	704	1999 RQ ₁₉₈	2003 09 26.38435	05 01 01.63	+21 00 49.0	19.7	704
1999 RS ₁₈₂	2003 09 29.37248	04 19 50.09	+22 32 13.1	19.5	704	1999 RQ ₁₉₈	2003 09 26.40947	05 01 02.97	+21 00 48.0	20.0	704
1999 RS ₁₈₂	2003 09 29.38532	04 19 50.52	+22 32 14.2	19.5	704	1999 RQ ₁₉₈	2003 09 29.37667	05 03 41.61	+20 55 29.6	20.1	704
1999 RS ₁₈₂	2003 09 29.39828	04 19 50.93	+22 32 14.8	20.0	704	1999 RQ ₁₉₈	2003 09 29.38968	05 03 42.24	+20 55 27.2	20.0	704
1999 RS ₁₈₂	2003 09 29.41363	04 19 51.26	+22 32 16.4	19.5	704	1999 RQ ₁₉₈	2003 09 29.40268	05 03 42.87	+20 55 26.2	20.1	704
1999 RV ₁₈₂	2003 09 29.29014	01 40 52.92	+12 47 20.1	19.5	704	1999 RQ ₁₉₈	2003 09 29.41784	05 03 43.62	+20 55 25.7	20.4	704
1999 RV ₁₈₂	2003 09 29.30465	01 40 52.17	+12 47 17.6	19.7	704	1999 RG ₁₉₉	2003 09 28.10662	21 01 32.10	-24 52 58.3	19.0	704
1999 RV ₁₈₂	2003 09 29.31797	01 40 51.46	+12 47 13.8	19.5	704	1999 RG ₁₉₉	2003 09 28.11998	21 01 31.94	-24 52 51.2	19.2	704
1999 RV ₁₈₂	2003 09 29.33122	01 40 50.85	+12 47 10.8	19.5	704	1999 RG ₁₉₉	2003 09 28.13332	21 01 31.81	-24 52 44.0	18.9	704
1999 RV ₁₈₂	2003 09 29.34458	01 40 50.20	+12 47 07.5	20.1	704	1999 RG ₁₉₉	2003 09 28.14634	21 01 31.71	-24 52 36.7	19.3	704
1999 RB ₁₈₃	2003 09 28.36164	04 49 05.76	+16 45 38.9	19.0	704	1999 RG ₁₉₉	2003 09 28.15920	21 01 31.62	-24 52 30.2	18.7	704
1999 RB ₁₈₃	2003 09 28.37522	04 49 06.45	+16 45 37.1	20.0	704	1999 RH ₁₉₉	2003 09 18.49492	01 08 50.50	+20 31 18.6	18.2	608
1999 RB ₁₈₃	2003 09 28.38811	04 49 07.16	+16 45 36.0	19.9	704	1999 RH ₁₉₉	2003 09 18.50568	01 08 50.03	+20 31 14.1	18.4	608
1999 RB ₁₈₃	2003 09 28.40085	04 49 07.83	+16 45 34.0	19.7	704	1999 RH ₁₉₉	2003 09 18.51621	01 08 49.57	+20 31 09.6	18.5	608
1999 RB ₁₈₃	2003 09 28.41384	04 49 08.51	+16 45 32.5	19.7	704	1999 RH ₁₉₉	2003 09 30.24572	00 59 49.22	+18 48 54.6	18.2	704
1999 RM ₁₈₃	2003 09 27.36196	03 36 55.92	+24 52 55.6	19.5	704	1999 RH ₁₉₉	2003 09 30.25896	00 59 48.52	+18 48 46.5	18.5	704
1999 RM ₁₈₃	2003 09 27.37493	03 36 55.94	+24 52 59.8	19.6	704	1999 RH ₁₉₉ </					

1999 RQ ₂₀₃	2003 09 30.19659	21 27 54.86	+01 05 23.6	19.5	704	1999 RC ₂₁₁	2003 09 21.28542	23 40 43.16	+04 29 02.8	16.6	644
1999 RQ ₂₀₃	2003 09 30.21030	21 27 54.62	+01 05 20.1	19.3	704	1999 RC ₂₁₁	2003 09 27.22946	23 34 39.53	+04 19 52.7	17.3	704
1999 RQ ₂₀₃	2003 09 30.22432	21 27 54.33	+01 05 16.3	19.7	704	1999 RC ₂₁₁	2003 09 27.24247	23 34 38.73	+04 19 58.0	17.3	704
1999 RA ₂₀₄	2003 10 03.29837	22 13 13.38	-14 30 05.4	18.4	608	1999 RC ₂₁₁	2003 09 27.25551	23 34 37.89	+04 19 56.7	17.4	704
1999 RA ₂₀₄	2003 10 03.30923	22 13 12.83	-14 30 02.4	18.5	608	1999 RC ₂₁₁	2003 09 27.26861	23 34 37.09	+04 19 55.8	17.3	704
1999 RA ₂₀₄	2003 10 03.31971	22 13 12.31	-14 29 59.1	18.5	608	1999 RC ₂₁₁	2003 09 27.28128	23 34 36.30	+04 19 54.5	17.0	704
1999 RV ₂₀₄	2003 10 01.17639	22 13 04.23	+05 25 40.8	18.4	704	1999 RE ₂₁₁	2003 09 28.10717	21 08 37.36	-22 24 31.7	19.0	704
1999 RV ₂₀₄	2003 10 01.18916	22 13 03.81	+05 25 41.8	18.6	704	1999 RE ₂₁₁	2003 09 28.12050	21 08 37.50	-22 24 21.8	18.7	704
1999 RV ₂₀₄	2003 10 01.20220	22 13 03.39	+05 25 42.6	18.7	704	1999 RE ₂₁₁	2003 09 28.13382	21 08 37.62	-22 24 12.7	18.8	704
1999 RV ₂₀₄	2003 10 01.21536	22 13 02.93	+05 25 43.8	18.7	704	1999 RE ₂₁₁	2003 09 28.14684	21 08 37.79	-22 24 01.4	19.2	704
1999 RV ₂₀₄	2003 10 02.11351	22 12 36.53	+05 26 40.7	19.0 V	691	1999 RE ₂₁₁	2003 09 28.15970	21 08 37.80	-22 23 52.1	19.0	704
1999 RV ₂₀₄	2003 10 02.14154	22 12 35.65	+05 26 42.5	18.9 V	691	1999 RG ₂₁₁	2003 09 30.30680	02 32 28.55	+26 31 05.0	19.1	704
1999 RV ₂₀₄	2003 10 02.16743	22 12 34.83	+05 26 44.1	18.8 V	691	1999 RG ₂₁₁	2003 09 30.31976	02 32 27.91	+26 31 07.4	19.3	704
1999 RL ₂₀₅	2003 09 18.32821	23 28 23.66	+16 08 54.9	18.7	608	1999 RG ₂₁₁	2003 09 30.33347	02 32 27.33	+26 31 09.3	19.1	704
1999 RL ₂₀₅	2003 09 18.33873	23 28 23.04	+16 08 51.6	18.5	608	1999 RG ₂₁₁	2003 09 30.34635	02 32 26.74	+26 31 12.7	19.0	704
1999 RL ₂₀₅	2003 09 18.34919	23 28 22.54	+16 08 48.0	18.6	608	1999 RG ₂₁₁	2003 09 30.35933	02 32 26.13	+26 31 14.3	19.1	704
1999 RF ₂₀₅	2003 10 01.17041	21 10 25.04	+04 36 26.2	19.0	704	1999 RN ₂₁₁	2003 09 27.11000	20 57 08.07	-11 22 05.0	19.4	704
1999 RF ₂₀₅	2003 10 01.18335	21 10 25.14	+04 36 16.7	19.0	704	1999 RN ₂₁₁	2003 09 27.12287	20 57 08.41	-11 22 02.0	19.9	704
1999 RF ₂₀₅	2003 10 01.19628	21 10 25.10	+04 36 07.9	19.2	704	1999 RN ₂₁₁	2003 09 27.13589	20 57 08.87	-11 21 58.1	19.5	704
1999 RF ₂₀₅	2003 10 01.20924	21 10 25.19	+04 35 58.0	19.5	704	1999 RN ₂₁₁	2003 09 27.14852	20 57 09.14	-11 21 54.6	20.1	704
1999 RF ₂₀₅	2003 10 01.22241	21 10 25.37	+04 35 46.9	19.2	704	1999 RN ₂₁₁	2003 09 27.16153	20 57 09.53	-11 21 51.9	19.5	704
1999 RB ₂₀₆	2003 09 30.47215	07 12 09.09	+26 48 02.5	20.2 V	291	1999 RL ₂₁₂	2003 09 26.84502	01 44 12.54	+29 04 45.5	17.9 R	106
1999 RB ₂₀₆	2003 09 30.48584	07 12 10.41	+26 48 00.0	20.2 V	291	1999 RL ₂₁₂	2003 09 26.85097	01 44 12.29	+29 04 46.7	17.9 R	106
1999 RB ₂₀₆	2003 09 30.49944	07 12 11.76	+26 47 57.7	20.4 V	291	1999 RL ₂₁₂	2003 09 26.85688	01 44 11.98	+29 04 45.6	17.9 R	106
1999 RN ₂₀₇	2003 09 18.39222	00 22 27.97	+14 11 13.7	20.2	608	1999 RW ₂₁₂	2003 09 30.24597	01 07 20.61	+19 39 17.9	18.9	704
1999 RN ₂₀₇	2003 09 18.40281	00 22 27.36	+14 11 12.2	20.0	608	1999 RW ₂₁₂	2003 09 30.25921	01 07 19.78	+19 39 17.5	19.1	704
1999 RN ₂₀₇	2003 09 18.41377	00 22 26.70	+14 11 10.8	20.1	608	1999 RW ₂₁₂	2003 09 30.27206	01 07 18.89	+19 39 17.4	19.3	704
1999 RN ₂₀₇	2003 09 30.24076	00 10 51.22	+13 34 46.9	18.3	704	1999 RW ₂₁₂	2003 09 30.28530	01 07 18.07	+19 39 17.5	19.4	704
1999 RN ₂₀₇	2003 09 30.25439	00 10 50.42	+13 34 44.0	18.7	704	1999 RW ₂₁₂	2003 09 30.29827	01 07 17.25	+19 39 17.6	19.4	704
1999 RN ₂₀₇	2003 09 30.26735	00 10 49.62	+13 34 41.1	18.8	704	1999 RW ₂₁₂	2003 10 02.34113	01 05 08.94	+19 38 43.8	18.6 V	691
1999 RN ₂₀₇	2003 09 30.28031	00 10 48.85	+13 34 36.6	18.8	704	1999 RW ₂₁₂	2003 10 02.36717	01 05 07.24	+19 38 43.1	19.0 V	691
1999 RN ₂₀₇	2003 09 30.29349	00 10 48.02	+13 34 35.5	19.0	704	1999 RW ₂₁₂	2003 10 02.39372	01 05 05.49	+19 38 42.2	18.6 V	691
1999 RY ₂₀₇	2003 09 30.24367	00 39 15.97	+14 31 44.5	17.4	704	1999 RZ ₂₁₃	2003 09 21.44723	01 16 47.82	+04 34 03.1	19.1	644
1999 RY ₂₀₇	2003 09 30.25714	00 39 15.52	+14 31 31.7	17.7	704	1999 RZ ₂₁₃	2003 09 21.47365	01 16 46.53	+04 33 52.6	19.1	644
1999 RY ₂₀₇	2003 09 30.26998	00 39 15.06	+14 31 19.8	17.6	704	1999 RZ ₂₁₃	2003 09 21.49524	01 16 45.47	+04 33 44.1	19.0	644
1999 RY ₂₀₇	2003 09 30.28306	00 39 14.63	+14 31 07.9	17.5	704	1999 RZ ₂₁₃	2003 09 26.23626	01 12 50.92	+04 01 50.1	19.1	704
1999 RY ₂₀₇	2003 09 30.29616	00 39 14.18	+14 30 55.3	17.6	704	1999 RZ ₂₁₃	2003 09 26.24877	01 12 50.30	+04 01 45.5	18.9	704
1999 RY ₂₀₇	2003 10 01.19728	00 38 46.62	+14 16 47.0	17.0 V	691	1999 RZ ₂₁₃	2003 09 26.26164	01 12 49.61	+04 01 40.3	19.5	704
1999 RY ₂₀₇	2003 10 01.22339	00 38 45.72	+14 16 22.5	16.9 V	691	1999 RZ ₂₁₃	2003 09 26.27402	01 12 48.96	+04 01 35.3	19.7	704
1999 RY ₂₀₇	2003 10 01.24948	00 38 44.82	+14 15 57.8	17.1 V	691	1999 RZ ₂₁₃	2003 09 26.28672	01 12 48.29	+04 01 31.2	19.5	704
1999 RY ₂₀₇	2003 10 02.64017	00 38 00.94	+13 53 42.3	17.0 V	300	1999 RZ ₂₁₃	2003 09 30.36573	01 09 11.47	+03 33 09.0	19.5 V	691
1999 RY ₂₀₇	2003 10 02.64641	00 38 00.77	+13 53 36.9	17.1 V	300	1999 RZ ₂₁₃	2003 09 30.39236	01 09 09.97	+03 32 57.9	19.5 V	691
1999 RY ₂₀₇	2003 10 02.65891	00 38 00.26	+13 53 23.3	16.9 V	300	1999 RZ ₂₁₃	2003 09 30.42328	01 09 08.25	+03 32 44.8	19.5 V	691
1999 RG ₂₀₈	2003 09 27.16731	21 53 52.45	-04 49 39.9	19.1	704	1999 RK ₂₁₄	2003 09 28.29518	02 24 56.99	+05 43 57.2	18.1	704
1999 RG ₂₀₈	2003 09 27.17994	21 53 52.05	-04 49 37.9	19.2	704	1999 RK ₂₁₄	2003 09 28.30857	02 24 56.56	+05 43 55.1	18.5	704
1999 RG ₂₀₈	2003 09 27.19262	21 53 51.63	-04 49 37.3	19.3	704	1999 RK ₂₁₄	2003 09 28.32150	02 24 56.12	+05 43 53.1	18.4	704
1999 RG ₂₀₈	2003 09 27.20558	21 53 51.20	-04 49 35.5	19.6	704	1999 RK ₂₁₄	2003 09 28.33439	02 24 55.67	+05 43 51.4	18.3	704
1999 RG ₂₀₈	2003 09 27.21849	21 53 50.77	-04 49 35.0	19.0	704	1999 RK ₂₁₄	2003 09 28.34767	02 24 55.21	+05 43 49.1	18.3	704
1999 RG ₂₀₈	2003 09 29.13832	21 52 53.29	-04 46 32.8	19.3 V	691	1999 RF ₂₁₆	2003 09 28.36380	05 08 50.42	+19 04 03.5	19.9	704
1999 RG ₂₀₈	2003 09 29.16469	21 52 52.48	-04 46 30.2	19.3 V	691	1999 RF ₂₁₆	2003 09 28.37696	05 08 51.16	+19 04 02.5	20.5	704
1999 RG ₂₀₈	2003 09 29.19117	21 52 51.68	-04 46 27.7	19.4 V	691	1999 RF ₂₁₆	2003 09 28.38980	05 08 51.77	+19 04 02.2	19.5	704
1999 RH ₂₀₈	2003 09 27.12305	22 16 18.85	-00 04 49.1	18.5 V	691	1999 RF ₂₁₆	2003 09 28.40269	05 08 52.53	+19 04 01.0	20.0	704
1999 RH ₂₀₈	2003 09 27.15122	22 16 17.53	-00 04 50.8	18.5 V	691	1999 RF ₂₁₆	2003 09 28.41544	05 08 53.24	+19 04 00.6	20.0	704
1999 RH ₂₀₈	2003 09 27.18109	22 16 16.12	-00 04 52.6	18.4 V	691	1999 RM ₂₁₇	2003 09 30.41500	04 39 29.51	+38 36 04.5	17.8	704
1999 RH ₂₀₈	2003 09 30.17346	22 14 08.12	-00 07 42.8	18.1	704	1999 RM ₂₁₇	2003 09 30.42712	04 39 30.02	+38 36 11.1	18.6	704
1999 RH ₂₀₈	2003 09 30.18698	22 14 07.51	-00 07 43.8	18.7	704	1999 RM ₂₁₇	2003 09 30.43938	04 39 30.42	+38 36 16.7	19.0	704
1999 RH ₂₀₈	2003 09 30.20118	22 14 06.91	-00 07 43.9	18.3	704	1999 RM ₂₁₇	2003 09 30.46386	04 39 31.51	+38 36 29.0	18.6	704
1999 RH ₂₀₈	2003 09 30.21468	22 14 06.32	-00 07 45.2	18.5	704	1999 RK ₂₁₈	2003 09 17.46588	01 45 32.43	+16 46 09.6	18.2	644
1999 RH ₂₀₈	2003 09 30.22854	22 14 05.78	-00 07 45.7	18.8	704	1999 RK ₂₁₈	2003 09 17.47726	01 45 32.12	+16 46 08.3	18.1	644
1999 RN ₂₀₈	2003 09 30.24283	00 30 11.42	+14 23 14.5	18.4	704	1999 RK ₂₁₈	2003 09 17.48854	01 45 31.82	+16 46 07.0	18.1	644
1999 RN ₂₀₈	2003 09 30.25629	00 30 10.75	+14 23 07.7	19.1	704	1999 RK ₂₁₈	2003 09 27.29491	01 40 09.69	+16 18 00.8	18.6	704
1999 RN ₂₀₈	2003 09 30.26914	00 30 10.08	+14 23 02.3	19.1	704	1999 RK ₂₁₈	2003 09 27.31276	01 40 08.92	+16 17 56.5	18.7	704
1999 RN ₂₀₈	2003 09 30.28215	00 30 09.44	+14 22 55.8	18.8	704	1999 RK ₂₁₈	2003 09 27.32575	01 40 08.37	+16 17 54.1	18.9	704
1999 RN ₂₀₈	2003 09 30.29532	00 30 08.73	+14 22 49.9	18.7	704	1999 RK ₂₁₈	2003 09 27.33902	01 40 07.80	+16 17 50.4	18.6	704
1999 RN ₂₀₉	2003 09 18.45872	00 07 29.34	+19 45 46.2	19.8	608	1999 RK ₂₁₈	2003 09 27.35188	01 40 07.26	+16 17 47.2	19.0	704
1999 RN ₂₀₉	2003 09 18.46952	00 07 28.78	+19 45 42.7	20.0	608	1999 RK ₂₁₈	2003 10 01.44979	01 37 10.16	+16 00 07.0	18.7 V	691
1999 RN ₂₀₉	2003 09 18.47995	00 07 28.28	+19 45 39.6	19.5	608	1999 RK ₂₁₈	2003 10 01.47676	01 37 08.88	+15 59 59.3	18.7 V	691
1999 RO ₂₀₉	2003 09 30.23387	23 01 07.38	+06 21 16.7	18.1	704	1999 RK ₂₁₈	2003 10 01.50348	01 37 07.61	+15 59 51.5	18.6 V	691
1999 RO ₂₀₉	2003 09 30.24737	23 01 06.									

1999 RD ₂₂₄	2003 10 02.42334	05 00 40.67	+24 28 22.1	18.7	704	1999 RK ₂₄₄	2003 10 02.34917	01 39 08.94	+11 45 13.1	19.4	704
1999 RD ₂₂₄	2003 10 02.43569	05 00 41.16	+24 28 22.6	18.8	704	1999 RR ₂₄₅	2003 09 29.37147	03 35 01.33	+18 41 26.4	19.9 R	333
1999 RD ₂₂₄	2003 10 02.44797	05 00 41.56	+24 28 29.9	18.7	704	1999 RR ₂₄₅	2003 09 29.39270	03 35 01.02	+18 41 27.6	19.8 R	333
1999 RD ₂₂₄	2003 10 02.46026	05 00 42.17	+24 28 30.0	18.9	704	1999 RR ₂₄₅	2003 09 29.41404	03 35 00.66	+18 41 29.1	19.8 R	333
1999 RD ₂₂₄	2003 10 02.47261	05 00 42.56	+24 28 33.9	18.8	704	1999 RR ₂₄₅	2003 09 30.37247	03 34 46.91	+18 42 39.3	19.8 R	333
1999 RS ₂₂₅	2003 09 28.36079	04 40 11.73	+18 38 15.9	19.3	704	1999 RR ₂₄₅	2003 09 30.37448	03 34 46.86	+18 42 39.8	19.9 R	333
1999 RS ₂₂₅	2003 09 28.37437	04 40 12.17	+18 38 14.0	19.3	704	1999 RR ₂₄₅	2003 09 30.39294	03 34 46.58	+18 42 40.9	20.0 R	333
1999 RS ₂₂₅	2003 09 28.38726	04 40 12.48	+18 38 10.5	19.6	704	1999 RR ₂₄₅	2003 09 30.39500	03 34 46.48	+18 42 41.5	19.8 R	333
1999 RS ₂₂₅	2003 09 28.40000	04 40 12.88	+18 38 09.4	19.5	704	1999 RR ₂₄₅	2003 09 30.41684	03 34 46.10	+18 42 42.6	20.1 R	333
1999 RS ₂₂₅	2003 09 28.41298	04 40 13.15	+18 38 07.1	19.6	704	1999 RR ₂₄₅	2003 09 30.41905	03 34 46.08	+18 42 43.1	20.0 R	333
1999 RD ₂₂₇	2003 09 30.31641	02 02 37.70	+22 39 52.6	20.1	704	1999 RO ₂₄₆	2003 09 28.37169	21 55 19.93	-22 35 54.8	19.8	608
1999 RD ₂₂₇	2003 09 30.33008	02 02 37.05	+22 39 52.7	19.8	704	1999 RO ₂₄₆	2003 09 28.38199	21 55 19.96	-22 35 58.5	19.8	608
1999 RD ₂₂₇	2003 09 30.34316	02 02 36.48	+22 39 49.1	20.0	704	1999 RO ₂₄₆	2003 09 28.39239	21 55 19.90	-22 36 02.4	19.8	608
1999 RD ₂₂₇	2003 09 30.35609	02 02 35.85	+22 39 48.6	19.7	704	1999 RQ ₂₄₈	2003 09 27.38253	04 55 17.28	+26 04 01.1	20.1	704
1999 RY ₂₂₇	2003 09 26.22747	23 50 34.90	-01 34 47.0	18.6	704	1999 RQ ₂₄₈	2003 09 27.40886	04 55 18.42	+26 04 07.4	20.4	704
1999 RY ₂₂₇	2003 09 26.23999	23 50 34.20	-01 34 51.1	18.7	704	1999 RQ ₂₄₈	2003 09 27.42296	04 55 19.12	+26 04 10.1	20.8	704
1999 RY ₂₂₇	2003 09 26.25264	23 50 33.52	-01 34 55.7	19.1	704	1999 RZ ₂₄₈	2003 10 01.11620	21 56 54.65	-14 39 24.6	19.4 V	691
1999 RY ₂₂₇	2003 09 26.26530	23 50 32.84	-01 34 59.6	18.8	704	1999 RZ ₂₄₈	2003 10 01.14650	21 56 54.37	-14 39 23.7	19.4 V	691
1999 RY ₂₂₇	2003 09 26.27780	23 50 32.21	-01 35 04.5	19.0	704	1999 RZ ₂₄₈	2003 10 01.17511	21 56 54.08	-14 39 22.6	19.7 V	691
1999 RY ₂₂₇	2003 09 29.21953	23 48 01.63	-01 51 57.6	18.9 V	691	1999 RJ ₂₄₉	2003 10 02.43743	02 48 11.25	+14 50 06.5	20.6 V	691
1999 RY ₂₂₇	2003 09 29.22688	23 48 01.18	-01 52 00.2	18.9	704	1999 RJ ₂₄₉	2003 10 02.46400	02 48 10.10	+14 50 04.0	21.0 V	691
1999 RY ₂₂₇	2003 09 29.23967	23 48 00.50	-01 52 05.6	19.1	704	1999 RJ ₂₄₉	2003 10 02.49010	02 48 08.98	+14 50 01.4	20.7 V	691
1999 RY ₂₂₇	2003 09 29.25254	23 47 59.83	-01 52 09.7	19.0	704	1999 RH ₂₅₀	2003 09 27.37164	05 20 40.15	+28 41 55.1	18.9	704
1999 RY ₂₂₇	2003 09 29.26545	23 47 59.15	-01 52 13.7	19.4	704	1999 RH ₂₅₀	2003 09 27.38484	05 20 40.91	+28 41 57.9	20.2	704
1999 RY ₂₂₇	2003 09 29.26654	23 47 59.18	-01 52 14.2	19.0 V	691	1999 RH ₂₅₀	2003 09 27.39819	05 20 41.65	+28 42 01.5	19.2	704
1999 RY ₂₂₇	2003 09 29.27794	23 47 58.49	-01 52 18.0	18.9	704	1999 RH ₂₅₀	2003 09 27.41086	05 20 42.53	+28 42 05.1	19.6	704
1999 RY ₂₂₇	2003 09 29.29430	23 47 57.59	-01 52 24.3	18.6 V	691	1999 RT ₂₅₂	2003 09 27.36892	04 47 36.83	+27 11 12.7	19.7	704
1999 RA ₂₃₀	2003 09 26.42938	06 19 37.93	+23 25 09.9	19.9	704	1999 RT ₂₅₂	2003 09 27.40823	04 47 38.20	+27 11 16.0	20.2	704
1999 RA ₂₃₀	2003 09 26.44236	06 19 39.06	+23 25 12.0	19.9	704	1999 RT ₂₅₂	2003 09 27.42229	04 47 38.52	+27 11 16.4	20.3	704
1999 RA ₂₃₀	2003 09 26.46846	06 19 41.46	+23 25 14.0	20.1	704	1999 RX ₂₅₂	2003 09 27.17013	22 24 14.71	-02 44 07.1	19.0	704
1999 RP ₂₃₀	2003 09 27.26668	23 25 20.76	-13 51 00.1	18.2 R	699	1999 RX ₂₅₂	2003 09 27.18275	22 24 14.20	-02 44 07.3	19.4	704
1999 RP ₂₃₀	2003 09 27.28159	23 25 20.21	-13 51 09.3		699	1999 RX ₂₅₂	2003 09 27.19544	22 24 13.67	-02 44 08.4	19.6	704
1999 RP ₂₃₀	2003 09 27.29651	23 25 19.65	-13 51 16.6		699	1999 RX ₂₅₂	2003 09 27.20846	22 24 13.32	-02 44 08.3	19.2	704
1999 RP ₂₃₀	2003 09 27.31148	23 25 19.06	-13 51 26.0		699	1999 RC ₂₅₃	2003 09 27.16805	22 01 19.30	-05 05 21.8	19.1	704
1999 RW ₂₃₅	2003 09 27.27831	23 54 05.96	-18 44 00.6	18.1 R	699	1999 RC ₂₅₃	2003 09 27.18068	22 01 19.29	-05 05 18.4	19.8	704
1999 RW ₂₃₅	2003 09 27.29320	23 54 05.17	-18 44 03.8		699	1999 RC ₂₅₃	2003 09 27.19336	22 01 19.32	-05 05 14.5	19.2	704
1999 RW ₂₃₅	2003 09 27.30815	23 54 04.39	-18 44 07.6		699	1999 RC ₂₅₃	2003 09 27.21923	22 01 19.20	-05 05 08.6	19.1	704
1999 RW ₂₃₅	2003 09 27.32314	23 54 03.64	-18 44 11.2		699	1999 RH ₂₅₈	2003 09 29.10444	22 48 18.61	-17 21 28.6	18.0 R	699
1999 RW ₂₃₅	2003 09 28.44142	23 53 10.54	-18 48 37.0	19.1	608	1999 RH ₂₅₈	2003 09 29.11775	22 48 18.49	-17 21 37.6		699
1999 RW ₂₃₅	2003 09 28.45216	23 53 10.02	-18 48 39.7	19.3	608	1999 RH ₂₅₈	2003 09 29.13101	22 48 18.21	-17 21 45.1		699
1999 RW ₂₃₅	2003 09 28.46262	23 53 09.48	-18 48 42.2	19.3	608	1999 RH ₂₅₈	2003 09 29.14436	22 48 18.05	-17 21 53.2		699
1999 RN ₂₃₆	2003 09 20.36944	02 24 49.62	+01 56 11.6	19.5 R	683	1999 SY	2003 09 28.36079	04 38 08.82	+19 05 54.7	18.9	704
1999 RN ₂₃₆	2003 09 20.38284	02 24 49.50	+01 56 07.6	20.1 R	683	1999 SY	2003 09 28.37437	04 38 09.47	+19 05 54.2	19.6	704
1999 RN ₂₃₆	2003 09 20.39623	02 24 49.23	+01 56 03.6	20.0 R	683	1999 SY	2003 09 28.38726	04 38 10.12	+19 05 53.6	19.4	704
1999 RN ₂₃₆	2003 09 21.36694	02 24 31.83	+01 51 43.6	19.6 R	683	1999 SY	2003 09 28.40000	04 38 10.70	+19 05 53.7	19.2	704
1999 RN ₂₃₆	2003 09 21.38035	02 24 31.47	+01 51 41.2	20.7 R	683	1999 SY	2003 09 28.41298	04 38 11.24	+19 05 53.4	19.3	704
1999 RN ₂₃₆	2003 09 21.39372	02 24 31.23	+01 51 36.6	20.0 R	683	1999 SE ₁	2003 09 28.16789	22 32 52.32	-14 49 55.6	19.1	704
1999 RC ₂₃₇	2003 09 28.29936	02 57 06.85	+07 45 30.5	19.2	704	1999 SE ₁	2003 09 28.18086	22 32 51.81	-14 49 57.7	19.4	704
1999 RC ₂₃₇	2003 09 28.31240	02 57 06.57	+07 45 27.2	19.5	704	1999 SE ₁	2003 09 28.19417	22 32 51.27	-14 49 59.0	19.1	704
1999 RC ₂₃₇	2003 09 28.32520	02 57 06.19	+07 45 25.1	19.3	704	1999 SE ₁	2003 09 28.20742	22 32 50.66	-14 50 01.5	19.2	704
1999 RC ₂₃₇	2003 09 28.33830	02 57 05.80	+07 45 22.3	19.8	704	1999 SE ₁	2003 09 28.22016	22 32 50.19	-14 50 03.2	19.3	704
1999 RC ₂₃₇	2003 09 28.35135	02 57 05.45	+07 45 20.3	20.2	704	1999 SH ₁	2003 09 28.30263	03 30 21.16	+13 51 22.8	18.5	704
1999 RK ₂₃₈	2003 09 27.22856	23 22 28.64	-18 48 56.8	18.7 R	699	1999 SH ₁	2003 09 28.31558	03 30 21.34	+13 51 17.1	18.9	704
1999 RK ₂₃₈	2003 09 27.23847	23 22 28.06	-18 48 55.6		699	1999 SH ₁	2003 09 28.32837	03 30 21.51	+13 51 10.9	18.9	704
1999 RK ₂₃₈	2003 09 27.24838	23 22 27.66	-18 48 56.8		699	1999 SH ₁	2003 09 28.34169	03 30 21.69	+13 51 04.7	19.3	704
1999 RK ₂₃₈	2003 09 27.25830	23 22 27.10	-18 48 57.3		699	1999 SH ₁	2003 09 28.35463	03 30 21.88	+13 50 58.9	19.2	704
1999 RM ₂₃₈	2003 09 28.46435	23 50 31.95	-12 46 12.1	19.3	608	1999 SH ₁	2003 09 29.39006	03 30 37.11	+13 42 47.0	18.2 R	699
1999 RM ₂₃₈	2003 09 28.47494	23 50 31.48	-12 46 19.1	19.6	608	1999 SH ₁	2003 09 29.40424	03 30 37.32	+13 42 40.4		699
1999 RM ₂₃₈	2003 09 28.48572	23 50 31.02	-12 46 26.4	19.3	608	1999 SH ₁	2003 09 29.41834	03 30 37.40	+13 42 33.5		699
1999 RQ ₂₃₈	2003 09 29.92065	22 18 21.29	+12 52 45.2	18.9 V	049	1999 SH ₁	2003 09 29.43252	03 30 37.65	+13 42 26.6		699
1999 RQ ₂₃₈	2003 09 29.93392	22 18 20.87	+12 52 38.6	19.1 V	049	1999 SE ₂	2003 09 28.09757	19 26 39.43	-28 26 48.2	18.7	704
1999 RQ ₂₃₈	2003 09 29.94701	22 18 20.45	+12 52 32.0	19.2 V	049	1999 SE ₂	2003 09 28.12426	19 26 40.00	-28 26 28.8	18.8	704
1999 RX ₂₃₈	2003 09 26.17228	22 15 00.93	-29 35 40.0	19.1	644	1999 SE ₂	2003 09 28.13748	19 26 40.37	-28 26 17.9	19.1	704
1999 RX ₂₃₈	2003 09 26.18365	22 15 00.46	-29 35 36.9	19.1	644	1999 SM ₂	2003 10 01.11107	21 47 28.37	-11 46 35.0	21.7 V	691
1999 RX ₂₃₈	2003 09 26.19531	22 14 59.95	-29 35 33.9	19.2	644	1999 SM ₂	2003 10 01.14135	21 47 27.89	-11 46 38.4	21.1 V	691
1999 RH ₂₃₉	2003 09 28.50180	00 03 24.94	-11 22 38.1	21.0	608	1999 SM ₂	2003 10 01.16984	21 47 27.46	-11 46 42.8	21.7 V	691
1999 RH ₂₃₉	2003 09 28.51254	00 03 24.39	-11 22 42.0	20.1	608	1999 SO ₂	2003 09 29.25805	00 09 18.29	+30 16 29.4	16.8 R	699
1999 RH ₂₃₉	2003 09 28.52331	00 03 23.82	-11 22 46.3	20.0	608	1999 SO ₂	2003 09 29.27654	00 09 16.37	+30 16 44.5		699
1999 RF ₂₄₀	2003 09 27.26751	23 25 36.30	-15 59 22.7	18.0 R	699	1999 SO ₂	2003 09 29.29495	00 09 14.50	+30 16 59.5		699
1999 RF ₂₄₀	2003 09 27.28241										

1999 SM ₄	2003 09 28.43905	23 43 46.50	-06 01 12.2	18.6	608	1999 SM ₁₃	2003 09 28.26811	23 42 12.30	+00 02 33.6	17.7	704
1999 SM ₄	2003 09 28.44976	23 43 45.76	-06 01 09.9	18.9	608	1999 SM ₁₃	2003 09 28.28030	23 42 11.73	+00 02 27.1	17.7	704
1999 SM ₄	2003 09 28.46028	23 43 45.04	-06 01 07.9	19.1	608	1999 SM ₁₃	2003 09 28.29251	23 42 11.18	+00 02 19.3	17.9	704
1999 SV ₄	2003 09 27.10442	21 21 10.16	+00 36 55.0	19.0 R	699	1999 SM ₁₃	2003 09 28.30468	23 42 10.63	+00 02 12.4	17.6	704
1999 SV ₄	2003 09 27.11768	21 21 10.04	+00 36 46.3		699	1999 SM ₁₃	2003 09 28.31685	23 42 10.11	+00 02 05.5	17.7	704
1999 SV ₄	2003 09 27.13093	21 21 09.84	+00 36 38.6		699	1999 SM ₁₃	2003 09 29.22637	23 41 31.86	-00 06 40.2	18.9	704
1999 SV ₄	2003 09 27.14428	21 21 09.80	+00 36 31.7		699	1999 SM ₁₃	2003 09 29.23917	23 41 31.30	-00 06 47.5	18.6	704
1999 SJ ₅	2003 09 26.35773	04 41 01.03	+20 58 49.0	19.3	704	1999 SM ₁₃	2003 09 29.25198	23 41 30.76	-00 06 54.9	18.7	704
1999 SJ ₅	2003 09 26.37010	04 41 01.73	+20 58 50.4	19.4	704	1999 SM ₁₃	2003 09 29.26495	23 41 30.15	-00 07 02.4	18.8	704
1999 SJ ₅	2003 09 26.38270	04 41 02.45	+20 58 52.5	19.4	704	1999 SM ₁₃	2003 09 29.27744	23 41 29.61	-00 07 09.5	18.7	704
1999 SJ ₅	2003 09 26.40770	04 41 03.81	+20 58 56.6	19.4	704	1999 SG ₁₄	2003 09 27.36504	04 07 04.43	+24 32 15.5	19.7	704
1999 SJ ₅	2003 09 29.36211	04 43 45.04	+21 05 57.8	19.1	704	1999 SG ₁₄	2003 09 27.39150	04 07 04.97	+24 32 15.3	19.8	704
1999 SJ ₅	2003 09 29.37497	04 43 45.69	+21 06 00.0	19.3	704	1999 SG ₁₄	2003 09 27.40438	04 07 05.21	+24 32 14.6	20.0	704
1999 SJ ₅	2003 09 29.38806	04 43 46.32	+21 06 01.6	19.1	704	1999 SG ₁₄	2003 09 27.41852	04 07 05.51	+24 32 14.7	20.6	704
1999 SJ ₅	2003 09 29.40096	04 43 46.98	+21 06 03.3	19.4	704	1999 SY ₁₄	2003 09 30.30480	02 14 04.26	+22 54 18.6	19.0	704
1999 SJ ₅	2003 09 29.41614	04 43 47.73	+21 06 05.5	19.0	704	1999 SY ₁₄	2003 09 30.31773	02 14 03.74	+22 54 16.6	19.5	704
1999 SD ₆	2003 09 27.26668	23 33 57.92	-15 27 13.3	17.5 R	699	1999 SY ₁₄	2003 09 30.33129	02 14 03.21	+22 54 14.7	19.3	704
1999 SD ₆	2003 09 27.28159	23 33 57.22	-15 27 18.0		699	1999 SY ₁₄	2003 09 30.34440	02 14 02.69	+22 54 12.9	19.6	704
1999 SD ₆	2003 09 27.29651	23 33 56.53	-15 27 22.8		699	1999 SY ₁₄	2003 09 30.35739	02 14 02.09	+22 54 10.4	19.3	704
1999 SD ₆	2003 09 27.31148	23 33 55.83	-15 27 27.6		699	1999 SA ₁₅	2003 09 28.37609	21 53 41.77	-10 12 28.8	20.8	608
1999 SD ₆	2003 10 02.42707	23 30 25.91	-15 51 25.5	18.6	608	1999 SA ₁₅	2003 09 28.38638	21 53 41.54	-10 12 23.3	20.2	608
1999 SD ₆	2003 10 02.43765	23 30 25.49	-15 51 27.9	18.5	608	1999 SA ₁₅	2003 09 28.39666	21 53 41.42	-10 12 16.9	21.1	608
1999 SD ₆	2003 10 02.44847	23 30 25.02	-15 51 30.5	18.6	608	1999 SA ₁₅	2003 09 29.16276	21 53 33.04	-10 05 06.0	19.2	704
1999 SF ₆	2003 09 26.35608	04 24 39.67	+22 34 10.6	19.0	704	1999 SA ₁₅	2003 09 29.17559	21 53 32.96	-10 04 58.5	19.5	704
1999 SF ₆	2003 09 26.36846	04 24 40.06	+22 34 15.0	18.8	704	1999 SA ₁₅	2003 09 29.18835	21 53 32.78	-10 04 52.0	19.8	704
1999 SF ₆	2003 09 26.38105	04 24 40.42	+22 34 18.7	18.5	704	1999 SA ₁₅	2003 09 29.20135	21 53 32.67	-10 04 44.1	19.5	704
1999 SF ₆	2003 09 26.39361	04 24 40.81	+22 34 22.5	18.7	704	1999 SS ₁₆	2003 09 21.29105	23 57 38.77	+12 03 04.5	18.0	644
1999 SF ₆	2003 09 26.40605	04 24 41.18	+22 34 26.8	19.1	704	1999 SS ₁₆	2003 09 21.29247	23 57 38.69	+12 03 04.0	18.0	644
1999 SF ₆	2003 09 29.36049	04 26 04.80	+22 49 30.3	19.1	704	1999 SS ₁₆	2003 09 21.31116	23 57 37.75	+12 02 54.7	18.1	644
1999 SF ₆	2003 09 29.37336	04 26 05.13	+22 49 35.1	20.0	704	1999 SS ₁₆	2003 09 21.31257	23 57 37.68	+12 02 54.2	18.0	644
1999 SF ₆	2003 09 29.39934	04 26 05.71	+22 49 42.7	19.9	704	1999 SS ₁₆	2003 09 21.33289	23 57 36.64	+12 02 44.1	18.0	644
1999 SF ₆	2003 09 29.41452	04 26 06.04	+22 49 47.3	19.5	704	1999 SS ₁₆	2003 09 21.33431	23 57 36.57	+12 02 43.4	17.9	644
1999 SW ₆	2003 09 29.36451	05 07 14.61	+22 29 14.3	19.4	704	1999 SS ₁₆	2003 09 29.15194	23 51 14.67	+10 54 13.9	18.4 R	699
1999 SW ₆	2003 09 29.37705	05 07 15.13	+22 29 14.1	20.0	704	1999 SS ₁₆	2003 09 29.16018	23 51 14.27	+10 54 10.1		699
1999 SW ₆	2003 09 29.39006	05 07 15.65	+22 29 14.0	19.8	704	1999 SS ₁₆	2003 09 29.16851	23 51 13.85	+10 54 05.1		699
1999 SW ₆	2003 09 29.40306	05 07 16.12	+22 29 14.5	20.2	704	1999 SS ₁₆	2003 09 29.17683	23 51 13.43	+10 54 01.4		699
1999 SS ₉	2003 09 20.33830	01 40 17.08	+01 47 24.0	19.6 R	683	1999 SS ₁₆	2003 09 30.23837	23 50 22.39	+10 44 11.5	18.7	704
1999 SS ₉	2003 09 20.35116	01 40 16.56	+01 47 23.6	19.5 R	683	1999 SS ₁₆	2003 09 30.25164	23 50 21.71	+10 44 03.9	19.0	704
1999 SS ₉	2003 09 20.36454	01 40 16.27	+01 47 19.4	20.7 R	683	1999 SS ₁₆	2003 09 30.26497	23 50 21.07	+10 43 56.1	18.8	704
1999 SS ₉	2003 09 21.33542	01 39 45.84	+01 44 06.2	20.6 R	683	1999 SS ₁₆	2003 09 30.27784	23 50 20.42	+10 43 48.9	18.9	704
1999 SS ₉	2003 09 21.34880	01 39 45.30	+01 44 04.8	18.9 R	683	1999 SS ₁₆	2003 09 30.29103	23 50 19.81	+10 43 41.4	19.0	704
1999 SS ₉	2003 09 21.36219	01 39 44.81	+01 44 01.6	19.9 R	683	1999 SE ₁₈	2003 09 27.26999	23 27 22.39	-20 21 30.5	17.8 R	699
1999 SS ₉	2003 09 28.23816	01 35 25.15	+01 19 46.0	18.6	704	1999 SE ₁₈	2003 09 27.28490	23 27 21.50	-20 21 25.8		699
1999 SS ₉	2003 09 28.25166	01 35 24.50	+01 19 43.1	18.9	704	1999 SE ₁₈	2003 09 27.29984	23 27 20.55	-20 21 21.2		699
1999 SS ₉	2003 09 28.26419	01 35 23.97	+01 19 40.2	18.5	704	1999 SE ₁₈	2003 09 27.31481	23 27 19.60	-20 21 17.1		699
1999 SS ₉	2003 09 28.26797	01 35 23.82	+01 19 39.0	17.3 R	699	1999 SE ₁₈	2003 10 02.39793	23 22 38.90	-19 52 50.4	19.8	608
1999 SS ₉	2003 09 28.27681	01 35 23.39	+01 19 37.7	18.4	704	1999 SE ₁₈	2003 10 02.40867	23 22 38.28	-19 52 47.1	20.0	608
1999 SS ₉	2003 09 28.28122	01 35 23.24	+01 19 36.1		699	1999 SE ₁₈	2003 10 02.41928	23 22 37.74	-19 52 42.8	20.5	608
1999 SS ₉	2003 09 28.28988	01 35 22.78	+01 19 34.7	18.6	704	1999 SA ₁₉	2003 09 26.21118	23 23 36.66	-26 50 26.8	17.6	644
1999 SS ₉	2003 09 28.29461	01 35 22.60	+01 19 33.3		699	1999 SA ₁₉	2003 09 26.22120	23 23 36.07	-26 50 24.0	17.4	644
1999 SS ₉	2003 09 28.30787	01 35 22.01	+01 19 30.6		699	1999 SA ₁₉	2003 09 26.23269	23 23 35.37	-26 50 20.7	17.5	644
1999 SS ₉	2003 09 29.22393	01 34 42.19	+01 16 09.3	18.5	704	1999 SA ₁₉	2003 09 27.27336	23 22 37.20	-26 44 57.0	18.0 R	699
1999 SS ₉	2003 09 29.26132	01 34 40.37	+01 16 00.2	18.0	704	1999 SA ₁₉	2003 09 27.28821	23 22 36.19	-26 44 52.3		699
1999 SS ₉	2003 09 29.27375	01 34 39.76	+01 15 56.8	18.2	704	1999 SA ₁₉	2003 09 27.30314	23 22 35.38	-26 44 47.8		699
1999 SS ₉	2003 09 30.28922	01 33 53.91	+01 12 12.4	18.2	704	1999 SA ₁₉	2003 09 27.31815	23 22 34.50	-26 44 43.3		699
1999 SS ₉	2003 09 30.30135	01 33 53.41	+01 12 09.9	18.4	704	1999 SB ₂₁	2003 09 21.42856	00 41 29.43	+10 10 25.9	19.0	644
1999 SS ₉	2003 09 30.31364	01 33 52.79	+01 12 08.2	18.4	704	1999 SB ₂₁	2003 09 21.45111	00 41 28.06	+10 10 24.0	19.3	644
1999 SS ₉	2003 09 30.32605	01 33 52.18	+01 12 05.2	18.2	704	1999 SB ₂₁	2003 09 21.47755	00 41 26.47	+10 10 21.6	19.6	644
1999 SS ₉	2003 09 30.33839	01 33 51.57	+01 12 02.2	18.3	704	1999 SB ₂₁	2003 09 27.23539	00 35 38.03	+10 00 10.6	19.1	704
1999 SC ₁₁	2003 09 28.35919	04 18 02.95	+17 34 29.7	19.5	704	1999 SB ₂₁	2003 09 27.24843	00 35 37.24	+10 00 08.0	19.1	704
1999 SC ₁₁	2003 09 28.37269	04 18 03.07	+17 34 33.3	19.2	704	1999 SB ₂₁	2003 09 27.26162	00 35 36.44	+10 00 06.7	19.8	704
1999 SC ₁₁	2003 09 28.38561	04 18 03.33	+17 34 36.3	19.9	704	1999 SB ₂₁	2003 09 27.27447	00 35 35.56	+10 00 05.4	19.6	704
1999 SC ₁₁	2003 09 28.39825	04 18 03.35	+17 34 39.1	19.7	704	1999 SB ₂₁	2003 09 27.28761	00 35 34.76	+10 00 03.6	19.6	704
1999 SC ₁₁	2003 09 28.41137	04 18 03.43	+17 34 42.9	19.7	704	1999 SB ₂₁	2003 09 29.15686	00 33 39.11	+09 55 59.7	18.9 R	699
1999 SJ ₁₁	2003 09 28.43617	23 42 02.71	-12 23 44.3	19.0	608	1999 SB ₂₁	2003 09 29.16521	00 33 38.54	+09 55 58.8		699
1999 SJ ₁₁	2003 09 28.44684	23 42 02.15	-12 23 46.9	19.1	608	1999 SB ₂₁	2003 09 29.17354	00 33 38.00	+09 55 58.2		699
1999 SJ ₁₁	2003 09 28.45735	23 42 01.64	-12 23 49.4	19.2	608	1999 SB ₂₁	2003 09 29.18182	00 33 37.55	+09 55 55.1		699
1999 SJ ₁₁	2003 10 02.45650	23 38 52.40	-12 39 38.8	19.2	608	1999 SK ₂₁	2003 09 30.35022	01 12 20.98	+09 25 24.7	20.4 V	691
1999 SJ ₁₁	2003 10 02.46719	23 38 51.93	-12 39 41.4	19.2	608	1999 SK ₂₁	2003 09 30.37619	01 12 19.58	+09 25 18.5	20.5 V	691
1999 SJ ₁₁	2003 10 02.47806	23 38 51.38	-12 39 43.1	19.4	608	1999 SK ₂₁	2003 09 30.40281	01 12 18.15	+09 25 12.1	20.5 V	691
1999 ST ₁₁	2003 09 26.43110										

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1999 SZ ₂₇	2003 09 28.44225	07 27 30.53	+15 47 14.6	19.9	704	1999 TW ₄	2003 09 29.34522	01 54 39.49	+09 10 21.7	18.1	704
1999 SZ ₂₇	2003 09 28.45559	07 27 31.72	+15 47 03.1	20.2	704	1999 TD ₅	2003 10 02.47404	07 43 08.44	+17 30 42.1	21.9	V H 291
1999 SZ ₂₇	2003 09 28.48129	07 27 34.02	+15 46 42.7	19.8	704	1999 TD ₅	2003 10 02.47824	07 43 09.35	+17 30 41.5	22.0	V H 291
1999 TN	2003 09 28.38117	05 54 00.74	+19 11 26.8	19.4	704	1999 TD ₅	2003 10 02.48241	07 43 10.33	+17 30 40.9	22.6	V H 291
1999 TN	2003 09 28.40686	05 54 02.68	+19 11 20.3	19.7	704	1999 TD ₅	2003 10 03.48021	07 47 00.06	+17 24 22.4	22.1	V H 291
1999 TN	2003 09 28.41977	05 54 03.79	+19 11 17.0	19.5	704	1999 TD ₅	2003 10 03.48438	07 47 01.00	+17 24 22.6	21.1	V H 291
1999 TV	2003 09 26.37455	05 34 54.69	+22 42 20.1	20.1	704	1999 TH ₅	2003 09 26.23001	00 16 44.39	-00 10 19.0	19.1	704
1999 TV	2003 09 26.38729	05 34 55.75	+22 42 19.8	19.9	704	1999 TH ₅	2003 09 26.24252	00 16 43.77	-00 10 28.3	19.1	704
1999 TV	2003 09 26.39967	05 34 56.74	+22 42 19.5	19.6	704	1999 TH ₅	2003 09 26.25517	00 16 43.22	-00 10 36.8	19.4	704
1999 TV	2003 09 26.41215	05 34 57.66	+22 42 18.6	20.3	704	1999 TH ₅	2003 09 26.26782	00 16 42.64	-00 10 45.6	19.1	704
1999 TB ₁	2003 09 26.41967	06 50 17.46	+19 34 04.6	19.3	704	1999 TH ₅	2003 09 29.22951	00 14 31.83	-00 44 30.5	19.2	704
1999 TB ₁	2003 09 26.43242	06 50 18.75	+19 34 00.5	19.6	704	1999 TH ₅	2003 09 29.25526	00 14 30.59	-00 44 48.8	19.0	704
1999 TB ₁	2003 09 26.44566	06 50 20.14	+19 33 56.5	19.4	704	1999 TH ₅	2003 09 29.26795	00 14 30.03	-00 44 57.2	19.3	704
1999 TB ₁	2003 09 26.45878	06 50 21.54	+19 33 52.7	19.6	704	1999 TH ₅	2003 09 29.28042	00 14 29.45	-00 45 05.6	19.1	704
1999 TB ₁	2003 09 28.42624	06 53 44.42	+19 24 09.2	19.1	704	1999 TT ₅	2003 09 26.35887	05 01 09.35	+21 57 30.0	19.0	704
1999 TB ₁	2003 09 28.43906	06 53 45.71	+19 24 05.4	19.2	704	1999 TT ₅	2003 09 26.37133	05 01 10.19	+21 57 29.0	19.2	704
1999 TB ₁	2003 09 28.45248	06 53 47.03	+19 24 01.1	19.8	704	1999 TT ₅	2003 09 26.38384	05 01 11.07	+21 57 27.7	19.3	704
1999 TB ₁	2003 09 28.46530	06 53 48.37	+19 23 58.5	19.4	704	1999 TT ₅	2003 09 26.39639	05 01 11.88	+21 57 27.0	19.3	704
1999 TL ₁	2003 09 17.42772	01 37 24.10	+11 19 20.5	18.6	644	1999 TT ₅	2003 09 26.40894	05 01 12.74	+21 57 25.1	19.4	704
1999 TL ₁	2003 09 17.43903	01 37 23.90	+11 19 16.7	18.7	644	1999 TT ₅	2003 09 29.36407	05 04 30.52	+21 52 10.8	18.7	704
1999 TL ₁	2003 09 17.45034	01 37 23.70	+11 19 12.7	18.2	644	1999 TT ₅	2003 09 29.37667	05 04 31.31	+21 52 09.8	19.1	704
1999 TL ₁	2003 09 26.28883	01 34 06.52	+10 19 18.3	17.8	704	1999 TT ₅	2003 09 29.38968	05 04 32.09	+21 52 08.1	19.5	704
1999 TL ₁	2003 09 26.30122	01 34 06.13	+10 19 12.4	17.7	704	1999 TT ₅	2003 09 29.40268	05 04 32.87	+21 52 07.0	19.4	704
1999 TL ₁	2003 09 26.31402	01 34 05.72	+10 19 06.4	17.7	704	1999 TK ₆	2003 09 26.17449	23 25 11.38	-00 46 19.6	18.2	704
1999 TL ₁	2003 09 26.32673	01 34 05.30	+10 19 00.7	17.6	704	1999 TK ₆	2003 09 26.18706	23 25 10.83	-00 46 25.2	18.8	704
1999 TL ₁	2003 09 26.33939	01 34 04.87	+10 18 54.8	17.7	704	1999 TK ₆	2003 09 26.21226	23 25 09.65	-00 46 37.1	18.3	704
1999 TL ₁	2003 09 29.23769	01 32 34.16	+09 55 47.6	18.3	704	1999 TK ₆	2003 09 26.22457	23 25 09.10	-00 46 42.6	18.4	704
1999 TL ₁	2003 09 29.25039	01 32 33.71	+09 55 41.2	18.9	704	1999 TK ₆	2003 09 29.17251	23 23 07.03	-01 08 49.0	18.6	704
1999 TL ₁	2003 09 29.26346	01 32 33.24	+09 55 35.3	18.1	704	1999 TK ₆	2003 09 29.18534	23 23 06.48	-01 08 55.0	18.8	704
1999 TL ₁	2003 09 29.27586	01 32 32.81	+09 55 29.3	17.9	704	1999 TK ₆	2003 09 29.19839	23 23 05.91	-01 09 00.6	18.8	704
1999 TL ₁	2003 09 29.28866	01 32 32.35	+09 55 22.9	17.8	704	1999 TK ₆	2003 09 29.21144	23 23 05.31	-01 09 06.8	18.6	704
1999 TL ₁	2003 10 01.35413	01 31 20.71	+09 38 01.8	18.3	V 691	1999 TK ₆	2003 09 29.22424	23 23 04.81	-01 09 12.0	18.9	704
1999 TL ₁	2003 10 01.38068	01 31 19.66	+09 37 47.9	17.6	V 691	1999 TX ₆	2003 09 27.22267	23 00 04.41	-20 19 04.2	17.7	R 699
1999 TL ₁	2003 10 01.40684	01 31 18.66	+09 37 34.3	18.4	V 691	1999 TX ₆	2003 09 27.23274	23 00 03.79	-20 19 03.3		699
1999 TL ₁	2003 10 02.29875	01 30 46.50	+09 29 52.9	17.3	704	1999 TX ₆	2003 09 27.24261	23 00 03.28	-20 19 02.0		699
1999 TL ₁	2003 10 02.33568	01 30 44.99	+09 29 33.9	17.7	704	1999 TX ₆	2003 09 27.25254	23 00 02.67	-20 19 00.6		699
1999 TL ₁	2003 10 02.34799	01 30 44.54	+09 29 27.2	18.1	704	1999 TE ₇	2003 09 17.26295	00 10 46.69	-05 19 26.4	18.1	644
1999 TP ₁	2003 09 26.35760	04 47 27.34	+22 00 36.3	19.2	704	1999 TE ₇	2003 09 17.33995	00 10 42.58	-05 19 47.8	18.1	644
1999 TP ₁	2003 09 26.36997	04 47 28.03	+22 00 36.7	19.7	704	1999 TE ₇	2003 09 17.40251	00 10 39.23	-05 20 05.1	18.2	644
1999 TP ₁	2003 09 26.38257	04 47 28.78	+22 00 36.4	20.0	704	1999 TE ₇	2003 09 28.22961	00 01 06.49	-06 07 03.8	19.3	704
1999 TP ₁	2003 09 26.39512	04 47 29.50	+22 00 37.7	19.6	704	1999 TE ₇	2003 09 28.22973	00 01 06.46	-06 07 04.2	18.9	704
1999 TP ₁	2003 09 26.40757	04 47 30.22	+22 00 38.0	19.5	704	1999 TE ₇	2003 09 28.24299	00 01 05.76	-06 07 07.1	19.3	704
1999 TP ₁	2003 09 29.36291	04 50 19.14	+22 01 45.0	19.9	704	1999 TE ₇	2003 09 28.24311	00 01 05.75	-06 07 07.3	19.0	704
1999 TP ₁	2003 09 29.37572	04 50 19.95	+22 01 44.9	20.1	704	1999 TE ₇	2003 09 28.25590	00 01 05.06	-06 07 10.2	19.5	704
1999 TP ₁	2003 09 29.38881	04 50 20.62	+22 01 45.6	19.6	704	1999 TE ₇	2003 09 28.25602	00 01 05.05	-06 07 08.9	19.2	704
1999 TP ₁	2003 09 29.40170	04 50 21.32	+22 01 46.0	19.6	704	1999 TE ₇	2003 09 28.26843	00 01 04.40	-06 07 13.1	19.4	704
1999 TP ₁	2003 09 29.41694	04 50 22.06	+22 01 46.4	20.0	704	1999 TE ₇	2003 09 28.26855	00 01 04.35	-06 07 12.2	18.9	704
1999 TM ₂	2003 09 27.27749	23 59 29.05	-21 35 20.9		699	1999 TE ₇	2003 09 28.28106	00 01 03.67	-06 07 16.5	19.5	704
1999 TM ₂	2003 09 27.29235	23 59 28.12	-21 35 26.2		699	1999 TE ₇	2003 09 28.28118	00 01 03.65	-06 07 16.3	19.2	704
1999 TM ₂	2003 09 27.30733	23 59 27.36	-21 35 29.8		699	1999 TE ₇	2003 09 28.50345	00 00 51.72	-06 08 08.3	19.8	608
1999 TM ₂	2003 09 27.32233	23 59 26.47	-21 35 34.9		699	1999 TE ₇	2003 09 28.51419	00 00 51.17	-06 08 10.7	19.7	608
1999 TM ₂	2003 09 28.46901	23 58 26.52	-21 41 11.6	20.0	608	1999 TE ₇	2003 09 28.52493	00 00 50.61	-06 08 13.3	20.1	608
1999 TM ₂	2003 09 28.48012	23 58 25.94	-21 41 14.4	19.6	608	1999 TV ₇	2003 09 26.37468	05 35 21.98	+25 19 31.8	20.1	704
1999 TM ₂	2003 09 28.49077	23 58 25.32	-21 41 17.6	19.8	608	1999 TV ₇	2003 09 26.38742	05 35 22.56	+25 19 35.8	20.2	704
1999 TD ₃	2003 09 26.29411	02 26 59.97	+14 52 20.3	19.0	704	1999 TV ₇	2003 09 26.39980	05 35 23.15	+25 19 40.4	20.1	704
1999 TD ₃	2003 09 26.30669	02 26 59.66	+14 52 17.4	19.5	704	1999 TV ₇	2003 09 26.41228	05 35 23.86	+25 19 44.5	20.2	704
1999 TD ₃	2003 09 26.31933	02 26 59.37	+14 52 15.6	19.5	704	1999 TV ₇	2003 09 29.37975	05 37 50.90	+25 35 28.4	20.0	704
1999 TD ₃	2003 09 26.33204	02 26 59.04	+14 52 12.5	19.6	704	1999 TV ₇	2003 09 29.39267	05 37 51.36	+25 35 33.3	19.6	704
1999 TD ₃	2003 09 26.34478	02 26 58.71	+14 52 09.7	19.3	704	1999 TV ₇	2003 09 29.40672	05 37 52.07	+25 35 38.1	20.0	704
1999 TD ₃	2003 09 29.29445	02 25 46.29	+14 40 30.2	19.4	704	1999 TV ₇	2003 09 29.42074	05 37 52.64	+25 35 44.6	20.5	704
1999 TD ₃	2003 09 29.30874	02 25 45.84	+14 40 27.4	19.5	704	1999 TW ₇	2003 09 28.22827	23 56 27.60	-07 16 34.2	18.0	704
1999 TD ₃	2003 09 29.31549	02 25 45.67	+14 40 25.5	19.1	V 291	1999 TW ₇	2003 09 28.24148	23 56 27.11	-07 16 46.2	18.3	704
1999 TD ₃	2003 09 29.31932	02 25 45.49	+14 40 24.0	18.9	V 291	1999 TW ₇	2003 09 28.25453	23 56 26.68	-07 16 58.8	18.4	704
1999 TD ₃	2003 09 29.32187	02 25 45.53	+14 40 23.7	19.9	704	1999 TW ₇	2003 09 28.26705	23 56 26.26	-07 17 11.0	18.4	704
1999 TD ₃	2003 09 29.32321	02 25 45.36	+14 40 22.9	18.6	V 291	1999 TW ₇	2003 09 28.27972	23 56 25.87	-07 17 22.6	18.7	704
1999 TD ₃	2003 09 29.33523	02 25 45.01	+14 40 20.4	19.9	704	1999 TW ₇	2003 09 28.47556	23 56 19.48	-07 20 25.4	18.5	608
1999 TD ₃	2003 09 29.34847	02 25 44.65	+14 40 16.8	19.7	704	1999 TW ₇	2003 09 28.48631	23 56 19.11	-07 20 35.4	18.2	608
1999 TL ₃	2003 09 26.23380	00 51 50.71	+02 58 03.4	18.3	704	1999 TW ₇	2003 09 28.49718	23 56 18.75	-07 20 45.9	18.3	608
1999 TL ₃	2003 09 26.24631	00 51 49.89	+02 58 06.8	18.7	704	1999 TH ₈	2003 09 29.44553	07 28 33.95	+23 16 47.7	20.0	704
1999 TL ₃	2003 09 26.25924	00 51 49.09	+02 58 09.8	18.6	704	1999 TH ₈	2003 09 29.45859	07 28 35.52	+23 16 44.1	19.5	704
1999 TL ₃	2003 09 26.27161	00 51 48.29	+02 58 12.5	19.2	704	1					

1999 TY ₁₀	2003 09 28.48381	02 30 04.98	+09 32 05.0	19.5 V	691	1999 TS ₁₅	2003 09 29.26277	01 25 03.43	+06 31 42.9	18.7	704
1999 TD ₁₁	2003 09 26.42687	05 48 24.73	+25 36 43.4	20.2	704	1999 TS ₁₅	2003 09 29.27521	01 25 02.80	+06 31 39.6	19.4	704
1999 TD ₁₁	2003 09 26.43987	05 48 26.17	+25 36 44.7	19.3	704	1999 TS ₁₅	2003 09 29.28802	01 25 02.08	+06 31 36.4	19.3	704
1999 TD ₁₁	2003 09 26.45301	05 48 27.63	+25 36 46.4	19.1	704	1999 TS ₁₅	2003 09 30.28889	01 24 11.05	+06 27 47.0	18.6	704
1999 TD ₁₁	2003 09 26.46589	05 48 29.10	+25 36 47.9	18.7	704	1999 TS ₁₅	2003 09 30.30102	01 24 10.41	+06 27 44.9	19.3	704
1999 TD ₁₁	2003 09 29.36841	05 53 58.24	+25 42 03.4	19.1	704	1999 TS ₁₅	2003 09 30.31331	01 24 09.79	+06 27 41.6	18.9	704
1999 TD ₁₁	2003 09 29.38122	05 53 59.70	+25 42 05.2	19.2	704	1999 TS ₁₅	2003 09 30.32572	01 24 09.15	+06 27 39.4	19.1	704
1999 TD ₁₁	2003 09 29.39410	05 54 00.99	+25 42 07.7	19.6	704	1999 TS ₁₅	2003 09 30.33805	01 24 08.45	+06 27 36.5	18.9	704
1999 TD ₁₁	2003 09 29.40943	05 54 02.77	+25 42 08.1	19.3	704	1999 TS ₁₅	2003 10 01.36738	01 23 15.18	+06 23 36.3	19.0 V	691
1999 TD ₁₁	2003 09 29.42214	05 54 04.29	+25 42 09.0	19.6	704	1999 TS ₁₅	2003 10 01.39372	01 23 13.76	+06 23 30.0	19.3 V	691
1999 TX ₁₁	2003 09 26.23354	00 48 50.83	+02 46 09.5	19.3	704	1999 TS ₁₅	2003 10 01.41993	01 23 12.34	+06 23 24.0	19.0 V	691
1999 TX ₁₁	2003 09 26.24605	00 48 50.12	+02 46 07.3	19.8	704	1999 TQ ₁₆	2003 09 28.23544	01 02 18.55	+01 22 24.7	19.1	704
1999 TX ₁₁	2003 09 26.25898	00 48 49.33	+02 46 06.7	19.1	704	1999 TQ ₁₆	2003 09 28.24883	01 02 17.72	+01 22 26.1	19.2	704
1999 TX ₁₁	2003 09 26.27135	00 48 48.65	+02 46 04.9	19.5	704	1999 TQ ₁₆	2003 09 28.25881	01 02 17.03	+01 22 26.4	18.6 R	699
1999 TX ₁₁	2003 09 26.28400	00 48 47.93	+02 46 03.8	20.0	704	1999 TQ ₁₆	2003 09 28.26154	01 02 16.84	+01 22 26.5	19.3	704
1999 TX ₁₁	2003 09 29.23323	00 45 57.91	+02 40 07.6	19.1	704	1999 TQ ₁₆	2003 09 28.27209	01 02 16.19	+01 22 26.8		699
1999 TX ₁₁	2003 09 29.24580	00 45 57.12	+02 40 05.8	19.3	704	1999 TQ ₁₆	2003 09 28.27414	01 02 16.00	+01 22 27.0	19.1	704
1999 TX ₁₁	2003 09 29.25890	00 45 56.36	+02 40 03.6	19.5	704	1999 TQ ₁₆	2003 09 28.28542	01 02 15.32	+01 22 27.5		699
1999 TX ₁₁	2003 09 29.27142	00 45 55.61	+02 40 03.4	19.7	704	1999 TQ ₁₆	2003 09 28.28709	01 02 15.16	+01 22 28.0	19.0	704
1999 TX ₁₁	2003 09 29.28392	00 45 54.88	+02 40 00.7	19.8	704	1999 TQ ₁₆	2003 09 28.29877	01 02 14.38	+01 22 28.0		699
1999 TB ₁₃	2003 09 27.10564	20 11 33.36	-13 35 17.3	18.4	704	1999 TK ₁₇	2003 09 26.36633	04 01 53.43	+22 59 17.8	19.6	704
1999 TB ₁₃	2003 09 27.11828	20 11 33.67	-13 35 15.8	18.8	704	1999 TK ₁₇	2003 09 26.37899	04 01 53.65	+22 59 19.7	19.6	704
1999 TB ₁₃	2003 09 27.13145	20 11 33.94	-13 35 14.3	18.7	704	1999 TK ₁₇	2003 09 26.39156	04 01 53.94	+22 59 21.1	19.2	704
1999 TB ₁₃	2003 09 27.14407	20 11 34.21	-13 35 12.4	19.6	704	1999 TK ₁₇	2003 09 26.40394	04 01 54.20	+22 59 23.5	19.1	704
1999 TB ₁₃	2003 09 27.15693	20 11 34.57	-13 35 10.3	19.6	704	1999 TK ₁₇	2003 09 29.35826	04 02 54.53	+23 05 25.9	18.8	704
1999 TB ₁₃	2003 09 27.23217	20 11 36.56	-13 35 00.4	19.0	608	1999 TK ₁₇	2003 09 29.37136	04 02 54.71	+23 05 28.1	19.6	704
1999 TB ₁₃	2003 09 27.24293	20 11 36.83	-13 34 59.4	19.3	608	1999 TK ₁₇	2003 09 29.38406	04 02 54.94	+23 05 28.9	19.3	704
1999 TB ₁₃	2003 09 27.25363	20 11 37.03	-13 34 57.3	19.6	608	1999 TK ₁₇	2003 09 29.39708	04 02 55.11	+23 05 31.5	19.2	704
1999 TD ₁₃	2003 09 27.23599	00 41 02.03	+09 36 08.5	18.4	704	1999 TK ₁₇	2003 09 29.41250	04 02 55.41	+23 05 32.3	19.3	704
1999 TD ₁₃	2003 09 27.24905	00 41 01.55	+09 36 02.3	18.4	704	1999 TS ₁₇	2003 09 28.37848	05 20 23.86	+20 19 40.8	20.4	704
1999 TD ₁₃	2003 09 27.26223	00 41 01.08	+09 35 55.4	18.7	704	1999 TS ₁₇	2003 09 28.39116	05 20 24.61	+20 19 40.2	20.4	704
1999 TD ₁₃	2003 09 27.27508	00 41 00.63	+09 35 49.2	18.7	704	1999 TS ₁₇	2003 09 28.41721	05 20 26.28	+20 19 36.9	20.3	704
1999 TD ₁₃	2003 09 27.28822	00 41 00.16	+09 35 42.5	18.6	704	1999 TD ₁₈	2003 09 17.43762	01 53 00.45	+04 52 02.7	18.8	644
1999 TD ₁₃	2003 09 29.15604	00 39 58.67	+09 19 53.4	18.1 R	699	1999 TD ₁₈	2003 09 17.44894	01 53 00.09	+04 52 00.6	18.7	644
1999 TD ₁₃	2003 09 29.16438	00 39 58.40	+09 19 49.2		699	1999 TD ₁₈	2003 09 17.46022	01 52 59.74	+04 51 58.2	18.7	644
1999 TD ₁₃	2003 09 29.17270	00 39 58.10	+09 19 44.9		699	1999 TD ₁₈	2003 09 28.24008	01 46 09.51	+04 11 13.2	18.4	704
1999 TD ₁₃	2003 09 29.18099	00 39 57.79	+09 19 41.2		699	1999 TD ₁₈	2003 09 28.25301	01 46 08.86	+04 11 10.3	18.7	704
1999 TR ₁₃	2003 09 28.23205	00 25 50.87	-01 04 59.0	17.8	704	1999 TD ₁₈	2003 09 28.26554	01 46 08.31	+04 11 07.0	18.7	704
1999 TR ₁₃	2003 09 28.24536	00 25 50.00	-01 04 59.8	17.9	704	1999 TD ₁₈	2003 09 28.27822	01 46 07.68	+04 11 03.5	18.5	704
1999 TR ₁₃	2003 09 28.25824	00 25 49.16	-01 05 00.5	17.9	704	1999 TD ₁₈	2003 09 28.29123	01 46 07.04	+04 11 00.8	18.3	704
1999 TR ₁₃	2003 09 28.27084	00 25 48.34	-01 05 01.1	17.6	704	1999 TL ₁₈	2003 09 29.42538	06 18 29.05	+26 17 55.4	19.2	704
1999 TR ₁₃	2003 09 28.28348	00 25 47.52	-01 05 01.9	17.3	704	1999 TL ₁₈	2003 09 29.43907	06 18 30.02	+26 17 57.9	19.7	704
1999 TR ₁₃	2003 09 29.23082	00 24 47.79	-01 05 54.8	18.1	704	1999 TL ₁₈	2003 09 29.45200	06 18 30.90	+26 18 00.1	19.7	704
1999 TR ₁₃	2003 09 29.24332	00 24 47.00	-01 05 55.7	18.5	704	1999 TL ₁₈	2003 09 29.46568	06 18 31.92	+26 18 02.9	19.6	704
1999 TR ₁₃	2003 09 29.25650	00 24 46.14	-01 05 56.3	17.7	704	1999 TL ₁₈	2003 09 29.47867	06 18 32.79	+26 18 05.7	19.5	704
1999 TR ₁₃	2003 09 29.26906	00 24 45.32	-01 05 57.1	17.9	704	1999 TQ ₁₈	2003 09 26.22607	23 33 52.34	-05 48 31.3	18.9	704
1999 TR ₁₃	2003 09 29.28157	00 24 44.50	-01 05 57.7	17.8	704	1999 TQ ₁₈	2003 09 26.23860	23 33 51.67	-05 48 33.3	19.3	704
1999 TY ₁₃	2003 09 17.26295	00 10 39.09	-02 39 09.7	18.0	644	1999 TQ ₁₈	2003 09 26.25116	23 33 50.99	-05 48 34.1	18.7	704
1999 TY ₁₃	2003 09 17.33995	00 10 35.33	-02 39 40.0	18.0	644	1999 TQ ₁₈	2003 09 26.26390	23 33 50.32	-05 48 35.6	18.5	704
1999 TY ₁₃	2003 09 17.40251	00 10 32.27	-02 40 04.2	18.2	644	1999 TQ ₁₈	2003 09 26.27641	23 33 49.66	-05 48 37.3	18.7	704
1999 TY ₁₃	2003 09 28.22912	00 01 48.73	-03 49 44.4	18.6	704	1999 TQ ₁₈	2003 09 27.22487	23 33 03.09	-05 50 19.7	18.3 V	691
1999 TY ₁₃	2003 09 28.22924	00 01 48.71	-03 49 44.6	18.3	704	1999 TQ ₁₈	2003 09 27.25452	23 33 01.56	-05 50 22.7	18.4 V	691
1999 TY ₁₃	2003 09 28.24235	00 01 48.04	-03 49 48.3	18.7	704	1999 TQ ₁₈	2003 09 27.28747	23 32 59.88	-05 50 26.5	18.4 V	691
1999 TY ₁₃	2003 09 28.24247	00 01 48.04	-03 49 49.6	18.5	704	1999 TQ ₁₈	2003 09 29.17301	23 31 29.81	-05 53 30.5	18.0	704
1999 TY ₁₃	2003 09 28.25541	00 01 47.39	-03 49 53.9	18.7	704	1999 TQ ₁₈	2003 09 29.18584	23 31 29.20	-05 53 31.1	18.4	704
1999 TY ₁₃	2003 09 28.25553	00 01 47.38	-03 49 54.7	18.7	704	1999 TQ ₁₈	2003 09 29.19895	23 31 28.53	-05 53 33.1	18.3	704
1999 TY ₁₃	2003 09 28.26791	00 01 46.75	-03 49 58.9	18.4	704	1999 TQ ₁₈	2003 09 29.21194	23 31 27.92	-05 53 34.0	18.3	704
1999 TY ₁₃	2003 09 28.26803	00 01 46.75	-03 49 59.3	18.5	704	1999 TQ ₁₈	2003 09 29.22474	23 31 27.26	-05 53 34.9	17.8	704
1999 TY ₁₃	2003 09 28.28057	00 01 46.12	-03 50 03.3	18.9	704	1999 TQ ₁₈	2003 10 02.43040	23 29 02.71	-05 57 40.1	18.2	608
1999 TY ₁₃	2003 09 28.28069	00 01 46.13	-03 50 03.5	18.6	704	1999 TQ ₁₈	2003 10 02.44092	23 29 02.24	-05 57 40.8	18.4	608
1999 TB ₁₄	2003 09 22.26947	00 08 49.19	+01 50 11.5	17.7 R	683	1999 TH ₁₉	2003 10 02.45172	23 29 01.74	-05 57 41.8	18.5	608
1999 TB ₁₄	2003 09 22.28397	00 08 48.55	+01 50 02.5	18.2 R	683	1999 TH ₁₉	2003 09 21.32815	01 22 24.84	-03 07 56.4	17.2	644
1999 TB ₁₄	2003 09 22.29736	00 08 47.94	+01 49 52.9	19.0 R	683	1999 TH ₁₉	2003 09 21.39917	01 22 20.64	-03 07 45.7	17.1	644
1999 TB ₁₄	2003 09 26.22900	00 06 01.93	+01 08 13.0	18.7	704	1999 TH ₁₉	2003 09 21.46748	01 22 16.60	-03 07 35.4	17.2	644
1999 TB ₁₄	2003 09 26.24151	00 06 01.39	+01 08 05.0	18.7	704	1999 TH ₁₉	2003 09 28.26210	01 15 20.23	-02 49 25.4	17.3 R	699
1999 TB ₁₄	2003 09 26.25416	00 06 00.81	+01 07 57.2	18.8	704	1999 TH ₁₉	2003 09 28.27540	01 15 19.33	-02 49 23.1		699
1999 TB ₁₄	2003 09 26.26682	00 06 00.29	+01 07 48.6	18.6	704	1999 TH ₁₉	2003 09 28.28874	01 15 18.42	-02 49 20.9		699
1999 TB ₁₄	2003 09 26.27932	00 05 59.72	+01 07 40.4	18.8	704	1999 TH ₁₉	2003 09 28.30211	01 15 17.52	-02 49 18.9		699
1999 TB ₁₄	2003 09 28.17590	00 04 39.73	+00 47 27.3	20.9 R	333	1999 TJ ₁₉	2003 09 17.38986	01 34 47.47	+08 20 23.0	17.9	644
1999 TB ₁₄	2003 09 28.17789	00 04 39.67	+00 47 27.5								

1999 TD ₂₁	2003 09 28.12756	20 01 56.06	-26 28 21.0	18.9	704	1999 TE ₂₇	2003 09 28.23606	01 05 13.30	-01 51 31.7	17.4	704
1999 TD ₂₁	2003 09 28.14064	20 01 56.31	-26 28 14.8	18.9	704	1999 TE ₂₇	2003 09 28.24944	01 05 12.39	-01 51 29.5	17.5	704
1999 TD ₂₁	2003 09 28.15379	20 01 56.66	-26 28 09.7	18.9	704	1999 TE ₂₇	2003 09 28.26224	01 05 11.55	-01 51 27.6	17.6	704
1999 TU ₂₂	2003 09 26.23367	00 48 16.65	+01 42 12.3	18.9	704	1999 TE ₂₇	2003 09 28.26293	01 05 11.52	-01 51 27.3	17.7 R	699
1999 TU ₂₂	2003 09 26.24618	00 48 15.94	+01 42 08.0	18.8	704	1999 TE ₂₇	2003 09 28.27477	01 05 10.72	-01 51 25.5	17.6	704
1999 TU ₂₂	2003 09 26.25911	00 48 15.35	+01 42 02.5	19.2	704	1999 TE ₂₇	2003 09 28.27623	01 05 10.64	-01 51 25.1		699
1999 TU ₂₂	2003 09 26.27148	00 48 14.76	+01 41 57.0	19.5	704	1999 TE ₂₇	2003 09 28.28792	01 05 09.83	-01 51 23.2	17.5	704
1999 TU ₂₂	2003 09 26.28413	00 48 14.17	+01 41 50.6	19.7	704	1999 TE ₂₇	2003 09 28.28959	01 05 09.76	-01 51 23.3		699
1999 TU ₂₂	2003 09 29.23335	00 45 58.41	+01 21 19.6	19.1	704	1999 TE ₂₇	2003 09 28.30293	01 05 08.87	-01 51 20.9		699
1999 TU ₂₂	2003 09 29.24592	00 45 57.77	+01 21 14.9	19.9	704	1999 TG ₂₇	2003 09 27.22185	23 06 16.77	-17 46 01.3	18.2 R	699
1999 TU ₂₂	2003 09 29.25902	00 45 57.10	+01 21 08.6	18.7	704	1999 TG ₂₇	2003 09 27.23189	23 06 16.21	-17 46 00.6		699
1999 TU ₂₂	2003 09 29.27154	00 45 56.53	+01 21 02.9	19.3	704	1999 TG ₂₇	2003 09 27.24178	23 06 15.64	-17 45 59.3		699
1999 TU ₂₂	2003 09 29.28404	00 45 55.90	+01 20 58.4	19.3	704	1999 TG ₂₇	2003 09 27.25171	23 06 15.12	-17 45 58.4		699
1999 TQ ₂₃	2003 09 28.24883	01 02 41.04	+01 48 46.8	19.7	704	1999 TU ₂₇	2003 09 28.26377	01 00 54.71	-06 35 40.6	18.0 R	699
1999 TQ ₂₃	2003 09 28.25799	01 02 40.56	+01 48 44.3	19.2 R	699	1999 TU ₂₇	2003 09 28.27707	01 00 53.84	-06 35 39.9		699
1999 TQ ₂₃	2003 09 28.26154	01 02 40.33	+01 48 43.1	19.8	704	1999 TU ₂₇	2003 09 28.29041	01 00 52.98	-06 35 39.0		699
1999 TQ ₂₃	2003 09 28.27128	01 02 39.91	+01 48 39.5		699	1999 TU ₂₇	2003 09 28.30374	01 00 52.09	-06 35 38.2		699
1999 TQ ₂₃	2003 09 28.27414	01 02 39.64	+01 48 38.2	19.9	704	1999 TU ₂₇	2003 10 02.28518	00 56 35.81	-06 30 37.5	18.2 V	691
1999 TQ ₂₃	2003 09 28.28458	01 02 39.17	+01 48 35.1		699	1999 TU ₂₇	2003 10 02.31120	00 56 34.04	-06 30 35.1	17.8 V	691
1999 TQ ₂₃	2003 09 28.29793	01 02 38.38	+01 48 30.8		699	1999 TU ₂₇	2003 10 02.33750	00 56 32.27	-06 30 32.7	17.8 V	691
1999 TU ₂₃	2003 09 29.44215	01 59 25.66	+08 23 52.7	19.5 V	691	1999 TY ₂₇	2003 09 26.23203	00 37 37.83	+03 43 07.9	18.1	704
1999 TU ₂₃	2003 09 29.46991	01 59 24.49	+08 23 40.8	20.2 V	691	1999 TY ₂₇	2003 09 26.24454	00 37 37.17	+03 43 06.1	18.2	704
1999 TU ₂₃	2003 09 29.49729	01 59 23.35	+08 23 29.0	20.1 V	691	1999 TY ₂₇	2003 09 26.25719	00 37 36.54	+03 43 04.5	18.1	704
1999 TA ₂₄	2003 09 17.25544	23 56 19.72	-04 36 30.4	19.3	644	1999 TY ₂₇	2003 09 26.26984	00 37 35.94	+03 43 03.0	18.4	704
1999 TA ₂₄	2003 09 17.32406	23 56 15.96	-04 36 49.6	19.1	644	1999 TY ₂₇	2003 09 26.28247	00 37 35.30	+03 43 01.1	18.3	704
1999 TA ₂₄	2003 09 17.38627	23 56 12.54	-04 37 07.1	19.1	644	1999 TY ₂₇	2003 09 27.61768	00 36 31.49	+03 39 58.6	17.2 V	300
1999 TH ₂₅	2003 09 26.12844	22 06 38.40	-24 56 06.7	18.4	644	1999 TY ₂₇	2003 09 27.62605	00 36 31.02	+03 39 58.0		300
1999 TH ₂₅	2003 09 26.13707	22 06 38.12	-24 56 02.5	18.5	644	1999 TY ₂₇	2003 09 27.63444	00 36 30.57	+03 39 56.3		300
1999 TH ₂₅	2003 09 26.14728	22 06 37.77	-24 55 57.8	18.5	644	1999 TY ₂₇	2003 09 27.64282	00 36 30.12	+03 39 54.7		300
1999 TP ₂₅	2003 09 26.29132	01 56 27.48	+13 08 51.0	19.3	704	1999 TY ₂₇	2003 09 29.23187	00 35 13.04	+03 36 09.6	17.7	704
1999 TP ₂₅	2003 09 26.30387	01 56 27.09	+13 08 48.8	19.7	704	1999 TY ₂₇	2003 09 29.24442	00 35 12.38	+03 36 08.0	17.9	704
1999 TP ₂₅	2003 09 26.31653	01 56 26.57	+13 08 50.1	20.3	704	1999 TY ₂₇	2003 09 29.25749	00 35 11.70	+03 36 06.2	17.8	704
1999 TP ₂₅	2003 09 26.32922	01 56 25.93	+13 08 48.0	19.4	704	1999 TY ₂₇	2003 09 29.27006	00 35 11.04	+03 36 04.1	17.8	704
1999 TP ₂₅	2003 09 26.34198	01 56 25.25	+13 08 47.4	19.8	704	1999 TY ₂₇	2003 09 29.28256	00 35 10.39	+03 36 02.2	18.4	704
1999 TP ₂₅	2003 09 29.29147	01 54 20.13	+13 04 48.8	18.9	704	1999 TZ ₂₇	2003 09 28.50133	00 06 18.27	-12 49 23.4	20.2	608
1999 TP ₂₅	2003 09 29.30590	01 54 19.43	+13 04 46.7	19.3	704	1999 TZ ₂₇	2003 09 28.51198	00 06 17.62	-12 49 25.2	19.9	608
1999 TP ₂₅	2003 09 29.31913	01 54 18.76	+13 04 45.7	19.7	704	1999 TZ ₂₇	2003 09 28.52269	00 06 17.06	-12 49 27.0	20.1	608
1999 TP ₂₅	2003 09 29.33236	01 54 18.25	+13 04 44.6	19.5	704	1999 TC ₂₈	2003 09 26.11542	21 46 23.06	-24 46 53.8	19.1	644
1999 TP ₂₅	2003 09 29.42477	01 54 13.95	+13 04 36.1	19.3 V	691	1999 TC ₂₈	2003 09 26.12428	21 46 22.86	-24 46 51.1	19.3	644
1999 TP ₂₅	2003 09 29.45372	01 54 12.59	+13 04 33.2	19.3 V	691	1999 TC ₂₈	2003 09 26.13418	21 46 22.64	-24 46 47.9	19.4	644
1999 TP ₂₅	2003 09 29.48093	01 54 11.33	+13 04 30.6	19.4 V	691	1999 TB ₂₉	2003 09 27.16902	22 14 05.27	-06 42 46.5	18.6	704
1999 TR ₂₅	2003 09 27.36711	04 28 13.10	+24 38 34.4	19.6	704	1999 TB ₂₉	2003 09 27.18165	22 14 05.00	-06 42 52.0	18.9	704
1999 TR ₂₅	2003 09 27.38012	04 28 13.47	+24 38 37.3	20.2	704	1999 TB ₂₉	2003 09 27.19435	22 14 04.63	-06 42 56.8	18.8	704
1999 TR ₂₅	2003 09 27.39357	04 28 13.83	+24 38 40.3	20.0	704	1999 TB ₂₉	2003 09 27.20736	22 14 04.40	-06 43 00.3	19.1	704
1999 TR ₂₅	2003 09 27.40643	04 28 14.18	+24 38 43.3	19.5	704	1999 TB ₂₉	2003 09 27.22020	22 14 03.96	-06 43 05.3	19.6	704
1999 TR ₂₅	2003 09 27.42055	04 28 14.59	+24 38 46.5	19.6	704	1999 TE ₂₉	2003 09 21.35433	00 44 15.37	+07 49 40.9	18.6	644
1999 TW ₂₅	2003 09 21.35575	00 42 03.24	+05 25 07.1	17.7	644	1999 TE ₂₉	2003 09 21.38073	00 44 14.24	+07 49 29.2	18.6	644
1999 TW ₂₅	2003 09 21.38459	00 42 01.93	+05 24 59.3	17.8	644	1999 TE ₂₉	2003 09 21.41450	00 44 12.83	+07 49 14.0	18.6	644
1999 TW ₂₅	2003 09 21.41838	00 42 00.41	+05 24 50.1	17.8	644	1999 TE ₂₉	2003 09 26.23304	00 40 53.04	+07 11 19.4	18.7	704
1999 TW ₂₅	2003 09 26.23291	00 38 26.52	+05 01 50.0	18.2	704	1999 TE ₂₉	2003 09 26.24555	00 40 52.44	+07 11 13.7	19.1	704
1999 TW ₂₅	2003 09 26.24542	00 38 25.89	+05 01 46.5	18.1	704	1999 TE ₂₉	2003 09 26.25820	00 40 51.88	+07 11 06.7	19.2	704
1999 TW ₂₅	2003 09 26.25807	00 38 25.28	+05 01 42.1	18.3	704	1999 TE ₂₉	2003 09 26.27085	00 40 51.32	+07 11 00.2	19.1	704
1999 TW ₂₅	2003 09 26.27072	00 38 24.68	+05 01 38.6	18.6	704	1999 TE ₂₉	2003 09 26.28348	00 40 50.71	+07 10 54.2	19.2	704
1999 TW ₂₅	2003 09 26.28335	00 38 24.04	+05 01 34.8	18.6	704	1999 TE ₂₉	2003 09 27.30735	00 40 06.05	+07 02 26.6	19.0 V	691
1999 TW ₂₅	2003 09 27.31260	00 37 36.21	+04 56 23.6	18.3 V	691	1999 TE ₂₉	2003 09 27.33481	00 40 04.76	+07 02 12.8	19.0 V	691
1999 TW ₂₅	2003 09 27.34100	00 37 34.79	+04 56 15.0	18.3 V	691	1999 TE ₂₉	2003 09 27.36537	00 40 03.34	+07 01 57.6	18.9 V	691
1999 TW ₂₅	2003 09 27.37100	00 37 33.30	+04 56 05.9	18.4 V	691	1999 TE ₂₉	2003 09 29.23273	00 38 41.05	+06 46 14.1	18.5	704
1999 TW ₂₅	2003 09 29.23174	00 36 06.15	+04 46 33.2	18.3	704	1999 TE ₂₉	2003 09 29.24529	00 38 40.49	+06 46 07.6	18.6	704
1999 TW ₂₅	2003 09 29.24430	00 36 05.51	+04 46 29.4	18.7	704	1999 TE ₂₉	2003 09 29.25836	00 38 39.85	+06 46 01.1	18.5	704
1999 TW ₂₅	2003 09 29.25737	00 36 04.87	+04 46 25.2	18.7	704	1999 TE ₂₉	2003 09 29.27092	00 38 39.25	+06 45 54.9	18.8	704
1999 TW ₂₅	2003 09 29.26993	00 36 04.24	+04 46 21.3	18.7	704	1999 TE ₂₉	2003 09 29.28343	00 38 38.63	+06 45 46.6	18.8	704
1999 TW ₂₅	2003 09 29.28244	00 36 03.62	+04 46 17.2	18.6	704	1999 TL ₂₉	2003 09 29.17038	23 08 05.47	-04 07 22.7	18.7	704
1999 TX ₂₅	2003 09 18.46356	00 17 55.39	+18 11 59.1	19.2	608	1999 TL ₂₉	2003 09 29.18320	23 08 04.96	-04 07 26.1	19.2	704
1999 TX ₂₅	2003 09 18.47435	00 17 54.92	+18 11 52.0	19.3	608	1999 TL ₂₉	2003 09 29.19606	23 08 04.39	-04 07 29.5	18.8	704
1999 TX ₂₅	2003 09 18.48463	00 17 54.48	+18 11 45.3	19.3	608	1999 TL ₂₉	2003 09 29.20923	23 08 03.85	-04 07 32.3	18.9	704
1999 TX ₂₅	2003 09 29.20002	00 10 01.34	+16 01 46.1	18.3 R	699	1999 TL ₂₉	2003 09 29.22189	23 08 03.25	-04 07 35.0	19.0	704
1999 TX ₂₅	2003 09 29.21675	00 10 00.54	+16 01 32.9		699	1999 TO ₂₉	2003 09 28.19629	23 22 15.19	-00 13 23.5	18.3 V	691
1999 TX ₂₅	2003 09 29.23335	00 09 59.76	+16 01 19.4		699	1999 TO ₂₉	2003 09 28.22578	23 22 14.05	-00 13 37.7	18.3 V	691
1999 TX ₂₅	2003 09 29.25012	00 09 58.99	+16 01 06.4		699	1999 TO ₂₉	2003 09 28.25695	23 22 12.83	-00 13 52.7	18.3 V	691
1999 TX ₂₅	2003 09 30.24064	00 09 14.86	+15 47 53.1	18.4	704	1999 TP ₂₉	2003 09 26.23039				

1999 TN ₃₀	2003 09 27.28380	00 00 05.80	+04 27 25.6	18.3	704	1999 TV ₃₅	2003 09 27.18672	23 03 22.41	+02 46 32.1	19.7	704
1999 TN ₃₀	2003 09 29.20354	23 58 47.22	+04 09 19.4	18.1 V	691	1999 TV ₃₅	2003 09 27.19959	23 03 21.93	+02 46 21.8	19.2	704
1999 TN ₃₀	2003 09 29.23711	23 58 45.76	+04 09 00.5	18.3 V	691	1999 TV ₃₅	2003 09 27.21246	23 03 21.51	+02 46 10.3	19.0	704
1999 TN ₃₀	2003 09 29.27793	23 58 43.98	+04 08 37.5	18.4 V	691	1999 TV ₃₅	2003 09 27.22520	23 03 21.06	+02 46 00.3	19.3	704
1999 TU ₃₀	2003 09 26.36984	04 41 19.62	+24 30 40.0	20.2	704	1999 TE ₃₆	2003 09 26.29195	02 05 55.38	+11 11 46.5	17.5	704
1999 TU ₃₀	2003 09 26.38244	04 41 20.29	+24 30 41.5	20.4	704	1999 TE ₃₆	2003 09 26.30453	02 05 54.90	+11 11 47.1	18.1	704
1999 TU ₃₀	2003 09 26.39499	04 41 20.99	+24 30 45.1	20.4	704	1999 TE ₃₆	2003 09 26.31716	02 05 54.42	+11 11 47.4	17.9	704
1999 TU ₃₀	2003 09 26.40744	04 41 21.68	+24 30 47.3	20.5	704	1999 TE ₃₆	2003 09 26.32986	02 05 53.94	+11 11 47.8	18.1	704
1999 TU ₃₀	2003 09 29.36186	04 44 00.29	+24 39 40.7	19.8	704	1999 TE ₃₆	2003 09 26.34261	02 05 53.40	+11 11 48.2	18.0	704
1999 TU ₃₀	2003 09 29.37472	04 44 01.04	+24 39 43.5	20.0	704	1999 TE ₃₆	2003 09 28.34498	02 04 37.74	+11 12 43.9	17.9 V	291
1999 TU ₃₀	2003 09 29.38775	04 44 01.71	+24 39 45.3	20.2	704	1999 TE ₃₆	2003 09 28.34981	02 04 37.53	+11 12 44.0	17.9 V	291
1999 TU ₃₀	2003 09 29.40070	04 44 02.24	+24 39 47.3	20.1	704	1999 TE ₃₆	2003 09 28.35370	02 04 37.37	+11 12 44.0	17.8 V	291
1999 TU ₃₀	2003 09 29.41589	04 44 03.00	+24 39 49.6	19.8	704	1999 TE ₃₆	2003 09 29.29222	02 03 59.66	+11 12 59.6	18.0	704
1999 TW ₃₀	2003 09 26.35951	05 01 49.10	+24 04 23.9	19.7	704	1999 TE ₃₆	2003 09 29.30653	02 03 59.01	+11 12 59.7	18.2	704
1999 TW ₃₀	2003 09 26.37197	05 01 49.98	+24 04 25.5	20.5	704	1999 TE ₃₆	2003 09 29.31975	02 03 58.44	+11 12 59.7	18.0	704
1999 TW ₃₀	2003 09 26.38448	05 01 50.67	+24 04 27.0	20.2	704	1999 TE ₃₆	2003 09 29.33298	02 03 57.87	+11 13 00.3	18.2	704
1999 TW ₃₀	2003 09 26.40960	05 01 52.27	+24 04 29.7	20.0	704	1999 TE ₃₆	2003 09 29.34635	02 03 57.27	+11 13 00.6	18.3	704
1999 TG ₃₁	2003 09 26.12688	21 55 23.32	-26 09 02.3	17.8	644	1999 TA ₃₇	2003 09 27.17381	23 03 12.59	-01 24 07.4	19.1	704
1999 TG ₃₁	2003 09 26.13564	21 55 23.04	-26 08 58.2	17.8	644	1999 TA ₃₇	2003 09 27.18647	23 03 12.09	-01 24 17.4	19.1	704
1999 TG ₃₁	2003 09 26.14587	21 55 22.72	-26 08 53.1	17.8	644	1999 TA ₃₇	2003 09 27.19934	23 03 11.61	-01 24 27.6	19.1	704
1999 TG ₃₁	2003 09 26.24987	21 55 19.24	-26 07 59.5	19.6	704	1999 TA ₃₇	2003 09 27.21213	23 03 11.20	-01 24 37.1	19.0	704
1999 TG ₃₁	2003 09 26.26261	21 55 18.79	-26 07 53.2	19.3	704	1999 TA ₃₇	2003 09 27.22495	23 03 10.69	-01 24 46.9	19.1	704
1999 TG ₃₁	2003 09 26.27501	21 55 18.27	-26 07 45.5	19.3	704	1999 TA ₃₇	2003 09 29.09946	23 02 09.00	-01 48 33.9	18.4 R	699
1999 TG ₃₁	2003 09 27.22646	21 54 50.38	-25 59 31.5	18.6	704	1999 TA ₃₇	2003 09 29.11276	23 02 08.45	-01 48 44.8		699
1999 TG ₃₁	2003 09 27.23936	21 54 50.04	-25 59 24.6	18.9	704	1999 TA ₃₇	2003 09 29.12605	23 02 07.90	-01 48 54.0		699
1999 TG ₃₁	2003 09 27.25234	21 54 49.60	-25 59 17.9	18.9	704	1999 TA ₃₇	2003 09 29.13937	23 02 07.47	-01 49 04.1		699
1999 TG ₃₁	2003 09 27.26549	21 54 49.23	-25 59 10.4	18.9	704	1999 TA ₃₇	2003 10 01.28223	23 01 00.96	-02 15 47.1	18.8 V	291
1999 TG ₃₁	2003 09 27.27839	21 54 48.76	-25 59 03.8	18.5	704	1999 TA ₃₇	2003 10 01.28654	23 01 00.82	-02 15 50.3	18.7 V	291
1999 TU ₃₁	2003 09 29.16413	22 05 39.58	-09 08 33.4	19.3	704	1999 TA ₃₇	2003 10 01.29164	23 01 00.66	-02 15 54.0	18.7 V	291
1999 TU ₃₁	2003 09 29.17702	22 05 39.18	-09 08 36.6	20.0	704	1999 TC ₃₈	2003 09 28.30373	03 44 14.63	+13 15 34.8	18.8	704
1999 TU ₃₁	2003 09 29.18977	22 05 38.81	-09 08 38.6	19.7	704	1999 TC ₃₈	2003 09 28.31670	03 44 14.72	+13 15 31.0	19.5	704
1999 TU ₃₁	2003 09 29.20281	22 05 38.46	-09 08 41.4	19.7	704	1999 TC ₃₈	2003 09 28.32947	03 44 14.76	+13 15 26.5	19.6	704
1999 TB ₃₂	2003 09 29.10359	22 57 01.92	-16 01 15.0	18.5 R	699	1999 TC ₃₈	2003 09 28.34279	03 44 14.85	+13 15 23.5	19.7	704
1999 TB ₃₂	2003 09 29.11690	22 57 01.18	-16 01 11.2		699	1999 TC ₃₈	2003 09 28.35575	03 44 14.93	+13 15 19.7	19.4	704
1999 TB ₃₂	2003 09 29.13020	22 57 00.55	-16 01 09.2		699	1999 TY ₃₈	2003 09 27.15825	21 54 20.19	+02 31 47.8	19.1 R	699
1999 TB ₃₂	2003 09 29.14350	22 56 59.90	-16 01 05.9		699	1999 TY ₃₈	2003 09 27.17163	21 54 19.77	+02 31 42.3		699
1999 TE ₃₂	2003 09 28.13512	22 26 26.56	+04 12 34.3	19.8 V	691	1999 TY ₃₈	2003 09 27.18491	21 54 19.49	+02 31 37.7		699
1999 TE ₃₂	2003 09 28.16188	22 26 25.77	+04 12 16.2	19.8 V	691	1999 TY ₃₈	2003 09 27.19828	21 54 19.16	+02 31 32.1		699
1999 TE ₃₂	2003 09 28.18991	22 26 24.95	+04 11 57.1	19.7 V	691	1999 TY ₃₈	2003 09 30.17159	21 53 17.71	+02 12 53.9	18.9	704
1999 TE ₃₂	2003 09 30.17406	22 25 33.29	+03 49 35.2	19.2	704	1999 TY ₃₈	2003 09 30.18504	21 53 17.48	+02 12 48.9	19.8	704
1999 TE ₃₂	2003 09 30.18759	22 25 32.95	+03 49 25.1	19.9	704	1999 TY ₃₈	2003 09 30.19904	21 53 17.16	+02 12 44.1	19.7	704
1999 TE ₃₂	2003 09 30.21529	22 25 32.15	+03 49 07.3	19.7	704	1999 TY ₃₈	2003 09 30.21268	21 53 16.97	+02 12 40.2	19.7	704
1999 TE ₃₂	2003 09 30.22924	22 25 31.84	+03 48 57.7	19.7	704	1999 TY ₃₈	2003 09 30.22664	21 53 16.64	+02 12 32.6	19.7	704
1999 TN ₃₂	2003 09 27.44644	07 09 05.12	+27 26 21.7	19.7	704	1999 TM ₃₉	2003 09 28.26128	01 27 56.19	-03 22 47.6	18.3 R	699
1999 TN ₃₂	2003 09 27.46143	07 09 06.71	+27 26 21.1	19.6	704	1999 TM ₃₉	2003 09 28.27458	01 27 55.55	-03 22 53.8		699
1999 TN ₃₂	2003 09 27.47468	07 09 08.17	+27 26 22.6	19.9	704	1999 TM ₃₉	2003 09 28.28792	01 27 55.02	-03 22 58.1		699
1999 TS ₃₂	2003 09 27.17275	22 52 01.87	-01 12 45.3	18.4	704	1999 TM ₃₉	2003 09 28.30129	01 27 54.38	-03 23 02.8		699
1999 TS ₃₂	2003 09 27.18539	22 52 01.59	-01 12 52.2	20.1	704	1999 TL ₄₀	2003 09 28.17406	23 33 37.48	-07 39 21.4	18.8	704
1999 TS ₃₂	2003 09 27.19832	22 52 01.25	-01 13 01.1	19.8	704	1999 TL ₄₀	2003 09 28.18707	23 33 36.98	-07 39 26.7	18.8	704
1999 TS ₃₂	2003 09 27.21115	22 52 00.71	-01 13 09.1	19.2	704	1999 TL ₄₀	2003 09 28.20039	23 33 36.48	-07 39 32.5	18.7	704
1999 TS ₃₂	2003 09 27.22395	22 52 00.28	-01 13 15.3	19.2	704	1999 TL ₄₀	2003 09 28.21336	23 33 35.97	-07 39 38.3	18.9	704
1999 TS ₃₂	2003 09 29.09946	22 51 08.79	-01 31 18.7	18.3 R	699	1999 TL ₄₀	2003 09 28.22616	23 33 35.50	-07 39 43.3	18.8	704
1999 TS ₃₂	2003 09 29.11276	22 51 08.44	-01 31 27.3		699	1999 TN ₄₀	2003 09 27.37076	05 13 50.20	+26 53 36.4	19.8	704
1999 TS ₃₂	2003 09 29.12605	22 51 08.03	-01 31 33.6		699	1999 TN ₄₀	2003 09 27.38384	05 13 50.93	+26 53 40.8	19.5	704
1999 TS ₃₂	2003 09 29.13937	22 51 07.65	-01 31 41.8		699	1999 TN ₄₀	2003 09 27.39723	05 13 51.61	+26 53 45.0	19.6	704
1999 TG ₃₃	2003 09 28.17321	23 19 57.94	-11 25 23.6	18.4	704	1999 TN ₄₀	2003 09 27.40998	05 13 52.40	+26 53 49.6	20.5	704
1999 TG ₃₃	2003 09 28.18633	23 19 57.24	-11 25 23.9	18.0	704	1999 TN ₄₀	2003 09 27.42408	05 13 52.94	+26 53 54.1	19.6	704
1999 TG ₃₃	2003 09 28.19965	23 19 56.56	-11 25 25.6	18.7	704	1999 TZ ₄₀	2003 09 28.17430	23 33 09.44	-10 25 16.7	18.0	704
1999 TG ₃₃	2003 09 28.21262	23 19 55.89	-11 25 26.0	18.4	704	1999 TZ ₄₀	2003 09 28.18732	23 33 08.67	-10 25 18.2	18.3	704
1999 TG ₃₃	2003 09 28.22528	23 19 55.20	-11 25 27.2	19.0	704	1999 TZ ₄₀	2003 09 28.20063	23 33 07.93	-10 25 19.5	18.2	704
1999 TQ ₃₃	2003 09 26.17449	23 25 54.48	-00 19 50.2	18.3	704	1999 TZ ₄₀	2003 09 28.21360	23 33 07.14	-10 25 20.5	18.3	704
1999 TQ ₃₃	2003 09 26.18706	23 25 53.85	-00 19 54.9	19.0	704	1999 TZ ₄₀	2003 09 28.22647	23 33 06.41	-10 25 21.7	18.4	704
1999 TQ ₃₃	2003 09 26.22457	23 25 52.00	-00 20 08.8	19.4	704	1999 TZ ₄₀	2003 10 02.42875	23 29 22.04	-10 29 53.8	19.4	608
1999 TQ ₃₃	2003 09 29.17251	23 23 34.79	-00 38 34.1	18.7	704	1999 TZ ₄₀	2003 10 02.43929	23 29 21.47	-10 29 54.1	18.7	608
1999 TQ ₃₃	2003 09 29.18534	23 23 34.18	-00 38 38.7	18.8	704	1999 TZ ₄₀	2003 10 02.45009	23 29 20.90	-10 29 54.6	18.9	608
1999 TQ ₃₃	2003 09 29.19839	23 23 33.59	-00 38 42.2	19.1	704	1999 TH ₄₁	2003 10 01.16980	21 05 50.50	-00 49 16.2	18.9	704
1999 TQ ₃₃	2003 09 29.21144	23 23 32.90	-00 38 48.3	18.7	704	1999 TH ₄₁	2003 10 01.18272	21 05 50.74	-00 49 23.5	19.0	704
1999 TQ ₃₃	2003 09 29.22424	23 23 32.34	-00 38 53.0	18.1	704	1999 TH ₄₁	2003 10 01.19569	21 05 50.93	-00 49 31.4	18.9	704
1999 TT ₃₃	2003 09 17.29495	01 10 43.21	+06 31 48.0	18.6	644	1999 TH ₄₁	2003 10 01.20862	21 05 51.22	-00 49 37.7	19.1	704
1999 TT ₃₃	2003 09 17.32073	01 10 41.97	+06 31 49.4	18.6	644	1999 TH ₄₁	2003 10 0				

1999 TA ₄₉	2003 09 23.83346	22 50 15.91	-05 36 53.4	19.0 V	A50	1999 TS ₆₃	2003 09 29.26721	00 04 35.33	+03 20 18.0	18.6	704
1999 TA ₄₉	2003 09 23.83697	22 50 15.76	-05 36 55.2	19.1 V	A50	1999 TS ₆₃	2003 09 29.27968	00 04 34.70	+03 20 11.5	18.5	704
1999 TA ₄₉	2003 09 23.84049	22 50 15.63	-05 36 57.0	19.4 V	A50	1999 TC ₆₅	2003 09 28.40791	02 32 01.36	+15 33 19.2	20.4 V	691
1999 TT ₄₉	2003 09 27.17430	23 04 49.65	+00 22 01.0	18.4	704	1999 TC ₆₅	2003 09 28.43660	02 32 00.60	+15 33 16.1	20.3 V	691
1999 TT ₄₉	2003 09 27.18696	23 04 49.17	+00 21 52.9	18.7	704	1999 TC ₆₅	2003 09 28.46423	02 31 59.86	+15 33 13.0	20.2 V	691
1999 TT ₄₉	2003 09 27.19984	23 04 48.63	+00 21 44.8	18.9	704	1999 TV ₆₅	2003 09 17.29635	01 20 08.83	+07 20 10.4	18.5	644
1999 TT ₄₉	2003 09 27.21281	23 04 48.06	+00 21 36.5	18.7	704	1999 TV ₆₅	2003 09 17.32213	01 20 07.88	+07 20 03.8	18.3	644
1999 TT ₄₉	2003 09 27.22544	23 04 47.59	+00 21 28.4	18.6	704	1999 TV ₆₅	2003 09 17.36681	01 20 06.24	+07 19 52.5	18.3	644
1999 TB ₅₀	2003 09 28.19897	23 22 11.19	-01 57 48.9	21.8 V	691	1999 TV ₆₅	2003 09 21.44339	01 17 32.92	+07 01 13.0	18.2	644
1999 TB ₅₀	2003 09 28.22851	23 22 09.99	-01 58 06.8	21.4 V	691	1999 TV ₆₅	2003 09 21.44723	01 17 32.73	+07 01 11.9	18.1	644
1999 TB ₅₀	2003 09 28.25979	23 22 08.76	-01 58 24.9	21.8 V	691	1999 TV ₆₅	2003 09 21.47083	01 17 31.75	+07 01 04.9	18.1	644
1999 TC ₅₂	2003 09 30.19543	23 51 54.35	+04 00 39.8	20.3 V	291	1999 TV ₆₅	2003 09 21.47365	01 17 31.63	+07 01 04.3	18.0	644
1999 TC ₅₂	2003 09 30.20249	23 51 54.00	+04 00 37.3	20.3 V	291	1999 TV ₆₅	2003 09 21.49240	01 17 30.84	+07 00 58.7	18.0	644
1999 TC ₅₂	2003 09 30.21025	23 51 53.61	+04 00 34.4	20.3 V	291	1999 TV ₆₅	2003 09 21.49524	01 17 30.73	+07 00 57.9	18.1	644
1999 TC ₅₂	2003 10 02.23559	23 50 16.64	+03 48 26.3	20.4 V	291	1999 TV ₆₅	2003 09 26.23601	01 14 05.14	+06 36 28.0	19.0	704
1999 TC ₅₂	2003 10 02.23925	23 50 16.46	+03 48 25.3	20.6 V	291	1999 TV ₆₅	2003 09 26.26139	01 14 03.86	+06 36 19.2	18.8	704
1999 TC ₅₂	2003 10 02.24298	23 50 16.28	+03 48 23.7	20.3 V	291	1999 TV ₆₅	2003 09 26.27377	01 14 03.27	+06 36 16.1	18.7	704
1999 TC ₅₂	2003 10 02.28303	23 50 14.32	+03 48 09.5	20.4 V	291	1999 TV ₆₅	2003 09 26.28647	01 14 02.65	+06 36 11.4	18.6	704
1999 TC ₅₂	2003 10 02.28684	23 50 14.13	+03 48 08.2	20.4 V	291	1999 TV ₆₅	2003 09 29.23563	01 11 41.65	+06 19 38.8	18.4	704
1999 TC ₅₂	2003 10 02.29068	23 50 13.94	+03 48 06.8	20.3 V	291	1999 TV ₆₅	2003 09 29.24836	01 11 41.01	+06 19 34.3	18.7	704
1999 TV ₅₂	2003 09 17.43762	01 55 56.61	+08 07 13.6	17.3	644	1999 TV ₆₅	2003 09 29.26125	01 11 40.36	+06 19 29.6	18.2	704
1999 TV ₅₂	2003 09 17.44894	01 55 56.41	+08 07 10.3	17.4	644	1999 TV ₆₅	2003 09 29.27379	01 11 39.68	+06 19 25.6	18.5	704
1999 TV ₅₂	2003 09 17.46022	01 55 56.21	+08 07 06.9	17.4	644	1999 TV ₆₅	2003 09 29.28628	01 11 39.03	+06 19 21.3	18.3	704
1999 TV ₅₂	2003 09 26.29093	01 52 29.30	+07 17 47.8	17.2	704	1999 TX ₆₇	2003 09 17.26543	00 02 16.97	-07 11 41.5	19.6	644
1999 TV ₅₂	2003 09 26.30348	01 52 28.88	+07 17 43.3	17.4	704	1999 TX ₆₇	2003 09 17.34388	00 02 12.95	-07 12 04.8	19.4	644
1999 TV ₅₂	2003 09 26.31614	01 52 28.42	+07 17 38.7	17.7	704	1999 TX ₆₇	2003 09 17.40779	00 02 09.68	-07 12 23.4	19.6	644
1999 TV ₅₂	2003 09 26.32883	01 52 27.95	+07 17 33.9	17.7	704	1999 TT ₆₈	2003 09 20.25927	23 47 54.34	+01 54 14.2	20.2 R	683
1999 TV ₅₂	2003 09 26.34158	01 52 27.56	+07 17 29.3	17.7	704	1999 TT ₆₈	2003 09 20.27266	23 47 53.76	+01 54 11.0	20.6 R	683
1999 TV ₅₂	2003 09 28.24045	01 51 24.55	+07 05 25.5	18.2	704	1999 TT ₆₈	2003 09 20.28605	23 47 53.06	+01 54 07.9	20.9 R	683
1999 TV ₅₂	2003 09 28.25339	01 51 24.06	+07 05 20.5	17.8	704	1999 TT ₆₈	2003 09 27.20545	23 41 53.08	+01 21 27.0	19.8 V	691
1999 TV ₅₂	2003 09 28.26597	01 51 23.60	+07 05 15.6	17.7	704	1999 TT ₆₈	2003 09 27.23549	23 41 51.48	+01 21 18.5	19.6 V	691
1999 TV ₅₂	2003 09 28.27859	01 51 23.11	+07 05 10.5	17.8	704	1999 TT ₆₈	2003 09 27.26825	23 41 49.73	+01 21 09.2	19.6 V	691
1999 TV ₅₂	2003 09 28.29159	01 51 22.62	+07 05 05.6	17.6	704	1999 TF ₆₉	2003 09 26.22759	23 48 05.28	-00 21 29.4	19.1	704
1999 TC ₅₃	2003 09 17.22249	23 53 32.51	+04 14 41.2	19.1	644	1999 TF ₆₉	2003 09 26.24012	23 48 04.62	-00 21 33.6	19.1	704
1999 TC ₅₃	2003 09 17.28594	23 53 29.29	+04 14 21.0	18.9	644	1999 TF ₆₉	2003 09 26.25277	23 48 03.91	-00 21 37.0	19.4	704
1999 TC ₅₃	2003 09 17.37016	23 53 25.00	+04 13 54.0	18.9	644	1999 TF ₆₉	2003 09 26.26542	23 48 03.25	-00 21 40.1	19.3	704
1999 TC ₅₃	2003 09 27.23047	23 45 18.22	+03 18 58.9	18.7	704	1999 TF ₆₉	2003 09 26.27793	23 48 02.58	-00 21 44.1	19.6	704
1999 TC ₅₃	2003 09 27.25650	23 45 16.86	+03 18 50.7	19.9	704	1999 TF ₆₉	2003 09 29.21165	23 45 34.56	-00 35 13.7	19.7 V	691
1999 TC ₅₃	2003 09 27.26958	23 45 16.23	+03 18 45.5	19.5	704	1999 TF ₆₉	2003 09 29.22637	23 45 33.73	-00 35 16.8	19.8	704
1999 TC ₅₃	2003 09 27.28225	23 45 15.64	+03 18 41.8	19.4	704	1999 TF ₆₉	2003 09 29.23917	23 45 33.01	-00 35 20.7	20.1	704
1999 TM ₅₃	2003 09 28.23205	00 29 01.80	-00 56 25.6	18.5	704	1999 TF ₆₉	2003 09 29.24530	23 45 32.83	-00 35 22.9	19.7 V	691
1999 TM ₅₃	2003 09 28.24536	00 29 00.88	-00 56 25.9	18.9	704	1999 TF ₆₉	2003 09 29.25198	23 45 32.42	-00 35 23.9	20.0	704
1999 TM ₅₃	2003 09 28.25824	00 29 00.02	-00 56 26.1	18.8	704	1999 TF ₆₉	2003 09 29.26495	23 45 31.74	-00 35 27.7	19.8	704
1999 TM ₅₃	2003 09 28.27084	00 28 59.18	-00 56 26.5	18.6	704	1999 TF ₆₉	2003 09 29.27744	23 45 31.06	-00 35 31.1	19.8	704
1999 TM ₅₃	2003 09 29.16628	00 28 00.44	-00 56 40.3	19.4 R	333	1999 TF ₆₉	2003 09 29.28618	23 45 30.73	-00 35 34.1	19.7 V	691
1999 TM ₅₃	2003 09 29.18889	00 27 58.95	-00 56 41.1	19.5 R	333	1999 TH ₆₉	2003 09 28.20528	23 19 17.22	-03 15 36.2	19.1 V	691
1999 TM ₅₃	2003 09 29.21123	00 27 57.40	-00 56 41.3	19.3 R	333	1999 TH ₆₉	2003 09 28.23378	23 19 15.91	-03 15 42.2	19.2 V	691
1999 TE ₅₄	2003 09 28.17282	23 18 24.16	-07 20 47.7	19.0	704	1999 TH ₆₉	2003 09 28.26494	23 19 14.46	-03 15 48.4	19.2 V	691
1999 TE ₅₄	2003 09 28.18597	23 18 23.49	-07 20 49.8	19.6	704	1999 TH ₆₉	2003 09 29.17164	23 18 35.79	-03 18 51.9	18.8	704
1999 TE ₅₄	2003 09 28.19929	23 18 22.84	-07 20 51.2	19.8	704	1999 TH ₆₉	2003 09 29.18445	23 18 35.23	-03 18 53.8	18.9	704
1999 TE ₅₄	2003 09 28.21225	23 18 22.07	-07 20 51.9	19.6	704	1999 TH ₆₉	2003 09 29.19745	23 18 34.69	-03 18 57.6	19.0	704
1999 TE ₅₄	2003 09 28.21679	23 18 21.91	-07 20 54.0	19.9 V	691	1999 TH ₆₉	2003 09 29.21053	23 18 34.03	-03 18 59.7	18.6	704
1999 TE ₅₄	2003 09 28.22491	23 18 21.44	-07 20 54.9	19.6	704	1999 TH ₆₉	2003 09 29.22336	23 18 33.46	-03 19 02.3	19.0	704
1999 TE ₅₄	2003 09 28.24889	23 18 20.23	-07 20 57.8	20.0 V	691	1999 TR ₆₉	2003 09 28.20166	23 21 33.87	-00 56 24.3	20.1 V	691
1999 TE ₅₄	2003 09 28.27573	23 18 18.80	-07 21 01.0	20.0 V	691	1999 TR ₆₉	2003 09 28.23122	23 21 32.50	-00 56 35.2	20.5 V	691
1999 TH ₅₅	2003 09 29.85786	00 27 56.17	+01 42 11.7	20.1 V	A50	1999 TR ₆₉	2003 09 28.26237	23 21 31.04	-00 56 45.6	20.2 V	691
1999 TH ₅₅	2003 09 29.86137	00 27 56.09	+01 42 11.5	19.9 V	A50	1999 TA ₇₂	2003 09 27.37430	00 06 45.05	+05 46 04.0	20.8 V	291
1999 TH ₅₅	2003 09 29.86488	00 27 55.75	+01 42 09.6	20.0 V	A50	1999 TA ₇₂	2003 09 27.39739	00 06 43.93	+05 45 52.7	20.8 V	291
1999 TL ₅₅	2003 09 29.29147	01 53 20.18	+12 16 04.1	19.7	704	1999 TA ₇₂	2003 09 27.42198	00 06 42.76	+05 45 40.9	20.9 V	291
1999 TL ₅₅	2003 09 29.30590	01 53 19.64	+12 16 01.6	19.9	704	1999 TH ₇₉	2003 09 29.10359	23 00 03.98	-16 50 06.4	18.4 R	699
1999 TL ₅₅	2003 09 29.31913	01 53 19.05	+12 15 57.1	19.9	704	1999 TH ₇₉	2003 09 29.11690	23 00 03.46	-16 50 04.8		699
1999 TL ₅₅	2003 09 29.34573	01 53 17.96	+12 15 49.3	19.8	704	1999 TH ₇₉	2003 09 29.13020	23 00 02.75	-16 50 05.4		699
1999 TJ ₅₆	2003 09 26.24366	00 21 16.90	-00 25 41.7	19.3	704	1999 TH ₇₉	2003 09 29.14350	23 00 02.15	-16 50 05.9		699
1999 TJ ₅₆	2003 09 26.25631	00 21 16.22	-00 25 45.0	19.6	704	1999 TM ₈₁	2003 09 17.46588	01 32 19.68	+14 13 09.9	19.1	644
1999 TJ ₅₆	2003 09 26.26896	00 21 15.50	-00 25 48.5	19.5	704	1999 TM ₈₁	2003 09 17.47726	01 32 19.26	+14 13 10.6	19.0	644
1999 TJ ₅₆	2003 09 26.28153	00 21 14.86	-00 25 51.7	19.5	704	1999 TM ₈₁	2003 09 17.48854	01 32 18.85	+14 13 11.4	19.3	644
1999 TJ ₅₆	2003 09 29.22951	00 18 38.37	-00 38 49.6	19.5	704	1999 TM ₈₁	2003 09 21.30397	01 29 56.44	+14 15 52.0	18.8	644
1999 TJ ₅₆	2003 09 29.24216	00 18 37.64	-00 38 52.6	19.9	704	1999 TM ₈₁	2003 09 21.36786	01 29 53.71	+14 15 53.6	18.8	644
1999 TJ ₅₆	2003 09 29.25526	00 18 36.99	-00 38 56.3	19.9	704	1999 TM ₈₁	2003 09 21.43049	01 29 51.00	+14 15 54.9	18.9	644
1999 TJ ₅₆	2003 09 29.26795										

1999 TU ₈₈	2003 09 28.39501	06 05 20.28	+17 44 18.6	19.9	704	1999 TR ₉₇	2003 09 28.18836	23 42 19.14	-10 56 41.7	18.8	704
1999 TU ₈₈	2003 09 28.40808	06 05 21.39	+17 44 17.9	19.6	704	1999 TR ₉₇	2003 09 28.20159	23 42 18.48	-10 56 45.4	18.6	704
1999 TU ₈₈	2003 09 28.42118	06 05 22.43	+17 44 17.3	19.8	704	1999 TR ₉₇	2003 09 28.21451	23 42 17.84	-10 56 49.0	18.7	704
1999 TN ₈₉	2003 09 28.10427	20 28 50.61	-26 01 11.8	18.7	704	1999 TR ₉₇	2003 09 28.22737	23 42 17.22	-10 56 52.4	18.8	704
1999 TN ₈₉	2003 09 28.14372	20 28 52.30	-26 00 59.1	19.5	704	1999 TR ₉₇	2003 09 28.43742	23 42 07.19	-10 57 47.7	18.7	608
1999 TN ₈₉	2003 09 28.15669	20 28 52.84	-26 00 54.2	18.8	704	1999 TR ₉₇	2003 09 28.44811	23 42 06.66	-10 57 51.1	19.1	608
1999 TZ ₈₉	2003 09 26.35912	04 56 33.98	+20 11 48.2	19.2	704	1999 TR ₉₇	2003 09 28.45861	23 42 06.11	-10 57 53.4	19.2	608
1999 TZ ₈₉	2003 09 26.37158	04 56 34.84	+20 11 48.5	19.6	704	1999 TA ₉₈	2003 09 29.36564	05 18 12.65	+25 00 12.0	19.5	704
1999 TZ ₈₉	2003 09 26.38409	04 56 35.68	+20 11 48.2	19.7	704	1999 TA ₉₈	2003 09 29.37832	05 18 13.26	+25 00 16.7	19.4	704
1999 TZ ₈₉	2003 09 26.40921	04 56 37.37	+20 11 47.7	19.5	704	1999 TA ₉₈	2003 09 29.39120	05 18 13.80	+25 00 20.7	19.8	704
1999 TZ ₈₉	2003 09 29.36394	04 59 51.14	+20 11 28.2	19.2	704	1999 TA ₉₈	2003 09 29.40430	05 18 14.34	+25 00 26.0	19.5	704
1999 TZ ₈₉	2003 09 29.37655	04 59 51.88	+20 11 27.2	19.8	704	1999 TA ₉₈	2003 09 29.41936	05 18 15.01	+25 00 30.6	19.1	704
1999 TZ ₈₉	2003 09 29.38956	04 59 52.71	+20 11 26.9	19.5	704	1999 TN ₉₈	2003 09 29.39592	04 44 05.96	+11 15 55.9	18.6 R	699
1999 TZ ₈₉	2003 09 29.40256	04 59 53.52	+20 11 27.6	19.2	704	1999 TN ₉₈	2003 09 29.41009	04 44 06.38	+11 15 53.2		699
1999 TZ ₈₉	2003 09 29.41771	04 59 54.44	+20 11 27.3	19.3	704	1999 TN ₉₈	2003 09 29.42421	04 44 06.84	+11 15 50.1		699
1999 TN ₉₁	2003 09 28.36289	04 51 06.63	+14 43 44.5	19.7	704	1999 TN ₉₈	2003 09 29.43830	04 44 07.27	+11 15 46.6		699
1999 TN ₉₁	2003 09 28.37606	04 51 07.10	+14 43 42.4	19.8	704	1999 TF ₉₉	2003 09 28.50133	00 01 02.52	-13 24 00.3	19.0	608
1999 TN ₉₁	2003 09 28.38894	04 51 07.80	+14 43 40.7	20.1	704	1999 TF ₉₉	2003 09 28.51198	00 01 01.93	-13 24 02.8	19.0	608
1999 TN ₉₁	2003 09 28.40173	04 51 08.27	+14 43 39.5	19.8	704	1999 TF ₉₉	2003 09 28.52269	00 01 01.47	-13 24 05.5	19.2	608
1999 TN ₉₁	2003 09 28.41458	04 51 08.75	+14 43 36.8	20.1	704	1999 TH ₉₉	2003 09 27.10215	19 37 24.54	-14 01 28.6	18.8	704
1999 TE ₉₂	2003 09 30.27882	00 43 20.97	-05 16 11.3	18.7 V	691	1999 TH ₉₉	2003 09 27.11481	19 37 25.37	-14 01 35.1	18.9	704
1999 TE ₉₂	2003 09 30.30558	00 43 19.91	-05 16 25.3	18.6 V	691	1999 TH ₉₉	2003 09 27.12805	19 37 26.29	-14 01 41.5	19.2	704
1999 TE ₉₂	2003 09 30.33157	00 43 18.89	-05 16 38.7	18.7 V	691	1999 TH ₉₉	2003 09 27.14069	19 37 27.08	-14 01 47.9	19.2	704
1999 TG ₉₂	2003 09 22.36372	04 13 07.45	+18 16 26.3	19.2	704	1999 TH ₉₉	2003 09 27.15352	19 37 27.91	-14 01 55.0	18.8	704
1999 TG ₉₂	2003 09 22.37606	04 13 07.92	+18 16 29.9	19.6	704	1999 TK ₉₉	2003 10 02.49834	01 26 51.27	-10 50 34.0	18.5	608
1999 TG ₉₂	2003 09 22.38835	04 13 08.32	+18 16 32.4	19.7	704	1999 TK ₉₉	2003 10 02.50909	01 26 50.72	-10 50 34.9	17.9	608
1999 TG ₉₂	2003 09 22.40088	04 13 08.73	+18 16 35.1	19.6	704	1999 TK ₉₉	2003 10 02.52021	01 26 50.02	-10 50 35.8	18.1	608
1999 TG ₉₂	2003 09 22.41316	04 13 09.14	+18 16 37.8	20.0	704	1999 TR ₉₉	2003 09 26.22810	23 55 03.14	+00 09 02.0	18.5	704
1999 TG ₉₂	2003 09 26.37965	04 15 13.21	+18 31 57.4	20.1	704	1999 TR ₉₉	2003 09 26.24062	23 55 02.63	+00 08 51.3	18.9	704
1999 TG ₉₂	2003 09 26.39221	04 15 13.58	+18 32 00.7	19.8	704	1999 TR ₉₉	2003 09 26.25328	23 55 02.00	+00 08 41.2	18.9	704
1999 TG ₉₂	2003 09 26.40460	04 15 13.86	+18 32 04.7	20.1	704	1999 TR ₉₉	2003 09 26.26593	23 55 01.44	+00 08 29.0	19.0	704
1999 TF ₉₃	2003 09 26.35671	04 29 47.09	+18 38 18.7	18.5	704	1999 TR ₉₉	2003 09 26.27844	23 55 00.92	+00 08 19.8	18.8	704
1999 TF ₉₃	2003 09 26.36908	04 29 47.50	+18 38 20.8	18.9	704	1999 TR ₉₉	2003 09 29.21421	23 52 54.12	-00 32 04.6	18.7 V	691
1999 TF ₉₃	2003 09 26.38168	04 29 47.92	+18 38 23.7	18.8	704	1999 TR ₉₉	2003 09 29.22700	23 52 53.49	-00 32 15.1	19.1	704
1999 TF ₉₃	2003 09 26.39423	04 29 48.32	+18 38 25.9	18.3	704	1999 TR ₉₉	2003 09 29.23980	23 52 52.92	-00 32 25.6	19.3	704
1999 TF ₉₃	2003 09 26.40668	04 29 48.74	+18 38 28.6	18.7	704	1999 TR ₉₉	2003 09 29.24798	23 52 52.52	-00 32 32.6	18.4 V	691
1999 TF ₉₃	2003 09 29.36111	04 31 23.65	+18 48 02.5	18.4	704	1999 TR ₉₉	2003 09 29.25266	23 52 52.35	-00 32 36.6	19.2	704
1999 TF ₉₃	2003 09 29.37398	04 31 23.99	+18 48 05.5	19.2	704	1999 TR ₉₉	2003 09 29.26557	23 52 51.76	-00 32 46.2	19.2	704
1999 TF ₉₃	2003 09 29.38693	04 31 24.33	+18 48 07.9	19.1	704	1999 TR ₉₉	2003 09 29.27806	23 52 51.17	-00 32 56.8	19.1	704
1999 TF ₉₃	2003 09 29.39996	04 31 24.71	+18 48 10.2	18.9	704	1999 TR ₉₉	2003 09 29.28882	23 52 50.79	-00 33 05.9	18.7 V	691
1999 TF ₉₃	2003 09 29.41514	04 31 25.12	+18 48 13.5	18.4	704	1999 TU ₉₉	2003 09 28.17443	23 38 52.94	-09 43 19.6	19.1	704
1999 TN ₉₄	2003 09 28.23266	00 37 37.49	-03 44 45.0	18.0	704	1999 TU ₉₉	2003 09 28.17517	23 38 52.93	-09 43 21.5	18.7	704
1999 TN ₉₄	2003 09 28.24597	00 37 36.74	-03 44 47.8	18.4	704	1999 TU ₉₉	2003 09 28.18744	23 38 52.37	-09 43 27.4	19.8	704
1999 TN ₉₄	2003 09 28.25885	00 37 35.95	-03 44 51.4	18.8	704	1999 TU ₉₉	2003 09 28.18836	23 38 52.30	-09 43 26.0	19.1	704
1999 TN ₉₄	2003 09 28.27145	00 37 35.29	-03 44 55.0	18.5	704	1999 TU ₉₉	2003 09 28.20076	23 38 51.70	-09 43 32.1	19.5	704
1999 TN ₉₄	2003 09 28.28409	00 37 34.56	-03 44 57.9	18.2	704	1999 TU ₉₉	2003 09 28.20159	23 38 51.71	-09 43 32.1	18.8	704
1999 TN ₉₄	2003 09 30.22819	00 35 48.39	-03 53 22.4	17.5	704	1999 TU ₉₉	2003 09 28.21372	23 38 51.10	-09 43 36.6	19.8	704
1999 TN ₉₄	2003 09 30.24068	00 35 47.67	-03 53 25.7	17.5	704	1999 TU ₉₉	2003 09 28.21451	23 38 51.12	-09 43 36.7	19.0	704
1999 TN ₉₄	2003 09 30.25292	00 35 46.96	-03 53 29.2	17.8	704	1999 TU ₉₉	2003 09 28.22660	23 38 50.49	-09 43 42.6	19.8	704
1999 TN ₉₄	2003 09 30.26517	00 35 46.24	-03 53 32.1	17.6	704	1999 TU ₉₉	2003 09 28.22737	23 38 50.51	-09 43 42.3	19.1	704
1999 TN ₉₄	2003 09 30.27361	00 35 45.84	-03 53 34.3	18.3 V	691	1999 TX ₁₀₂	2003 09 28.46435	23 48 30.80	-12 46 53.1	18.8	608
1999 TN ₉₄	2003 09 30.27785	00 35 45.56	-03 53 35.2	17.4	704	1999 TX ₁₀₂	2003 09 28.47494	23 48 30.30	-12 46 58.8	19.2	608
1999 TN ₉₄	2003 09 30.30051	00 35 44.31	-03 53 41.2	18.3 V	691	1999 TX ₁₀₂	2003 09 28.48572	23 48 29.77	-12 47 03.7	18.9	608
1999 TN ₉₄	2003 09 30.32643	00 35 42.84	-03 53 47.8	18.3 V	691	1999 TY ₁₀₂	2003 09 26.22021	21 46 00.29	-10 14 17.8	20.8	608
1999 TR ₉₅	2003 09 27.35938	03 22 24.72	+14 37 27.6	19.9 R	333	1999 TY ₁₀₂	2003 09 26.23094	21 46 00.09	-10 14 23.1	20.6	608
1999 TR ₉₅	2003 09 27.38118	03 22 24.35	+14 37 27.9	19.8 R	333	1999 TY ₁₀₂	2003 09 26.24181	21 45 59.85	-10 14 29.5	20.1	608
1999 TR ₉₅	2003 09 27.40176	03 22 24.02	+14 37 27.4	19.7 R	333	1999 TY ₁₀₂	2003 09 29.16251	21 45 12.81	-10 40 01.3	19.1	704
1999 TR ₉₅	2003 09 28.35016	03 22 09.59	+14 37 40.4	19.9 R	333	1999 TY ₁₀₂	2003 09 29.17534	21 45 12.68	-10 40 07.9	19.5	704
1999 TR ₉₅	2003 09 28.36817	03 22 09.26	+14 37 40.8	19.8 R	333	1999 TY ₁₀₂	2003 09 29.18810	21 45 12.43	-10 40 14.3	19.5	704
1999 TR ₉₅	2003 09 28.38620	03 22 08.93	+14 37 40.8	19.8 R	333	1999 TY ₁₀₂	2003 09 29.20110	21 45 12.26	-10 40 21.5	19.3	704
1999 TR ₉₅	2003 09 29.30126	03 21 53.21	+14 37 48.0	19.0	704	1999 TY ₁₀₂	2003 10 01.10843	21 44 49.46	-10 56 11.5	19.4 V	691
1999 TR ₉₅	2003 09 29.31438	03 21 52.94	+14 37 48.7	19.6	704	1999 TY ₁₀₂	2003 10 01.13870	21 44 49.09	-10 56 26.4	19.6 V	691
1999 TR ₉₅	2003 09 29.32810	03 21 52.67	+14 37 47.8	19.8	704	1999 TY ₁₀₂	2003 10 01.16725	21 44 48.75	-10 56 40.2	19.3 V	691
1999 TR ₉₅	2003 09 29.34139	03 21 52.35	+14 37 48.7	19.8	704	1999 TC ₁₀₃	2003 09 28.56236	01 54 26.94	-16 16 17.0	18.4	608
1999 TR ₉₅	2003 09 29.35434	03 21 52.12	+14 37 49.2	19.7	704	1999 TC ₁₀₃	2003 09 28.57275	01 54 26.46	-16 16 20.6	18.4	608
1999 TR ₉₅	2003 09 29.35514	03 21 52.13	+14 37 48.0	19.8 R	333	1999 TC ₁₀₃	2003 09 28.58311	01 54 25.97	-16 16 24.1	18.4	608
1999 TR ₉₅	2003 09 29.38395	03 21 51.54	+14 37 48.0	19.8 R	333	1999 TD ₁₀₃	2003 09 26.20539	23 07 30.18	-31 13 18.7	17.7	644
1999 TR ₉₅	2003 09 29.41296	03 21 50.93	+14 37 48.2	19.7 R	333	1999 TD ₁₀₃	2003 09 26.21549	23 07 29.71	-31 13 20.0	17.7	644
1999 TZ ₉₅	2003 09 26.17436	23 24 41.15	-01 27 09.4	17.6	704	1999 TD ₁₀₃	2003 09 26.22545	23 07 29.24	-31 13 21.2	17.8	644
1999 TZ ₉₅	2003 09 26.18693										

1999 TP ₁₀₃	2003 09 29.19134	22 20 54.35	-06 11 31.7	19.9	704	1999 TJ ₁₁₃	2003 09 30.31205	01 10 48.78	+17 29 19.5	18.8	704
1999 TP ₁₀₃	2003 09 29.20452	22 20 53.81	-06 11 32.5	19.9	704	1999 TJ ₁₁₃	2003 09 30.32534	01 10 47.87	+17 29 19.1	18.9	704
1999 TV ₁₀₃	2003 09 27.22866	23 30 33.88	+03 52 55.0	19.0	704	1999 TJ ₁₁₃	2003 09 30.33878	01 10 47.02	+17 29 20.1	18.8	704
1999 TV ₁₀₃	2003 09 27.25468	23 30 32.68	+03 52 45.7	19.4	704	1999 TJ ₁₁₃	2003 09 30.35175	01 10 46.20	+17 29 20.2	19.0	704
1999 TV ₁₀₃	2003 09 27.26769	23 30 32.09	+03 52 40.7	19.1	704	1999 TJ ₁₁₃	2003 10 02.34890	01 08 39.71	+17 29 57.3	19.1 V	691
1999 TV ₁₀₃	2003 09 27.28054	23 30 31.51	+03 52 36.5	19.3	704	1999 TJ ₁₁₃	2003 10 02.37492	01 08 37.98	+17 29 57.4	19.0 V	691
1999 TV ₁₀₃	2003 09 30.19645	23 28 29.11	+03 35 33.8	18.4 V	691	1999 TJ ₁₁₃	2003 10 02.40143	01 08 36.25	+17 29 57.6	19.0 V	691
1999 TV ₁₀₃	2003 09 30.22261	23 28 27.97	+03 35 24.7	18.4 V	691	1999 TS ₁₁₄	2003 09 27.17275	22 52 42.91	-01 58 26.8	18.7	704
1999 TV ₁₀₃	2003 09 30.24887	23 28 26.83	+03 35 15.6	18.4 V	691	1999 TS ₁₁₄	2003 09 27.18539	22 52 42.45	-01 58 32.1	19.2	704
1999 TC ₁₀₄	2003 09 27.37139	05 17 16.77	+29 43 18.7	18.5	704	1999 TS ₁₁₄	2003 09 27.19832	22 52 41.96	-01 58 37.9	19.0	704
1999 TC ₁₀₄	2003 09 27.38459	05 17 17.40	+29 43 21.9	19.2	704	1999 TS ₁₁₄	2003 09 27.21115	22 52 41.50	-01 58 43.3	19.0	704
1999 TC ₁₀₄	2003 09 27.39791	05 17 18.05	+29 43 26.0	18.7	704	1999 TS ₁₁₄	2003 09 27.22395	22 52 41.03	-01 58 47.7	19.3	704
1999 TC ₁₀₄	2003 09 27.41061	05 17 18.65	+29 43 28.8	19.4	704	1999 TV ₁₁₄	2003 09 18.42696	00 31 39.76	+05 21 37.1	19.5	608
1999 TC ₁₀₄	2003 09 27.42490	05 17 19.34	+29 43 32.9	19.5	704	1999 TV ₁₁₄	2003 09 18.43796	00 31 39.12	+05 21 36.3	19.3	608
1999 TK ₁₀₄	2003 09 27.37164	05 20 10.50	+29 08 37.3	19.6	704	1999 TV ₁₁₄	2003 09 18.44828	00 31 38.51	+05 21 35.6	19.1	608
1999 TK ₁₀₄	2003 09 27.38484	05 20 11.24	+29 08 39.7	19.6	704	1999 TV ₁₁₄	2003 09 27.23453	00 22 59.27	+05 06 32.8	18.6	704
1999 TK ₁₀₄	2003 09 27.39819	05 20 11.88	+29 08 43.7	19.1	704	1999 TV ₁₁₄	2003 09 27.24757	00 22 58.46	+05 06 31.4	18.4	704
1999 TL ₁₀₅	2003 09 28.50237	00 05 32.29	-08 57 19.3	18.2	608	1999 TV ₁₁₄	2003 09 27.26054	00 22 57.69	+05 06 29.5	18.5	704
1999 TL ₁₀₅	2003 09 28.51308	00 05 31.51	-08 57 15.3	17.9	608	1999 TV ₁₁₄	2003 09 27.27361	00 22 56.87	+05 06 28.1	18.9	704
1999 TL ₁₀₅	2003 09 28.52386	00 05 30.73	-08 57 10.9	17.8	608	1999 TV ₁₁₄	2003 09 27.28676	00 22 56.04	+05 06 26.7	19.0	704
1999 TO ₁₀₅	2003 09 26.17086	22 17 55.31	-30 31 25.7	18.8	644	1999 TV ₁₁₄	2003 09 29.31294	00 20 53.28	+05 02 25.0	18.3 V	691
1999 TO ₁₀₅	2003 09 26.18223	22 17 54.76	-30 31 20.4	18.3	644	1999 TV ₁₁₄	2003 09 29.34561	00 20 51.24	+05 02 21.1	18.2 V	691
1999 TO ₁₀₅	2003 09 26.19389	22 17 54.26	-30 31 15.4	18.3	644	1999 TV ₁₁₄	2003 09 29.37666	00 20 49.31	+05 02 17.2	18.3 V	691
1999 TQ ₁₀₅	2003 09 27.36939	04 55 05.14	+29 21 38.3	18.9	704	1999 TD ₁₁₅	2003 09 18.30110	23 06 22.16	-00 13 43.4	19.4	608
1999 TQ ₁₀₅	2003 09 27.38228	04 55 05.69	+29 21 42.8	19.4	704	1999 TD ₁₁₅	2003 09 18.31203	23 06 21.53	-00 13 45.9	19.4	608
1999 TQ ₁₀₅	2003 09 27.39585	04 55 06.27	+29 21 47.5	19.9	704	1999 TD ₁₁₅	2003 09 18.32243	23 06 20.94	-00 13 48.5	19.4	608
1999 TQ ₁₀₅	2003 09 27.40860	04 55 06.81	+29 21 52.2	19.5	704	1999 TD ₁₁₅	2003 09 27.17350	22 58 27.11	-00 48 48.2	18.8	704
1999 TQ ₁₀₅	2003 09 27.42266	04 55 07.34	+29 21 57.2	18.6	704	1999 TD ₁₁₅	2003 09 27.18622	22 58 26.47	-00 48 51.4	19.3	704
1999 TU ₁₀₅	2003 09 28.29699	02 41 40.32	+11 45 59.3	18.0	704	1999 TD ₁₁₅	2003 09 27.19910	22 58 25.77	-00 48 54.1	19.3	704
1999 TU ₁₀₅	2003 09 28.31044	02 41 39.82	+11 46 05.9	18.3	704	1999 TD ₁₁₅	2003 09 27.21189	22 58 25.12	-00 48 57.3	19.1	704
1999 TU ₁₀₅	2003 09 28.32333	02 41 39.31	+11 46 12.4	18.3	704	1999 TD ₁₁₅	2003 09 27.22469	22 58 24.46	-00 48 59.6	18.9	704
1999 TU ₁₀₅	2003 09 28.33617	02 41 38.82	+11 46 18.0	18.2	704	1999 TD ₁₁₅	2003 09 29.09863	22 56 53.09	-00 56 11.9	18.8 R	699
1999 TU ₁₀₅	2003 09 28.34952	02 41 38.32	+11 46 24.4	18.3	704	1999 TD ₁₁₅	2003 09 29.11190	22 56 52.37	-00 56 16.1	19.1	699
1999 TU ₁₀₅	2003 10 02.44544	02 38 50.91	+12 18 00.3	18.7 V	691	1999 TD ₁₁₅	2003 09 29.12520	22 56 51.91	-00 56 18.7	19.1	699
1999 TU ₁₀₅	2003 10 02.47170	02 38 49.65	+12 18 12.4	18.1 V	691	1999 TD ₁₁₅	2003 09 29.13854	22 56 51.15	-00 56 23.3	19.1	699
1999 TU ₁₀₅	2003 10 02.49787	02 38 48.39	+12 18 24.2	18.0 V	691	1999 TG ₁₁₅	2003 09 27.36675	04 27 31.52	+26 53 51.1	19.8	704
1999 TL ₁₀₇	2003 09 30.30256	01 46 15.54	+22 00 59.6	19.1	704	1999 TG ₁₁₅	2003 09 27.40606	04 27 33.30	+26 53 57.0	19.5	704
1999 TL ₁₀₇	2003 09 30.31538	01 46 14.89	+22 00 58.1	19.4	704	1999 TG ₁₁₅	2003 09 27.42018	04 27 33.95	+26 54 00.7	19.9	704
1999 TL ₁₀₇	2003 09 30.32912	01 46 14.20	+22 00 56.3	18.8	704	1999 TH ₁₁₅	2003 09 27.30439	02 32 26.54	+19 53 03.0	19.1	704
1999 TL ₁₀₇	2003 09 30.34215	01 46 13.53	+22 00 54.5	19.3	704	1999 TH ₁₁₅	2003 09 27.31715	02 32 26.20	+19 53 01.9	19.3	704
1999 TL ₁₀₇	2003 09 30.35513	01 46 12.85	+22 00 51.5	19.5	704	1999 TH ₁₁₅	2003 09 27.32996	02 32 25.80	+19 52 59.3	19.2	704
1999 TL ₁₀₇	2003 09 30.43775	01 46 08.72	+22 00 40.1	19.4 V	691	1999 TH ₁₁₅	2003 09 27.34330	02 32 25.49	+19 52 57.5	19.3	704
1999 TL ₁₀₇	2003 09 30.46385	01 46 07.40	+22 00 36.1	19.4 V	691	1999 TH ₁₁₅	2003 09 27.35610	02 32 25.10	+19 52 56.9	20.1	704
1999 TL ₁₀₇	2003 09 30.49028	01 46 06.07	+22 00 32.0	19.5 V	691	1999 TQ ₁₁₅	2003 09 27.23367	00 18 55.64	+08 02 28.9	18.6	704
1999 TS ₁₀₇	2003 09 26.36079	05 15 21.07	+24 03 41.3	19.6	704	1999 TQ ₁₁₅	2003 09 27.24672	00 18 54.91	+08 02 24.8	18.6	704
1999 TS ₁₀₇	2003 09 26.37325	05 15 21.90	+24 03 38.8	20.0	704	1999 TQ ₁₁₅	2003 09 27.25968	00 18 54.16	+08 02 21.2	19.1	704
1999 TS ₁₀₇	2003 09 26.38593	05 15 22.86	+24 03 37.8	19.8	704	1999 TQ ₁₁₅	2003 09 27.27276	00 18 53.43	+08 02 17.3	18.7	704
1999 TS ₁₀₇	2003 09 26.39841	05 15 23.66	+24 03 36.5	19.5	704	1999 TQ ₁₁₅	2003 09 27.28567	00 18 52.72	+08 02 13.0	18.9	704
1999 TS ₁₀₇	2003 09 26.41088	05 15 24.61	+24 03 35.4	19.8	704	1999 TW ₁₁₅	2003 09 27.30523	02 35 29.27	+22 27 16.2	18.9	704
1999 TD ₁₀₈	2003 09 30.30591	02 23 43.50	+23 42 49.8	18.5	704	1999 TW ₁₁₅	2003 09 27.31797	02 35 28.83	+22 27 21.4	19.2	704
1999 TD ₁₀₈	2003 09 30.31892	02 23 43.04	+23 42 49.8	19.1	704	1999 TW ₁₁₅	2003 09 27.33069	02 35 28.47	+22 27 26.3	18.9	704
1999 TD ₁₀₈	2003 09 30.33257	02 23 42.55	+23 42 50.1	18.7	704	1999 TW ₁₁₅	2003 09 27.34417	02 35 27.99	+22 27 31.8	19.3	704
1999 TD ₁₀₈	2003 09 30.34549	02 23 42.10	+23 42 50.3	18.7	704	1999 TW ₁₁₅	2003 09 27.35688	02 35 27.58	+22 27 36.7	19.4	704
1999 TD ₁₀₈	2003 09 30.35848	02 23 41.59	+23 42 50.2	18.9	704	1999 TF ₁₁₆	2003 09 26.35356	03 58 03.07	+20 02 12.9	19.3	704
1999 TM ₁₀₈	2003 09 27.16817	22 03 28.56	-07 16 03.7	19.5	704	1999 TF ₁₁₆	2003 09 26.36595	03 58 03.40	+20 02 11.3	19.4	704
1999 TM ₁₀₈	2003 09 27.18080	22 03 28.20	-07 16 02.9	20.0	704	1999 TF ₁₁₆	2003 09 26.37861	03 58 03.56	+20 02 10.6	19.8	704
1999 TM ₁₀₈	2003 09 27.19348	22 03 27.71	-07 16 04.3	19.5	704	1999 TF ₁₁₆	2003 09 26.39118	03 58 03.79	+20 02 08.7	19.5	704
1999 TM ₁₀₈	2003 09 27.20648	22 03 27.29	-07 16 05.7	19.3	704	1999 TF ₁₁₆	2003 09 26.40356	03 58 04.13	+20 02 08.4	18.7	704
1999 TM ₁₀₈	2003 09 27.21935	22 03 26.96	-07 16 06.3	19.2	704	1999 TJ ₁₁₆	2003 09 26.22670	23 40 54.70	+00 14 00.5	19.3	704
1999 TX ₁₀₈	2003 09 27.17516	23 12 57.72	+03 01 44.0	18.2	704	1999 TJ ₁₁₆	2003 09 26.23923	23 40 54.23	+00 13 52.1	19.6	704
1999 TX ₁₀₈	2003 09 27.18782	23 12 57.08	+03 01 38.3	18.6	704	1999 TJ ₁₁₆	2003 09 26.25179	23 40 53.58	+00 13 47.4	19.4	704
1999 TX ₁₀₈	2003 09 27.20069	23 12 56.43	+03 01 32.1	18.6	704	1999 TJ ₁₁₆	2003 09 26.26454	23 40 53.08	+00 13 40.6	19.8	704
1999 TX ₁₀₈	2003 09 27.21367	23 12 55.77	+03 01 26.4	18.4	704	1999 TJ ₁₁₆	2003 09 27.20818	23 40 13.27	+00 06 10.4	19.0 V	691
1999 TX ₁₀₈	2003 09 27.22629	23 12 55.13	+03 01 20.8	18.2	704	1999 TJ ₁₁₆	2003 09 27.23810	23 40 11.95	+00 05 56.0	18.9 V	691
1999 TF ₁₀₉	2003 09 27.30366	02 26 54.99	+19 36 23.1	19.1	704	1999 TJ ₁₁₆	2003 09 27.27083	23 40 10.46	+00 05 40.5	18.9 V	691
1999 TF ₁₀₉	2003 09 27.31667	02 26 54.52	+19 36 20.1	19.5	704	1999 TJ ₁₁₆	2003 09 29.22600	23 38 49.99	-00 09 40.6	19.4	704
1999 TF ₁₀₉	2003 09 27.32945	02 26 54.11	+19 36 16.4	19.4	704	1999 TJ ₁₁₆	2003 09 29.23880	23 38 49.45	-00 09 47.0	19.5	704
1999 TF ₁₀₉	2003 09 27.34279	02 26 53.74	+19 36 12.9	19.8	704	1999 TJ ₁₁₆	2003 09 29.25161	23 38 48.93	-00 09 52.2	19.2	704
1999 TF ₁₀₉	2003 09 27.35556	02 26 53.26	+19 36 08.7	19.6							

1999 TN ₁₁₇	2003 09 27.35531	02 21 53.54	+19 10 41.8	18.6	704	1999 TM ₁₂₁	2003 09 28.28458	00 42 29.17	-00 16 25.8	18.5	704
1999 TP ₁₁₇	2003 09 27.36171	03 32 48.27	+27 45 26.3	19.5	704	1999 TM ₁₂₁	2003 09 30.26593	00 40 49.26	-00 29 26.2	18.2 V	691
1999 TP ₁₁₇	2003 09 27.38790	03 32 48.32	+27 45 35.6	20.1	704	1999 TM ₁₂₁	2003 09 30.29276	00 40 47.84	-00 29 36.8	18.2 V	691
1999 TP ₁₁₇	2003 09 27.40109	03 32 48.44	+27 45 40.0	20.1	704	1999 TM ₁₂₁	2003 09 30.31872	00 40 46.47	-00 29 47.0	18.2 V	691
1999 TP ₁₁₇	2003 09 27.41443	03 32 48.41	+27 45 44.3	19.8	704	1999 TP ₁₂₁	2003 09 29.17077	23 13 12.61	-05 58 53.5	18.4	704
1999 TP ₁₁₇	2003 09 30.36433	03 32 56.90	+27 59 56.8	19.3	704	1999 TP ₁₂₁	2003 09 29.18358	23 13 12.16	-05 58 57.2	18.6	704
1999 TP ₁₁₇	2003 09 30.37728	03 32 56.90	+28 00 00.4	20.3	704	1999 TP ₁₂₁	2003 09 29.19644	23 13 11.76	-05 59 03.4	18.8	704
1999 TP ₁₁₇	2003 09 30.39035	03 32 56.88	+28 00 04.9	19.7	704	1999 TP ₁₂₁	2003 09 29.20966	23 13 11.26	-05 59 07.1	18.3	704
1999 TP ₁₁₇	2003 09 30.40344	03 32 56.85	+28 00 07.8	19.9	704	1999 TP ₁₂₁	2003 09 29.22226	23 13 10.78	-05 59 12.4	18.6	704
1999 TP ₁₁₇	2003 09 30.41672	03 32 56.84	+28 00 10.4	20.1	704	1999 TP ₁₂₁	2003 09 27.36675	04 26 22.90	+26 49 52.2	19.0	704
1999 TO ₁₁₈	2003 09 26.22875	00 01 44.85	-01 46 14.4	17.5	704	1999 TU ₁₂₁	2003 09 27.37974	04 26 23.40	+26 49 57.9	19.1	704
1999 TO ₁₁₈	2003 09 26.24126	00 01 43.98	-01 46 13.2	17.8	704	1999 TU ₁₂₁	2003 09 27.39319	04 26 23.83	+26 50 03.4	19.0	704
1999 TO ₁₁₈	2003 09 26.25391	00 01 43.09	-01 46 12.0	18.0	704	1999 TU ₁₂₁	2003 09 27.40606	04 26 24.29	+26 50 07.7	18.5	704
1999 TO ₁₁₈	2003 09 26.26656	00 01 42.22	-01 46 11.3	18.5	704	1999 TU ₁₂₁	2003 09 27.42018	04 26 24.75	+26 50 12.0	19.0	704
1999 TO ₁₁₈	2003 09 26.27907	00 01 41.36	-01 46 09.9	18.0	704	1999 TW ₁₂₁	2003 09 17.29778	01 14 28.69	+12 20 47.7	18.4	644
1999 TO ₁₁₈	2003 09 29.21695	23 58 24.36	-01 41 37.1	18.4 V	691	1999 TW ₁₂₁	2003 09 17.32600	01 14 27.44	+12 20 44.5	18.6	644
1999 TO ₁₁₈	2003 09 29.22787	23 58 23.61	-01 41 36.2	18.2	704	1999 TW ₁₂₁	2003 09 17.36823	01 14 25.57	+12 20 40.0	18.4	644
1999 TO ₁₁₈	2003 09 29.24067	23 58 22.68	-01 41 35.7	18.7	704	1999 TW ₁₂₁	2003 09 27.25165	01 06 31.98	+11 56 05.5	19.0	704
1999 TO ₁₁₈	2003 09 29.25356	23 58 21.81	-01 41 35.6	19.9	704	1999 TW ₁₂₁	2003 09 27.26479	01 06 31.36	+11 56 02.9	19.3	704
1999 TO ₁₁₈	2003 09 29.26393	23 58 21.12	-01 41 32.5	18.4 V	691	1999 TW ₁₂₁	2003 09 27.27758	01 06 30.66	+11 56 00.7	19.1	704
1999 TO ₁₁₈	2003 09 29.26646	23 58 20.89	-01 41 32.5	18.9	704	1999 TW ₁₂₁	2003 09 27.29071	01 06 29.96	+11 55 57.8	18.9	704
1999 TO ₁₁₈	2003 09 29.27893	23 58 20.04	-01 41 31.2	18.6	704	1999 TW ₁₂₁	2003 10 01.28605	01 02 56.32	+11 42 35.8	19.1 V	691
1999 TO ₁₁₈	2003 09 29.29161	23 58 19.20	-01 41 29.5	18.3 V	691	1999 TW ₁₂₁	2003 10 01.31201	01 02 54.85	+11 42 30.2	20.0 V	691
1999 TQ ₁₁₈	2003 09 26.36130	05 23 31.23	+24 51 33.9	19.6	704	1999 TW ₁₂₁	2003 10 01.33829	01 02 53.38	+11 42 24.7	19.2 V	691
1999 TQ ₁₁₈	2003 09 26.37376	05 23 32.34	+24 51 35.3	20.3	704	1999 TB ₁₂₂	2003 09 21.34870	00 32 15.25	+07 44 29.9	18.7	644
1999 TQ ₁₁₈	2003 09 26.38653	05 23 33.39	+24 51 37.6	20.6	704	1999 TB ₁₂₂	2003 09 21.37509	00 32 13.88	+07 44 22.5	18.7	644
1999 TQ ₁₁₈	2003 09 26.39891	05 23 34.36	+24 51 35.9	20.0	704	1999 TB ₁₂₂	2003 09 21.40390	00 32 12.42	+07 44 14.6	18.9	644
1999 TQ ₁₁₈	2003 09 26.41139	05 23 35.35	+24 51 38.5	20.0	704	1999 TB ₁₂₂	2003 09 27.23465	00 27 14.39	+07 15 11.8	19.1	704
1999 TQ ₁₁₈	2003 09 29.36601	05 27 37.13	+24 54 24.0	19.9	704	1999 TB ₁₂₂	2003 09 27.24769	00 27 13.72	+07 15 07.6	19.1	704
1999 TQ ₁₁₈	2003 09 29.39157	05 27 39.16	+24 54 25.3	20.2	704	1999 TB ₁₂₂	2003 09 27.26088	00 27 12.97	+07 15 03.3	19.2	704
1999 TQ ₁₁₈	2003 09 29.40467	05 27 40.11	+24 54 27.3	20.2	704	1999 TB ₁₂₂	2003 09 27.27374	00 27 12.26	+07 14 59.2	19.0	704
1999 TQ ₁₁₈	2003 09 29.41974	05 27 41.24	+24 54 27.5	20.2	704	1999 TB ₁₂₂	2003 09 27.28688	00 27 11.57	+07 14 54.5	19.1	704
1999 TR ₁₁₉	2003 09 27.22761	23 41 23.19	-05 41 45.5	18.4 V	691	1999 TB ₁₂₂	2003 09 29.30758	00 25 25.06	+07 04 03.6	19.1 V	691
1999 TR ₁₁₉	2003 09 27.25709	23 41 21.22	-05 41 40.3	18.4 V	691	1999 TB ₁₂₂	2003 09 29.34019	00 25 23.26	+07 03 52.9	19.1 V	691
1999 TR ₁₁₉	2003 09 27.29028	23 41 18.99	-05 41 34.6	18.5 V	691	1999 TB ₁₂₂	2003 09 29.36946	00 25 21.65	+07 03 43.3	19.1 V	691
1999 TR ₁₁₉	2003 09 28.17467	23 40 22.56	-05 38 58.5	18.8	704	1999 TB ₁₂₂	2003 09 26.23064	00 24 37.14	+03 40 06.3	18.2	704
1999 TR ₁₁₉	2003 09 28.18787	23 40 21.66	-05 38 56.3	19.1	704	1999 TB ₁₂₂	2003 09 26.24315	00 24 36.38	+03 40 03.9	18.3	704
1999 TR ₁₁₉	2003 09 28.20101	23 40 20.82	-05 38 54.0	20.0	704	1999 TD ₁₂₂	2003 09 26.25580	00 24 35.63	+03 40 01.7	18.1	704
1999 TR ₁₁₉	2003 09 28.21397	23 40 19.94	-05 38 51.6	19.1	704	1999 TD ₁₂₂	2003 09 26.26846	00 24 34.82	+03 39 59.3	18.2	704
1999 TR ₁₁₉	2003 09 28.22689	23 40 19.09	-05 38 49.7	19.0	704	1999 TD ₁₂₂	2003 09 26.28103	00 24 34.09	+03 39 56.2	18.1	704
1999 TR ₁₁₉	2003 09 28.17269	23 18 08.10	-10 15 38.9	18.4	704	1999 TD ₁₂₂	2003 09 29.23045	00 21 41.67	+03 30 19.2	17.2	704
1999 TR ₁₁₉	2003 09 28.18584	23 18 07.33	-10 15 37.5	18.6	704	1999 TD ₁₂₂	2003 09 29.24295	00 21 40.90	+03 30 16.7	17.7	704
1999 TR ₁₁₉	2003 09 28.19916	23 18 06.55	-10 15 33.7	18.7	704	1999 TD ₁₂₂	2003 09 29.25611	00 21 40.13	+03 30 14.1	17.8	704
1999 TR ₁₁₉	2003 09 28.21212	23 18 05.74	-10 15 32.8	18.9	704	1999 TD ₁₂₂	2003 09 29.26869	00 21 39.37	+03 30 11.8	17.7	704
1999 TR ₁₁₉	2003 09 28.22478	23 18 04.99	-10 15 30.6	18.8	704	1999 TD ₁₂₂	2003 09 29.28120	00 21 38.61	+03 30 09.2	17.5	704
1999 TY ₁₁₉	2003 09 21.44054	01 00 28.98	+11 54 33.0	18.4	644	1999 TD ₁₂₂	2003 09 29.31556	00 21 36.55	+03 30 02.4	17.4 V	691
1999 TY ₁₁₉	2003 09 21.46943	01 00 27.28	+11 54 33.3	18.6	644	1999 TD ₁₂₂	2003 09 29.34826	00 21 34.59	+03 29 55.9	17.3 V	691
1999 TY ₁₁₉	2003 09 21.49100	01 00 26.03	+11 54 33.8	18.8	644	1999 TD ₁₂₂	2003 09 29.37951	00 21 32.70	+03 29 49.8	17.3 V	691
1999 TY ₁₁₉	2003 09 27.23735	00 54 43.03	+11 54 59.9	18.8	704	1999 TD ₁₂₂	2003 10 02.24647	00 18 46.79	+03 20 23.9	17.6 V	291
1999 TY ₁₁₉	2003 09 27.25054	00 54 42.25	+11 54 59.8	19.1	704	1999 TD ₁₂₂	2003 10 02.25016	00 18 46.57	+03 20 23.2	17.6 V	291
1999 TY ₁₁₉	2003 09 27.26361	00 54 41.40	+11 54 59.5	19.5	704	1999 TD ₁₂₂	2003 10 02.25397	00 18 46.34	+03 20 22.5	17.6 V	291
1999 TY ₁₁₉	2003 09 27.27646	00 54 40.55	+11 55 00.0	19.3	704	1999 TF ₁₂₂	2003 09 29.38925	03 10 32.22	+14 54 06.6	19.2 R	699
1999 TY ₁₁₉	2003 09 27.28958	00 54 39.70	+11 54 58.8	19.3	704	1999 TF ₁₂₂	2003 09 29.40342	03 10 32.11	+14 54 02.4		699
1999 TY ₁₁₉	2003 09 28.38107	00 53 31.66	+11 54 38.2	18.8 R	699	1999 TF ₁₂₂	2003 09 29.41749	03 10 32.02	+14 53 58.5		699
1999 TY ₁₁₉	2003 09 28.39534	00 53 30.77	+11 54 36.7		699	1999 TF ₁₂₂	2003 09 29.43168	03 10 31.88	+14 53 53.7		699
1999 TY ₁₁₉	2003 09 28.40954	00 53 29.93	+11 54 37.3		699	1999 TG ₁₂₂	2003 09 27.18189	22 20 28.77	-07 15 51.9	19.7	704
1999 TY ₁₁₉	2003 09 28.42381	00 53 29.01	+11 54 36.2		699	1999 TG ₁₂₂	2003 09 27.19459	22 20 28.61	-07 15 58.2	19.8	704
1999 TD ₁₂₀	2003 09 18.30110	23 04 21.80	+00 28 07.2	19.4	608	1999 TG ₁₂₂	2003 09 27.20760	22 20 28.45	-07 16 03.8	19.9	704
1999 TD ₁₂₀	2003 09 18.31203	23 04 21.26	+00 28 04.3	19.1	608	1999 TG ₁₂₂	2003 09 27.22044	22 20 28.14	-07 16 10.5	20.1	704
1999 TD ₁₂₀	2003 09 18.32243	23 04 20.73	+00 28 01.2	19.5	608	1999 TG ₁₂₂	2003 09 29.16561	22 20 03.65	-07 32 35.8	19.3	704
1999 TD ₁₂₀	2003 09 27.17350	22 58 01.58	-00 13 41.2	18.6	704	1999 TG ₁₂₂	2003 09 29.17844	22 20 03.57	-07 32 41.4	19.3	704
1999 TD ₁₂₀	2003 09 27.18622	22 58 01.05	-00 13 44.7	18.8	704	1999 TG ₁₂₂	2003 09 29.19121	22 20 03.31	-07 32 48.4	19.0	704
1999 TD ₁₂₀	2003 09 27.19910	22 58 00.49	-00 13 48.5	18.8	704	1999 TG ₁₂₂	2003 09 29.20439	22 20 03.17	-07 32 54.7	19.4	704
1999 TD ₁₂₀	2003 09 27.21189	22 58 00.01	-00 13 51.5	19.0	704	1999 TG ₁₂₂	2003 09 28.17394	23 25 44.48	-06 35 45.7	17.9	704
1999 TD ₁₂₀	2003 09 27.22469	22 57 59.50	-00 13 55.4	18.7	704	1999 TG ₁₂₂	2003 09 28.18695	23 25 44.05	-06 35 51.9	18.7	704
1999 TD ₁₂₀	2003 09 29.09863	22 56 50.95	-00 22 23.9	18.5 R	699	1999 TG ₁₂₂	2003 09 28.20027	23 25 43.58	-06 35 57.9	18.0	704
1999 TD ₁₂₀	2003 09 29.11190	22 56 50.53	-00 22 27.8		699	1999 TG ₁₂₂	2003 09 28.21323	23 25 43.18	-06 36 03.8	18.2	704
1999 TD ₁₂₀	2003 09 29.12520	22 56 50.02	-00 22 31.2		699	1999 TG ₁₂₂	2003 09 28.22604	23 25 42.71	-06 36 09.6	18.2	704
1999 TD ₁₂₀	2003 09 29.13854	22 56 49.48	-00 22 34.4		699	1999 TG ₁₂₂	2003 10 02				

1999 TV ₁₂₅	2003 09 29.10028	22 54 42.43	-06 23 56.3	18.5 R	699	1999 TJ ₁₃₁	2003 09 28.19691	23 04 20.06	-10 57 32.8	19.5	704
1999 TV ₁₂₅	2003 09 29.11357	22 54 41.72	-06 23 54.9		699	1999 TR ₁₃₁	2003 09 28.22287	23 04 18.34	-10 57 29.5	19.7	704
1999 TV ₁₂₅	2003 09 29.12689	22 54 41.15	-06 23 54.3		699	1999 TR ₁₃₁	2003 09 26.23702	01 24 28.54	+10 27 20.6	18.6	704
1999 TV ₁₂₅	2003 09 29.14018	22 54 40.42	-06 23 52.1		699	1999 TR ₁₃₁	2003 09 26.24954	01 24 27.94	+10 27 17.5	19.1	704
1999 TV ₁₂₅	2003 09 29.16902	22 54 38.99	-06 23 47.7	18.7	704	1999 TR ₁₃₁	2003 09 26.26241	01 24 27.30	+10 27 14.4	19.0	704
1999 TV ₁₂₅	2003 09 29.18181	22 54 38.35	-06 23 45.5	19.4	704	1999 TR ₁₃₁	2003 09 26.27480	01 24 26.69	+10 27 11.4	19.3	704
1999 TV ₁₂₅	2003 09 29.19460	22 54 37.76	-06 23 44.7	19.3	704	1999 TR ₁₃₁	2003 09 26.28748	01 24 26.04	+10 27 07.9	19.1	704
1999 TV ₁₂₅	2003 09 29.20778	22 54 37.10	-06 23 42.9	18.9	704	1999 TR ₁₃₁	2003 09 29.23650	01 22 00.65	+10 14 49.8	19.3	704
1999 TV ₁₂₅	2003 09 29.22042	22 54 36.51	-06 23 41.3	18.7	704	1999 TR ₁₃₁	2003 09 29.24923	01 22 00.00	+10 14 46.4	19.2	704
1999 TJ ₁₂₆	2003 09 30.17346	22 13 03.84	-01 01 37.7	18.4	704	1999 TR ₁₃₁	2003 09 29.26225	01 21 59.25	+10 14 43.2	19.6	704
1999 TJ ₁₂₆	2003 09 30.18698	22 13 03.61	-01 01 48.2	19.1	704	1999 TR ₁₃₁	2003 09 29.27470	01 21 58.65	+10 14 40.5	19.6	704
1999 TJ ₁₂₆	2003 09 30.20118	22 13 03.43	-01 01 58.3	18.8	704	1999 TR ₁₃₁	2003 09 29.28750	01 21 58.04	+10 14 36.3	19.6	704
1999 TJ ₁₂₆	2003 09 30.21468	22 13 03.20	-01 02 08.0	18.7	704	1999 TR ₁₃₁	2003 10 01.35673	01 20 11.79	+10 05 27.0	19.6 V	691
1999 TJ ₁₂₆	2003 09 30.22854	22 13 03.05	-01 02 17.6	19.0	704	1999 TR ₁₃₁	2003 10 01.38331	01 20 10.36	+10 05 19.9	19.1 V	691
1999 TQ ₁₂₆	2003 09 27.42550	02 52 19.65	+12 36 49.1	20.5 R	333	1999 TR ₁₃₁	2003 10 01.40948	01 20 08.96	+10 05 12.7	19.3 V	691
1999 TQ ₁₂₆	2003 09 27.44682	02 52 19.13	+12 36 39.1	20.5 R	333	1999 TN ₁₃₃	2003 09 18.42696	00 33 32.56	+04 48 35.6	21.0	608
1999 TQ ₁₂₆	2003 09 27.46799	02 52 18.67	+12 36 30.1	20.9 R	333	1999 TN ₁₃₃	2003 09 18.43796	00 33 32.01	+04 48 33.0	20.9	608
1999 TQ ₁₂₆	2003 09 28.29876	02 52 00.58	+12 30 31.0	18.8	704	1999 TN ₁₃₃	2003 09 18.44828	00 33 31.48	+04 48 31.0	20.6	608
1999 TQ ₁₂₆	2003 09 28.31187	02 52 00.29	+12 30 25.3	19.3	704	1999 TN ₁₃₃	2003 09 21.34870	00 31 05.67	+04 37 15.4	18.8	644
1999 TQ ₁₂₆	2003 09 28.32471	02 51 59.94	+12 30 20.1	19.2	704	1999 TN ₁₃₃	2003 09 21.35010	00 31 05.60	+04 37 14.9	19.0	644
1999 TQ ₁₂₆	2003 09 28.33754	02 51 59.64	+12 30 14.0	19.1	704	1999 TN ₁₃₃	2003 09 21.37509	00 31 04.27	+04 37 09.3	18.8	644
1999 TQ ₁₂₆	2003 09 28.34392	02 51 59.46	+12 30 11.2	20.1 R	333	1999 TN ₁₃₃	2003 09 21.37650	00 31 04.18	+04 37 08.6	18.8	644
1999 TQ ₁₂₆	2003 09 28.35086	02 51 59.29	+12 30 08.5	19.5	704	1999 TN ₁₃₃	2003 09 21.40390	00 31 02.72	+04 37 02.1	19.0	644
1999 TQ ₁₂₆	2003 09 28.36626	02 51 58.93	+12 30 01.2	20.0 R	333	1999 TN ₁₃₃	2003 09 21.40530	00 31 02.62	+04 37 01.6	18.9	644
1999 TQ ₁₂₆	2003 09 28.38765	02 51 58.37	+12 29 52.1	20.0 R	333	1999 TN ₁₃₃	2003 09 26.23165	00 26 47.85	+04 16 44.7	18.5	704
1999 TQ ₁₂₆	2003 09 29.31186	02 51 36.39	+12 23 04.7	19.8 R	333	1999 TN ₁₃₃	2003 09 26.24416	00 26 47.16	+04 16 41.8	19.4	704
1999 TQ ₁₂₆	2003 09 29.33311	02 51 35.81	+12 22 55.2	20.2 R	333	1999 TN ₁₃₃	2003 09 26.25681	00 26 46.42	+04 16 38.0	18.7	704
1999 TQ ₁₂₆	2003 09 29.35538	02 51 35.23	+12 22 45.4	19.7 R	333	1999 TN ₁₃₃	2003 09 26.26946	00 26 45.71	+04 16 34.6	19.0	704
1999 TQ ₁₂₆	2003 09 30.32166	02 51 10.32	+12 15 31.1	19.5 R	333	1999 TN ₁₃₃	2003 09 26.28210	00 26 45.01	+04 16 31.4	19.7	704
1999 TQ ₁₂₆	2003 09 30.34205	02 51 09.76	+12 15 22.1	19.6 R	333	1999 TN ₁₃₃	2003 09 29.23033	00 24 04.64	+04 03 25.7	19.0	704
1999 TQ ₁₂₆	2003 09 30.36334	02 51 09.16	+12 15 12.3	19.5 R	333	1999 TN ₁₃₃	2003 09 29.24283	00 24 03.89	+04 03 22.6	19.1	704
1999 TW ₁₂₆	2003 09 27.30584	02 48 20.37	+20 51 53.7	19.3	704	1999 TN ₁₃₃	2003 09 29.25599	00 24 03.12	+04 03 18.9	19.7	704
1999 TW ₁₂₆	2003 09 27.31863	02 48 20.08	+20 51 53.9	20.0	704	1999 TN ₁₃₃	2003 09 29.26857	00 24 02.44	+04 03 14.5	19.8	704
1999 TW ₁₂₆	2003 09 27.33130	02 48 19.81	+20 51 53.3	20.1	704	1999 TN ₁₃₃	2003 09 29.28107	00 24 01.69	+04 03 11.4	19.4	704
1999 TW ₁₂₆	2003 09 27.34495	02 48 19.42	+20 51 52.3	19.9	704	1999 TN ₁₃₃	2003 09 29.31556	00 23 59.80	+04 03 02.7	19.0 V	691
1999 TW ₁₂₆	2003 09 27.35749	02 48 19.15	+20 51 53.4	19.3	704	1999 TN ₁₃₃	2003 09 29.34826	00 23 57.92	+04 02 53.9	19.0 V	691
1999 TK ₁₂₇	2003 09 26.18148	22 36 03.84	-06 33 39.8	18.4	704	1999 TN ₁₃₃	2003 09 29.37951	00 23 56.15	+04 02 45.4	19.0 V	691
1999 TK ₁₂₇	2003 09 26.19406	22 36 03.49	-06 33 44.9	19.0	704	1999 TN ₁₃₄	2003 09 21.27792	00 15 05.87	+01 44 28.8	19.3 R	683
1999 TK ₁₂₇	2003 09 26.21925	22 36 02.74	-06 33 54.2	18.7	704	1999 TN ₁₃₄	2003 09 21.29131	00 15 05.16	+01 44 26.9	19.1 R	683
1999 TK ₁₂₇	2003 09 26.16727	22 34 50.72	-06 51 46.8	18.5	704	1999 TN ₁₃₄	2003 09 21.30470	00 15 04.42	+01 44 21.4	18.9 R	683
1999 TK ₁₂₇	2003 09 29.17995	22 34 50.38	-06 51 51.1	18.7	704	1999 TN ₁₃₄	2003 09 26.22951	00 10 30.72	+01 23 41.1	18.3	704
1999 TK ₁₂₇	2003 09 29.19272	22 34 50.11	-06 51 56.2	18.8	704	1999 TN ₁₃₄	2003 09 26.24202	00 10 29.95	+01 23 37.7	18.5	704
1999 TK ₁₂₇	2003 09 29.20596	22 34 49.76	-06 52 00.7	19.1	704	1999 TN ₁₃₄	2003 09 26.25467	00 10 29.20	+01 23 34.3	19.2	704
1999 TL ₁₂₇	2003 09 28.30410	03 48 25.96	+15 19 42.7	19.6	704	1999 TN ₁₃₄	2003 09 26.26732	00 10 28.54	+01 23 31.3	18.5	704
1999 TL ₁₂₇	2003 09 28.31706	03 48 26.15	+15 19 38.6	20.6	704	1999 TN ₁₃₄	2003 09 26.27983	00 10 27.81	+01 23 28.5	18.6	704
1999 TL ₁₂₇	2003 09 28.34316	03 48 26.58	+15 19 30.4	20.0	704	1999 TN ₁₃₄	2003 09 28.26270	00 08 38.04	+01 15 08.0	19.0 V	291
1999 TL ₁₂₇	2003 09 28.35612	03 48 26.70	+15 19 26.7	19.9	704	1999 TN ₁₃₄	2003 09 28.28585	00 08 36.73	+01 15 02.2	19.0 V	291
1999 TL ₁₂₇	2003 09 29.39172	03 48 43.02	+15 14 20.0	18.4 R	699	1999 TN ₁₃₄	2003 09 28.30885	00 08 35.41	+01 14 56.3	19.1 V	291
1999 TL ₁₂₇	2003 09 29.40590	03 48 43.18	+15 14 15.9		699	1999 TN ₁₃₄	2003 09 29.22904	00 07 44.95	+01 11 05.2	18.2	704
1999 TL ₁₂₇	2003 09 29.41999	03 48 43.37	+15 14 11.2		699	1999 TN ₁₃₄	2003 09 29.24178	00 07 44.17	+01 11 02.3	18.7	704
1999 TL ₁₂₇	2003 09 29.43417	03 48 43.54	+15 14 08.2		699	1999 TN ₁₃₄	2003 09 29.25489	00 07 43.46	+01 10 58.6	18.9	704
1999 TM ₁₂₇	2003 09 26.17348	23 17 13.29	-01 50 21.3	18.6	704	1999 TN ₁₃₄	2003 09 29.26758	00 07 42.76	+01 10 55.8	18.6	704
1999 TM ₁₂₇	2003 09 26.18605	23 17 12.69	-01 50 25.8	19.2	704	1999 TN ₁₃₄	2003 09 29.28005	00 07 42.06	+01 10 52.4	18.8	704
1999 TM ₁₂₇	2003 09 26.22357	23 17 10.95	-01 50 40.3	20.0	704	1999 TO ₁₃₄	2003 09 26.22822	23 55 09.62	-01 00 13.9	19.2	704
1999 TM ₁₂₇	2003 09 28.20166	23 15 45.74	-02 03 40.3	19.5 V	691	1999 TO ₁₃₄	2003 09 26.24075	23 55 08.83	-01 00 18.5	19.9	704
1999 TM ₁₂₇	2003 09 28.23122	23 15 44.43	-02 03 51.7	19.5 V	691	1999 TO ₁₃₄	2003 09 26.25340	23 55 08.21	-01 00 20.7	19.4	704
1999 TM ₁₂₇	2003 09 28.26237	23 15 43.05	-02 04 03.6	19.7 V	691	1999 TO ₁₃₄	2003 09 26.27856	23 55 06.75	-01 00 25.9	19.4	704
1999 TM ₁₂₇	2003 09 29.18420	23 15 04.62	-02 10 00.1	20.2	704	1999 TO ₁₃₄	2003 09 29.21695	23 52 30.50	-01 12 07.3	20.0 V	691
1999 TM ₁₂₇	2003 09 29.19721	23 15 04.08	-02 10 05.4	20.1	704	1999 TO ₁₃₄	2003 09 29.22700	23 52 29.95	-01 12 08.6	19.6	704
1999 TM ₁₂₇	2003 09 29.21028	23 15 03.46	-02 10 10.2	19.7	704	1999 TO ₁₃₄	2003 09 29.23980	23 52 29.25	-01 12 10.6	20.4	704
1999 TM ₁₂₇	2003 09 29.22296	23 15 02.90	-02 10 16.0	20.3	704	1999 TO ₁₃₄	2003 09 29.26393	23 52 27.95	-01 12 18.2	19.9 V	691
1999 TO ₁₂₇	2003 09 21.35575	00 42 27.44	+06 40 19.8	18.3	644	1999 TO ₁₃₄	2003 09 29.26557	23 52 27.81	-01 12 17.8	20.1	704
1999 TO ₁₂₇	2003 09 21.38459	00 42 26.27	+06 40 01.8	18.4	644	1999 TO ₁₃₄	2003 09 29.27806	23 52 27.21	-01 12 20.8	20.4	704
1999 TO ₁₂₇	2003 09 21.41838	00 42 24.90	+06 39 40.3	18.8	644	1999 TO ₁₃₄	2003 09 29.29161	23 52 26.42	-01 12 24.8	20.1 V	691
1999 TO ₁₂₇	2003 09 26.23291	00 39 10.97	+05 47 28.3	17.9	704	1999 TM ₁₃₅	2003 09 26.22645	23 36 25.99	-02 04 37.5	18.5	704
1999 TO ₁₂₇	2003 09 26.24542	00 39 10.42	+05 47 19.9	18.6	704	1999 TM ₁₃₅	2003 09 26.23898	23 36 25.29	-02 04 40.5	19.0	704
1999 TO ₁₂₇	2003 09 26.25807	00 39 09.86	+05 47 11.5	18.5	704	1999 TM ₁₃₅	2003 09 26.25153	23 36 24.63	-02 04 44.1	18.9	704
1999 TO ₁₂₇	2003 09 26.27072	00 39 09.32	+05 47 03.4	19.1	704	1999 TM ₁₃₅	2003 09 26.26428	23 36 23.96	-02 04 46.4	18.8	704
1999 TO ₁₂₇	2003 09 26.28335	00 39 08.59	+05 46 55.0	19.6	704						

1999 TR ₁₃₈	2003 09 27.33988	01 50 21.83	+13 27 17.9	19.8	704	1999 TJ ₁₄₁	2003 09 27.24838	23 20 09.97	-20 16 51.3	699
1999 TR ₁₃₈	2003 09 27.35273	01 50 21.32	+13 27 12.8	20.3	704	1999 TJ ₁₄₁	2003 09 27.25830	23 20 09.32	-20 16 48.9	699
1999 TR ₁₃₈	2003 09 29.29036	01 49 04.99	+13 12 34.1	19.7	704	1999 TM ₁₄₁	2003 09 26.23423	00 53 51.95	+06 29 44.6	19.4
1999 TR ₁₃₈	2003 09 29.30478	01 49 04.29	+13 12 27.0	20.2	704	1999 TM ₁₄₁	2003 09 26.24668	00 53 51.40	+06 29 40.0	19.4
1999 TR ₁₃₈	2003 09 29.31809	01 49 03.82	+13 12 20.8	20.4	704	1999 TM ₁₄₁	2003 09 26.25962	00 53 50.68	+06 29 35.9	19.2
1999 TR ₁₃₈	2003 09 29.33135	01 49 03.28	+13 12 13.5	20.3	704	1999 TM ₁₄₁	2003 09 26.27199	00 53 50.09	+06 29 32.9	19.6
1999 TR ₁₃₈	2003 09 29.34470	01 49 02.68	+13 12 08.8	20.2	704	1999 TM ₁₄₁	2003 09 26.28463	00 53 49.40	+06 29 30.0	19.4
1999 TS ₁₃₈	2003 09 29.22625	23 42 56.66	+00 27 30.3	19.9	704	1999 TM ₁₄₁	2003 09 29.23385	00 51 19.99	+06 14 44.9	19.9
1999 TS ₁₃₈	2003 09 29.23905	23 42 56.06	+00 27 25.6	19.9	704	1999 TM ₁₄₁	2003 09 29.24642	00 51 19.41	+06 14 41.2	19.7
1999 TS ₁₃₈	2003 09 29.25186	23 42 55.35	+00 27 21.1	20.3	704	1999 TM ₁₄₁	2003 09 29.25952	00 51 18.70	+06 14 37.2	19.7
1999 TS ₁₃₈	2003 09 29.27732	23 42 54.10	+00 27 12.4	20.2	704	1999 TM ₁₄₁	2003 09 29.27205	00 51 18.12	+06 14 33.1	20.1
1999 TS ₁₃₈	2003 09 30.17819	23 42 10.10	+00 21 44.6	19.8	704	1999 TV ₁₄₁	2003 09 26.22938	00 11 46.52	+03 33 27.8	19.1
1999 TS ₁₃₈	2003 09 30.19095	23 42 09.46	+00 21 39.8	19.6	704	1999 TV ₁₄₁	2003 09 26.24189	00 11 45.84	+03 33 22.5	19.2
1999 TS ₁₃₈	2003 09 30.20341	23 42 08.84	+00 21 36.1	19.7	704	1999 TV ₁₄₁	2003 09 26.25454	00 11 45.20	+03 33 16.1	19.4
1999 TS ₁₃₈	2003 09 30.21604	23 42 08.17	+00 21 30.5	19.5	704	1999 TV ₁₄₁	2003 09 26.26719	00 11 44.55	+03 33 10.4	19.4
1999 TK ₁₃₉	2003 09 21.35433	00 37 06.44	+07 20 03.8	19.1	644	1999 TV ₁₄₁	2003 09 26.27970	00 11 43.93	+03 33 02.9	19.5
1999 TK ₁₃₉	2003 09 21.38073	00 37 05.18	+07 19 54.3	18.9	644	1999 TV ₁₄₁	2003 09 29.22879	00 09 23.47	+03 08 58.5	18.6
1999 TK ₁₃₉	2003 09 21.41450	00 37 03.54	+07 19 42.7	19.1	644	1999 TV ₁₄₁	2003 09 29.24154	00 09 22.82	+03 08 52.0	19.0
1999 TK ₁₃₉	2003 09 27.23575	00 32 24.70	+06 44 07.7	19.3	704	1999 TV ₁₄₁	2003 09 29.25452	00 09 22.27	+03 08 46.6	19.2
1999 TK ₁₃₉	2003 09 27.24881	00 32 24.07	+06 44 02.6	19.3	704	1999 TV ₁₄₁	2003 09 29.27980	00 09 20.96	+03 08 32.9	19.2
1999 TK ₁₃₉	2003 09 27.26199	00 32 23.42	+06 43 57.2	19.3	704	1999 TD ₁₄₃	2003 09 27.42871	06 01 01.44	+29 37 44.0	18.6
1999 TK ₁₃₉	2003 09 27.28797	00 32 22.10	+06 43 48.1	19.3	704	1999 TD ₁₄₃	2003 09 27.44137	06 01 02.21	+29 37 47.8	18.9
1999 TK ₁₃₉	2003 09 29.30758	00 30 42.91	+06 30 53.5	19.4 V	691	1999 TD ₁₄₃	2003 09 27.45629	06 01 03.13	+29 37 52.2	18.9
1999 TK ₁₃₉	2003 09 29.34019	00 30 41.24	+06 30 40.8	19.5 V	691	1999 TD ₁₄₃	2003 09 27.46955	06 01 03.94	+29 37 55.6	18.8
1999 TK ₁₃₉	2003 09 29.36946	00 30 39.75	+06 30 29.5	19.4 V	691	1999 TD ₁₄₃	2003 09 27.48264	06 01 04.80	+29 37 58.5	19.0
1999 TS ₁₃₉	2003 09 27.23173	23 57 11.93	+02 37 47.1	19.5	704	1999 TJ ₁₄₃	2003 09 26.23152	00 28 37.80	+03 06 36.5	18.0
1999 TS ₁₃₉	2003 09 27.24466	23 57 11.29	+02 37 43.1	19.6	704	1999 TJ ₁₄₃	2003 09 26.24404	00 28 37.29	+03 06 27.5	18.3
1999 TS ₁₃₉	2003 09 27.25772	23 57 10.57	+02 37 38.9	19.4	704	1999 TJ ₁₄₃	2003 09 26.25669	00 28 36.82	+03 06 18.5	18.3
1999 TS ₁₃₉	2003 09 27.27080	23 57 09.97	+02 37 33.3	19.9	704	1999 TJ ₁₄₃	2003 09 26.26934	00 28 36.28	+03 06 09.5	18.4
1999 TS ₁₃₉	2003 09 27.28356	23 57 09.23	+02 37 28.5	19.6	704	1999 TJ ₁₄₃	2003 09 26.28197	00 28 35.77	+03 06 00.5	18.4
1999 TS ₁₃₉	2003 09 29.20633	23 55 32.48	+02 26 09.0	19.7 V	691	1999 TJ ₁₄₃	2003 09 29.23119	00 26 45.29	+02 30 32.1	18.4
1999 TS ₁₃₉	2003 09 29.22737	23 55 31.42	+02 26 01.5	19.2	704	1999 TJ ₁₄₃	2003 09 29.24369	00 26 44.77	+02 30 22.6	18.4
1999 TS ₁₃₉	2003 09 29.23970	23 55 30.74	+02 25 57.1	19.7 V	691	1999 TJ ₁₄₃	2003 09 29.25687	00 26 44.23	+02 30 13.6	18.6
1999 TS ₁₃₉	2003 09 29.24017	23 55 30.66	+02 25 56.3	20.2	704	1999 TJ ₁₄₃	2003 09 29.26944	00 26 43.73	+02 30 04.1	18.5
1999 TS ₁₃₉	2003 09 29.25304	23 55 30.04	+02 25 51.9	19.9	704	1999 TJ ₁₄₃	2003 09 29.28194	00 26 43.22	+02 29 55.3	18.7
1999 TS ₁₃₉	2003 09 29.26596	23 55 29.38	+02 25 47.3	19.6	704	1999 TP ₁₄₃	2003 09 27.29592	01 52 52.84	+15 47 04.3	19.4
1999 TS ₁₃₉	2003 09 29.27843	23 55 28.75	+02 25 43.4	19.6	704	1999 TP ₁₄₃	2003 09 27.32673	01 52 51.45	+15 46 53.3	20.0
1999 TS ₁₃₉	2003 09 29.28061	23 55 28.61	+02 25 42.7	19.6 V	691	1999 TP ₁₄₃	2003 09 27.34001	01 52 50.95	+15 46 49.3	19.8
1999 TW ₁₃₉	2003 09 18.42377	00 26 19.07	+14 15 56.6	19.5	608	1999 TP ₁₄₃	2003 09 27.35286	01 52 50.53	+15 46 44.4	19.7
1999 TW ₁₃₉	2003 09 18.43433	00 26 18.63	+14 15 49.4	19.9	608	1999 TP ₁₄₃	2003 09 29.41653	01 51 26.57	+15 34 25.6	20.0 V
1999 TW ₁₃₉	2003 09 18.44454	00 26 18.23	+14 15 43.5	19.5	608	1999 TP ₁₄₃	2003 09 29.44508	01 51 25.29	+15 34 15.2	19.7 V
1999 TW ₁₃₉	2003 09 26.28763	00 21 12.88	+12 41 15.6	18.2	704	1999 TP ₁₄₃	2003 09 29.47291	01 51 24.09	+15 34 04.7	19.7 V
1999 TW ₁₃₉	2003 09 26.30004	00 21 12.35	+12 41 06.1	18.5	704	1999 TW ₁₄₃	2003 09 26.22582	23 33 20.69	-02 09 24.7	18.7
1999 TW ₁₃₉	2003 09 26.31279	00 21 11.80	+12 40 56.1	19.0	704	1999 TW ₁₄₃	2003 09 26.23835	23 33 19.83	-02 09 24.2	19.1
1999 TW ₁₃₉	2003 09 26.32552	00 21 11.26	+12 40 46.2	18.8	704	1999 TW ₁₄₃	2003 09 26.25090	23 33 19.04	-02 09 23.1	19.1
1999 TW ₁₃₉	2003 09 26.33795	00 21 10.73	+12 40 36.5	17.9	704	1999 TW ₁₄₃	2003 09 26.26365	23 33 18.23	-02 09 23.4	19.2
1999 TW ₁₃₉	2003 09 27.29161	00 20 32.37	+12 28 14.6	18.2	704	1999 TW ₁₄₃	2003 09 26.27604	23 33 17.36	-02 09 21.2	18.7
1999 TW ₁₃₉	2003 09 27.30961	00 20 31.62	+12 28 00.3	18.6	704	1999 TW ₁₄₃	2003 09 27.21410	23 32 18.51	-02 08 21.4	18.8 V
1999 TW ₁₃₉	2003 09 27.32259	00 20 31.06	+12 27 50.4	18.6	704	1999 TW ₁₄₃	2003 09 27.24337	23 32 16.62	-02 08 19.4	18.7 V
1999 TW ₁₃₉	2003 09 27.33538	00 20 30.53	+12 27 40.2	18.6	704	1999 TW ₁₄₃	2003 09 27.27640	23 32 14.48	-02 08 17.3	18.8 V
1999 TW ₁₃₉	2003 09 27.34871	00 20 29.95	+12 27 29.9	18.4	704	1999 TW ₁₄₃	2003 09 29.17276	23 30 17.64	-02 06 08.5	18.6
1999 TW ₁₃₉	2003 09 29.15358	00 19 17.69	+12 03 38.1	18.0 R	699	1999 TW ₁₄₃	2003 09 29.18559	23 30 16.88	-02 06 07.7	18.8
1999 TW ₁₃₉	2003 09 29.16187	00 19 17.40	+12 03 34.0		699	1999 TW ₁₄₃	2003 09 29.19864	23 30 16.02	-02 06 06.6	18.9
1999 TW ₁₃₉	2003 09 29.17020	00 19 16.87	+12 03 26.2		699	1999 TW ₁₄₃	2003 09 29.21169	23 30 15.24	-02 06 05.3	18.8
1999 TW ₁₃₉	2003 09 29.17852	00 19 16.44	+12 03 22.0		699	1999 TW ₁₄₃	2003 09 29.22449	23 30 14.38	-02 06 04.5	18.8
1999 TW ₁₃₉	2003 09 30.24140	00 18 33.59	+11 49 04.9	18.4	704	1999 TF ₁₄₄	2003 09 26.17369	22 35 35.43	-23 34 42.2	18.3
1999 TW ₁₃₉	2003 09 30.25488	00 18 33.04	+11 48 54.1	18.7	704	1999 TF ₁₄₄	2003 09 26.18529	22 35 34.84	-23 34 37.8	18.1
1999 TW ₁₃₉	2003 09 30.26782	00 18 32.47	+11 48 43.9	18.6	704	1999 TF ₁₄₄	2003 09 26.19674	22 35 34.27	-23 34 33.4	18.3
1999 TW ₁₃₉	2003 09 30.28079	00 18 31.94	+11 48 32.9	18.9	704	1999 TV ₁₄₄	2003 09 18.30110	23 01 29.51	-00 49 24.6	19.9
1999 TW ₁₃₉	2003 09 30.29401	00 18 31.34	+11 48 21.9	18.5	704	1999 TV ₁₄₄	2003 09 18.31203	23 01 28.91	-00 49 28.5	19.9
1999 TH ₁₄₀	2003 09 26.31806	02 12 59.07	+14 13 26.9	19.5	704	1999 TV ₁₄₄	2003 09 18.32243	23 01 28.40	-00 49 31.9	20.0
1999 TH ₁₄₀	2003 09 26.33077	02 12 58.58	+14 13 26.2	20.2	704	1999 TV ₁₄₄	2003 09 27.17275	22 55 11.82	-01 32 46.5	18.9
1999 TH ₁₄₀	2003 09 26.34351	02 12 58.04	+14 13 24.9	19.9	704	1999 TV ₁₄₄	2003 09 27.18539	22 55 11.34	-01 32 49.9	19.2
1999 TH ₁₄₀	2003 09 29.30710	02 10 58.22	+14 07 45.4	20.3	704	1999 TV ₁₄₄	2003 09 27.19832	22 55 10.75	-01 32 53.2	19.2
1999 TH ₁₄₀	2003 09 29.32025	02 10 57.61	+14 07 44.2	20.5	704	1999 TV ₁₄₄	2003 09 27.21115	22 55 10.20	-01 32 56.8	19.3
1999 TH ₁₄₀	2003 09 29.33350	02 10 56.99	+14 07 44.5	20.1	704	1999 TV ₁₄₄	2003 09 27.22395	22 55 09.71	-01 33 00.7	19.2
1999 TH ₁₄₀	2003 09 29.34686	02 10 56.36	+14 07 41.6	20.2	704	1999 TV ₁₄₄	2003 09 29.09946	22 54 02.04	-01 41 41.5	18.8 R
1999 TR ₁₄₀	2003 09 26.23177	00 28 55.98	+05 45 37.9	19.4	704	1999 TV ₁₄₄	2003 09 29.11276	22 54 01.50	-01 41 44.1	19.1
1999 TR ₁₄₀	2003 09 26.24429	00 28 55.24	+05 45 34.5	19.6	704	1999 TV ₁₄₄	2003 09 29.12605	22 54 00.96	-01 41 47.8	19.6
1999 TR ₁₄₀	2003 09 26.25694	00 28 54.61	+05 45 30.6	19.9	704	1999 TV ₁₄₄	2003 09 29.13937	22 54 00.57	-01 41 51.5	19.6
1999 TR ₁₄₀	2003 09 26.28222	00 28 53.21	+05 45 23.3	20.0	704	1999 TB ₁₄₅	2003 09 27.16780	21 56 39.97	-07 41 40.8	19.5
1999 TR ₁₄₀	2003 09 27.27270	00 28 02.22	+05 40 39.9	19.3 V	291	1999 TB ₁₄₅	2003 09 27.18043	21 56 39.7		

1999 TH ₁₄₇	2003 09 28.28106	00 00 37.49	-07 03 16.8	18.5	704	1999 TY ₁₅₃	2003 09 29.15151	21 59 36.80	-02 23 37.7	19.4 V	691
1999 TH ₁₄₇	2003 09 28.28118	00 00 37.48	-07 03 16.8	18.6	704	1999 TY ₁₅₃	2003 09 29.17790	21 59 36.40	-02 23 53.3	19.4 V	691
1999 TH ₁₄₇	2003 09 30.16586	23 58 52.10	-07 09 43.7	18.1	704	1999 TQ ₁₅₄	2003 09 28.23581	01 06 29.59	+00 12 21.3	18.2	704
1999 TH ₁₄₇	2003 09 30.17854	23 58 51.43	-07 09 45.5	18.3	704	1999 TQ ₁₅₄	2003 09 28.24920	01 06 28.89	+00 12 18.8	18.6	704
1999 TH ₁₄₇	2003 09 30.19130	23 58 50.64	-07 09 47.6	18.4	704	1999 TQ ₁₅₄	2003 09 28.25881	01 06 28.50	+00 12 14.6	18.5 R	699
1999 TH ₁₄₇	2003 09 30.20376	23 58 49.91	-07 09 50.4	18.7	704	1999 TQ ₁₅₄	2003 09 28.26191	01 06 28.29	+00 12 14.2	18.6	704
1999 TH ₁₄₇	2003 09 30.21640	23 58 49.20	-07 09 53.1	18.6	704	1999 TQ ₁₅₄	2003 09 28.27209	01 06 27.82	+00 12 10.7		699
1999 TP ₁₄₇	2003 09 27.26833	23 46 50.96	-16 45 45.5	18.7 R	699	1999 TQ ₁₅₄	2003 09 28.27451	01 06 27.62	+00 12 10.4	18.6	704
1999 TP ₁₄₇	2003 09 27.28324	23 46 50.03	-16 45 44.7		699	1999 TQ ₁₅₄	2003 09 28.28542	01 06 27.14	+00 12 06.9		699
1999 TP ₁₄₇	2003 09 27.29817	23 46 49.20	-16 45 45.3		699	1999 TQ ₁₅₄	2003 09 28.28768	01 06 26.98	+00 12 06.7	18.3	704
1999 TP ₁₄₇	2003 09 27.31315	23 46 48.23	-16 45 45.8		699	1999 TQ ₁₅₄	2003 09 28.29877	01 06 26.46	+00 12 03.0		699
1999 TC ₁₅₀	2003 09 28.23290	00 36 24.60	-01 32 50.4	18.9	704	1999 TW ₁₅₄	2003 09 28.23664	01 10 32.36	+02 46 11.6	18.5	704
1999 TC ₁₅₀	2003 09 28.24633	00 36 23.96	-01 32 57.0	19.6	704	1999 TW ₁₅₄	2003 09 28.24993	01 10 31.65	+02 46 06.9	18.7	704
1999 TC ₁₅₀	2003 09 28.25909	00 36 23.21	-01 33 01.6	19.3	704	1999 TW ₁₅₄	2003 09 28.25714	01 10 31.35	+02 46 03.9	18.4 R	699
1999 TC ₁₅₀	2003 09 28.27169	00 36 22.64	-01 33 06.9	19.3	704	1999 TW ₁₅₄	2003 09 28.26273	01 10 31.00	+02 46 00.6	19.1	704
1999 TC ₁₅₀	2003 09 28.28433	00 36 21.98	-01 33 12.4	19.6	704	1999 TW ₁₅₄	2003 09 28.27044	01 10 30.61	+02 45 59.0		699
1999 TC ₁₅₀	2003 09 30.27111	00 34 41.96	-01 47 08.2	19.1 V	691	1999 TW ₁₅₄	2003 09 28.27535	01 10 30.45	+02 45 58.5	18.9	704
1999 TC ₁₅₀	2003 09 30.29793	00 34 40.55	-01 47 19.4	19.1 V	691	1999 TW ₁₅₄	2003 09 28.28373	01 10 30.08	+02 45 55.1		699
1999 TC ₁₅₀	2003 09 30.32386	00 34 39.19	-01 47 30.3	19.1 V	691	1999 TW ₁₅₄	2003 09 28.28841	01 10 29.81	+02 45 54.0	18.8	704
1999 TK ₁₅₁	2003 09 28.26293	01 04 56.97	-04 04 56.9	18.6 R	699	1999 TW ₁₅₄	2003 09 28.29709	01 10 29.38	+02 45 49.8		699
1999 TK ₁₅₁	2003 09 28.27623	01 04 56.31	-04 05 00.0		699	1999 TH ₁₅₆	2003 09 28.29414	02 13 59.75	+07 31 01.0	18.9	704
1999 TK ₁₅₁	2003 09 28.28959	01 04 55.51	-04 05 02.9		699	1999 TH ₁₅₆	2003 09 28.30770	02 13 59.36	+07 30 55.8	19.2	704
1999 TK ₁₅₁	2003 09 28.30293	01 04 54.83	-04 05 05.8		699	1999 TH ₁₅₆	2003 09 28.32052	02 13 59.06	+07 30 49.6	18.8	704
1999 TK ₁₅₁	2003 10 02.27485	01 01 16.27	-04 19 33.4	18.9 V	691	1999 TH ₁₅₆	2003 09 28.33345	02 13 58.68	+07 30 44.4	19.0	704
1999 TK ₁₅₁	2003 10 02.30086	01 01 14.76	-04 19 38.7	19.0 V	691	1999 TH ₁₅₆	2003 09 28.34674	02 13 58.31	+07 30 38.7	18.8	704
1999 TK ₁₅₁	2003 10 02.32706	01 01 13.25	-04 19 44.3	19.0 V	691	1999 TM ₁₅₆	2003 09 28.29439	02 20 43.12	+09 08 32.1	19.1	704
1999 TQ ₁₅₁	2003 09 26.30555	02 15 42.28	+12 31 16.1	20.2	704	1999 TM ₁₅₆	2003 09 28.30795	02 20 42.90	+09 08 23.3	19.3	704
1999 TQ ₁₅₁	2003 09 26.31819	02 15 41.58	+12 31 22.8	19.5	704	1999 TM ₁₅₆	2003 09 28.32077	02 20 42.60	+09 08 14.3	19.2	704
1999 TQ ₁₅₁	2003 09 26.33089	02 15 41.15	+12 31 27.4	19.0	704	1999 TM ₁₅₆	2003 09 28.33370	02 20 42.37	+09 08 05.9	19.2	704
1999 TQ ₁₅₁	2003 09 26.34364	02 15 40.54	+12 31 31.3	19.4	704	1999 TM ₁₅₆	2003 09 28.34700	02 20 42.08	+09 07 56.7	19.2	704
1999 TQ ₁₅₁	2003 09 27.41962	02 14 54.77	+12 38 21.0	20.1 V	691	1999 TQ ₁₅₆	2003 09 18.35982	23 46 26.08	+19 48 40.3	19.7	608
1999 TQ ₁₅₁	2003 09 27.44647	02 14 53.53	+12 38 31.2	19.5 V	691	1999 TQ ₁₅₆	2003 09 18.37067	23 46 25.42	+19 48 38.5	19.8	608
1999 TQ ₁₅₁	2003 09 27.48087	02 14 51.94	+12 38 44.1	19.3 V	691	1999 TQ ₁₅₆	2003 09 18.38153	23 46 24.84	+19 48 36.1	19.8	608
1999 TQ ₁₅₁	2003 09 29.29322	02 13 29.92	+12 50 01.0	18.9	704	1999 TQ ₁₅₆	2003 09 26.22539	23 39 23.79	+19 15 26.4	19.2	704
1999 TQ ₁₅₁	2003 09 29.30762	02 13 29.21	+12 50 06.6	19.0	704	1999 TQ ₁₅₆	2003 09 26.23786	23 39 23.06	+19 15 23.9	19.7	704
1999 TQ ₁₅₁	2003 09 29.32075	02 13 28.58	+12 50 11.2	18.8	704	1999 TQ ₁₅₆	2003 09 26.25048	23 39 22.45	+19 15 19.4	19.8	704
1999 TQ ₁₅₁	2003 09 29.33400	02 13 27.88	+12 50 16.2	18.7	704	1999 TQ ₁₅₆	2003 09 26.26323	23 39 21.81	+19 15 16.3	19.4	704
1999 TQ ₁₅₁	2003 09 29.34735	02 13 27.24	+12 50 20.7	19.1	704	1999 TQ ₁₅₆	2003 09 26.27562	23 39 21.09	+19 15 12.7	19.5	704
1999 TY ₁₅₁	2003 09 18.22811	20 41 46.34	-07 22 57.6	20.7	608	1999 TC ₁₅₇	2003 09 28.21099	23 23 56.73	-05 15 13.0	19.7 V	691
1999 TY ₁₅₁	2003 09 18.23867	20 41 46.45	-07 23 02.8	20.3	608	1999 TC ₁₅₇	2003 09 28.23912	23 23 55.07	-05 15 13.1	19.8 V	691
1999 TY ₁₅₁	2003 09 18.24922	20 41 46.53	-07 23 08.7	20.4	608	1999 TC ₁₅₇	2003 09 28.27020	23 23 53.21	-05 15 12.7	19.6 V	691
1999 TY ₁₅₁	2003 09 27.26883	20 44 29.77	-08 39 47.7	19.9	608	1999 TC ₁₅₇	2003 09 29.17201	23 23 02.57	-05 15 04.4	19.0	704
1999 TY ₁₅₁	2003 09 27.27962	20 44 30.05	-08 39 53.1	20.7	608	1999 TC ₁₅₇	2003 09 29.18482	23 23 01.82	-05 15 05.2	19.3	704
1999 TY ₁₅₁	2003 09 27.28984	20 44 30.30	-08 39 57.7	20.2	608	1999 TC ₁₅₇	2003 09 29.19790	23 23 01.07	-05 15 04.1	19.4	704
1999 TE ₁₅₂	2003 09 28.29543	02 23 34.06	+07 22 52.5	18.6	704	1999 TC ₁₅₇	2003 09 29.21090	23 23 00.31	-05 15 04.4	19.5	704
1999 TE ₁₅₂	2003 09 28.30885	02 23 33.65	+07 22 49.0	19.1	704	1999 TC ₁₅₇	2003 09 29.22374	23 22 59.57	-05 15 04.7	19.2	704
1999 TE ₁₅₂	2003 09 28.32177	02 23 33.19	+07 22 45.5	19.1	704	1999 TE ₁₅₇	2003 09 18.23196	20 50 26.16	-06 48 38.1	21.5	608
1999 TE ₁₅₂	2003 09 28.33464	02 23 32.79	+07 22 42.3	19.2	704	1999 TE ₁₅₇	2003 09 18.24247	20 50 25.97	-06 48 41.6	21.2	608
1999 TE ₁₅₂	2003 09 28.34792	02 23 32.35	+07 22 38.9	19.0	704	1999 TE ₁₅₇	2003 09 18.25310	20 50 25.85	-06 48 45.2	21.1	608
1999 TH ₁₅₂	2003 09 28.37609	21 58 13.32	-09 58 10.1	19.7	608	1999 TH ₁₅₇	2003 09 28.17232	23 13 52.10	-08 34 33.8	19.3	704
1999 TH ₁₅₂	2003 09 28.38638	21 58 13.17	-09 58 12.9	20.1	608	1999 TH ₁₅₇	2003 09 28.19873	23 13 50.56	-08 34 37.5	19.5	704
1999 TH ₁₅₂	2003 09 28.39666	21 58 12.86	-09 58 14.6	20.4	608	1999 TH ₁₅₇	2003 09 28.21176	23 13 49.89	-08 34 38.0	19.8	704
1999 TH ₁₅₂	2003 09 29.16300	21 57 58.75	-10 00 54.1	18.7	704	1999 TH ₁₅₇	2003 09 28.22442	23 13 49.19	-08 34 40.0	19.4	704
1999 TH ₁₅₂	2003 09 29.17585	21 57 58.39	-10 00 56.2	18.8	704	1999 TH ₁₅₇	2003 09 29.18106	00 02 21.26	+01 16 20.4	20.4 R	333
1999 TH ₁₅₂	2003 09 29.18860	21 57 58.18	-10 00 59.5	19.5	704	1999 TH ₁₅₇	2003 09 29.19919	00 02 20.31	+01 16 13.0	19.8 R	333
1999 TH ₁₅₂	2003 09 29.20160	21 57 57.87	-10 01 01.9	19.4	704	1999 TH ₁₅₇	2003 09 29.21749	00 02 19.32	+01 16 07.0	19.8 R	333
1999 TH ₁₅₂	2003 10 01.14761	21 57 26.43	-10 07 19.3	19.2 V	291	1999 TH ₁₅₇	2003 09 29.22854	00 02 18.79	+01 16 00.6	18.9	704
1999 TH ₁₅₂	2003 10 01.17123	21 57 26.01	-10 07 23.6	19.0 V	291	1999 TH ₁₅₇	2003 09 29.24129	00 02 18.11	+01 15 55.8	19.2	704
1999 TH ₁₅₂	2003 10 01.19520	21 57 25.62	-10 07 28.0	19.2 V	291	1999 TH ₁₅₇	2003 09 29.25427	00 02 17.41	+01 15 50.8	19.7	704
1999 TL ₁₅₂	2003 09 26.23241	00 34 35.33	+00 47 09.0	19.2	704	1999 TH ₁₅₇	2003 09 29.26708	00 02 16.74	+01 15 45.9	19.2	704
1999 TL ₁₅₂	2003 09 26.24492	00 34 34.65	+00 47 05.0	18.8	704	1999 TH ₁₅₇	2003 09 29.27956	00 02 16.12	+01 15 40.8	19.0	704
1999 TL ₁₅₂	2003 09 26.25757	00 34 34.07	+00 47 01.5	19.0	704	1999 TD ₁₆₁	2003 09 18.42027	00 27 53.95	+07 18 38.4	21.1	608
1999 TL ₁₅₂	2003 09 26.27022	00 34 33.44	+00 46 56.5	18.7	704	1999 TD ₁₆₁	2003 09 18.43048	00 27 53.40	+07 18 35.3	21.0	608
1999 TL ₁₅₂	2003 09 26.28285	00 34 32.84	+00 46 52.1	18.6	704	1999 TD ₁₆₁	2003 09 18.44068	00 27 52.86	+07 18 32.5	20.7	608
1999 TL ₁₅₂	2003 09 29.23211	00 32 13.29	+00 29 33.4	18.3	704	1999 TD ₁₆₁	2003 09 21.35010	00 25 26.35	+07 03 09.4	19.0	644
1999 TL ₁₅₂	2003 09 29.24467	00 32 12.65	+00 29 29.2	18.9	704	1999 TD ₁₆₁	2003 09 21.37650	00 25 24.97	+07 03 01.0	18.7	644
1999 TL ₁₅₂	2003 09 29.25774	00 32 11.99	+00 29 24.3	18.6	704	1999 TD ₁₆₁	2003 09 21.40530	00 25 23.46	+07 02 51.5	19.1	644
1999 TL ₁₅₂	2003 09 29.27030	00 32 11.37	+00 29 20.1	18.5	704	1999 TD ₁₆₁	2003 09 27.23441	00 20 21.25	+06 29 49.4	19.2	704
1999 TL ₁₅₂	2003 09 29.28281	00 32 10.71	+00 29 15.5	18.7	704	1999 TD ₁₆₁	2003				

1999 TP ₁₆₂	2003 09 27.20821	22 24 26.30	-01 45 06.9	19.3	704	1999 TB ₁₆₈	2003 09 17.36340	00 16 41.52	+08 00 09.0	18.4	644
1999 TP ₁₆₂	2003 09 27.22112	22 24 25.93	-01 45 11.8	20.0	704	1999 TB ₁₆₈	2003 09 17.42576	00 16 38.39	+07 59 48.4	18.4	644
1999 TA ₁₆₃	2003 09 17.45740	01 51 54.83	+09 03 18.4	19.6	644	1999 TB ₁₆₈	2003 09 27.23307	00 08 19.39	+06 59 59.0	18.8	704
1999 TA ₁₆₃	2003 09 17.46874	01 51 54.57	+09 03 15.4	19.2	644	1999 TB ₁₆₈	2003 09 27.24599	00 08 18.72	+06 59 54.0	18.8	704
1999 TA ₁₆₃	2003 09 17.48007	01 51 54.31	+09 03 12.5	19.2	644	1999 TB ₁₆₈	2003 09 27.25908	00 08 18.02	+06 59 49.1	19.1	704
1999 TA ₁₆₃	2003 09 26.28975	01 47 41.95	+08 16 39.8	19.5	704	1999 TB ₁₆₈	2003 09 27.27213	00 08 17.30	+06 59 43.6	18.8	704
1999 TA ₁₆₃	2003 09 26.30212	01 47 41.45	+08 16 34.2	19.6	704	1999 TB ₁₆₈	2003 09 27.28500	00 08 16.65	+06 59 38.5	19.1	704
1999 TA ₁₆₃	2003 09 26.31492	01 47 40.89	+08 16 30.6	19.6	704	1999 TB ₁₆₈	2003 09 30.17171	21 55 54.46	+03 16 03.4	19.1	704
1999 TA ₁₆₃	2003 09 26.32766	01 47 40.51	+08 16 24.0	19.9	704	1999 TB ₁₆₈	2003 09 30.18530	21 55 54.37	+03 15 53.9	19.4	704
1999 TA ₁₆₃	2003 09 26.34042	01 47 40.03	+08 16 20.3	19.4	704	1999 TB ₁₆₈	2003 09 30.19916	21 55 54.26	+03 15 44.1	19.4	704
1999 TA ₁₆₃	2003 09 28.30522	01 46 27.44	+08 04 31.7	19.6 V	691	1999 TB ₁₆₈	2003 09 30.21280	21 55 54.18	+03 15 35.1	19.0	704
1999 TA ₁₆₃	2003 09 28.33612	01 46 26.18	+08 04 20.4	19.5 V	691	1999 TB ₁₆₈	2003 09 30.22676	21 55 54.06	+03 15 24.9	19.5	704
1999 TA ₁₆₃	2003 09 28.36980	01 46 24.80	+08 04 08.1	19.4 V	691	1999 TJ ₁₆₈	2003 09 21.28823	23 46 18.00	+06 03 17.4	18.9	644
1999 TA ₁₆₃	2003 09 29.28975	01 45 49.11	+07 58 27.2	18.8	704	1999 TJ ₁₆₈	2003 09 21.30833	23 46 16.97	+06 03 09.5	18.9	644
1999 TA ₁₆₃	2003 09 29.30427	01 45 48.47	+07 58 21.3	19.4	704	1999 TJ ₁₆₈	2003 09 21.33008	23 46 15.86	+06 03 00.4	19.0	644
1999 TA ₁₆₃	2003 09 29.31749	01 45 47.96	+07 58 16.3	19.2	704	1999 TJ ₁₆₈	2003 09 27.22983	23 41 28.35	+05 21 27.1	19.1	704
1999 TA ₁₆₃	2003 09 29.33084	01 45 47.41	+07 58 11.9	19.5	704	1999 TJ ₁₆₈	2003 09 27.25587	23 41 27.01	+05 21 15.3	19.5	704
1999 TA ₁₆₃	2003 09 29.34419	01 45 46.88	+07 58 06.5	19.5	704	1999 TJ ₁₆₈	2003 09 27.26897	23 41 26.43	+05 21 09.2	19.5	704
1999 TA ₁₆₃	2003 09 30.29877	01 45 08.51	+07 52 05.6	18.9	704	1999 TJ ₁₆₈	2003 09 27.28164	23 41 25.71	+05 21 04.3	19.7	704
1999 TA ₁₆₃	2003 09 30.31167	01 45 07.98	+07 52 00.8	19.4	704	1999 TE ₁₇₀	2003 09 28.16752	22 24 51.88	-16 34 19.3	18.9	704
1999 TA ₁₆₃	2003 09 30.32495	01 45 07.41	+07 51 55.9	19.6	704	1999 TE ₁₇₀	2003 09 28.18049	22 24 51.41	-16 34 18.3	18.9	704
1999 TA ₁₆₃	2003 09 30.33840	01 45 06.86	+07 51 51.4	19.4	704	1999 TE ₁₇₀	2003 09 28.20706	22 24 50.46	-16 34 17.5	19.8	704
1999 TA ₁₆₃	2003 09 30.35137	01 45 06.23	+07 51 46.2	19.1	704	1999 TE ₁₇₀	2003 09 28.21979	22 24 49.91	-16 34 16.6	19.2	704
1999 TH ₁₆₃	2003 09 28.23743	01 25 39.55	+00 37 49.7	18.7	704	1999 TF ₁₇₀	2003 09 28.16727	22 25 36.01	-13 00 16.9	19.3	704
1999 TH ₁₆₃	2003 09 28.25085	01 25 38.87	+00 37 45.9	19.2	704	1999 TF ₁₇₀	2003 09 28.18025	22 25 35.54	-13 00 16.1	19.5	704
1999 TH ₁₆₃	2003 09 28.26046	01 25 38.39	+00 37 44.0	19.1 R	699	1999 TF ₁₇₀	2003 09 28.19355	22 25 35.11	-13 00 18.1	19.3	704
1999 TH ₁₆₃	2003 09 28.26346	01 25 38.17	+00 37 42.8	18.8	704	1999 TK ₁₇₁	2003 09 18.42027	00 28 21.12	+06 46 53.5	21.3	608
1999 TH ₁₆₃	2003 09 28.27374	01 25 37.72	+00 37 40.5		699	1999 TK ₁₇₁	2003 09 18.43048	00 28 20.72	+06 46 49.2	21.1	608
1999 TH ₁₆₃	2003 09 28.27608	01 25 37.52	+00 37 39.5	19.3	704	1999 TK ₁₇₁	2003 09 18.44068	00 28 20.20	+06 46 45.2	20.7	608
1999 TH ₁₆₃	2003 09 28.28711	01 25 36.99	+00 37 37.8		699	1999 TK ₁₇₁	2003 09 27.23453	00 21 53.65	+05 43 38.8	18.7	704
1999 TH ₁₆₃	2003 09 28.28914	01 25 36.82	+00 37 36.6	18.9	704	1999 TK ₁₇₁	2003 09 27.24757	00 21 53.02	+05 43 32.9	19.2	704
1999 TH ₁₆₃	2003 09 28.30046	01 25 36.29	+00 37 34.0		699	1999 TK ₁₇₁	2003 09 27.26054	00 21 52.36	+05 43 26.5	19.4	704
1999 TK ₁₆₃	2003 09 17.43762	01 47 59.58	+04 49 48.1	19.6	644	1999 TK ₁₇₁	2003 09 27.27361	00 21 51.73	+05 43 20.9	19.0	704
1999 TK ₁₆₃	2003 09 17.44894	01 47 59.26	+04 49 44.9	19.6	644	1999 TK ₁₇₁	2003 09 27.28676	00 21 51.07	+05 43 14.2	19.2	704
1999 TK ₁₆₃	2003 09 17.46022	01 47 58.89	+04 49 41.5	19.5	644	1999 TK ₁₇₁	2003 09 29.31294	00 20 16.33	+05 27 18.8	19.0 V	691
1999 TT ₁₆₃	2003 10 02.49779	01 26 20.81	-13 10 18.0	20.5	608	1999 TK ₁₇₁	2003 09 29.34561	00 20 14.72	+05 27 03.3	19.0 V	691
1999 TT ₁₆₃	2003 10 02.50855	01 26 20.27	-13 10 21.3	20.9	608	1999 TK ₁₇₁	2003 09 29.37666	00 20 13.18	+05 26 48.3	19.0 V	691
1999 TT ₁₆₃	2003 10 02.51967	01 26 19.65	-13 10 24.8	19.7	608	1999 TG ₁₇₂	2003 09 28.29543	02 23 24.75	+07 27 42.1	19.0	704
1999 TF ₁₆₄	2003 09 21.26907	00 04 16.96	+02 23 01.5	19.2 R	683	1999 TG ₁₇₂	2003 09 28.30885	02 23 24.28	+07 27 40.1	19.3	704
1999 TF ₁₆₄	2003 09 21.28096	00 04 16.38	+02 22 50.8	18.6 R	683	1999 TG ₁₇₂	2003 09 28.32177	02 23 23.87	+07 27 38.7	19.2	704
1999 TF ₁₆₄	2003 09 21.29433	00 04 15.75	+02 22 43.9	19.8 R	683	1999 TG ₁₇₂	2003 09 28.33464	02 23 23.52	+07 27 36.5	19.1	704
1999 TF ₁₆₄	2003 09 22.26584	00 03 34.70	+02 11 30.1	18.7 R	683	1999 TG ₁₇₂	2003 09 28.34792	02 23 23.11	+07 27 34.4	19.5	704
1999 TF ₁₆₄	2003 09 22.27867	00 03 34.07	+02 11 21.1	19.0 R	683	1999 TA ₁₇₃	2003 09 28.17321	23 23 53.58	-11 09 27.9	19.3	704
1999 TF ₁₆₄	2003 09 22.29206	00 03 33.45	+02 11 12.0	18.9 R	683	1999 TA ₁₇₃	2003 09 28.18633	23 23 52.85	-11 09 32.1	19.2	704
1999 TF ₁₆₄	2003 09 26.22913	00 00 45.93	+01 25 24.5	18.0	704	1999 TA ₁₇₃	2003 09 28.19965	23 23 52.28	-11 09 36.2	19.5	704
1999 TF ₁₆₄	2003 09 26.24164	00 00 45.37	+01 25 15.9	17.9	704	1999 TA ₁₇₃	2003 09 28.21262	23 23 51.62	-11 09 37.8	19.6	704
1999 TF ₁₆₄	2003 09 26.25429	00 00 44.85	+01 25 07.1	18.6	704	1999 TA ₁₇₃	2003 09 28.22528	23 23 51.01	-11 09 41.6	19.2	704
1999 TF ₁₆₄	2003 09 26.26694	00 00 44.23	+01 24 56.0	18.9	704	1999 TC ₁₇₃	2003 09 26.22925	00 05 53.61	+02 48 46.6	19.2	704
1999 TF ₁₆₄	2003 09 26.27945	00 00 43.69	+01 24 47.5	18.2	704	1999 TC ₁₇₃	2003 09 26.24176	00 05 53.01	+02 48 42.5	19.5	704
1999 TF ₁₆₄	2003 09 28.25626	23 59 20.13	+01 01 48.1	18.5 V	291	1999 TC ₁₇₃	2003 09 26.27957	00 05 50.77	+02 48 32.5	20.3	704
1999 TF ₁₆₄	2003 09 28.27941	23 59 19.10	+01 01 32.0	18.5 V	291	1999 TC ₁₇₃	2003 09 28.18832	00 04 07.78	+02 40 33.3	19.6 R	333
1999 TF ₁₆₄	2003 09 28.30242	23 59 18.09	+01 01 15.9	18.6 V	291	1999 TC ₁₇₃	2003 09 28.20659	00 04 06.77	+02 40 29.0	19.7 R	333
1999 TF ₁₆₄	2003 09 29.21421	23 58 40.05	+00 50 40.6	18.8 V	691	1999 TC ₁₇₃	2003 09 28.22483	00 04 05.75	+02 40 23.9	19.7 R	333
1999 TF ₁₆₄	2003 09 29.22750	23 58 39.50	+00 50 31.6	18.7	704	1999 TC ₁₇₃	2003 09 29.18907	00 03 13.86	+02 36 21.3	19.7 R	333
1999 TF ₁₆₄	2003 09 29.24030	23 58 38.91	+00 50 22.9	19.0	704	1999 TC ₁₇₃	2003 09 29.20725	00 03 12.85	+02 36 16.7	19.6 R	333
1999 TF ₁₆₄	2003 09 29.24798	23 58 38.58	+00 50 17.2	18.7 V	691	1999 TC ₁₇₃	2003 09 29.22554	00 03 11.84	+02 36 11.8	19.9 R	333
1999 TF ₁₆₄	2003 09 29.25318	23 58 38.35	+00 50 13.4	19.0	704	1999 TC ₁₇₃	2003 09 29.22866	00 03 11.62	+02 36 12.5	19.0	704
1999 TF ₁₆₄	2003 09 29.26609	23 58 37.77	+00 50 04.4	19.3	704	1999 TC ₁₇₃	2003 09 29.24141	00 03 10.90	+02 36 08.5	19.3	704
1999 TF ₁₆₄	2003 09 29.27856	23 58 37.24	+00 49 56.3	19.0	704	1999 TC ₁₇₃	2003 09 29.25440	00 03 10.21	+02 36 05.0	19.5	704
1999 TF ₁₆₄	2003 09 29.28882	23 58 36.80	+00 49 48.7	18.6 V	691	1999 TC ₁₇₃	2003 09 29.26721	00 03 09.51	+02 36 02.3	19.4	704
1999 TL ₁₆₄	2003 09 28.12399	22 29 58.73	+06 34 35.6	19.3 V	691	1999 TC ₁₇₃	2003 09 29.27968	00 03 08.76	+02 35 59.3	19.7	704
1999 TL ₁₆₄	2003 09 28.15106	22 29 57.87	+06 34 20.7	19.3 V	691	1999 TO ₁₇₃	2003 09 27.24794	00 32 01.43	+02 42 40.0	19.4	704
1999 TL ₁₆₄	2003 09 28.17914	22 29 56.96	+06 34 04.9	19.3 V	691	1999 TO ₁₇₃	2003 09 27.26112	00 32 00.64	+08 42 35.1	19.7	704
1999 TM ₁₆₄	2003 09 30.24224	00 23 43.09	+13 32 24.9	19.2	704	1999 TO ₁₇₃	2003 09 27.27398	00 32 00.00	+08 42 32.8	19.6	704
1999 TM ₁₆₄	2003 09 30.25581	00 23 42.34	+13 32 17.5	19.5	704	1999 TO ₁₇₃	2003 09 27.28712	00 31 59.24	+08 42 29.1	19.5	704
1999 TM ₁₆₄	2003 09 30.26866	00 23 41.73	+13 32 12.4	19.2	704	1999 TO ₁₇₃	2003 09 29.15686	00 30 18.26	+08 33 03.5	18.6 R	699
1999 TM ₁₆₄	2003 09 30.28162	00 23 41.05	+13 32 05.2	19.4	704	1999 TO ₁₇₃	2003 09 29.16521	00 30 17.82	+08 33 01.5		699
1999 TM ₁₆₄	2003 09 30.29484	00 23 40.38	+13 31 58.5	19.0	704	1999 TO ₁₇₃	2003 09 29.17354	00 30 17.36	+08 32 59.9		699
1999 TN ₁₆₄	2003 09 30.10793	22 35 20.30	+01 32 25.0	20.6 V	691	1999 TO ₁₇₃					

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1999 TU ₁₇₆	2003 09 30.35130	02 31 42.41	+12 54 28.5	18.9 R	333	1999 TF ₁₈₅	2003 09 30.17502	22 33 35.57	+05 59 54.8	18.9	704
1999 TU ₁₇₆	2003 10 02.26324	02 30 00.78	+13 00 26.1	18.8 R	333	1999 TF ₁₈₅	2003 09 30.18875	22 33 35.05	+05 59 53.8	19.0	704
1999 TU ₁₇₆	2003 10 02.28347	02 29 59.63	+13 00 29.4	19.0 R	333	1999 TF ₁₈₅	2003 09 30.20274	22 33 34.51	+05 59 53.0	19.1	704
1999 TU ₁₇₆	2003 10 02.35578	02 29 55.58	+13 00 43.5	18.8 R	333	1999 TF ₁₈₅	2003 09 30.21627	22 33 34.00	+05 59 52.1	19.1	704
1999 TU ₁₇₆	2003 10 02.37510	02 29 54.50	+13 00 46.4	18.8 R	333	1999 TF ₁₈₅	2003 09 30.23102	22 33 33.47	+05 59 50.1	18.8	704
1999 TU ₁₇₆	2003 10 02.44837	02 29 50.37	+13 00 59.9	18.9 R	333	1999 TN ₁₈₅	2003 09 18.35642	23 35 19.78	+22 25 38.7	20.4	608
1999 TU ₁₇₆	2003 10 02.46681	02 29 49.35	+13 01 03.4	18.9 R	333	1999 TN ₁₈₅	2003 09 18.36661	23 35 19.28	+22 25 37.8	20.4	608
1999 TD ₁₇₈	2003 09 27.29491	01 44 25.42	+16 08 54.8	18.8	704	1999 TN ₁₈₅	2003 09 18.37750	23 35 18.60	+22 25 34.6	20.2	608
1999 TD ₁₇₈	2003 09 27.31276	01 44 24.76	+16 08 47.0	18.5	704	1999 TQ ₁₈₅	2003 09 30.23584	23 14 41.96	+10 03 00.7	17.9	704
1999 TD ₁₇₈	2003 09 27.32575	01 44 24.24	+16 08 41.2	18.6	704	1999 TQ ₁₈₅	2003 09 30.24924	23 14 41.22	+10 02 59.9	18.0	704
1999 TD ₁₇₈	2003 09 27.33902	01 44 23.70	+16 08 34.8	19.0	704	1999 TQ ₁₈₅	2003 09 30.26250	23 14 40.46	+10 02 59.6	18.2	704
1999 TD ₁₇₈	2003 09 27.35188	01 44 23.20	+16 08 29.1	18.8	704	1999 TQ ₁₈₅	2003 09 30.27543	23 14 39.75	+10 02 59.3	18.4	704
1999 TH ₁₇₈	2003 09 27.17982	21 53 47.45	-05 12 58.4	20.1	704	1999 TQ ₁₈₅	2003 09 30.28843	23 14 38.98	+10 02 58.4	18.2	704
1999 TH ₁₇₈	2003 09 27.19250	21 53 47.14	-05 13 00.0	19.8	704	1999 TC ₁₈₆	2003 09 28.10514	20 41 42.60	-23 44 04.9	19.4	704
1999 TH ₁₇₈	2003 09 27.21837	21 53 46.44	-05 13 06.3	19.5	704	1999 TC ₁₈₆	2003 09 28.13183	20 41 42.22	-23 43 58.3	19.4	704
1999 TH ₁₇₈	2003 09 29.13832	21 52 58.03	-05 19 32.2	20.3 V	691	1999 TC ₁₈₆	2003 09 28.14466	20 41 42.15	-23 43 55.4	20.0	704
1999 TH ₁₇₈	2003 09 29.16469	21 52 57.36	-05 19 37.2	20.6 V	691	1999 TC ₁₈₆	2003 09 28.15756	20 41 41.96	-23 43 51.2	20.4	704
1999 TH ₁₇₈	2003 09 29.19117	21 52 56.67	-05 19 42.6	20.7 V	691	1999 TC ₁₈₇	2003 09 28.12399	22 28 49.37	+07 23 39.8	19.9 V	691
1999 TZ ₁₇₉	2003 09 29.36248	04 47 41.25	+20 57 07.1	19.4	704	1999 TC ₁₈₇	2003 09 28.15106	22 28 48.26	+07 23 30.6	19.8 V	691
1999 TZ ₁₇₉	2003 09 29.37535	04 47 41.83	+20 57 07.2	20.0	704	1999 TC ₁₈₇	2003 09 28.17914	22 28 47.10	+07 23 21.0	19.9 V	691
1999 TZ ₁₇₉	2003 09 29.40133	04 47 43.07	+20 57 07.3	20.1	704	1999 TN ₁₈₇	2003 09 29.26982	01 17 04.93	+24 26 32.6	18.5 R	699
1999 TT ₁₈₀	2003 09 28.16801	22 30 25.27	-14 08 46.8	18.7	704	1999 TN ₁₈₇	2003 09 29.28829	01 17 03.91	+24 26 33.2	18.6	699
1999 TT ₁₈₀	2003 09 28.18098	22 30 24.90	-14 08 49.6	19.3	704	1999 TN ₁₈₇	2003 09 29.30667	01 17 02.94	+24 26 33.8	18.7	699
1999 TT ₁₈₀	2003 09 28.19429	22 30 24.39	-14 08 51.4	19.3	704	1999 TN ₁₈₇	2003 09 29.32498	01 17 01.90	+24 26 33.3	18.8	699
1999 TT ₁₈₀	2003 09 28.20755	22 30 23.93	-14 08 53.5	18.9	704	1999 TR ₁₈₇	2003 09 27.12030	22 27 19.03	+00 26 53.3	19.1 V	691
1999 TT ₁₈₀	2003 09 28.22028	22 30 23.48	-14 08 56.1	19.0	704	1999 TR ₁₈₇	2003 09 27.14839	22 27 17.83	+00 26 48.5	19.0 V	691
1999 TV ₁₈₀	2003 09 27.42951	02 57 57.08	+12 25 22.5	20.2 R	333	1999 TR ₁₈₇	2003 09 27.16912	22 27 17.00	+00 26 45.5	18.5 R	699
1999 TV ₁₈₀	2003 09 27.45086	02 57 56.89	+12 25 15.6	20.0 R	333	1999 TR ₁₈₇	2003 09 27.17845	22 27 16.55	+00 26 43.6	19.0 V	691
1999 TV ₁₈₀	2003 09 27.47204	02 57 56.74	+12 25 09.2	20.0 R	333	1999 TR ₁₈₇	2003 09 27.18244	22 27 16.38	+00 26 43.1	18.9	699
1999 TV ₁₈₀	2003 09 28.29991	02 57 51.42	+12 20 49.5	19.0	704	1999 TR ₁₈₇	2003 09 27.19578	22 27 15.89	+00 26 40.6	18.8	699
1999 TV ₁₈₀	2003 09 28.31294	02 57 51.33	+12 20 45.1	19.4	704	1999 TR ₁₈₇	2003 09 27.20909	22 27 15.28	+00 26 38.1	18.7	699
1999 TV ₁₈₀	2003 09 28.32569	02 57 51.19	+12 20 40.8	19.5	704	1999 TR ₁₈₇	2003 09 30.17466	22 25 18.17	+00 18 26.0	18.8	704
1999 TV ₁₈₀	2003 09 28.33892	02 57 51.07	+12 20 36.4	20.1	704	1999 TR ₁₈₇	2003 09 30.18839	22 25 17.61	+00 18 23.8	19.1	704
1999 TV ₁₈₀	2003 09 28.34797	02 57 50.98	+12 20 33.7	20.2 R	333	1999 TR ₁₈₇	2003 09 30.20238	22 25 17.12	+00 18 21.4	18.8	704
1999 TV ₁₈₀	2003 09 28.35194	02 57 50.93	+12 20 32.5	19.5	704	1999 TR ₁₈₇	2003 09 30.21589	22 25 16.56	+00 18 19.0	19.1	704
1999 TV ₁₈₀	2003 09 28.37028	02 57 50.75	+12 20 26.7	20.1 R	333	1999 TR ₁₈₇	2003 09 30.23066	22 25 15.97	+00 18 17.0	18.8	704
1999 TV ₁₈₀	2003 09 28.39179	02 57 50.54	+12 20 19.7	20.0 R	333	1999 TC ₁₈₈	2003 09 27.22878	23 24 13.79	+02 47 00.8	17.8	704
1999 TC ₁₈₁	2003 09 26.28806	01 24 13.64	+07 38 34.3	17.1	704	1999 TC ₁₈₈	2003 09 27.24180	23 24 12.95	+02 47 01.5	18.1	704
1999 TC ₁₈₁	2003 09 26.30046	01 24 13.23	+07 38 28.4	17.5	704	1999 TC ₁₈₈	2003 09 27.25480	23 24 12.12	+02 47 02.3	18.1	704
1999 TC ₁₈₁	2003 09 26.31323	01 24 12.79	+07 38 22.4	17.3	704	1999 TC ₁₈₈	2003 09 27.26781	23 24 11.28	+02 47 03.1	18.3	704
1999 TC ₁₈₁	2003 09 26.32595	01 24 12.38	+07 38 16.7	17.3	704	1999 TC ₁₈₈	2003 09 27.28066	23 24 10.46	+02 47 03.8	18.3	704
1999 TC ₁₈₁	2003 09 26.33838	01 24 12.02	+07 38 11.5	17.5	704	1999 TC ₁₈₈	2003 09 30.19911	23 21 14.71	+02 49 34.7	18.1 V	691
1999 TC ₁₈₁	2003 09 29.23613	01 22 40.35	+07 15 32.9	17.9	704	1999 TC ₁₈₈	2003 09 30.22525	23 21 13.11	+02 49 36.1	18.0 V	691
1999 TC ₁₈₁	2003 09 29.24885	01 22 39.88	+07 15 26.2	18.1	704	1999 TC ₁₈₈	2003 09 30.25147	23 21 11.50	+02 49 37.4	18.1 V	691
1999 TC ₁₈₁	2003 09 29.26183	01 22 39.40	+07 15 20.8	18.1	704	1999 TD ₁₈₈	2003 09 29.19087	00 41 03.37	+22 14 16.0	18.0 R	699
1999 TC ₁₈₁	2003 09 29.27430	01 22 38.95	+07 15 14.4	18.4	704	1999 TD ₁₈₈	2003 09 29.20751	00 41 02.39	+22 14 12.7	18.0	699
1999 TC ₁₈₁	2003 09 29.28692	01 22 38.49	+07 15 08.5	18.0	704	1999 TD ₁₈₈	2003 09 29.22420	00 41 01.43	+22 14 09.5	18.0	699
1999 TF ₁₈₁	2003 09 27.16826	22 23 19.61	-02 17 50.2	17.9 R	699	1999 TD ₁₈₈	2003 09 29.24096	00 41 00.49	+22 14 06.3	18.0	699
1999 TF ₁₈₁	2003 09 27.16988	22 23 19.55	-02 17 49.7	18.4	704	1999 TG ₁₈₈	2003 09 26.17905	22 06 56.52	-11 49 50.9	17.4	704
1999 TF ₁₈₁	2003 09 27.18160	22 23 19.34	-02 17 54.1	18.4	699	1999 TG ₁₈₈	2003 09 26.19162	22 06 56.05	-11 49 44.1	17.7	704
1999 TF ₁₈₁	2003 09 27.18251	22 23 19.22	-02 17 53.7	19.1	704	1999 TG ₁₈₈	2003 09 26.20425	22 06 55.68	-11 49 36.9	18.0	704
1999 TF ₁₈₁	2003 09 27.19495	22 23 18.99	-02 17 57.5	18.7	699	1999 TG ₁₈₈	2003 09 26.21682	22 06 55.17	-11 49 31.1	17.9	704
1999 TF ₁₈₁	2003 09 27.19520	22 23 18.91	-02 17 56.8	18.7	704	1999 TG ₁₈₈	2003 09 29.16375	22 05 29.41	-11 22 33.9	17.8	704
1999 TF ₁₈₁	2003 09 27.20821	22 23 18.63	-02 18 00.4	18.9	704	1999 TG ₁₈₈	2003 09 29.17665	22 05 29.05	-11 22 27.0	18.2	704
1999 TF ₁₈₁	2003 09 27.20825	22 23 18.61	-02 18 01.8	19.2	699	1999 TG ₁₈₈	2003 09 29.18939	22 05 28.67	-11 22 19.8	18.1	704
1999 TB ₁₈₂	2003 09 30.17538	22 36 27.78	+04 42 21.7	19.4	704	1999 TG ₁₈₈	2003 09 29.20235	22 05 28.29	-11 22 12.9	18.0	704
1999 TB ₁₈₂	2003 09 30.18911	22 36 27.53	+04 42 09.6	19.9	704	1999 TG ₁₈₈	2003 09 29.21530	22 05 27.98	-11 22 04.6	17.4	704
1999 TB ₁₈₂	2003 09 30.20310	22 36 27.21	+04 41 57.2	19.5	704	1999 TG ₁₈₈	2003 10 01.11829	22 04 43.39	-11 04 24.2	18.0	704
1999 TB ₁₈₂	2003 09 30.21663	22 36 26.71	+04 41 46.1	20.0	704	1999 TG ₁₈₈	2003 10 01.14321	22 04 42.87	-11 04 09.5	18.3	704
1999 TB ₁₈₂	2003 09 30.23138	22 36 26.35	+04 41 34.1	19.8	704	1999 TG ₁₈₈	2003 10 01.15612	22 04 42.52	-11 04 03.3	17.8	704
1999 TC ₁₈₂	2003 09 21.29765	23 30 29.43	+04 39 01.7	19.1	644	1999 TA ₁₈₉	2003 09 18.45754	00 05 12.10	+23 57 06.2	20.0	608
1999 TC ₁₈₂	2003 09 21.36014	23 30 26.33	+04 38 34.3	18.6	644	1999 TA ₁₈₉	2003 09 18.46834	00 05 11.53	+23 57 02.7	20.4	608
1999 TC ₁₈₂	2003 09 21.42419	23 30 23.15	+04 38 06.0	19.3	644	1999 TA ₁₈₉	2003 09 18.47877	00 05 10.98	+23 56 59.6	19.9	608
1999 TC ₁₈₂	2003 09 27.22866	23 25 50.36	+03 54 54.2	19.4	704	1999 TA ₁₈₉	2003 09 28.19733	23 56 53.47	+22 56 58.8	18.3 R	699
1999 TC ₁₈₂	2003 09 27.25468	23 25 49.06	+03 54 43.5	19.8	704	1999 TA ₁₈₉	2003 09 28.21412	23 56 52.62	+22 56 08.1	18.3	699
1999 TC ₁₈₂	2003 09 27.26769	23 25 48.39	+03 54 37.8	19.7	704	1999 TA ₁₈₉	2003 09 28.23091	23 56 51.73	+22 56 00.1	18.3	699
1999 TC ₁₈₂	2003 09 27.28054	23 25 47.81	+03 54 32.0	19.7	704	1999 TA ₁₈₉	2003 09 28.24771	23 56 50.82	+22 55 53.1	18.3	699
1999 TC ₁₈₂	2003 09 30.19645	23 23 38.19	+03 32 48.2	20.0 V	691	1999 TF ₁₈₉	2003 09 26.17256	23 04 50.76	-07 50 09.9	18.0	704
1999 TC ₁₈₂	2003 09 30.22261	23 23 37.02	+03 32 36.5	1							

1999 TE ₁₉₀	2003 09 29.18845	21 54 09.69	-05 09 49.2	18.4 V	691	1999 TA ₁₉₇	2003 09 29.33273	01 58 01.40	+12 34 06.9	19.2	704
1999 TN ₁₉₁	2003 09 18.35928	23 46 23.17	+18 38 55.8	19.3	608	1999 TA ₁₉₇	2003 09 29.34610	01 58 00.77	+12 34 07.7	19.5	704
1999 TN ₁₉₁	2003 09 18.37013	23 46 22.63	+18 38 51.2	19.4	608	1999 TC ₁₉₇	2003 09 28.19903	00 30 41.41	-02 13 06.2	20.0 R	333
1999 TN ₁₉₁	2003 09 18.38100	23 46 22.09	+18 38 47.4	19.7	608	1999 TC ₁₉₇	2003 09 28.22072	00 30 40.19	-02 13 10.2	19.8 R	333
1999 TE ₁₉₂	2003 09 21.42856	00 45 16.34	+09 17 27.2	17.8	644	1999 TC ₁₉₇	2003 09 28.22269	00 30 40.06	-02 13 10.4	19.9 R	333
1999 TE ₁₉₂	2003 09 21.45111	00 45 14.94	+09 17 30.9	18.1	644	1999 TC ₁₉₇	2003 09 28.23193	00 30 39.50	-02 13 12.8	18.7	704
1999 TE ₁₉₂	2003 09 21.47755	00 45 13.28	+09 17 35.4	18.0	644	1999 TC ₁₉₇	2003 09 28.24185	00 30 38.98	-02 13 14.3	19.7 R	333
1999 TE ₁₉₂	2003 09 27.23599	00 39 11.76	+09 31 38.8	17.7	704	1999 TC ₁₉₇	2003 09 28.24524	00 30 38.75	-02 13 14.4	19.3	704
1999 TE ₁₉₂	2003 09 27.24905	00 39 10.88	+09 31 40.4	18.4	704	1999 TC ₁₉₇	2003 09 28.25812	00 30 38.08	-02 13 17.8	19.4	704
1999 TE ₁₉₂	2003 09 27.26223	00 39 10.01	+09 31 42.0	18.3	704	1999 TC ₁₉₇	2003 09 28.27072	00 30 37.38	-02 13 21.5	19.5	704
1999 TE ₁₉₂	2003 09 27.27508	00 39 09.13	+09 31 44.0	18.3	704	1999 TC ₁₉₇	2003 09 28.28336	00 30 36.64	-02 13 22.7	19.5	704
1999 TE ₁₉₂	2003 09 27.28822	00 39 08.24	+09 31 45.2	18.2	704	1999 TC ₁₉₇	2003 09 29.16137	00 29 49.20	-02 16 13.6	19.6 R	333
1999 TE ₁₉₂	2003 09 29.15604	00 37 07.02	+09 35 23.7	17.9 R	699	1999 TC ₁₉₇	2003 09 29.18478	00 29 47.87	-02 16 18.2	19.4 R	333
1999 TE ₁₉₂	2003 09 29.16438	00 37 06.51	+09 35 23.9		699	1999 TC ₁₉₇	2003 09 29.20715	00 29 46.66	-02 16 22.9	19.5 R	333
1999 TE ₁₉₂	2003 09 29.17270	00 37 05.91	+09 35 24.7		699	1999 TC ₁₉₇	2003 09 30.17034	00 28 54.39	-02 19 27.9	20.3 R	333
1999 TE ₁₉₂	2003 09 29.18099	00 37 05.33	+09 35 25.5		699	1999 TC ₁₉₇	2003 09 30.19300	00 28 53.12	-02 19 32.3	20.2 R	333
1999 TJ ₁₉₂	2003 09 27.16490	21 49 46.49	-06 02 42.7	19.2 R	699	1999 TC ₁₉₇	2003 09 30.21428	00 28 51.94	-02 19 36.5	19.9 R	333
1999 TJ ₁₉₂	2003 09 27.16695	21 49 46.54	-06 02 42.6	19.2	704	1999 TC ₁₉₇	2003 09 28.16965	22 47 55.13	-13 09 38.7	19.2	704
1999 TJ ₁₉₂	2003 09 27.17826	21 49 46.15	-06 02 44.6		699	1999 TC ₁₉₇	2003 09 28.18247	22 47 54.62	-13 09 39.8	19.3	704
1999 TJ ₁₉₂	2003 09 27.17958	21 49 46.21	-06 02 43.7	19.6	704	1999 TC ₁₉₇	2003 09 28.19581	22 47 54.09	-13 09 40.4	19.0	704
1999 TJ ₁₉₂	2003 09 27.19161	21 49 45.85	-06 02 46.0		699	1999 TC ₁₉₇	2003 09 28.20928	22 47 53.42	-13 09 40.7	20.0	704
1999 TJ ₁₉₂	2003 09 27.20494	21 49 45.52	-06 02 47.3		699	1999 TC ₁₉₇	2003 09 28.22176	22 47 52.87	-13 09 42.3	19.3	704
1999 TJ ₁₉₂	2003 09 27.21812	21 49 45.15	-06 02 48.5	19.3	704	1999 TH ₁₉₇	2003 09 26.23127	00 27 12.12	+01 03 56.4	18.0	704
1999 TJ ₁₉₂	2003 09 29.14091	21 48 59.71	-06 06 23.9	19.6 V	691	1999 TH ₁₉₇	2003 09 26.24378	00 27 11.36	+01 03 55.0	18.4	704
1999 TJ ₁₉₂	2003 09 29.16727	21 48 59.08	-06 06 26.7	19.8 V	691	1999 TH ₁₉₇	2003 09 26.25643	00 27 10.60	+01 03 53.9	18.3	704
1999 TJ ₁₉₂	2003 09 29.19384	21 48 58.45	-06 06 29.6	19.9 V	691	1999 TH ₁₉₇	2003 09 26.26909	00 27 09.87	+01 03 52.9	18.5	704
1999 TJ ₁₉₂	2003 09 30.14910	21 48 38.10	-06 08 09.3	19.9 V	291	1999 TH ₁₉₇	2003 09 26.28172	00 27 09.09	+01 03 51.6	18.2	704
1999 TJ ₁₉₂	2003 09 30.15613	21 48 37.95	-06 08 09.9	19.9 V	291	1999 TH ₁₉₇	2003 09 29.23070	00 24 16.12	+00 59 24.5	18.5	704
1999 TJ ₁₉₂	2003 09 30.16331	21 48 37.79	-06 08 10.7	19.8 V	291	1999 TH ₁₉₇	2003 09 29.24320	00 24 15.38	+00 59 23.2	18.8	704
1999 TO ₁₉₂	2003 09 18.42432	00 26 02.77	+15 44 05.6	19.9	608	1999 TH ₁₉₇	2003 09 29.25637	00 24 14.60	+00 59 21.9	18.7	704
1999 TO ₁₉₂	2003 09 18.43487	00 26 02.24	+15 44 03.5	20.1	608	1999 TH ₁₉₇	2003 09 29.26894	00 24 13.80	+00 59 20.6	18.8	704
1999 TO ₁₉₂	2003 09 18.44509	00 26 01.76	+15 44 01.1	20.3	608	1999 TH ₁₉₇	2003 09 29.28144	00 24 13.05	+00 59 19.9	18.7	704
1999 TO ₁₉₂	2003 09 30.24176	00 16 00.11	+14 49 36.9	18.2	704	1999 TH ₁₉₇	2003 09 29.32437	00 24 10.51	+00 59 15.8	18.2 V	691
1999 TO ₁₉₂	2003 09 30.25529	00 15 59.39	+14 49 32.0	18.6	704	1999 TH ₁₉₇	2003 09 29.35748	00 24 08.50	+00 59 12.8	18.3 V	691
1999 TO ₁₉₂	2003 09 30.26818	00 15 58.02	+14 49 27.9	18.8	704	1999 TH ₁₉₇	2003 09 29.38753	00 24 06.68	+00 59 10.2	18.2 V	691
1999 TO ₁₉₂	2003 09 30.28114	00 15 58.02	+14 49 23.3	18.5	704	1999 TW ₁₉₇	2003 09 27.30477	02 34 29.11	+17 46 33.1	18.8	704
1999 TO ₁₉₂	2003 09 30.29436	00 15 57.28	+14 49 19.2	18.7	704	1999 TW ₁₉₇	2003 09 27.31753	02 34 28.62	+17 46 34.7	19.2	704
1999 TD ₁₉₃	2003 09 29.16976	23 03 27.14	-06 16 38.6	19.4	704	1999 TW ₁₉₇	2003 09 27.33032	02 34 28.20	+17 46 36.7	19.2	704
1999 TD ₁₉₃	2003 09 29.18257	23 03 26.52	-06 16 37.6	19.3	704	1999 TW ₁₉₇	2003 09 27.34367	02 34 27.67	+17 46 39.0	19.1	704
1999 TD ₁₉₃	2003 09 29.19545	23 03 25.91	-06 16 37.5	19.3	704	1999 TW ₁₉₇	2003 09 27.35651	02 34 27.17	+17 46 40.6	19.4	704
1999 TD ₁₉₃	2003 09 29.20853	23 03 25.12	-06 16 37.4	19.4	704	1999 TZ ₁₉₇	2003 09 27.30732	03 00 48.54	+21 48 00.6	19.5	704
1999 TD ₁₉₃	2003 09 29.22125	23 03 24.51	-06 16 35.8	19.6	704	1999 TZ ₁₉₇	2003 09 27.32017	03 00 48.21	+21 48 04.3	19.5	704
1999 TN ₁₉₃	2003 09 27.29188	01 16 00.61	+10 36 53.5	18.9	704	1999 TZ ₁₉₇	2003 09 27.33290	03 00 47.78	+21 48 08.6	19.6	704
1999 TN ₁₉₃	2003 09 27.30989	01 15 59.53	+10 36 52.4	19.0	704	1999 TZ ₁₉₇	2003 09 27.34642	03 00 47.35	+21 48 14.4	19.6	704
1999 TN ₁₉₃	2003 09 27.32287	01 15 58.86	+10 36 51.8	19.2	704	1999 TZ ₁₉₇	2003 09 27.35922	03 00 47.02	+21 48 18.4	19.6	704
1999 TN ₁₉₃	2003 09 27.33566	01 15 57.97	+10 36 51.8	19.3	704	1999 TF ₁₉₈	2003 09 26.17335	23 11 16.84	-02 24 50.6	17.7	704
1999 TN ₁₉₃	2003 09 27.34899	01 15 57.25	+10 36 51.5	19.4	704	1999 TF ₁₉₈	2003 09 26.18592	23 11 16.26	-02 24 52.7	18.2	704
1999 TL ₁₉₄	2003 09 27.16408	21 46 09.23	-03 32 25.9	19.0 R	699	1999 TF ₁₉₈	2003 09 26.21113	23 11 15.15	-02 24 56.8	18.5	704
1999 TL ₁₉₄	2003 09 27.17744	21 46 08.99	-03 32 27.6		699	1999 TF ₁₉₈	2003 09 26.22344	23 11 14.61	-02 24 58.9	18.5	704
1999 TL ₁₉₄	2003 09 27.19080	21 46 08.49	-03 32 29.8		699	1999 TF ₁₉₈	2003 09 29.17026	23 09 15.19	-02 32 04.1	18.5	704
1999 TL ₁₉₄	2003 09 27.20411	21 46 08.20	-03 32 31.9		699	1999 TF ₁₉₈	2003 09 29.18308	23 09 14.68	-02 32 06.1	18.9	704
1999 TC ₁₉₅	2003 09 18.29729	23 05 07.29	-11 42 36.6	20.2	608	1999 TF ₁₉₈	2003 09 29.19594	23 09 14.14	-02 32 07.9	18.8	704
1999 TC ₁₉₅	2003 09 18.30777	23 05 06.77	-11 42 38.4	20.7	608	1999 TF ₁₉₈	2003 09 29.20910	23 09 13.58	-02 32 09.6	18.4	704
1999 TC ₁₉₅	2003 09 18.31870	23 05 06.16	-11 42 40.5	20.5	608	1999 TF ₁₉₈	2003 09 29.22177	23 09 13.04	-02 32 11.1	18.9	704
1999 TX ₁₉₅	2003 09 21.34730	00 14 10.90	+12 16 46.6	17.7	644	1999 TH ₁₉₈	2003 09 28.29649	02 34 03.59	+06 49 05.7	19.0	704
1999 TX ₁₉₅	2003 09 21.37122	00 14 09.62	+12 16 42.9	17.8	644	1999 TH ₁₉₈	2003 09 28.30984	02 34 02.94	+06 49 08.8	18.8	704
1999 TX ₁₉₅	2003 09 21.40249	00 14 07.94	+12 16 37.8	17.8	644	1999 TH ₁₉₈	2003 09 28.32276	02 34 02.34	+06 49 11.8	18.4	704
1999 TX ₁₉₅	2003 09 29.15275	00 07 29.07	+11 50 25.0	17.9 R	699	1999 TH ₁₉₈	2003 09 28.33567	02 34 01.70	+06 49 15.4	18.5	704
1999 TX ₁₉₅	2003 09 29.16102	00 07 28.65	+11 50 22.6		699	1999 TH ₁₉₈	2003 09 28.34890	02 34 01.07	+06 49 18.4	18.7	704
1999 TX ₁₉₅	2003 09 29.16935	00 07 28.20	+11 50 20.6		699	1999 TF ₁₉₈	2003 09 26.29055	01 56 48.35	+10 58 28.0	19.1	704
1999 TX ₁₉₅	2003 09 29.17768	00 07 27.74	+11 50 18.9		699	1999 TF ₁₉₈	2003 09 26.30300	01 56 47.69	+10 58 29.2	19.6	704
1999 TX ₁₉₅	2003 09 30.24106	00 06 33.43	+11 45 57.8	17.5	704	1999 TF ₁₉₈	2003 09 26.31574	01 56 47.25	+10 58 30.1	19.7	704
1999 TX ₁₉₅	2003 09 30.25464	00 06 32.71	+11 45 54.4	17.9	704	1999 TF ₁₉₈	2003 09 26.32843	01 56 46.63	+10 58 30.6	19.6	704
1999 TX ₁₉₅	2003 09 30.26758	00 06 32.04	+11 45 51.5	17.8	704	1999 TF ₁₉₈	2003 09 26.34119	01 56 46.11	+10 58 33.0	19.2	704
1999 TX ₁₉₅	2003 09 30.28055	00 06 31.32	+11 45 48.0	17.8	704	1999 TF ₁₉₈	2003 09 29.29070	01 54 37.82	+11 02 34.2	18.5	704
1999 TX ₁₉₅	2003 09 30.29377	00 06 30.61	+11 45 44.5	18.1	704	1999 TF ₁₉₈	2003 09 29.30503	01 54 37.16	+11 02 35.0	19.0	704
1999 TF ₁₉₆	2003 09 18.57856	01 59 51.88	+13 18 44.2	19.9	608	1999 TF ₁₉₈	2003 09 29.31836	01 54 36.52	+11 02 36.1	18.8	704
1999 TF ₁₉₆	2003 09 18.58918	01 59 51.54	+13 18 51.0	19.8	608	1999 TF ₁₉₈	2003 09 29.33160	01 54 35.88	+11 02 37.2	19.1	704
1999 TF ₁₉₆	2003 09 18.59835	01 59 51.27	+13 18 57.1	20.6	608	1999 TF ₁₉₈	2003 09 29.34495	01 54 35.16			

1999 TW ₂₀₀	2003 09 27.38079	04 37 04.74	+27 59 10.6	20.4	704	1999 TX ₂₀₉	2003 09 18.30831	23 02 57.22	-09 33 26.9	20.0	608
1999 TW ₂₀₀	2003 09 27.39429	04 37 05.24	+27 59 14.0	19.9	704	1999 TX ₂₀₉	2003 09 18.31925	23 02 56.55	-09 33 27.8	19.9	608
1999 TW ₂₀₀	2003 09 27.40711	04 37 05.56	+27 59 15.9	19.9	704	1999 TX ₂₀₉	2003 09 26.18379	22 55 40.05	-09 39 43.7	19.4	704
1999 TW ₂₀₀	2003 09 27.42118	04 37 05.94	+27 59 18.4	20.1	704	1999 TX ₂₀₉	2003 09 26.19622	22 55 39.33	-09 39 44.6	19.4	704
1999 TG ₂₀₁	2003 09 29.16573	22 22 31.92	-06 32 44.5	18.7	704	1999 TX ₂₀₉	2003 09 26.22141	22 55 37.96	-09 39 45.2	19.0	704
1999 TG ₂₀₁	2003 09 29.17857	22 22 31.47	-06 32 46.7	19.5	704	1999 TX ₂₀₉	2003 09 29.16926	22 53 09.73	-09 40 03.6	19.5	704
1999 TG ₂₀₁	2003 09 29.19134	22 22 31.02	-06 32 50.0	19.9	704	1999 TX ₂₀₉	2003 09 29.18207	22 53 09.03	-09 40 05.0	19.5	704
1999 TG ₂₀₁	2003 09 29.20452	22 22 30.66	-06 32 53.4	19.5	704	1999 TX ₂₀₉	2003 09 29.19495	22 53 08.35	-09 40 03.6	19.6	704
1999 TQ ₂₀₁	2003 10 02.12634	21 08 40.95	-09 38 43.0	19.4	V	1999 TX ₂₀₉	2003 09 29.20803	22 53 07.72	-09 40 04.8	19.5	704
1999 TQ ₂₀₁	2003 10 02.15014	21 08 41.56	-09 38 45.4	20.2	V	1999 TH ₂₁₀	2003 09 18.29545	22 57 53.90	+05 49 33.8	17.8	608
1999 TQ ₂₀₁	2003 10 02.17473	21 08 42.18	-09 38 48.1	19.9	V	1999 TH ₂₁₀	2003 09 18.30591	22 57 53.30	+05 49 35.1	17.9	608
1999 TD ₂₀₂	2003 09 17.42772	01 28 21.40	+11 59 38.1	19.5	644	1999 TH ₂₁₀	2003 09 18.31684	22 57 52.67	+05 49 36.5	17.8	608
1999 TD ₂₀₂	2003 09 17.43903	01 28 20.98	+11 59 36.3	19.1	644	1999 TH ₂₁₀	2003 09 21.22852	22 55 16.47	+05 54 56.4	16.7	644
1999 TD ₂₀₂	2003 09 17.45034	01 28 20.57	+11 59 34.5	19.5	644	1999 TH ₂₁₀	2003 09 21.24994	22 55 15.29	+05 54 58.6	16.5	644
1999 TD ₂₀₂	2003 09 27.31105	01 21 32.79	+11 26 39.7	19.7	704	1999 TH ₂₁₀	2003 09 21.27123	22 55 14.11	+05 55 00.6	16.6	644
1999 TD ₂₀₂	2003 09 27.33688	01 21 31.47	+11 26 33.6	19.7	704	1999 TH ₂₁₀	2003 09 30.17610	22 48 24.63	+06 05 44.3	17.4	704
1999 TD ₂₀₂	2003 09 27.35012	01 21 30.83	+11 26 30.8	19.9	704	1999 TH ₂₁₀	2003 09 30.18983	22 48 24.05	+06 05 44.9	17.5	704
1999 TO ₂₀₂	2003 09 27.18463	22 41 26.48	+00 30 33.8	19.8	704	1999 TH ₂₁₀	2003 09 30.20382	22 48 23.46	+06 05 45.8	17.5	704
1999 TO ₂₀₂	2003 09 27.19736	22 41 26.00	+00 30 28.4	20.0	704	1999 TH ₂₁₀	2003 09 30.21742	22 48 22.89	+06 05 46.4	17.6	704
1999 TO ₂₀₂	2003 09 27.21041	22 41 25.66	+00 30 22.2	20.0	704	1999 TH ₂₁₀	2003 09 30.23210	22 48 22.28	+06 05 47.1	17.8	704
1999 TO ₂₀₂	2003 09 30.11302	22 39 51.86	+00 08 47.7	20.0	V	1999 TJ ₂₁₀	2003 09 30.31042	03 16 00.77	+31 51 21.8	19.4	704
1999 TO ₂₀₂	2003 09 30.13914	22 39 51.03	+00 08 36.3	20.1	V	1999 TJ ₂₁₀	2003 09 30.32363	03 16 00.54	+31 51 27.9	19.1	704
1999 TO ₂₀₂	2003 09 30.16530	22 39 50.19	+00 08 24.7	20.0	V	1999 TJ ₂₁₀	2003 09 30.33714	03 16 00.23	+31 51 35.5	19.2	704
1999 TF ₂₀₄	2003 09 29.10688	22 45 41.62	-08 05 10.8	19.0	R	1999 TJ ₂₁₀	2003 09 30.35006	03 15 59.98	+31 51 42.4	19.1	704
1999 TF ₂₀₄	2003 09 29.12026	22 45 41.16	-08 05 14.8			1999 TJ ₂₁₀	2003 09 30.36283	03 15 59.65	+31 51 49.4	19.4	704
1999 TF ₂₀₄	2003 09 29.13351	22 45 40.54	-08 05 15.2			1999 TF ₂₁₁	2003 09 30.79232	01 12 07.27	+53 51 06.1	19.0	V
1999 TF ₂₀₄	2003 09 29.14684	22 45 40.03	-08 05 17.7			1999 TF ₂₁₁	2003 09 30.79403	01 12 06.99	+53 51 07.7	18.9	V
1999 TF ₂₀₄	2003 09 29.16826	22 45 39.20	-08 05 21.5	19.1		1999 TF ₂₁₁	2003 09 30.79486	01 12 06.91	+53 51 08.0	18.8	V
1999 TF ₂₀₄	2003 09 29.18105	22 45 38.69	-08 05 23.9	19.0		1999 TF ₂₁₁	2003 09 30.79513	01 12 06.80	+53 51 08.1	19.1	V
1999 TF ₂₀₄	2003 09 29.19379	22 45 38.13	-08 05 25.5	19.6		1999 TF ₂₁₁	2003 09 28.29341	02 07 26.49	+05 45 01.0	18.8	704
1999 TF ₂₀₄	2003 09 29.20703	22 45 37.61	-08 05 27.9	19.4		1999 TF ₂₁₁	2003 09 28.30695	02 07 25.92	+05 44 56.7	19.3	704
1999 TO ₂₀₄	2003 09 17.29778	01 13 25.49	+09 57 07.8	18.8	644	1999 TF ₂₁₁	2003 09 28.31977	02 07 25.44	+05 44 54.1	19.3	704
1999 TO ₂₀₄	2003 09 17.32600	01 13 24.25	+09 57 05.8	18.8	644	1999 TF ₂₁₁	2003 09 28.33268	02 07 24.97	+05 44 51.1	20.1	704
1999 TO ₂₀₄	2003 09 17.36823	01 13 22.43	+09 57 02.7	19.0	644	1999 TF ₂₁₁	2003 09 28.34601	02 07 24.42	+05 44 46.2	20.1	704
1999 TO ₂₀₄	2003 09 26.23563	01 06 31.26	+09 40 12.5	19.4	704	1999 TX ₂₁₁	2003 09 28.26293	00 59 42.82	-02 57 27.7	19.5	R
1999 TO ₂₀₄	2003 09 26.24814	01 06 30.57	+09 40 11.2	19.7	704	1999 TX ₂₁₁	2003 09 28.27623	00 59 42.11	-02 57 32.4		
1999 TO ₂₀₄	2003 09 26.26100	01 06 29.88	+09 40 08.4	19.3	704	1999 TX ₂₁₁	2003 09 28.28959	00 59 41.35	-02 57 36.4		
1999 TO ₂₀₄	2003 09 26.27337	01 06 29.26	+09 40 07.3	19.6	704	1999 TX ₂₁₁	2003 09 28.30293	00 59 40.64	-02 57 41.1		
1999 TO ₂₀₄	2003 09 26.28609	01 06 28.52	+09 40 04.9	19.7	704	1999 TX ₂₁₁	2003 10 02.27485	00 56 13.10	-03 18 22.3	19.6	V
1999 TZ ₂₀₄	2003 09 26.17449	23 22 20.33	-00 22 26.6	19.1	704	1999 TX ₂₁₁	2003 10 02.30086	00 56 11.65	-03 18 30.3	19.6	V
1999 TZ ₂₀₄	2003 09 26.18706	23 22 19.76	-00 22 30.4	19.5	704	1999 TX ₂₁₁	2003 10 02.32706	00 56 10.20	-03 18 38.3	19.6	V
1999 TZ ₂₀₄	2003 09 26.21226	23 22 18.48	-00 22 37.1	18.6	704	1999 TZ ₂₁₁	2003 09 28.19311	23 07 17.08	+27 02 53.4	18.3	R
1999 TZ ₂₀₄	2003 09 26.22457	23 22 17.84	-00 22 40.7	19.2	704	1999 TZ ₂₁₁	2003 09 28.20990	23 07 16.87	+27 02 55.9		
1999 TZ ₂₀₄	2003 09 27.22799	23 21 30.63	-00 27 28.3	19.6	704	1999 TZ ₂₁₁	2003 09 28.22676	23 07 16.39	+27 01 59.6		
1999 TZ ₂₀₄	2003 09 27.24103	23 21 30.01	-00 27 31.3	20.1	704	1999 TZ ₂₁₁	2003 09 28.24349	23 07 16.14	+27 01 32.4		
1999 TZ ₂₀₄	2003 09 27.25406	23 21 29.37	-00 27 35.3	19.6	704	1999 TL ₂₁₂	2003 09 29.24203	00 11 34.30	-02 09 14.0	19.6	704
1999 TZ ₂₀₄	2003 09 27.26707	23 21 28.68	-00 27 39.2	19.6	704	1999 TL ₂₁₂	2003 09 29.25513	00 11 33.44	-02 09 15.5	19.5	704
1999 TZ ₂₀₄	2003 09 27.27993	23 21 28.02	-00 27 42.5	20.2	704	1999 TL ₂₁₂	2003 09 29.26783	00 11 32.62	-02 09 16.3	19.5	704
1999 TZ ₂₀₄	2003 09 28.19359	23 20 45.77	-00 32 02.5	19.2	V	1999 TL ₂₁₂	2003 09 29.28030	00 11 31.87	-02 09 17.1	19.4	704
1999 TZ ₂₀₄	2003 09 28.22301	23 20 44.36	-00 32 10.8	19.1	V	1999 TY ₂₁₂	2003 09 26.18148	22 35 13.71	-06 48 41.8	18.5	704
1999 TZ ₂₀₄	2003 09 28.25422	23 20 42.76	-00 32 16.9	18.4	V	1999 TY ₂₁₂	2003 09 26.19406	22 35 13.20	-06 48 44.5	19.0	704
1999 TD ₂₀₅	2003 09 26.29602	02 40 06.21	+16 27 27.4	18.7	704	1999 TY ₂₁₂	2003 09 26.21925	22 35 12.05	-06 48 48.9	18.3	704
1999 TD ₂₀₅	2003 09 26.30859	02 40 05.80	+16 27 27.7	19.8	704	1999 TS ₂₁₃	2003 09 28.17334	23 20 48.45	-12 14 01.5	19.2	704
1999 TD ₂₀₅	2003 09 26.32123	02 40 05.45	+16 27 28.4	19.4	704	1999 TS ₂₁₃	2003 09 28.18645	23 20 47.71	-12 14 01.9	18.9	704
1999 TD ₂₀₅	2003 09 26.33395	02 40 05.04	+16 27 28.5	19.7	704	1999 TS ₂₁₃	2003 09 28.19977	23 20 46.99	-12 14 03.4	19.2	704
1999 TD ₂₀₅	2003 09 26.34669	02 40 04.72	+16 27 29.3	18.8	704	1999 TS ₂₁₃	2003 09 28.21274	23 20 46.33	-12 14 03.6	19.6	704
1999 TD ₂₀₅	2003 10 02.42807	02 36 41.02	+16 28 35.0	19.6	V	1999 TS ₂₁₃	2003 09 28.22552	23 20 45.64	-12 14 05.2	19.8	704
1999 TD ₂₀₅	2003 10 02.45879	02 36 39.72	+16 28 34.5	19.7	V	1999 TU ₂₁₃	2003 09 20.29473	00 39 52.54	+02 09 32.2	19.8	R
1999 TD ₂₀₅	2003 10 02.48489	02 36 38.65	+16 28 33.9	19.8	V	1999 TU ₂₁₃	2003 09 20.30814	00 39 51.88	+02 09 29.7	20.3	R
1999 TM ₂₀₅	2003 09 18.29421	22 55 37.24	-07 21 11.4	20.7	608	1999 TU ₂₁₃	2003 09 20.32152	00 39 51.28	+02 09 27.3	20.1	R
1999 TM ₂₀₅	2003 09 18.30466	22 55 36.71	-07 21 14.8	21.0	608	1999 TU ₂₁₃	2003 09 21.29251	00 39 10.63	+02 06 21.9	20.2	R
1999 TM ₂₀₅	2003 09 18.31555	22 55 36.16	-07 21 16.9	20.5	608	1999 TU ₂₁₃	2003 09 21.30590	00 39 10.10	+02 06 16.7	21.1	R
1999 TX ₂₀₅	2003 09 27.16658	22 05 45.60	-05 33 10.1	18.7	R	1999 TU ₂₁₃	2003 09 21.31929	00 39 09.38	+02 06 15.3	20.4	R
1999 TX ₂₀₅	2003 09 27.16829	22 05 45.54	-05 33 09.5	19.1		1999 TU ₂₁₃	2003 09 22.29025	00 38 27.85	+02 03 04.7	19.5	R
1999 TX ₂₀₅	2003 09 27.17995	22 05 45.37	-05 33 13.1			1999 TU ₂₁₃	2003 09 22.30366	00 38 27.17	+02 03 01.7	19.7	R
1999 TX ₂₀₅	2003 09 27.18092	22 05 45.32	-05 33 12.7	19.3		1999 TU ₂₁₃	2003 09 22.31702	00 38 26.44	+02 02 59.6	19.8	R
1999 TX ₂₀₅	2003 09 27.19328	22 05 45.12	-05 33 15.3			1999 TU ₂₁₃	2003 09 26.23228	00 35 31.28	+01 49 46.5	19.6	704
1999 TX ₂₀₅	2003 09 27.19360	22 05 45.06	-05 33 15.5	19.2		1999 TU ₂₁₃	2003 09 26.24479	00 35 30.65	+01 49 43.2	19.6	704
1999 TX ₂₀₅	2003 09 27.20658	22 05 44.80	-05 33 19.1			1999 TU ₂₁₃	2003 09 26.25744	00 35 30.04	+01 49 40.7	19.3	704
1999 TX ₂₀₅	2003 09 27.20663	22 05 44.85	-05 33 18.0	19.6	704	1999 TU ₂₁₃	2003 09 26.27009	00 35 29.37	+01 49 37.5</		

1999 TP ₂₁₅	2003 09 28.31965	02 04 37.36	+06 43 57.4	18.2	704	1999 TZ ₂₁₇	2003 09 29.25198	23 45 40.04	-00 41 43.4	19.9	704
1999 TP ₂₁₅	2003 09 28.33255	02 04 36.78	+06 43 55.2	18.1	704	1999 TZ ₂₁₇	2003 09 29.26495	23 45 39.36	-00 41 45.5	19.8	704
1999 TP ₂₁₅	2003 09 28.34589	02 04 36.19	+06 43 52.8	18.0	704	1999 TZ ₂₁₇	2003 09 29.27744	23 45 38.67	-00 41 49.4	19.9	704
1999 TS ₂₁₅	2003 09 26.22837	23 50 25.81	-03 06 26.8	17.0	704	1999 TC ₂₁₈	2003 09 26.29589	02 46 18.04	+13 30 41.7	19.1	704
1999 TS ₂₁₅	2003 09 26.24088	23 50 25.30	-03 06 32.7	17.3	704	1999 TC ₂₁₈	2003 09 26.30846	02 46 17.91	+13 30 37.5	19.2	704
1999 TS ₂₁₅	2003 09 26.25353	23 50 24.77	-03 06 38.5	17.4	704	1999 TC ₂₁₈	2003 09 26.32110	02 46 17.72	+13 30 32.8	19.4	704
1999 TS ₂₁₅	2003 09 26.26618	23 50 24.24	-03 06 44.4	17.5	704	1999 TC ₂₁₈	2003 09 26.33382	02 46 17.55	+13 30 30.3	19.6	704
1999 TS ₂₁₅	2003 09 26.27869	23 50 23.74	-03 06 50.3	17.5	704	1999 TC ₂₁₈	2003 09 26.34656	02 46 17.37	+13 30 26.9	19.3	704
1999 TS ₂₁₅	2003 09 29.22218	23 48 34.20	-03 29 14.1	17.7 V	691	1999 TC ₂₁₈	2003 09 27.35071	02 46 06.07	+13 25 15.1	20.0 R	333
1999 TS ₂₁₅	2003 09 29.22675	23 48 34.01	-03 29 17.4	17.9	704	1999 TC ₂₁₈	2003 09 27.37427	02 46 05.77	+13 25 06.8	20.5 R	333
1999 TS ₂₁₅	2003 09 29.23955	23 48 33.52	-03 29 22.9	18.3	704	1999 TC ₂₁₈	2003 09 27.39576	02 46 05.46	+13 25 00.5	20.1 R	333
1999 TS ₂₁₅	2003 09 29.25237	23 48 33.00	-03 29 28.7	18.1	704	1999 TC ₂₁₈	2003 09 28.27426	02 45 54.15	+13 20 18.4	19.7 R	333
1999 TS ₂₁₅	2003 09 29.26533	23 48 32.49	-03 29 34.7	18.0	704	1999 TC ₂₁₈	2003 09 28.29458	02 45 53.86	+13 20 12.1	20.0 R	333
1999 TS ₂₁₅	2003 09 29.26915	23 48 32.34	-03 29 35.0	17.7 V	691	1999 TC ₂₁₈	2003 09 28.31596	02 45 53.52	+13 20 05.1	20.1 R	333
1999 TS ₂₁₅	2003 09 29.27781	23 48 31.99	-03 29 40.0	18.2	704	1999 TC ₂₁₈	2003 09 30.25272	02 45 22.51	+13 09 17.2	20.4 R	333
1999 TS ₂₁₅	2003 09 29.29731	23 48 31.22	-03 29 47.5	17.6 V	691	1999 TC ₂₁₈	2003 09 30.27326	02 45 22.13	+13 09 10.3	20.1 R	333
1999 TT ₂₁₅	2003 09 20.31217	00 59 49.48	+02 22 40.7	18.9 R	683	1999 TC ₂₁₈	2003 09 30.29458	02 45 21.67	+13 09 03.2	20.1 R	333
1999 TT ₂₁₅	2003 09 20.32557	00 59 49.00	+02 22 34.0	20.2 R	683	1999 TC ₂₁₈	2003 10 02.44809	02 44 37.91	+12 56 10.9	19.8 V	691
1999 TT ₂₁₅	2003 09 20.33896	00 59 48.30	+02 22 30.3	19.5 R	683	1999 TC ₂₁₈	2003 10 02.47423	02 44 37.25	+12 56 11.2	19.2 V	691
1999 TT ₂₁₅	2003 09 28.23449	00 53 55.43	+01 28 31.2	18.6	704	1999 TC ₂₁₈	2003 10 02.50043	02 44 36.61	+12 56 01.5	19.3 V	691
1999 TT ₂₁₅	2003 09 28.24793	00 53 54.74	+01 28 25.6	19.0	704	1999 TE ₂₁₈	2003 09 29.09698	22 39 30.96	+02 23 23.4	18.8 R	699
1999 TT ₂₁₅	2003 09 28.26068	00 53 54.08	+01 28 20.1	18.6	704	1999 TE ₂₁₈	2003 09 29.11021	22 39 30.53	+02 23 15.0		699
1999 TT ₂₁₅	2003 09 28.27328	00 53 53.47	+01 28 14.6	19.0	704	1999 TE ₂₁₈	2003 09 29.12357	22 39 30.15	+02 23 08.7		699
1999 TT ₂₁₅	2003 09 28.28602	00 53 52.82	+01 28 09.4	18.6	704	1999 TE ₂₁₈	2003 09 29.13686	22 39 29.78	+02 23 00.4		699
1999 TA ₂₁₆	2003 09 18.42027	00 29 03.21	+06 21 41.4	20.4	608	1999 TE ₂₁₈	2003 09 30.10535	22 39 04.71	+02 13 56.6	20.0 V	691
1999 TA ₂₁₆	2003 09 18.43048	00 29 02.77	+06 21 36.0	20.5	608	1999 TE ₂₁₈	2003 09 30.13137	22 39 04.02	+02 13 42.1	20.0 V	691
1999 TA ₂₁₆	2003 09 18.44068	00 29 02.30	+06 21 30.9	20.3	608	1999 TE ₂₁₈	2003 09 30.15748	22 39 03.30	+02 13 27.5	19.9 V	691
1999 TA ₂₁₆	2003 09 21.35010	00 26 54.34	+05 55 49.7	18.8	644	1999 TE ₂₁₈	2003 09 30.17562	22 39 02.77	+02 13 16.2	19.0	704
1999 TA ₂₁₆	2003 09 21.37650	00 26 53.12	+05 55 35.5	18.7	644	1999 TE ₂₁₈	2003 09 30.18935	22 39 02.38	+02 13 09.5	19.3	704
1999 TA ₂₁₆	2003 09 21.40530	00 26 51.79	+05 55 20.0	18.6	644	1999 TE ₂₁₈	2003 09 30.20334	22 39 02.04	+02 13 03.0	19.4	704
1999 TA ₂₁₆	2003 09 27.23453	00 22 26.73	+05 01 50.3	19.1	704	1999 TE ₂₁₈	2003 09 30.21688	22 39 01.61	+02 12 54.1	19.4	704
1999 TA ₂₁₆	2003 09 27.24757	00 22 26.08	+05 01 43.1	19.1	704	1999 TE ₂₁₈	2003 09 30.23162	22 39 01.19	+02 12 45.8	19.4	704
1999 TA ₂₁₆	2003 09 27.26054	00 22 25.46	+05 01 35.7	19.3	704	1999 TF ₂₁₈	2003 09 18.29729	23 05 28.02	-11 40 10.7	19.6	608
1999 TA ₂₁₆	2003 09 27.27361	00 22 24.83	+05 01 28.5	19.6	704	1999 TF ₂₁₈	2003 09 18.30777	23 05 27.46	-11 40 09.4	19.7	608
1999 TA ₂₁₆	2003 09 27.28676	00 22 24.22	+05 01 20.7	19.7	704	1999 TF ₂₁₈	2003 09 18.31870	23 05 26.87	-11 40 08.0	19.7	608
1999 TA ₂₁₆	2003 09 29.23033	00 20 54.68	+04 43 07.7	19.1	704	1999 TF ₂₁₈	2003 09 28.17060	22 58 09.94	-11 11 50.5	19.6	704
1999 TA ₂₁₆	2003 09 29.24283	00 20 54.04	+04 43 00.1	19.1	704	1999 TF ₂₁₈	2003 09 28.18362	22 58 09.35	-11 11 48.0	19.7	704
1999 TA ₂₁₆	2003 09 29.25599	00 20 53.45	+04 42 52.8	19.6	704	1999 TF ₂₁₈	2003 09 28.19659	22 58 08.80	-11 11 43.1	19.7	704
1999 TA ₂₁₆	2003 09 29.26857	00 20 52.83	+04 42 46.1	19.0	704	1999 TF ₂₁₈	2003 09 28.21003	22 58 08.26	-11 11 42.1	19.5	704
1999 TA ₂₁₆	2003 09 29.28107	00 20 52.26	+04 42 38.5	19.1	704	1999 TF ₂₁₈	2003 09 28.22263	22 58 07.73	-11 11 39.6	19.8	704
1999 TA ₂₁₆	2003 09 29.31294	00 20 50.73	+04 42 20.9	19.1 V	691	1999 TH ₂₁₉	2003 09 26.17399	23 26 21.11	-05 17 46.7	18.2	704
1999 TA ₂₁₆	2003 09 29.34561	00 20 49.18	+04 42 02.4	19.1 V	691	1999 TH ₂₁₉	2003 09 26.18655	23 26 20.35	-05 17 42.5	18.8	704
1999 TA ₂₁₆	2003 09 29.37666	00 20 47.70	+04 41 44.9	19.0 V	691	1999 TH ₂₁₉	2003 09 26.22407	23 26 17.81	-05 17 24.4	18.9	704
1999 TF ₂₁₆	2003 09 28.18285	22 52 51.48	-14 18 45.9	19.8	704	1999 TH ₂₁₉	2003 09 28.21099	23 24 14.90	-05 01 25.4	18.8 V	691
1999 TF ₂₁₆	2003 09 28.19618	22 52 50.86	-14 18 46.8	19.8	704	1999 TH ₂₁₉	2003 09 28.23912	23 24 13.09	-05 01 11.6	18.9 V	691
1999 TF ₂₁₆	2003 09 28.20964	22 52 50.29	-14 18 49.3	19.5	704	1999 TH ₂₁₉	2003 09 28.27020	23 24 11.09	-05 00 56.6	18.9 V	691
1999 TF ₂₁₆	2003 09 28.22223	22 52 49.69	-14 18 50.6	19.7	704	1999 TH ₂₁₉	2003 09 29.17201	23 23 17.44	-04 53 36.4	18.5	704
1999 TO ₂₁₆	2003 09 17.46304	01 55 10.71	+09 08 14.3	19.6	644	1999 TH ₂₁₉	2003 09 29.18482	23 23 16.62	-04 53 30.0	18.7	704
1999 TO ₂₁₆	2003 09 17.47440	01 55 10.47	+09 08 11.9	19.4	644	1999 TH ₂₁₉	2003 09 29.19790	23 23 15.81	-04 53 23.7	18.7	704
1999 TO ₂₁₆	2003 09 17.48572	01 55 10.21	+09 08 09.3	19.3	644	1999 TH ₂₁₉	2003 09 29.21090	23 23 15.03	-04 53 17.7	18.5	704
1999 TO ₂₁₆	2003 09 26.29080	01 51 07.39	+08 31 31.7	19.3	704	1999 TH ₂₁₉	2003 09 29.22374	23 23 14.19	-04 53 11.9	18.7	704
1999 TO ₂₁₆	2003 09 26.31600	01 51 06.49	+08 31 24.3	19.6	704	1999 TJ ₂₁₉	2003 09 27.36552	04 11 37.03	+30 19 51.9	19.1	704
1999 TO ₂₁₆	2003 09 26.34146	01 51 05.57	+08 31 17.8	19.5	704	1999 TJ ₂₁₉	2003 09 27.37830	04 11 37.22	+30 19 55.6	19.3	704
1999 TO ₂₁₆	2003 09 29.43893	01 49 11.47	+08 15 59.5	19.6 V	691	1999 TJ ₂₁₉	2003 09 27.39187	04 11 37.51	+30 20 00.1	19.0	704
1999 TO ₂₁₆	2003 09 29.46702	01 49 10.35	+08 15 50.4	19.7 V	691	1999 TJ ₂₁₉	2003 09 27.40475	04 11 37.76	+30 20 03.9	18.9	704
1999 TO ₂₁₆	2003 09 29.49443	01 49 09.22	+08 15 41.8	19.7 V	691	1999 TJ ₂₁₉	2003 09 27.41889	04 11 38.04	+30 20 08.7	19.0	704
1999 TU ₂₁₆	2003 09 26.23676	01 21 55.16	+08 44 00.8	19.1	704	1999 TV ₂₁₉	2003 09 21.43773	00 54 49.84	+07 53 45.4	18.8	644
1999 TU ₂₁₆	2003 09 26.24928	01 21 54.51	+08 43 59.5	19.3	704	1999 TV ₂₁₉	2003 09 21.46166	00 54 48.53	+07 53 41.9	18.8	644
1999 TU ₂₁₆	2003 09 26.26215	01 21 53.78	+08 43 58.5	19.9	704	1999 TV ₂₁₉	2003 09 21.48672	00 54 47.19	+07 53 38.7	18.8	644
1999 TU ₂₁₆	2003 09 26.27454	01 21 53.26	+08 43 57.7	19.7	704	1999 TV ₂₁₉	2003 09 21.23699	00 49 31.95	+07 39 26.5	18.8	704
1999 TU ₂₁₆	2003 09 26.28723	01 21 52.69	+08 43 56.2	19.5	704	1999 TV ₂₁₉	2003 09 27.25009	00 49 31.21	+07 39 25.2	19.4	704
1999 TU ₂₁₆	2003 09 29.23638	01 19 27.77	+08 39 12.8	18.9	704	1999 TV ₂₁₉	2003 09 27.26322	00 49 30.42	+07 39 23.0	19.4	704
1999 TU ₂₁₆	2003 09 29.24910	01 19 27.13	+08 39 11.2	19.0	704	1999 TV ₂₁₉	2003 09 27.27607	00 49 29.66	+07 39 21.5	19.5	704
1999 TU ₂₁₆	2003 09 29.26210	01 19 26.39	+08 39 09.8	19.3	704	1999 TV ₂₁₉	2003 09 27.28921	00 49 28.97	+07 39 18.6	19.6	704
1999 TU ₂₁₆	2003 09 29.27456	01 19 25.75	+08 39 09.1	19.1	704	1999 TW ₂₁₉	2003 09 27.23060	23 46 57.59	+04 38 32.2	18.2	704
1999 TU ₂₁₆	2003 09 29.28736	01 19 25.11	+08 39 07.3	19.2	704	1999 TW ₂₁₉	2003 09 27.24356	23 46 56.75	+04 38 30.7	18.9	704
1999 TU ₂₁₆	2003 10 01.35942	01 17 37.78	+08 35 17.9	19.7 V	691	1999 TW ₂₁₉	2003 09 27.25662	23 46 55.96	+04 38 29.2	19.0	704
1999 TU ₂₁₆	2003 10 01.38584	01 17 36.32	+08 35 14.9	19.0 V	691	1999 TW ₂₁₉	2003 09 27.26970	23 46 55.19	+04 38 27.5	18.5	704
1999 TU ₂₁₆	2003 10 01.41205	01 17 34.89	+08 35 11.7	19.0 V	691						

1999 TN ₂₂₀	2003 09 29.16751	22 46 18.46	-06 51 34.0	19.0	704	1999 TS ₂₄₁	2003 09 27.26999	23 31 30.08	-20 56 10.1	18.7 R	699
1999 TN ₂₂₀	2003 09 29.18019	22 46 17.91	-06 51 33.7	19.1	704	1999 TS ₂₄₁	2003 09 27.28490	23 31 29.35	-20 56 12.4		699
1999 TN ₂₂₀	2003 09 29.19304	22 46 17.28	-06 51 33.4	19.6	704	1999 TS ₂₄₁	2003 09 27.29984	23 31 28.53	-20 56 14.6		699
1999 TN ₂₂₀	2003 09 29.20620	22 46 16.71	-06 51 32.1	19.5	704	1999 TS ₂₄₁	2003 09 27.31481	23 31 27.78	-20 56 14.9		699
1999 TP ₂₂₂	2003 09 28.10845	21 18 34.01	-22 28 42.7	18.9	704	1999 TU ₂₄₂	2003 09 26.34655	02 14 54.27	+01 53 09.6	19.3 R	683
1999 TP ₂₂₂	2003 09 28.12173	21 18 34.48	-22 28 41.0	18.8	704	1999 TU ₂₄₂	2003 09 26.35998	02 14 53.85	+01 53 04.8	19.7 R	683
1999 TP ₂₂₂	2003 09 28.13507	21 18 34.98	-22 28 39.6	19.3	704	1999 TU ₂₄₂	2003 09 26.37328	02 14 53.44	+01 52 57.7	19.4 R	683
1999 TP ₂₂₂	2003 09 28.14808	21 18 35.37	-22 28 37.7	19.4	704	1999 TU ₂₄₂	2003 09 28.37844	02 13 54.06	+01 37 42.4	18.7 R	699
1999 TP ₂₂₂	2003 09 28.16100	21 18 35.81	-22 28 35.1	19.1	704	1999 TU ₂₄₂	2003 09 28.39271	02 13 53.56	+01 37 35.8		699
1999 TG ₂₂₃	2003 09 28.23230	00 28 05.76	-04 27 45.0	18.5	704	1999 TU ₂₄₂	2003 09 28.40695	02 13 52.98	+01 37 29.3		699
1999 TG ₂₂₃	2003 09 28.24560	00 28 04.97	-04 27 46.2	18.9	704	1999 TU ₂₄₂	2003 09 28.42122	02 13 52.55	+01 37 22.1		699
1999 TG ₂₂₃	2003 09 28.25849	00 28 04.11	-04 27 48.2	19.2	704	1999 TW ₂₄₂	2003 09 18.39510	00 28 13.31	-06 42 23.0	18.8	608
1999 TG ₂₂₃	2003 09 28.27109	00 28 03.43	-04 27 48.5	18.9	704	1999 TW ₂₄₂	2003 09 18.40521	00 28 12.93	-06 42 28.6	19.1	608
1999 TG ₂₂₃	2003 09 28.28373	00 28 02.65	-04 27 49.5	19.2	704	1999 TW ₂₄₂	2003 09 18.41622	00 28 12.50	-06 42 34.8	18.9	608
1999 TR ₂₂₃	2003 09 28.36355	05 00 03.77	+19 02 50.6	19.2	704	1999 TE ₂₄₄	2003 09 26.29132	01 51 36.75	+13 08 24.1	19.3	704
1999 TR ₂₂₃	2003 09 28.37669	05 00 04.25	+19 02 53.8	20.0	704	1999 TE ₂₄₄	2003 09 26.30387	01 51 36.26	+13 08 22.7	19.5	704
1999 TR ₂₂₃	2003 09 28.38955	05 00 04.80	+19 02 58.6	20.1	704	1999 TE ₂₄₄	2003 09 26.31653	01 51 35.61	+13 08 23.0	19.8	704
1999 TR ₂₂₃	2003 09 28.40245	05 00 05.31	+19 03 02.2	19.8	704	1999 TE ₂₄₄	2003 09 26.32922	01 51 34.94	+13 08 21.0	19.1	704
1999 TR ₂₂₃	2003 09 28.41520	05 00 05.85	+19 03 06.4	19.8	704	1999 TE ₂₄₄	2003 09 26.34198	01 51 34.40	+13 08 20.8	19.4	704
1999 TD ₂₂₇	2003 09 30.37574	05 56 06.46	+36 03 05.2	19.5	704	1999 TE ₂₄₄	2003 09 29.30478	01 49 10.11	+13 04 33.4	20.6	704
1999 TD ₂₂₇	2003 09 30.38872	05 56 07.63	+36 03 08.4	19.9	704	1999 TE ₂₄₄	2003 09 29.31809	01 49 09.48	+13 04 32.0	20.0	704
1999 TD ₂₂₇	2003 09 30.40189	05 56 08.79	+36 03 11.1	20.3	704	1999 TE ₂₄₄	2003 09 29.33135	01 49 08.76	+13 04 30.3	19.9	704
1999 TD ₂₂₇	2003 09 30.41509	05 56 09.89	+36 03 14.0	19.8	704	1999 TE ₂₄₄	2003 09 29.34470	01 49 08.02	+13 04 29.9	20.2	704
1999 TD ₂₂₇	2003 09 30.42793	05 56 10.93	+36 03 17.5	19.6	704	1999 TN ₂₄₄	2003 09 27.37974	04 27 20.86	+27 43 09.8	20.6	704
1999 TX ₂₂₇	2003 09 29.15442	00 25 40.10	+12 10 39.3	19.5 R	699	1999 TN ₂₄₄	2003 09 27.39319	04 27 21.23	+27 43 14.3	20.2	704
1999 TX ₂₂₇	2003 09 29.16269	00 25 39.80	+12 10 33.8		699	1999 TN ₂₄₄	2003 09 27.42018	04 27 21.87	+27 43 22.3	20.2	704
1999 TX ₂₂₇	2003 09 29.17105	00 25 39.41	+12 10 29.4		699	1999 TZ ₂₄₅	2003 10 02.45705	23 37 21.54	-11 52 55.8	18.9	608
1999 TX ₂₂₇	2003 09 29.17935	00 25 39.00	+12 10 24.6		699	1999 TZ ₂₄₅	2003 10 02.46774	23 37 21.13	-11 53 03.2	19.7	608
1999 TK ₂₂₉	2003 09 27.20263	23 32 21.83	+01 21 22.7	20.0 V	691	1999 TZ ₂₄₅	2003 10 02.47860	23 37 20.72	-11 53 08.6	19.0	608
1999 TK ₂₂₉	2003 09 27.23278	23 32 20.34	+01 21 02.7	20.1 V	691	1999 TA ₂₄₆	2003 09 28.26377	01 02 17.44	-05 58 27.9	18.2 R	699
1999 TK ₂₂₉	2003 09 27.26556	23 32 18.72	+01 20 41.1	20.0 V	691	1999 TA ₂₄₆	2003 09 28.27707	01 02 16.93	-05 58 38.9		699
1999 TK ₂₃₀	2003 09 21.23414	23 17 01.95	+05 19 14.5	18.3	644	1999 TA ₂₄₆	2003 09 28.29041	01 02 16.43	-05 58 50.2		699
1999 TK ₂₃₀	2003 09 21.25565	23 17 00.95	+05 19 02.1	18.3	644	1999 TA ₂₄₆	2003 09 28.30374	01 02 15.93	-05 59 01.5		699
1999 TK ₂₃₀	2003 09 21.27690	23 16 59.98	+05 18 49.6	18.3	644	1999 TA ₂₄₆	2003 10 02.28518	00 59 50.76	-06 54 18.4	18.1 V	691
1999 TK ₂₃₀	2003 09 30.23422	23 10 47.17	+03 50 27.6	18.7	704	1999 TA ₂₄₆	2003 10 02.31120	00 59 49.70	-06 54 39.9	18.1 V	691
1999 TK ₂₃₀	2003 09 30.24780	23 10 46.69	+03 50 19.6	19.1	704	1999 TA ₂₄₆	2003 10 02.33750	00 59 48.64	-06 55 01.4	18.0 V	691
1999 TK ₂₃₀	2003 09 30.26088	23 10 46.13	+03 50 11.4	19.0	704	1999 TB ₂₄₆	2003 09 18.29941	23 01 52.75	-05 14 15.7	20.2	608
1999 TK ₂₃₀	2003 09 30.27381	23 10 45.57	+03 50 04.4	19.0	704	1999 TB ₂₄₆	2003 09 18.30991	23 01 52.23	-05 14 20.2	20.1	608
1999 TK ₂₃₀	2003 09 30.28699	23 10 45.08	+03 49 56.2	19.2	704	1999 TB ₂₄₆	2003 09 18.32081	23 01 51.70	-05 14 25.9	20.2	608
1999 TW ₂₃₂	2003 09 26.23102	00 19 29.05	+00 55 13.0	18.9	704	1999 TB ₂₄₆	2003 09 26.18338	22 56 02.14	-06 15 17.8	19.1	704
1999 TW ₂₃₂	2003 09 26.24353	00 19 28.27	+00 55 10.8	19.6	704	1999 TB ₂₄₆	2003 09 26.19584	22 56 01.54	-06 15 23.5	19.3	704
1999 TW ₂₃₂	2003 09 26.25618	00 19 27.51	+00 55 08.1	19.6	704	1999 TB ₂₄₆	2003 09 26.20863	22 56 00.96	-06 15 29.1	18.9	704
1999 TW ₂₃₂	2003 09 26.26891	00 17 35.34	+00 48 51.9	19.5 V	291	1999 TB ₂₄₆	2003 09 26.22103	22 56 00.43	-06 15 33.4	19.4	704
1999 TW ₂₃₂	2003 09 28.29205	00 17 34.00	+00 48 47.7	19.0 V	291	1999 TB ₂₄₆	2003 09 29.16902	22 54 01.47	-06 37 02.7	19.0	704
1999 TW ₂₃₂	2003 09 28.31505	00 17 32.65	+00 48 43.4	18.9 V	291	1999 TB ₂₄₆	2003 09 29.18181	22 54 00.99	-06 37 07.9	19.0	704
1999 TW ₂₃₂	2003 09 29.22963	00 16 41.76	+00 45 54.2	19.1	704	1999 TB ₂₄₆	2003 09 29.19460	22 54 00.45	-06 37 13.8	19.0	704
1999 TW ₂₃₂	2003 09 29.24228	00 16 41.07	+00 45 51.2	19.3	704	1999 TB ₂₄₆	2003 09 29.20778	22 53 59.92	-06 37 19.1	19.5	704
1999 TW ₂₃₂	2003 09 29.25538	00 16 40.29	+00 45 48.7	19.3	704	1999 TB ₂₄₆	2003 09 29.22042	22 53 59.39	-06 37 24.8	18.8	704
1999 TW ₂₃₂	2003 09 29.26808	00 16 39.59	+00 45 46.9	19.3	704	1999 TQ ₂₄₇	2003 09 18.55027	01 54 48.10	+13 59 59.6	19.7	608
1999 TW ₂₃₂	2003 09 29.28055	00 16 38.89	+00 45 43.9	19.1	704	1999 TQ ₂₄₇	2003 09 18.56130	01 54 47.87	+13 59 56.3	19.5	608
1999 TY ₂₃₂	2003 09 28.26630	01 40 57.48	-06 39 32.0	17.8 R	699	1999 TQ ₂₄₇	2003 09 18.57197	01 54 47.64	+13 59 52.0	20.1	608
1999 TY ₂₃₂	2003 09 28.27959	01 40 56.90	-06 39 37.7		699	1999 TQ ₂₄₇	2003 09 26.29132	01 51 34.68	+13 07 44.2	18.7	704
1999 TY ₂₃₂	2003 09 28.29292	01 40 56.32	-06 39 42.9		699	1999 TQ ₂₄₇	2003 09 26.30387	01 51 34.35	+13 07 37.9	19.6	704
1999 TY ₂₃₂	2003 09 28.30622	01 40 55.72	-06 39 49.5		699	1999 TQ ₂₄₇	2003 09 26.31653	01 51 33.89	+13 07 33.3	19.1	704
1999 TY ₂₃₂	2003 09 28.52981	01 40 45.94	-06 41 27.7	18.7	608	1999 TQ ₂₄₇	2003 09 26.32922	01 51 33.49	+13 07 27.2	18.9	704
1999 TY ₂₃₂	2003 09 28.54059	01 40 45.45	-06 41 32.7	18.6	608	1999 TQ ₂₄₇	2003 09 26.34198	01 51 33.06	+13 07 21.5	18.7	704
1999 TY ₂₃₂	2003 09 28.55169	01 40 44.95	-06 41 37.5	18.6	608	1999 TQ ₂₄₇	2003 09 29.29036	01 49 56.91	+12 44 20.0	19.5	704
1999 TG ₂₃₅	2003 09 26.22632	23 40 08.82	-03 10 42.1	19.3	704	1999 TQ ₂₄₇	2003 09 29.30478	01 49 56.38	+12 44 12.3	19.9	704
1999 TG ₂₃₅	2003 09 26.23885	23 40 08.21	-03 10 48.0	19.5	704	1999 TQ ₂₄₇	2003 09 29.31809	01 49 55.95	+12 44 07.0	20.3	704
1999 TG ₂₃₅	2003 09 26.25141	23 40 07.61	-03 10 52.1	19.6	704	1999 TQ ₂₄₇	2003 09 29.33135	01 49 55.41	+12 44 00.5	19.9	704
1999 TG ₂₃₅	2003 09 26.26416	23 40 07.01	-03 10 57.5	19.1	704	1999 TQ ₂₄₇	2003 09 29.34470	01 49 54.89	+12 43 53.6	19.7	704
1999 TG ₂₃₅	2003 09 26.27666	23 40 06.41	-03 11 02.2	19.6	704	1999 TN ₂₄₈	2003 09 28.17480	23 41 20.33	-06 16 40.4	18.2	704
1999 TG ₂₃₅	2003 09 29.22575	23 37 55.72	-03 30 04.8	19.1	704	1999 TN ₂₄₈	2003 09 28.18799	23 41 19.80	-06 16 46.2	18.2	704
1999 TG ₂₃₅	2003 09 29.23855	23 37 55.09	-03 30 09.6	19.5	704	1999 TN ₂₄₈	2003 09 28.20113	23 41 19.23	-06 16 52.7	18.2	704
1999 TG ₂₃₅	2003 09 29.25136	23 37 54.46	-03 30 13.6	19.7	704	1999 TN ₂₄₈	2003 09 28.21409	23 41 18.69	-06 16 58.8	18.5	704
1999 TG ₂₃₅	2003 09 29.26433	23 37 53.90	-03 30 19.1	19.5	704	1999 TN ₂₄₈	2003 09 28.22701	23 41 18.17	-06 17 04.7	18.5	704
1999 TG ₂₃₅	2003 09 29.27672	23 37 53.36	-03 30 23.7	19.7	704	1999 TO ₂₄₈	2003 09 25.90452	01 39 46.71	+15 57 02.5	18.6 V 1	012
1999 TA ₂₃₆	2003 09 28.26293	00 59 06.52	-03 04 31.0	19.0 R	699	1999 TO ₂₄₈	2003 09 25.93993	01 39 46.20	+15 56 37.1		012
1999 TA ₂₃₆	2003 09 28.27623	00 59 05.77	-03 04 35.0		699	1999 TO ₂₄₈	2003 09 27.29479	01 39 29.19	+15 39 34.6		

1999 TU ₂₅₀	2003 09 30.24840	23 14 20.90	+08 14 12.4	20.0	704	1999 TZ ₂₆₀	2003 09 27.38319	02 56 20.91	+13 19 14.2	20.2 R	333
1999 TU ₂₅₀	2003 09 30.27442	23 14 19.71	+08 14 01.0	19.6	704	1999 TZ ₂₆₀	2003 09 27.40465	02 56 20.35	+13 19 09.1	20.3 R	333
1999 TU ₂₅₀	2003 09 30.28759	23 14 19.02	+08 13 54.5	19.6	704	1999 TZ ₂₆₀	2003 09 28.29876	02 56 00.14	+13 15 45.8	19.8	704
1999 TD ₂₅₁	2003 09 30.30668	02 33 16.66	+27 38 10.5	18.8	704	1999 TZ ₂₆₀	2003 09 28.31187	02 55 59.83	+13 15 43.8	20.0	704
1999 TD ₂₅₁	2003 09 30.31964	02 33 16.07	+27 38 13.2	18.9	704	1999 TZ ₂₆₀	2003 09 28.32471	02 55 59.54	+13 15 42.0	20.2	704
1999 TD ₂₅₁	2003 09 30.33336	02 33 15.48	+27 38 15.2	18.8	704	1999 TZ ₂₆₀	2003 09 28.33754	02 55 59.10	+13 15 37.5	20.1	704
1999 TD ₂₅₁	2003 09 30.34623	02 33 14.90	+27 38 17.5	18.7	704	1999 TZ ₂₆₀	2003 09 28.35086	02 55 58.79	+13 15 34.9	20.0	704
1999 TD ₂₅₁	2003 09 30.35921	02 33 14.30	+27 38 19.3	18.9	704	1999 TZ ₂₆₀	2003 09 29.24587	02 55 36.87	+13 12 01.7	20.3 R	333
1999 TX ₂₅₁	2003 09 26.19104	22 44 01.18	-28 46 28.4	18.5	644	1999 TZ ₂₆₀	2003 09 29.26744	02 55 36.25	+13 11 56.6	20.3 R	333
1999 TX ₂₅₁	2003 09 26.20252	22 44 00.59	-28 46 26.4	18.3	644	1999 TZ ₂₆₀	2003 09 29.28885	02 55 35.67	+13 11 51.7	20.6 R	333
1999 TX ₂₅₁	2003 09 26.21263	22 44 00.08	-28 46 24.4	18.3	644	1999 TZ ₂₆₀	2003 09 30.25885	02 55 09.75	+13 07 56.1	20.1 R	333
1999 TH ₂₅₂	2003 09 28.26545	01 29 49.23	-05 41 14.8	18.1 R	699	1999 TZ ₂₆₀	2003 09 30.27940	02 55 09.12	+13 07 50.8	20.4 R	333
1999 TH ₂₅₂	2003 09 28.27874	01 29 48.67	-05 41 21.7		699	1999 TZ ₂₆₀	2003 09 30.30072	02 55 08.40	+13 07 45.6	19.9 R	333
1999 TH ₂₅₂	2003 09 28.29208	01 29 48.11	-05 41 29.0		699	1999 TS ₂₆₂	2003 09 18.29545	22 59 59.20	+05 21 00.8	17.4	608
1999 TH ₂₅₂	2003 09 28.30540	01 29 47.56	-05 41 36.4		699	1999 TS ₂₆₂	2003 09 18.30591	22 59 58.52	+05 21 01.4	17.3	608
1999 TH ₂₅₂	2003 10 02.52133	01 26 46.28	-06 19 39.0	18.8	608	1999 TS ₂₆₂	2003 09 18.31684	22 59 57.83	+05 21 02.1	17.3	608
1999 TH ₂₅₂	2003 10 02.53164	01 26 45.79	-06 19 44.5	18.7	608	1999 TS ₂₆₂	2003 09 21.22852	22 56 59.45	+05 23 36.5	16.5	644
1999 TH ₂₅₂	2003 10 02.54204	01 26 45.31	-06 19 49.9	18.8	608	1999 TS ₂₆₂	2003 09 21.24994	22 56 58.12	+05 23 37.4	16.6	644
1999 TA ₂₅₃	2003 09 28.35907	04 20 36.14	+14 50 13.5	19.1	704	1999 TS ₂₆₂	2003 09 21.27123	22 56 56.79	+05 23 38.3	16.5	644
1999 TA ₂₅₃	2003 09 28.37257	04 20 36.47	+14 50 13.4	19.5	704	1999 TS ₂₆₂	2003 09 24.89123	22 53 26.32	+05 25 46.9	17.0 V	A34
1999 TA ₂₅₃	2003 09 28.38548	04 20 36.93	+14 50 13.3	19.5	704	1999 TS ₂₆₂	2003 09 24.89568	22 53 26.03	+05 25 47.0	17.1 V	A34
1999 TA ₂₅₃	2003 09 28.39813	04 20 37.34	+14 50 13.6	19.5	704	1999 TS ₂₆₂	2003 09 30.17598	22 48 47.56	+05 27 28.4	17.6	704
1999 TA ₂₅₃	2003 09 28.41124	04 20 37.71	+14 50 13.0	19.3	704	1999 TS ₂₆₂	2003 09 30.18971	22 48 46.81	+05 27 28.8	17.7	704
1999 TA ₂₅₃	2003 09 29.35615	04 21 08.23	+14 50 05.5	18.8	704	1999 TS ₂₆₂	2003 09 30.20370	22 48 46.12	+05 27 29.9	17.6	704
1999 TA ₂₅₃	2003 09 29.36922	04 21 08.62	+14 50 05.0	19.0	704	1999 TS ₂₆₂	2003 09 30.21730	22 48 45.40	+05 27 29.0	17.9	704
1999 TA ₂₅₃	2003 09 29.38204	04 21 09.04	+14 50 05.4	19.4	704	1999 TS ₂₆₂	2003 09 30.23198	22 48 44.67	+05 27 29.3	17.7	704
1999 TA ₂₅₃	2003 09 29.39494	04 21 09.39	+14 50 04.6	18.9	704	1999 TJ ₂₆₃	2003 09 26.23702	01 25 06.03	+10 33 53.5	18.9	704
1999 TA ₂₅₃	2003 09 29.41033	04 21 09.83	+14 50 05.3	19.5	704	1999 TJ ₂₆₃	2003 09 26.24954	01 25 05.42	+10 33 49.8	19.1	704
1999 TO ₂₅₃	2003 09 29.41948	02 00 36.25	+16 17 08.8	20.8 V	691	1999 TJ ₂₆₃	2003 09 26.26241	01 25 04.78	+10 33 45.6	19.5	704
1999 TO ₂₅₃	2003 09 29.44853	02 00 34.81	+16 17 03.4	20.8 V	691	1999 TJ ₂₆₃	2003 09 26.27480	01 25 04.30	+10 33 41.1	20.2	704
1999 TO ₂₅₃	2003 09 29.47555	02 00 33.45	+16 16 58.4	21.3 V	691	1999 TJ ₂₆₃	2003 09 26.28748	01 25 03.65	+10 33 37.3	19.8	704
1999 TP ₂₅₄	2003 09 28.32183	00 43 29.57	-19 36 33.2	18.0 R	699	1999 TQ ₂₆₅	2003 10 01.17574	21 56 59.92	+09 17 18.9	18.1	704
1999 TP ₂₅₄	2003 09 28.33518	00 43 28.82	-19 36 36.1		699	1999 TQ ₂₆₅	2003 10 01.18856	21 56 59.70	+09 17 14.4	18.6	704
1999 TP ₂₅₄	2003 09 28.34848	00 43 28.06	-19 36 39.8		699	1999 TQ ₂₆₅	2003 10 01.20160	21 56 59.46	+09 17 10.5	18.4	704
1999 TP ₂₅₄	2003 09 28.36181	00 43 27.30	-19 36 42.4		699	1999 TQ ₂₆₅	2003 10 01.21462	21 56 59.22	+09 17 05.7	18.3	704
1999 TR ₂₅₆	2003 09 29.41948	01 58 52.99	+15 20 23.5	19.6 V	691	1999 TW ₂₆₅	2003 09 29.18921	01 00 46.78	+26 19 56.4	18.5 R	699
1999 TR ₂₅₆	2003 09 29.44853	01 58 51.58	+15 20 21.1	19.8 V	691	1999 TW ₂₆₅	2003 09 29.20588	01 00 45.98	+26 19 50.5		699
1999 TR ₂₅₆	2003 09 29.47555	01 58 50.25	+15 20 18.6	19.7 V	691	1999 TW ₂₆₅	2003 09 29.22256	01 00 45.01	+26 19 45.6		699
1999 TR ₂₅₆	2003 09 30.32037	01 58 09.96	+15 19 04.7	19.6 V	291	1999 TW ₂₆₅	2003 09 29.23925	01 00 44.20	+26 19 40.4		699
1999 TR ₂₅₆	2003 09 30.33518	01 58 09.22	+15 19 03.5	19.5 V	291	1999 TP ₂₆₇	2003 09 21.17311	21 47 40.00	+09 30 31.8	18.5	644
1999 TR ₂₅₆	2003 09 30.34264	01 58 08.84	+15 19 02.7	19.5 V	291	1999 TP ₂₆₇	2003 09 21.19451	21 47 39.48	+09 30 23.3	18.6	644
1999 TF ₂₅₇	2003 09 18.42269	00 29 53.26	+11 03 05.4	20.6	608	1999 TP ₂₆₇	2003 09 21.21580	21 47 38.95	+09 30 14.8	18.6	644
1999 TF ₂₅₇	2003 09 18.43324	00 29 52.64	+11 03 02.7	20.7	608	1999 TP ₂₆₇	2003 09 27.13661	21 46 00.36	+08 50 10.7	19.4 V	291
1999 TF ₂₅₇	2003 09 18.44346	00 29 52.03	+11 03 01.0	20.1	608	1999 TP ₂₆₇	2003 09 27.15997	21 46 00.05	+08 50 01.2	19.0 V	291
1999 TF ₂₅₇	2003 09 27.23404	00 21 41.61	+10 24 44.3	19.1	704	1999 TP ₂₆₇	2003 09 27.18342	21 45 59.73	+08 49 51.6	19.2 V	291
1999 TF ₂₅₇	2003 09 27.24709	00 21 40.86	+10 24 39.5	18.6	704	1999 TW ₂₆₇	2003 09 21.18039	22 30 10.71	+09 09 31.0	18.6	644
1999 TF ₂₅₇	2003 09 27.26005	00 21 40.07	+10 24 36.4	19.1	704	1999 TW ₂₆₇	2003 09 21.20161	22 30 09.67	+09 09 24.3	18.5	644
1999 TF ₂₅₇	2003 09 27.27313	00 21 39.33	+10 24 32.5	19.3	704	1999 TW ₂₆₇	2003 09 21.22287	22 30 08.62	+09 09 17.7	18.3	644
1999 TF ₂₅₇	2003 09 27.28627	00 21 38.58	+10 24 28.5	19.3	704	1999 TN ₂₆₉	2003 09 27.16574	21 56 38.90	-06 30 16.7	18.9 R	699
1999 TF ₂₅₇	2003 09 29.15358	00 19 52.69	+10 15 10.1	18.8 R	699	1999 TN ₂₆₉	2003 09 27.16768	21 56 38.93	-06 30 14.2	19.5	704
1999 TF ₂₅₇	2003 09 29.16187	00 19 52.20	+10 15 06.7		699	1999 TN ₂₆₉	2003 09 27.17910	21 56 38.48	-06 30 12.7		699
1999 TF ₂₅₇	2003 09 29.17020	00 19 51.72	+10 15 03.4		699	1999 TN ₂₆₉	2003 09 27.18031	21 56 38.43	-06 30 12.4	19.2	704
1999 TF ₂₅₇	2003 09 29.17852	00 19 51.25	+10 15 01.1		699	1999 TN ₂₆₉	2003 09 27.19246	21 56 38.05	-06 30 11.3		699
1999 TW ₂₅₈	2003 09 26.23380	00 53 48.45	+03 25 33.6	19.1	704	1999 TN ₂₆₉	2003 09 27.19299	21 56 37.99	-06 30 11.1	18.5	704
1999 TW ₂₅₈	2003 09 26.24631	00 53 47.73	+03 25 30.6	19.5	704	1999 TN ₂₆₉	2003 09 27.20576	21 56 37.56	-06 30 09.4		699
1999 TW ₂₅₈	2003 09 26.25924	00 53 47.07	+03 25 28.0	19.1	704	1999 TN ₂₆₉	2003 09 27.20595	21 56 37.56	-06 30 09.2	18.7	704
1999 TW ₂₅₈	2003 09 26.27161	00 53 46.33	+03 25 25.1	19.5	704	1999 TN ₂₆₉	2003 09 27.21886	21 56 37.12	-06 30 07.7	18.7	704
1999 TW ₂₅₈	2003 09 26.28426	00 53 45.64	+03 25 22.7	19.2	704	1999 TN ₂₆₉	2003 09 28.37715	21 56 02.56	-06 27 38.6	19.4	608
1999 TW ₂₅₈	2003 09 29.23348	00 51 06.54	+03 13 59.1	18.9	704	1999 TN ₂₆₉	2003 09 28.38747	21 56 02.23	-06 27 37.5	19.3	608
1999 TW ₂₅₈	2003 09 29.24605	00 51 05.86	+03 13 56.3	19.2	704	1999 TN ₂₆₉	2003 09 28.39774	21 56 01.92	-06 27 36.1	19.5	608
1999 TW ₂₅₈	2003 09 29.25915	00 51 05.09	+03 13 53.0	19.0	704	1999 TN ₂₆₉	2003 09 29.14350	21 55 41.53	-06 25 57.6	19.0 V	691
1999 TW ₂₅₈	2003 09 29.27167	00 51 04.39	+03 13 50.0	19.0	704	1999 TN ₂₆₉	2003 09 29.16976	21 55 40.76	-06 25 54.1	18.8 V	691
1999 TW ₂₅₈	2003 09 29.28417	00 51 03.69	+03 13 46.7	19.5	704	1999 TN ₂₆₉	2003 09 29.19651	21 55 39.96	-06 25 50.5	19.0 V	691
1999 TY ₂₅₈	2003 09 22.23567	23 44 20.53	+00 00 56.8	19.1 R	699	1999 TL ₂₇₀	2003 10 01.16909	20 55 11.62	+03 33 51.7	18.7	704
1999 TY ₂₅₈	2003 09 22.25562	23 44 19.47	+00 00 49.6		699	1999 TL ₂₇₀	2003 10 01.18199	20 55 11.80	+03 33 44.6	19.5	704
1999 TY ₂₅₈	2003 09 22.27562	23 44 18.38	+00 00 41.2		699	1999 TL ₂₇₀	2003 10 01.19498	20 55 11.98	+03 33 37.8	18.9	704
1999 TY ₂₅₈	2003 09 22.29563	23 44 17.34	+00 00 34.7		699	1999 TL ₂₇₀	2003 10 01.20790	20 55 12.22	+03 33 28.9	19.1	704
1999 TY ₂₅₈	2003 09 26.22696	23 41 03.30	-00 25 37.2	19.4	704	1999 TL ₂₇₀	2003 10 01.22110	20 55 12.37	+03 33 22.0	19.3	704
1999 TY ₂₅₈	2003 09 26.23948	23 41 02.66	-00 25 41.4	19.6	704	1999 TV ₂₇₀	2003 09 30.16888	21 29 17.59	-03 13 44.3	19.	

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1999 TP ₂₇₆	2003 09 26.24101	23 55 44.67	-01 33 41.2	19.2	704	1999 TJ ₂₈₉	2003 09 28.28959	01 05 24.79	-01 26 14.8	699
1999 TP ₂₇₆	2003 09 26.25366	23 55 43.92	-01 33 44.3	19.6	704	1999 TJ ₂₈₉	2003 09 28.29877	01 05 24.32	-01 26 18.8	699
1999 TP ₂₇₆	2003 09 26.27882	23 55 42.44	-01 33 49.7	19.7	704	1999 TJ ₂₈₉	2003 09 28.30293	01 05 24.16	-01 26 20.3	699
1999 TZ ₂₈₀	2003 09 29.12039	21 18 50.59	-13 02 11.0	19.4 V	291	1999 TJ ₂₈₉	2003 10 02.26712	01 02 12.83	-01 51 11.7	18.9 V 691
1999 TZ ₂₈₀	2003 09 29.14403	21 18 50.55	-13 02 21.6	20.0 V	291	1999 TJ ₂₈₉	2003 10 02.29316	01 02 11.50	-01 51 21.4	18.9 V 691
1999 TZ ₂₈₀	2003 09 29.16752	21 18 50.51	-13 02 32.3	20.1 V	291	1999 TJ ₂₈₉	2003 10 02.31924	01 02 10.17	-01 51 31.1	19.1 V 691
1999 TR ₂₈₂	2003 09 28.23070	00 13 27.05	-01 51 04.1	18.7	704	1999 TM ₂₈₉	2003 09 18.26712	22 51 32.45	-09 31 39.0	19.3 608
1999 TR ₂₈₂	2003 09 28.24414	00 13 26.40	-01 51 09.4	18.9	704	1999 TM ₂₈₉	2003 09 18.27796	22 51 31.96	-09 31 44.6	19.2 608
1999 TR ₂₈₂	2003 09 28.25699	00 13 25.74	-01 51 15.1	18.9	704	1999 TM ₂₈₉	2003 09 18.28844	22 51 31.55	-09 31 49.8	19.4 608
1999 TR ₂₈₂	2003 09 28.26952	00 13 25.13	-01 51 20.5	18.9	704	1999 TM ₂₈₉	2003 09 29.10606	22 45 39.09	-10 49 47.7	18.8 R 699
1999 TR ₂₈₂	2003 09 28.28225	00 13 24.46	-01 51 25.4	18.9	704	1999 TM ₂₈₉	2003 09 29.11943	22 45 38.71	-10 49 51.4	699
1999 TR ₂₈₂	2003 09 29.22938	00 12 38.39	-01 58 08.3	19.2	704	1999 TM ₂₈₉	2003 09 29.13269	22 45 38.31	-10 49 56.6	699
1999 TR ₂₈₂	2003 09 29.24203	00 12 37.68	-01 58 13.8	19.7	704	1999 TM ₂₈₉	2003 09 29.14602	22 45 38.00	-10 50 02.7	699
1999 TR ₂₈₂	2003 09 29.25513	00 12 37.01	-01 58 18.0	19.7	704	1999 TM ₂₈₉	2003 09 29.16801	22 45 37.40	-10 50 09.0	19.2 704
1999 TR ₂₈₂	2003 09 29.26783	00 12 36.35	-01 58 24.0	19.6	704	1999 TM ₂₈₉	2003 09 29.18080	22 45 37.04	-10 50 14.0	19.6 704
1999 TR ₂₈₂	2003 09 29.28030	00 12 35.68	-01 58 29.3	20.1	704	1999 TM ₂₈₉	2003 09 29.19354	22 45 36.73	-10 50 19.4	19.5 704
1999 TS ₂₈₃	2003 09 21.43384	01 02 01.11	+04 39 29.3	19.2	644	1999 TM ₂₈₉	2003 09 29.20677	22 45 36.32	-10 50 24.1	19.2 704
1999 TS ₂₈₃	2003 09 21.46023	01 02 00.00	+04 39 16.3	18.9	644	1999 TL ₂₉₀	2003 09 26.23228	00 37 40.38	+02 10 31.1	19.5 704
1999 TS ₂₈₃	2003 09 21.48532	01 01 58.99	+04 39 04.0	19.2	644	1999 TL ₂₉₀	2003 09 26.24479	00 37 39.80	+02 10 24.2	19.9 704
1999 TS ₂₈₃	2003 09 26.23486	00 58 38.93	+03 59 21.1	18.6	704	1999 TL ₂₉₀	2003 09 26.25744	00 37 39.11	+02 10 20.3	20.1 704
1999 TS ₂₈₃	2003 09 26.24735	00 58 38.33	+03 59 14.8	18.8	704	1999 TL ₂₉₀	2003 09 26.27009	00 37 38.52	+02 10 15.1	20.2 704
1999 TS ₂₈₃	2003 09 26.26025	00 58 37.79	+03 59 07.9	18.6	704	1999 TL ₂₉₀	2003 09 27.32348	00 36 48.02	+02 02 22.8	19.3 V 691
1999 TS ₂₈₃	2003 09 26.27262	00 58 37.19	+03 59 02.0	18.9	704	1999 TL ₂₉₀	2003 09 27.35149	00 36 46.61	+02 02 10.3	19.3 V 691
1999 TS ₂₈₃	2003 09 26.28533	00 58 36.63	+03 58 55.6	18.5	704	1999 TL ₂₉₀	2003 09 27.38183	00 36 45.09	+02 01 56.7	19.2 V 691
1999 TS ₂₈₃	2003 09 27.29175	00 57 51.96	+03 50 16.1	19.0	704	1999 TL ₂₉₀	2003 09 29.23199	00 35 15.75	+01 48 05.3	19.0 704
1999 TS ₂₈₃	2003 09 27.30975	00 57 51.05	+03 50 07.9	19.9	704	1999 TL ₂₉₀	2003 09 29.24454	00 35 15.13	+01 48 00.5	19.5 704
1999 TS ₂₈₃	2003 09 27.32273	00 57 50.48	+03 49 59.0	20.0	704	1999 TL ₂₉₀	2003 09 29.25762	00 35 14.43	+01 47 54.0	19.2 704
1999 TS ₂₈₃	2003 09 27.33552	00 57 49.90	+03 49 53.9	19.4	704	1999 TL ₂₉₀	2003 09 29.27018	00 35 13.78	+01 47 49.0	19.5 704
1999 TS ₂₈₃	2003 09 27.34885	00 57 49.31	+03 49 46.4	19.1	704	1999 TL ₂₉₀	2003 09 29.28268	00 35 13.14	+01 47 43.1	19.5 704
1999 TS ₂₈₃	2003 09 29.23348	00 56 24.20	+03 33 25.0	19.2	704	1999 TQ ₂₉₀	2003 09 27.23624	00 41 14.26	+11 20 45.6	18.3 704
1999 TS ₂₈₃	2003 09 29.24605	00 56 23.55	+03 33 18.0	19.4	704	1999 TQ ₂₉₀	2003 09 27.24934	00 41 13.87	+11 20 33.1	18.3 704
1999 TS ₂₈₃	2003 09 29.27167	00 56 22.34	+03 33 04.5	19.3	704	1999 TQ ₂₉₀	2003 09 27.26248	00 41 13.52	+11 20 20.6	18.7 704
1999 TS ₂₈₃	2003 09 29.28417	00 56 21.73	+03 32 58.4	19.7	704	1999 TQ ₂₉₀	2003 09 27.28846	00 41 12.68	+11 19 55.9	18.6 704
1999 TD ₂₈₄	2003 09 18.54702	01 56 46.08	+07 00 45.9	19.1	608	1999 TQ ₂₉₀	2003 10 01.20758	00 39 25.41	+10 15 53.1	18.3 V 691
1999 TD ₂₈₄	2003 09 18.55742	01 56 45.93	+07 00 40.8	19.4	608	1999 TQ ₂₉₀	2003 10 01.23365	00 39 24.55	+10 15 27.9	18.5 V 691
1999 TD ₂₈₄	2003 09 18.56783	01 56 45.76	+07 00 36.1	18.9	608	1999 TQ ₂₉₀	2003 10 01.25982	00 39 23.73	+10 15 01.6	18.4 V 691
1999 TD ₂₈₄	2003 09 28.24057	01 53 27.28	+05 34 12.7	17.9	704	1999 TT ₂₉₀	2003 09 28.23804	01 34 04.52	+02 40 47.0	18.6 704
1999 TD ₂₈₄	2003 09 28.25362	01 53 26.87	+05 34 05.6	18.2	704	1999 TT ₂₉₀	2003 09 28.25154	01 34 04.00	+02 40 42.3	18.8 704
1999 TD ₂₈₄	2003 09 28.26610	01 53 26.48	+05 33 58.5	18.2	704	1999 TT ₂₉₀	2003 09 28.25547	01 34 03.81	+02 40 40.0	18.0 R 699
1999 TD ₂₈₄	2003 09 28.27873	01 53 26.10	+05 33 51.2	18.4	704	1999 TT ₂₉₀	2003 09 28.26407	01 34 03.45	+02 40 37.0	18.9 704
1999 TD ₂₈₄	2003 09 28.29171	01 53 25.66	+05 33 43.8	18.3	704	1999 TT ₂₉₀	2003 09 28.26878	01 34 03.30	+02 40 34.6	699
1999 TG ₂₈₄	2003 09 25.83205	22 52 58.66	-05 02 17.0		246	1999 TT ₂₉₀	2003 09 28.27669	01 34 02.88	+02 40 30.4	18.9 704
1999 TG ₂₈₄	2003 09 25.83331	22 52 58.63	-05 02 17.3		246	1999 TT ₂₉₀	2003 09 28.28207	01 34 02.70	+02 40 28.8	699
1999 TG ₂₈₄	2003 09 25.83462	22 52 58.59	-05 02 17.8		246	1999 TT ₂₉₀	2003 09 28.28976	01 34 02.34	+02 40 25.7	18.8 704
1999 TG ₂₈₄	2003 09 25.83699	22 52 58.44	-05 02 18.8		246	1999 TT ₂₉₀	2003 09 28.29543	01 34 02.15	+02 40 23.7	699
1999 TG ₂₈₄	2003 09 25.83774	22 52 58.44	-05 02 18.5		246	1999 TZ ₂₉₀	2003 09 28.23682	01 20 59.82	+02 30 09.7	17.4 704
1999 TG ₂₈₄	2003 09 29.18143	22 50 52.80	-05 26 17.7	19.6	704	1999 TZ ₂₉₀	2003 09 28.25012	01 20 59.37	+02 30 01.8	17.8 704
1999 TG ₂₈₄	2003 09 29.19421	22 50 52.39	-05 26 23.5	19.6	704	1999 TZ ₂₉₀	2003 09 28.25629	01 20 59.20	+02 29 56.9	17.6 R 699
1999 TG ₂₈₄	2003 09 29.20741	22 50 51.86	-05 26 30.1	19.5	704	1999 TZ ₂₉₀	2003 09 28.26285	01 20 58.91	+02 29 53.6	17.8 704
1999 TM ₂₈₅	2003 09 28.30885	02 27 24.33	+07 26 52.0	20.3	704	1999 TZ ₂₉₀	2003 09 28.26961	01 20 58.74	+02 29 49.2	699
1999 TM ₂₈₅	2003 09 28.33464	02 27 23.65	+07 26 46.2	20.5	704	1999 TZ ₂₉₀	2003 09 28.27547	01 20 58.50	+02 29 45.8	17.9 704
1999 TM ₂₈₅	2003 09 28.34792	02 27 23.32	+07 26 43.3	20.1	704	1999 TZ ₂₉₀	2003 09 28.28289	01 20 58.24	+02 29 40.9	699
1999 TE ₂₈₆	2003 09 30.30579	02 21 33.80	+24 22 13.6	19.7	704	1999 TZ ₂₉₀	2003 09 28.28854	01 20 58.03	+02 29 37.7	17.9 704
1999 TE ₂₈₆	2003 09 30.33243	02 21 32.79	+24 22 13.0	20.2	704	1999 TZ ₂₉₀	2003 09 28.29628	01 20 57.83	+02 29 30.2	699
1999 TE ₂₈₆	2003 09 30.34537	02 21 32.19	+24 22 13.7	19.9	704	1999 TA ₂₉₂	2003 09 17.24366	23 54 50.49	+06 10 36.3	18.9 644
1999 TE ₂₈₆	2003 09 30.35836	02 21 31.67	+24 22 15.4	19.7	704	1999 TA ₂₉₂	2003 09 17.30679	23 54 47.28	+06 10 17.5	19.1 644
1999 TE ₂₈₆	2003 09 27.30415	02 26 46.66	+22 33 13.3	19.2	704	1999 TA ₂₉₂	2003 09 17.37463	23 54 43.83	+06 09 56.8	19.1 644
1999 TE ₂₈₆	2003 09 27.31691	02 26 46.32	+22 33 12.7	19.6	704	1999 TA ₂₉₂	2003 09 27.24283	23 46 33.49	+05 16 32.0	19.7 704
1999 TE ₂₈₆	2003 09 27.32970	02 26 45.97	+22 33 12.3	19.5	704	1999 TA ₂₉₂	2003 09 27.25587	23 46 32.75	+05 16 27.2	19.9 704
1999 TE ₂₈₆	2003 09 27.34306	02 26 45.59	+22 33 11.4	19.5	704	1999 TA ₂₉₂	2003 09 27.28164	23 46 31.47	+05 16 18.9	20.0 704
1999 TE ₂₈₆	2003 09 27.35580	02 26 45.20	+22 33 10.4	19.7	704	1999 TM ₂₉₃	2003 09 27.30427	02 36 06.59	+20 49 51.4	19.4 704
1999 TW ₂₈₆	2003 09 21.17454	21 58 18.27	+13 23 19.0	19.0	644	1999 TM ₂₉₃	2003 09 27.31703	02 36 06.14	+20 49 51.1	19.9 704
1999 TW ₂₈₆	2003 09 21.17595	21 58 18.23	+13 23 18.6	18.5	644	1999 TM ₂₉₃	2003 09 27.35598	02 36 04.96	+20 49 52.3	19.8 704
1999 TW ₂₈₆	2003 09 21.19595	21 58 17.60	+13 23 04.0	18.8	644	1999 TY ₂₉₄	2003 09 27.30366	02 23 11.20	+20 25 39.3	18.6 704
1999 TW ₂₈₆	2003 09 21.19735	21 58 17.57	+13 23 03.0	18.8	644	1999 TY ₂₉₄	2003 09 27.31667	02 23 10.82	+20 25 36.4	19.4 704
1999 TW ₂₈₆	2003 09 21.21721	21 58 16.92	+13 22 48.7	18.8	644	1999 TY ₂₉₄	2003 09 27.32945	02 23 10.50	+20 25 34.0	19.5 704
1999 TW ₂₈₆	2003 09 21.21861	21 58 16.90	+13 22 47.8	18.9	644	1999 TY ₂₉₄	2003 09 27.34279	02 23 10.06	+20 25 32.2	19.1 704
1999 TJ ₂₈₇	2003 09 27.29653	01 56 16.45	+17 12 38.2	18.8	704	1999 TY ₂₉₄	2003 09 27.35556	02 23 09.66	+20 25 29.7	19.3 704
1999 TJ ₂₈₇	2003 09 27.31411	01 56 15.73	+17 12 35.9	19.4	704	1999 TQ ₂₉₅	2003 09 27.16829	22 10 33.69	-05 11 21.7	19.0 704
1999 TJ ₂₈₇	2003 09 27.32698	01 56 15.19	+17 12 34.4	19.7	704	1999 TQ ₂₉₅	2003 09 27.18092	22 10 33.57	-05 11 31.4	19.5 704
1999 TJ ₂₈₇	2003 09 27.34025	01 56 14.71	+17 12 33.1	19.4	704	199				

1999 TC ₃₁₃	2003 09 26.25315	23 58 55.02	+01 14 01.2	19.5	704	1999 UA ₂	2003 09 29.23762	23 36 28.20	+01 40 19.9	17.6 V	291
1999 TC ₃₁₃	2003 09 26.26580	23 58 54.45	+01 13 52.8	19.2	704	1999 UW ₂	2003 09 26.29487	02 31 13.04	+14 09 37.4	18.0	704
1999 TC ₃₁₃	2003 09 26.27831	23 58 53.84	+01 13 45.1	19.0	704	1999 UW ₂	2003 09 26.30247	02 31 12.79	+14 09 38.2	18.4 R	333
1999 TC ₃₁₃	2003 09 28.25493	23 57 24.82	+00 52 52.7	19.4 V	291	1999 UW ₂	2003 09 26.30745	02 31 12.59	+14 09 39.1	18.6	704
1999 TC ₃₁₃	2003 09 28.27808	23 57 23.73	+00 52 38.0	19.3 V	291	1999 UW ₂	2003 09 26.32008	02 31 12.12	+14 09 40.6	18.7	704
1999 TC ₃₁₃	2003 09 28.30108	23 57 22.64	+00 52 23.5	19.2 V	291	1999 UW ₂	2003 09 26.32618	02 31 11.90	+14 09 41.0	18.4 R	333
1999 TC ₃₁₃	2003 09 29.21421	23 56 42.16	+00 42 46.7	19.3 V	691	1999 UW ₂	2003 09 26.33280	02 31 11.63	+14 09 42.2	18.3	704
1999 TC ₃₁₃	2003 09 29.22750	23 56 41.54	+00 42 38.1	18.5	704	1999 UW ₂	2003 09 26.34553	02 31 11.15	+14 09 43.7	18.5	704
1999 TC ₃₁₃	2003 09 29.24798	23 56 40.60	+00 42 25.5	19.4 V	691	1999 UW ₂	2003 09 26.34818	02 31 11.09	+14 09 43.7	18.5 R	333
1999 TC ₃₁₃	2003 09 29.25318	23 56 40.30	+00 42 22.0	19.5	704	1999 UW ₂	2003 09 27.25848	02 30 38.13	+14 11 28.4	18.2 R	333
1999 TC ₃₁₃	2003 09 29.26609	23 56 39.72	+00 42 14.2	19.6	704	1999 UW ₂	2003 09 27.28006	02 30 37.31	+14 11 31.0	18.4 R	333
1999 TC ₃₁₃	2003 09 29.27856	23 56 39.16	+00 42 05.4	19.6	704	1999 UW ₂	2003 09 27.30119	02 30 36.45	+14 11 33.7	18.4 R	333
1999 TC ₃₁₃	2003 09 29.28882	23 56 38.67	+00 41 59.7	19.7 V	691	1999 UW ₂	2003 09 28.41619	02 29 53.87	+14 13 37.3	18.5 V	691
1999 TS ₃₁₄	2003 09 27.22787	23 16 35.80	+00 19 45.9	19.5	704	1999 UW ₂	2003 09 28.44463	02 29 52.72	+14 13 40.3	18.5 V	691
1999 TS ₃₁₄	2003 09 27.24091	23 16 35.26	+00 19 40.2	19.4	704	1999 UW ₂	2003 09 28.47218	02 29 51.66	+14 13 44.9	18.1 V	691
1999 TS ₃₁₄	2003 09 27.25394	23 16 34.63	+00 19 32.7	19.2	704	1999 UW ₂	2003 09 29.29458	02 29 19.26	+14 15 09.3	19.4	704
1999 TS ₃₁₄	2003 09 27.26695	23 16 34.12	+00 19 26.3	19.3	704	1999 UW ₂	2003 09 29.30886	02 29 18.66	+14 15 10.6	19.4	704
1999 TS ₃₁₄	2003 09 27.27981	23 16 33.59	+00 19 19.9	19.8	704	1999 UW ₂	2003 09 29.32199	02 29 18.16	+14 15 12.4	19.4	704
1999 TS ₃₁₄	2003 09 28.19359	23 15 58.19	+00 11 52.4	19.6 V	691	1999 UW ₂	2003 09 29.33535	02 29 17.55	+14 15 13.7	19.1	704
1999 TS ₃₁₄	2003 09 28.22301	23 15 56.96	+00 11 37.3	19.2 V	691	1999 UW ₂	2003 09 29.34860	02 29 16.97	+14 15 15.6	19.2	704
1999 TS ₃₁₄	2003 09 28.25422	23 15 55.71	+00 11 22.8	19.6 V	691	1999 UW ₂	2003 10 02.24378	02 27 13.91	+14 19 52.6	18.3 R	333
1999 TZ ₃₂₀	2003 09 29.29147	01 51 58.43	+12 39 37.3	18.7	704	1999 UW ₂	2003 10 02.33639	02 27 09.63	+14 20 01.2	18.1 R	333
1999 TZ ₃₂₀	2003 09 29.30590	01 51 58.05	+12 39 32.9	19.2	704	1999 UW ₂	2003 10 02.42902	02 27 05.29	+14 20 09.3	18.3 R	333
1999 TZ ₃₂₀	2003 09 29.31913	01 51 57.70	+12 39 28.3	19.1	704	1999 UL ₃	2003 09 28.10857	21 19 40.92	-21 35 09.5	18.9	704
1999 TZ ₃₂₀	2003 09 29.33236	01 51 57.33	+12 39 24.2	19.1	704	1999 UL ₃	2003 09 28.13519	21 19 40.42	-21 35 05.8	19.9	704
1999 TZ ₃₂₀	2003 09 29.34573	01 51 56.96	+12 39 19.3	19.0	704	1999 UL ₃	2003 09 28.14820	21 19 40.13	-21 35 03.3	19.6	704
1999 TY ₃₂₁	2003 09 17.48995	02 03 21.12	+17 34 13.2	18.7	644	1999 UL ₃	2003 09 28.16122	21 19 39.87	-21 35 00.7	18.8	704
1999 TY ₃₂₁	2003 09 17.50127	02 03 20.71	+17 34 15.2	18.6	644	1999 UL ₃	2003 09 28.23046	00 11 07.57	-02 44 08.6	18.1	704
1999 TY ₃₂₁	2003 09 17.51118	02 03 20.35	+17 34 17.0	18.6	644	1999 UL ₃	2003 09 28.24390	00 11 06.89	-02 44 13.5	18.3	704
1999 TY ₃₂₁	2003 09 18.58236	02 02 41.84	+17 37 24.5	19.2	608	1999 UL ₃	2003 09 28.25675	00 11 06.29	-02 44 16.9	19.2	704
1999 TY ₃₂₁	2003 09 18.59162	02 02 41.49	+17 37 26.3	19.5	608	1999 UL ₃	2003 09 28.26928	00 11 05.51	-02 44 24.0	19.8	704
1999 TY ₃₂₁	2003 09 18.60016	02 02 41.15	+17 37 27.8	19.3	608	1999 UL ₃	2003 09 28.28191	00 11 04.93	-02 44 27.0	18.4	704
1999 TY ₃₂₁	2003 09 27.29653	01 56 26.13	+17 57 28.8	18.6	704	1999 UJ ₄	2003 09 28.36574	05 19 55.86	+14 36 28.4	19.4	704
1999 TY ₃₂₁	2003 09 27.31411	01 56 25.23	+17 57 31.1	19.1	704	1999 UJ ₄	2003 09 28.39164	05 19 57.65	+14 36 19.0	19.8	704
1999 TY ₃₂₁	2003 09 27.32698	01 56 24.56	+17 57 32.2	19.1	704	1999 UJ ₄	2003 09 28.40453	05 19 58.48	+14 36 15.4	19.8	704
1999 TY ₃₂₁	2003 09 27.34025	01 56 23.88	+17 57 33.9	18.6	704	1999 UN ₄	2003 09 17.38986	01 38 23.89	+05 20 41.1	17.3	644
1999 TY ₃₂₁	2003 09 27.35310	01 56 23.23	+17 57 34.8	18.9	704	1999 UN ₄	2003 09 17.40059	01 38 23.43	+05 20 41.8	17.3	644
1999 TY ₃₂₁	2003 09 30.45075	01 53 44.84	+18 02 18.3	18.8 V	691	1999 UN ₄	2003 09 17.41361	01 38 22.87	+05 20 42.7	17.2	644
1999 TY ₃₂₁	2003 09 30.47660	01 53 43.44	+18 02 20.3	18.8 V	691	1999 UN ₄	2003 09 17.42237	01 38 22.51	+05 20 43.4	17.2	644
1999 TY ₃₂₁	2003 09 30.50315	01 53 42.00	+18 02 22.2	18.8 V	691	1999 UN ₄	2003 09 17.43339	01 38 22.03	+05 20 44.0	17.3	644
1999 TY ₃₂₂	2003 09 28.26128	01 27 05.32	-02 44 07.3	18.3 R	699	1999 UN ₄	2003 09 17.44470	01 38 21.55	+05 20 44.7	17.3	644
1999 TY ₃₂₂	2003 09 28.27458	01 27 04.64	-02 44 06.3		699	1999 UN ₄	2003 09 29.23716	01 28 38.07	+05 29 01.8	18.3	704
1999 TY ₃₂₂	2003 09 28.28792	01 27 03.92	-02 44 05.9		699	1999 UN ₄	2003 09 29.24986	01 28 37.29	+05 29 02.6	18.0	704
1999 TY ₃₂₂	2003 09 28.30129	01 27 03.16	-02 44 05.7		699	1999 UN ₄	2003 09 29.26289	01 28 36.52	+05 29 03.0	18.0	704
1999 TT ₃₂₃	2003 09 30.16929	21 31 06.76	+00 11 26.5	18.7	704	1999 UN ₄	2003 09 29.27534	01 28 35.79	+05 29 03.4	18.0	704
1999 TT ₃₂₃	2003 09 30.18275	21 31 06.65	+00 11 24.1	19.9	704	1999 UN ₄	2003 09 29.28816	01 28 35.01	+05 29 03.5	18.0	704
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1999 UK	2003 09 27.25009	00 47 27.27	+07 24 52.6	17.7	704	1999 UN ₄	2003 09 30.09249	01 27 48.37	+05 29 21.6	17.5 V 2	012
1999 UK	2003 09 27.26322	00 47 26.62	+07 24 49.0	18.0	704	1999 UN ₄	2003 09 30.10006	01 27 47.89	+05 29 21.8	17.5 V 2	012
1999 UK	2003 09 27.27607	00 47 25.94	+07 24 45.3	18.0	704	1999 UN ₄	2003 09 30.10712	01 27 47.47	+05 29 22.0	17.5 V 2	012
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1999 UK	2003 09 29.16438	00 45 54.52	+07 14 59.6		699	1999 US ₄	2003 09 28.18450	23 04 44.49	-10 45 24.0	19.0	704
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1999 UK	2003 09 29.25849	00 45 49.64	+07 14 30.7	17.5	704	1999 US ₄	2003 09 29.11276	23 00 21.25	-03 12 33.1		699
1999 UK	2003 09 29.27105	00 45 49.00	+07 14 26.7	17.8	704	1999 US ₄	2003 09 29.12605	23 00 20.64	-03 12 37.3		699
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1999 UN ₈	2003 09 28.29461	01 33 50.50	-01 25 31.3		699	1999 UB ₁₅	2003 09 28.26309	01 18 58.37	+00 10 50.9	17.8	704
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1999 UR ₈	2003 09 27.23685	00 50 53.20	+09 39 58.9	19.1	704	1999 UB ₁₅	2003 09 28.29960	01 18 56.41	+00 10 48.0		699
1999 UR ₈	2003 09 27.24997	00 50 52.54	+09 39 54.6	19.6	704	1999 UB ₁₅	2003 09 28.23971	01 39 53.06	+00 58 26.2	18.8	704
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1999 UR ₈	2003 09 27.27595	00 50 51.21	+09 39 46.9	19.1	704	1999 UB ₁₅	2003 09 28.26517	01 39 51.81	+00 58 21.1	19.2	704
1999 UR ₈	2003 09 27.28909	00 50 50.55	+09 39 42.7	19.2	704	1999 UB ₁₅	2003 09 28.26797	01 39 51.59	+00 58 20.3	18.3 R	699
1999 UT ₈	2003 09 29.18754	00 33 20.25	+25 56 07.3	18.1 R	699	1999 UB ₁₅	2003 09 28.27781	01 39 51.13	+00 58 19.3	19.2	704
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1999 UT ₈	2003 10 02.29051	00 30 47.28	+25 29 12.3	18.9	704	1999 UB ₁₅	2003 09 28.30787	01 39 49.58	+00 58 13.8		699
1999 UT ₈	2003 10 02.33116	00 30 45.14	+25 28 49.9	19.4	704	1999 UB ₁₅	2003 09 28.35969	04 27 35.73	+15 33 17.5	19.6	704
1999 UT ₈	2003 10 02.34440	00 30 44.50	+25 28 43.3	19.1	704	1999 UB ₁₅	2003 09 28.37327	04 27 36.16	+15 33 14.6	19.8	704
1999 UD ₉	2003 09 28.46537	23 53 23.86	-10 58 17.5	18.8	608	1999 UB ₁₅	2003 09 28.38610	04 27 36.61	+15 33 12.3	19.4	704
1999 UD ₉	2003 09 28.47619	23 53 23.25	-10 58 19.1	19.2	608	1999 UB ₁₅	2003 09 28.39880	04 27 36.99	+15 33 09.0	19.2	704
1999 UD ₉	2003 09 28.48690	23 53 22.68	-10 58 20.6	19.3	608	1999 UB ₁₅	2003 09 28.41187	04 27 37.42	+15 33 06.5	19.1	704
1999 UV ₉	2003 09 21.34870	00 24 07.37	+05 55 04.8	18.1	644	1999 UB ₁₅	2003 09 29.39425	04 28 10.50	+15 29 48.3	19.4 R	699
1999 UV ₉	2003 09 21.37509	00 24 05.24	+05 55 10.9	18.0	644	1999 UB ₁₅	2003 09 29.40841	04 28 10.96	+15 29 43.2		699
1999 UV ₉	2003 09 21.40390	00 24 02.93	+05 55 17.7	17.9	644	1999 UB ₁₅	2003 09 29.42253	04 28 11.24	+15 29 42.4		699
1999 UV ₉	2003 09 25.87922	00 18 03.87	+06 12 11.5		621	1999 UB ₁₅	2003 09 29.43665	04 28 11.68	+15 29 38.7		699
1999 UV ₉	2003 09 25.88312	00 18 03.55	+06 12 11.8		621	1999 UB ₁₅	2003 09 29.16616	22 22 28.54	-10 44 29.3	19.0	704
1999 UV ₉	2003 09 25.89091	00 18 02.92	+06 12 13.8	17.9 R	621	1999 UB ₁₅	2003 09 29.17894	22 22 28.18	-10 44 33.1	19.2	704
1999 UV ₉	2003 09 25.89481	00 18 02.58	+06 12 14.3		621	1999 UB ₁₅	2003 09 29.19171	22 22 27.86	-10 44 37.6	19.1	704
1999 UV ₉	2003 09 25.89870	00 18 02.28	+06 12 15.6		621	1999 UB ₁₅	2003 09 29.20495	22 22 27.48	-10 44 41.0	19.3	704
1999 UV ₉	2003 09 27.23355	00 16 12.72	+06 17 07.2	17.8	704	1999 UB ₁₅	2003 09 28.16801	22 27 46.01	-13 32 13.0	18.6	704
1999 UV ₉	2003 09 27.24659	00 16 11.62	+06 17 10.3	18.0	704	1999 UB ₁₅	2003 09 28.18098	22 27 45.59	-13 32 14.9	18.6	704
1999 UV ₉	2003 09 27.25956	00 16 10.50	+06 17 12.9	17.8	704	1999 UB ₁₅	2003 09 28.19429	22 27 45.17	-13 32 16.2	18.8	704
1999 UV ₉	2003 09 27.27262	00 16 09.44	+06 17 15.8	17.8	704	1999 UB ₁₅	2003 09 28.20755	22 27 44.77	-13 32 18.2	19.0	704
1999 UV ₉	2003 09 27.28555	00 16 08.32	+06 17 18.3	18.3	704	1999 UB ₁₅	2003 09 28.22028	22 27 44.38	-13 32 19.6	18.7	704
1999 UP ₁₁	2003 09 27.22902	23 28 51.47	+00 57 53.5	17.8	704	1999 UB ₁₅	2003 09 28.23449	00 55 46.91	+01 33 12.3	18.0	704
1999 UP ₁₁	2003 09 27.24210	23 28 50.66	+00 57 55.0	18.4	704	1999 UB ₁₅	2003 09 28.24793	00 55 46.19	+01 33 11.6	18.5	704
1999 UP ₁₁	2003 09 27.25504	23 28 49.85	+00 57 56.0	18.5	704	1999 UB ₁₅	2003 09 28.26068	00 55 45.49	+01 33 11.1	18.5	704
1999 UP ₁₁	2003 09 27.26815	23 28 49.08	+00 57 57.5	18.6	704	1999 UB ₁₅	2003 09 28.27328	00 55 44.83	+01 33 10.5	18.5	704
1999 UP ₁₁	2003 09 27.28091	23 28 48.23	+00 57 58.6	18.5	704	1999 UB ₁₅	2003 09 28.28602	00 55 44.11	+01 33 10.1	18.6	704
1999 UP ₁₁	2003 09 30.20424	23 25 56.66	+01 02 55.2	18.7 V	691	1999 UB ₁₅	2003 09 28.25799	01 01 50.99	+02 56 29.8	18.8 R	699
1999 UP ₁₁	2003 09 30.23042	23 25 55.10	+01 02 58.0	18.6 V	691	1999 UB ₁₅	2003 09 28.27128	01 01 50.29	+02 56 26.7		699
1999 UP ₁₁	2003 09 30.25673	23 25 53.52	+01 03 00.6	18.7 V	691	1999 UB ₁₅	2003 09 28.28458	01 01 49.56	+02 56 24.2		699
1999 UN ₁₂	2003 09 17.26789	00 23 42.59	+08 36 05.3	18.3	644	1999 UB ₁₅	2003 09 28.29793	01 01 48.83	+02 56 21.5		699
1999 UN ₁₂	2003 09 17.27779	00 23 42.11	+08 36 03.2	18.4	644	1999 UB ₁₅	2003 09 29.23459	01 00 58.66	+02 53 13.9	18.9	704
1999 UN ₁₂	2003 09 17.34637	00 23 38.62	+08 35 48.4	18.2	644	1999 UB ₁₅	2003 09 29.24730	01 00 57.93	+02 53 11.8	19.5	704
1999 UN ₁₂	2003 09 17.36340	00 23 37.77	+08 35 44.9	18.2	644	1999 UB ₁₅	2003 09 29.26026	01 00 57.19	+02 53 08.4	19.2	704
1999 UN ₁₂	2003 09 17.41024	00 23 35.37	+08 35 34.4	18.1	644	1999 UB ₁₅	2003 09 29.27279	01 00 56.55	+02 53 06.4	19.3	704
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1999 UN ₁₂	2003 09 18.39054	00 22 47.54	+08 32 00.0	19.5	608	1999 UB ₁₅	2003 09 26.29195	02 08 32.19	+11 04 02.8	18.2	704
1999 UN ₁₂	2003 09 18.40115	00 22 47.01	+08 31 57.1	19.6	608	1999 UB ₁₅	2003 09 26.30453	02 08 31.81	+11 04 05.2	18.5	704
1999 UN ₁₂	2003 09 18.41216	00 22 46.43	+08 31 55.5	19.4	608	1999 UB ₁₅	2003 09 26.31716	02 08 31.43	+11 04 06.5	18.6	704
1999 UN ₁₂	2003 09 21.34870	00 20 17.44	+08 20 10.9	17.9	644	1999 UB ₁₅	2003 09 26.32986	02 08 31.01	+11 04 08.6	18.4	704
1999 UN ₁₂	2003 09 21.37509	00 20 16.03	+08 20 04.3	17.7	644	1999 UB ₁₅	2003 09 26.34261	02 08 30.62	+11 04 10.8	18.4	704
1999 UN ₁₂	2003 09 21.40390	00 20 14.48	+08 19 57.1	17.9	644	1999 UB ₁₅	2003 09 29.29222	02 07 02.06	+11 10 35.0	17.9	704
1999 UN ₁₂	2003 09 27.23367	00 15 03.88	+07 53 07.0	18.0	704	1999 UB ₁₅	2003 09 29.30653	02 07 01.52	+11 10 36.8	18.0	704
1999 UN ₁₂	2003 09 27.24672	00 15 03.15	+07 53 02.7	18.7	704	1999 UB ₁₅	2003 09 29.31975	02 07 01.06	+11 10 38.2	17.7	704
1999 UN ₁₂	2003 09 27.25968	00 15 02.41	+07 52 59.0	18.5	704	1999 UB ₁₅	2003 09 29.33298	02 07 00.59	+11 10 39.9	18.1	704
1999 UN ₁₂	2003 09 27.27276	00 15 01.69	+07 52 55.2	18.9	704	1999 UB ₁₅	2003 09 29.34635	02 07 00.04	+11 10 42.1	19.1	704
1999 UN ₁₂	2003 09 27.28567	00 15 00.95	+07 52 50.9	18.4	704	1999 UB ₁₅	2003 10 02.22216	02 05 17.14	+11 15 56.6	18.0 R	333
1999 UN ₁₂	2003 09 29.15770	00 13 19.09	+07 43 22.8	18.0 R	699	1999 UB ₁₅	2003 10 02.31600	02 05 13.23	+11 16 06.5	17.7 R	333
1999 UN ₁₂	2003 09 29.16604	00 13 18.61	+07 43 20.4		699	1999 UB ₁₅	2003 10 02.40856	02 05 09.30	+11 16 15.7	17.7 R	333
1999 UN ₁₂	2003 09 29.17436	00 13 18.13	+07 43 17.8		699	1999 UB ₁₅	2003 09 29.19667	00 53 39.30	+17 43 07.0	18.3 R	699
1999 UN ₁₂	2003 09 29.18268	00 13 17.67	+07 43 14.9		699	1999 UB ₁₅	2003 09 29.21342	00 53 38.47	+17 42 59.2		699
1999 UK ₁₄	2003 09 17.43762	01 44 42.40	+0								

1999 UY ₁₉	2003 09 27.18263	22 19 51.87	-00 51 30.9	19.1	704	1999 US ₂₇	2003 09 29.98471	02 19 46.84	+14 03 12.3	19.8	V	A50
1999 UY ₁₉	2003 09 27.19532	22 19 51.58	-00 51 40.1	18.9	704	1999 US ₂₇	2003 09 29.99831	02 19 46.22	+14 03 08.7	20.3	V	A50
1999 UY ₁₉	2003 09 27.19578	22 19 51.58	-00 51 41.3		699	1999 US ₂₇	2003 09 30.00183	02 19 46.08	+14 03 07.8	19.8	V	A50
1999 UY ₁₉	2003 09 27.20834	22 19 51.26	-00 51 49.3	18.8	704	1999 UG ₂₈	2003 09 28.16888	22 44 24.34	-15 15 00.7	17.7		704
1999 UY ₁₉	2003 09 27.20909	22 19 51.22	-00 51 51.4		699	1999 UG ₂₈	2003 09 28.18185	22 44 24.02	-15 14 59.4	18.5		704
1999 UY ₁₉	2003 09 27.22126	22 19 50.97	-00 51 58.6	19.0	704	1999 UG ₂₈	2003 09 28.19515	22 44 23.64	-15 14 57.5	18.2		704
1999 UQ ₂₀	2003 09 24.47745	00 26 23.41	+05 50 41.9	19.5	608	1999 UG ₂₈	2003 09 28.20867	22 44 23.33	-15 14 55.4	18.1		704
1999 UQ ₂₀	2003 09 24.48809	00 26 22.92	+05 50 35.1	19.5	608	1999 UG ₂₈	2003 09 28.22114	22 44 22.94	-15 14 53.6	18.4		704
1999 UQ ₂₀	2003 09 24.49882	00 26 22.43	+05 50 28.1	19.6	608	1999 UU ₂₉	2003 09 18.29729	23 04 05.93	-11 19 07.5	19.5		608
1999 UQ ₂₀	2003 09 27.27015	00 24 21.60	+05 21 04.2	18.8	V	1999 UU ₂₉	2003 09 18.30777	23 04 05.41	-11 19 08.9	19.5		608
1999 UQ ₂₀	2003 09 27.27753	00 24 21.26	+05 20 59.5	18.8	V	1999 UU ₂₉	2003 09 18.31870	23 04 04.84	-11 19 10.7	19.3		608
1999 UQ ₂₀	2003 09 27.28518	00 24 20.90	+05 20 54.6	18.8	V	1999 UU ₂₉	2003 09 28.17060	22 57 01.64	-11 36 10.3	18.7		704
1999 UQ ₂₀	2003 09 29.31294	00 22 51.18	+04 59 02.7	19.7	V	1999 UU ₂₉	2003 09 28.19659	22 57 00.62	-11 36 11.8	19.2		704
1999 UQ ₂₀	2003 09 29.34561	00 22 49.64	+04 58 41.4	19.0	V	1999 UU ₂₉	2003 09 28.21003	22 57 00.09	-11 36 12.2	19.1		704
1999 UQ ₂₀	2003 09 29.37666	00 22 48.20	+04 58 21.2	18.8	V	1999 UU ₂₉	2003 09 28.22263	22 56 59.60	-11 36 12.9	19.5		704
1999 UM ₂₂	2003 09 28.40260	02 23 42.68	+17 19 49.1	20.7	V	1999 UY ₂₉	2003 09 29.22474	23 56 03.87	-03 10 17.7	20.4	V	691
1999 UM ₂₂	2003 09 28.43146	02 23 41.73	+17 19 34.9	20.4	V	1999 UY ₂₉	2003 09 29.22799	23 56 03.69	-03 10 19.3	19.8		704
1999 UM ₂₂	2003 09 28.45835	02 23 40.87	+17 19 21.7	20.6	V	1999 UY ₂₉	2003 09 29.24079	23 56 03.02	-03 10 21.9	20.3		704
1999 UF ₂₃	2003 09 27.26915	23 38 57.12	-20 36 46.0	18.0	R	1999 UY ₂₉	2003 09 29.26659	23 56 01.70	-03 10 29.8	19.7		704
1999 UF ₂₃	2003 09 27.28407	23 38 56.19	-20 36 43.3		699	1999 UY ₂₉	2003 09 29.27185	23 56 01.35	-03 10 32.2	20.4	V	691
1999 UF ₂₃	2003 09 27.29900	23 38 55.24	-20 36 40.4		699	1999 UY ₂₉	2003 09 29.30022	23 55 59.84	-03 10 40.9	20.3	V	691
1999 UF ₂₃	2003 09 27.31400	23 38 54.35	-20 36 37.7		699	1999 UT ₃₄	2003 09 26.30247	02 29 41.16	+14 49 31.1	20.2	R	333
1999 UF ₂₃	2003 10 02.42551	23 34 02.88	-20 17 19.9	19.1	608	1999 UT ₃₄	2003 09 26.32618	02 29 40.54	+14 49 27.0	20.2	R	333
1999 UF ₂₃	2003 10 02.43606	23 34 02.33	-20 17 17.0	18.6	608	1999 UT ₃₄	2003 09 26.34818	02 29 39.99	+14 49 23.1	19.8	R	333
1999 UF ₂₃	2003 10 02.44685	23 34 01.64	-20 17 13.8	19.6	608	1999 UT ₃₄	2003 09 28.40791	02 28 46.98	+14 42 40.5	20.1	V	691
1999 UQ ₂₃	2003 09 27.37356	05 46 54.23	+31 15 52.7	19.2	704	1999 UT ₃₄	2003 09 28.41619	02 28 46.76	+14 42 38.9	20.0	V	691
1999 UQ ₂₃	2003 09 27.38686	05 46 55.19	+31 15 55.1	19.9	704	1999 UT ₃₄	2003 09 28.43660	02 28 46.16	+14 42 34.7	20.2	V	691
1999 UQ ₂₃	2003 09 27.40005	05 46 56.30	+31 15 57.3	19.6	704	1999 UT ₃₄	2003 09 28.44463	02 28 45.93	+14 42 33.0	20.1	V	691
1999 UQ ₂₃	2003 09 27.41282	05 46 57.13	+31 16 00.6	19.7	704	1999 UT ₃₄	2003 09 28.46423	02 28 45.35	+14 42 28.9	20.1	V	691
1999 UR ₂₃	2003 09 27.42920	06 08 22.62	+30 56 15.2	18.9	704	1999 UT ₃₄	2003 09 28.47218	02 28 45.12	+14 42 27.3	20.1	V	691
1999 UR ₂₃	2003 09 27.44186	06 08 23.67	+30 56 16.6	19.1	704	1999 UN ₃₅	2003 09 28.26630	01 33 29.32	-05 39 12.2	17.8	R	699
1999 UR ₂₃	2003 09 27.45678	06 08 24.96	+30 56 19.9	19.4	704	1999 UN ₃₅	2003 09 28.27959	01 33 28.79	-05 39 19.8			699
1999 UR ₂₃	2003 09 27.47004	06 08 26.15	+30 56 21.5	19.5	704	1999 UN ₃₅	2003 09 28.29292	01 33 28.28	-05 39 28.1			699
1999 UR ₂₃	2003 09 27.48313	06 08 27.22	+30 56 23.1	19.4	704	1999 UN ₃₅	2003 09 28.30622	01 33 27.75	-05 39 35.4			699
1999 UV ₂₃	2003 09 26.22645	23 35 24.45	-01 26 25.6	17.9	704	1999 UN ₃₅	2003 10 02.52799	01 30 41.12	-06 20 19.9	18.3		608
1999 UV ₂₃	2003 09 26.23898	23 35 23.75	-01 26 27.7	18.4	704	1999 UN ₃₅	2003 10 02.53833	01 30 40.68	-06 20 25.9	18.3		608
1999 UV ₂₃	2003 09 26.25153	23 35 23.03	-01 26 29.5	18.8	704	1999 UN ₃₅	2003 10 02.54877	01 30 40.22	-06 20 32.1	18.5		608
1999 UV ₂₃	2003 09 26.26428	23 35 22.33	-01 26 31.3	18.9	704	1999 UV ₃₅	2003 09 26.23576	01 15 47.72	+09 22 26.4	19.2		704
1999 UV ₂₃	2003 09 26.27678	23 35 21.61	-01 26 33.5	18.8	704	1999 UV ₃₅	2003 09 26.24827	01 15 47.13	+09 22 19.8	20.1		704
1999 UV ₂₃	2003 09 27.21410	23 34 30.69	-01 28 58.0	18.6	V	1999 UV ₃₅	2003 09 26.26113	01 15 46.54	+09 22 14.7	19.6		704
1999 UV ₂₃	2003 09 27.24337	23 34 29.05	-01 29 02.6	18.6	V	1999 UV ₃₅	2003 09 26.27350	01 15 46.13	+09 22 09.9	19.8		704
1999 UV ₂₃	2003 09 27.27640	23 34 27.21	-01 29 07.6	18.6	V	1999 UV ₃₅	2003 09 30.35022	01 12 53.53	+08 49 59.7	19.6	V	691
1999 UV ₂₃	2003 09 29.17276	23 32 45.46	-01 33 53.6	18.3	704	1999 UV ₃₅	2003 09 30.37619	01 12 52.33	+08 49 46.9	19.5	V	691
1999 UV ₂₃	2003 09 29.18559	23 32 44.76	-01 33 55.5	18.4	704	1999 UV ₃₅	2003 09 30.40281	01 12 51.08	+08 49 33.8	19.6	V	691
1999 UV ₂₃	2003 09 29.19864	23 32 44.01	-01 33 57.3	18.7	704	1999 UK ₃₆	2003 09 27.20545	23 42 19.29	+02 02 48.4	20.3	V	691
1999 UV ₂₃	2003 09 29.21169	23 32 43.32	-01 33 59.5	18.5	704	1999 UK ₃₆	2003 09 27.23549	23 42 17.75	+02 02 35.5	20.5	V	691
1999 UV ₂₃	2003 09 29.22449	23 32 42.63	-01 34 01.2	18.4	704	1999 UK ₃₆	2003 09 27.26825	23 42 16.08	+02 02 21.5	20.4	V	691
1999 UB ₂₅	2003 09 27.17491	23 09 05.58	+03 06 33.4	19.2	704	1999 UQ ₃₆	2003 09 21.43913	00 54 23.29	+09 15 06.0	19.4		644
1999 UB ₂₅	2003 09 27.18757	23 09 05.14	+03 06 29.0	19.6	704	1999 UQ ₃₆	2003 09 21.46553	00 54 21.92	+09 15 00.0	19.5		644
1999 UB ₂₅	2003 09 27.20045	23 09 04.57	+03 06 25.0	19.4	704	1999 UQ ₃₆	2003 09 21.48812	00 54 20.75	+09 14 54.9	19.9		644
1999 UB ₂₅	2003 09 27.21343	23 09 04.10	+03 06 21.3	19.9	704	1999 UQ ₃₆	2003 09 27.23685	00 49 22.02	+08 50 57.0	19.3		704
1999 UB ₂₅	2003 09 27.22605	23 09 03.64	+03 06 17.8	19.7	704	1999 UQ ₃₆	2003 09 27.24997	00 49 21.34	+08 50 53.3	19.7		704
1999 UK ₂₅	2003 09 29.12177	20 45 38.65	+22 31 28.1	18.8	704	1999 UQ ₃₆	2003 09 27.26309	00 49 20.61	+08 50 49.6	19.4		704
1999 UK ₂₅	2003 09 29.13473	20 45 39.38	+22 31 12.6	18.9	704	1999 UQ ₃₆	2003 09 27.27595	00 49 19.88	+08 50 45.8	19.8		704
1999 UK ₂₅	2003 09 29.14766	20 45 40.08	+22 30 56.7	18.4	704	1999 UQ ₃₆	2003 09 27.28909	00 49 19.21	+08 50 41.9	19.5		704
1999 UL ₂₅	2003 09 27.23011	23 37 31.37	+02 42 02.0	18.4	704	1999 UQ ₃₆	2003 09 26.29475	02 33 00.39	+12 18 00.5	19.0		704
1999 UL ₂₅	2003 09 27.24307	23 37 30.70	+02 41 57.0	18.5	704	1999 UA ₃₈	2003 09 26.30732	02 33 00.04	+12 18 03.5	19.4		704
1999 UL ₂₅	2003 09 27.25613	23 37 30.05	+02 41 52.8	18.7	704	1999 UA ₃₈	2003 09 26.31996	02 32 59.71	+12 18 06.4	19.3		704
1999 UL ₂₅	2003 09 27.26921	23 37 29.38	+02 41 47.8	18.6	704	1999 UA ₃₈	2003 09 26.33267	02 32 59.36	+12 18 09.5	19.3		704
1999 UL ₂₅	2003 09 27.28189	23 37 28.70	+02 41 43.4	19.1	704	1999 UA ₃₈	2003 09 26.34541	02 32 58.98	+12 18 12.0	19.2		704
1999 UR ₂₅	2003 09 29.36689	05 33 44.48	+24 55 01.0	19.4	704	1999 UA ₃₈	2003 09 27.41243	02 32 31.04	+12 22 15.0	19.0	R	333
1999 UR ₂₅	2003 09 29.37962	05 33 45.38	+24 55 03.4	20.3	704	1999 UA ₃₈	2003 09 27.43468	02 32 30.35	+12 22 20.1	19.0	R	333
1999 UR ₂₅	2003 09 29.40595	05 33 47.36	+24 55 08.0	19.8	704	1999 UA ₃₈	2003 09 27.45500	02 32 29.73	+12 22 24.5	18.9	R	333
1999 UR ₂₅	2003 09 29.42061	05 33 48.38	+24 55 10.5	19.9	704	1999 UA ₃₈	2003 09 28.32948	02 32 05.37	+12 25 38.4	19.1	R	333
1999 US ₂₅	2003 09 26.29666	02 56 57.33	+16 03 30.8	19.0	704	1999 UA ₃₈	2003 09 28.35316	02 32 04.59	+12 25 43.4	18.9	R	333
1999 US ₂₅	2003 09 26.30924	02 56 57.22	+16 03 34.3	19.7	704	1999 UA ₃₈	2003 09 28.37549	02 32 03.89	+12 25 48.7	19.0	R	333
1999 US ₂₅	2003 09 26.32214	02 56 57.28	+16 03 38.7	19.9	704	1999 UA ₃₈	2003 09 29.29515	02 31 36.14	+12 29 05.9	19.2		704
1999 US ₂₅	2003 09 26.33458	02 56 57.17	+16 03 40.5	19.8	704	1999 UA ₃₈	2003 09 29.29707	02 31 36.09	+12 29 06.4	19.2		

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1999 UD ₃₉	2003 09 30.26523	23 47 35.95	+08 53 30.5	18.1	704	1999 UQ ₄₄	2003 09 28.28890	01 17 40.11	-00 56 14.1	17.3	704
1999 UD ₃₉	2003 09 30.27272	23 47 35.59	+08 53 27.6	18.2	704	1999 UQ ₄₄	2003 09 28.29960	01 17 39.73	-00 56 18.6		699
1999 UD ₃₉	2003 09 30.27809	23 47 35.31	+08 53 25.8	18.1	704	1999 UD ₄₅	2003 09 27.10495	20 04 56.90	-13 32 34.3	19.5	704
1999 UD ₃₉	2003 09 30.28597	23 47 34.88	+08 53 23.1	17.9	704	1999 UD ₄₅	2003 09 27.11765	20 04 57.21	-13 32 31.7	19.8	704
1999 UD ₃₉	2003 09 30.29127	23 47 34.62	+08 53 21.1	18.2	704	1999 UD ₄₅	2003 09 27.13083	20 04 57.60	-13 32 29.2	19.4	704
1999 UG ₃₉	2003 09 30.30555	02 20 28.62	+27 07 41.8	18.5	704	1999 UD ₄₅	2003 09 27.14339	20 04 57.97	-13 32 26.5	19.7	704
1999 UG ₃₉	2003 09 30.31855	02 20 28.21	+27 07 38.6	19.5	704	1999 UD ₄₅	2003 09 27.15631	20 04 58.30	-13 32 23.6	19.3	704
1999 UG ₃₉	2003 09 30.33209	02 20 27.74	+27 07 35.2	18.9	704	1999 UJ ₄₅	2003 09 29.18754	00 27 16.09	+25 42 49.2	17.9 R	699
1999 UG ₃₉	2003 09 30.34513	02 20 27.31	+27 07 32.5	18.9	704	1999 UJ ₄₅	2003 09 29.20420	00 27 15.28	+25 42 41.5		699
1999 UG ₃₉	2003 09 30.35813	02 20 26.86	+27 07 29.2	18.5	704	1999 UJ ₄₅	2003 09 29.22087	00 27 14.40	+25 42 33.4		699
1999 UF ₄₀	2003 09 21.35010	00 26 03.99	+07 21 45.8	18.9	644	1999 UJ ₄₅	2003 09 29.23755	00 27 13.62	+25 42 25.3		699
1999 UF ₄₀	2003 09 21.37650	00 26 02.57	+07 21 38.8	18.9	644	1999 UQ ₄₅	2003 09 17.27779	00 12 15.60	+10 33 06.0	17.1	644
1999 UF ₄₀	2003 09 21.40530	00 26 01.01	+07 21 30.9	18.9	644	1999 UQ ₄₅	2003 09 17.36340	00 12 11.52	+10 32 52.7	16.9	644
1999 UF ₄₀	2003 09 21.23441	00 20 51.59	+06 54 04.0	19.4	704	1999 UQ ₄₅	2003 09 17.42576	00 12 08.56	+10 32 42.7	17.0	644
1999 UF ₄₀	2003 09 27.24745	00 20 50.84	+06 53 59.4	19.9	704	1999 UQ ₄₅	2003 09 21.34730	00 09 11.71	+10 20 46.1	17.0	644
1999 UF ₄₀	2003 09 27.26042	00 20 50.13	+06 53 56.0	19.4	704	1999 UQ ₄₅	2003 09 21.37122	00 09 10.53	+10 20 41.2	17.1	644
1999 UF ₄₀	2003 09 27.27349	00 20 49.39	+06 53 51.4	20.2	704	1999 UQ ₄₅	2003 09 21.40249	00 09 08.99	+10 20 34.3	17.0	644
1999 UF ₄₀	2003 09 27.28664	00 20 48.65	+06 53 48.1	19.7	704	1999 UQ ₄₅	2003 09 29.15854	00 03 12.24	+09 48 33.2	17.5 R	699
1999 UK ₄₀	2003 09 21.29105	23 45 49.36	+13 39 12.6	18.4	644	1999 UQ ₄₅	2003 09 29.16686	00 03 11.88	+09 48 30.7		699
1999 UK ₄₀	2003 09 21.31116	23 45 48.40	+13 38 59.6	18.3	644	1999 UQ ₄₅	2003 09 29.17520	00 03 11.49	+09 48 28.2		699
1999 UK ₄₀	2003 09 21.33289	23 45 47.38	+13 38 45.7	18.3	644	1999 UQ ₄₅	2003 09 29.18350	00 03 11.09	+09 48 26.5		699
1999 UK ₄₀	2003 09 30.23781	23 39 21.12	+11 57 41.3	19.1	704	1999 UQ ₄₅	2003 09 30.23970	00 02 23.56	+09 43 25.5	17.3	704
1999 UK ₄₀	2003 09 30.25116	23 39 20.60	+11 57 31.9	19.7	704	1999 UQ ₄₅	2003 09 30.25324	00 02 22.92	+09 43 21.4	17.4	704
1999 UK ₄₀	2003 09 30.26448	23 39 20.02	+11 57 22.4	19.8	704	1999 UQ ₄₅	2003 09 30.26639	00 02 22.29	+09 43 17.9	17.6	704
1999 UK ₄₀	2003 09 30.27737	23 39 19.44	+11 57 13.1	19.5	704	1999 UQ ₄₅	2003 09 30.27924	00 02 21.64	+09 43 14.0	17.6	704
1999 UK ₄₀	2003 09 30.29054	23 39 18.91	+11 57 04.4	19.9	704	1999 UQ ₄₅	2003 09 30.29236	00 02 20.96	+09 43 12.9	18.7	704
1999 UM ₄₁	2003 09 29.17113	23 16 10.43	-04 26 04.0	19.3	704	1999 UR ₄₅	2003 09 29.15442	00 29 38.80	+12 18 57.5	17.9 R	699
1999 UM ₄₁	2003 09 29.18395	23 16 09.89	-04 26 05.0	19.9	704	1999 UR ₄₅	2003 09 29.16269	00 29 38.43	+12 18 56.3		699
1999 UM ₄₁	2003 09 29.19682	23 16 09.22	-04 26 09.0	20.0	704	1999 UR ₄₅	2003 09 29.17105	00 29 38.00	+12 18 55.7		699
1999 UM ₄₁	2003 09 29.21003	23 16 08.62	-04 26 11.2	19.7	704	1999 UR ₄₅	2003 09 29.17935	00 29 37.61	+12 18 54.8		699
1999 UM ₄₁	2003 09 29.22271	23 16 07.91	-04 26 13.9	19.8	704	1999 UR ₄₅	2003 09 30.24272	00 28 46.67	+12 17 02.8		704
1999 UC ₄₂	2003 09 27.16912	22 25 09.09	+00 50 48.8	18.7 R	699	1999 UR ₄₅	2003 09 30.25617	00 28 46.00	+12 17 01.3	17.8	704
1999 UC ₄₂	2003 09 27.18244	22 25 08.58	+00 50 45.2		699	1999 UR ₄₅	2003 09 30.26902	00 28 45.29	+12 16 59.8	17.9	704
1999 UC ₄₂	2003 09 27.19578	22 25 08.15	+00 50 40.4		699	1999 UR ₄₅	2003 09 30.28203	00 28 44.59	+12 16 58.2	18.0	704
1999 UC ₄₂	2003 09 27.20909	22 25 07.64	+00 50 36.1		699	1999 UR ₄₅	2003 09 30.29520	00 28 43.97	+12 16 56.8	17.7	704
1999 UQ ₄₂	2003 09 30.38362	04 50 09.78	+33 02 15.8	19.5	704	1999 UL ₄₆	2003 09 27.29337	01 27 41.59	+13 29 27.4	19.1	704
1999 UQ ₄₂	2003 09 30.39686	04 50 10.05	+33 02 21.2	20.0	704	1999 UL ₄₆	2003 09 27.31142	01 27 40.64	+13 29 25.9	19.8	704
1999 UQ ₄₂	2003 09 30.40993	04 50 10.43	+33 02 26.5	20.2	704	1999 UL ₄₆	2003 09 27.32441	01 27 39.95	+13 29 25.4	19.9	704
1999 UQ ₄₂	2003 09 30.42296	04 50 10.73	+33 02 31.7	20.2	704	1999 UL ₄₆	2003 09 27.33725	01 27 39.35	+13 29 24.3	19.8	704
1999 US ₄₂	2003 09 21.23273	22 57 39.13	+11 12 25.8	18.7	644	1999 UL ₄₆	2003 09 27.35051	01 27 38.71	+13 29 22.5	19.7	704
1999 US ₄₂	2003 09 21.25420	22 57 38.08	+11 12 17.0	18.7	644	1999 UL ₄₆	2003 09 30.46583	07 03 01.27	+26 49 32.1	20.8 V	291
1999 US ₄₂	2003 09 21.27550	22 57 37.03	+11 12 07.5	18.9	644	1999 UL ₄₆	2003 09 30.47951	07 03 02.22	+26 49 29.9	21.1 V	291
1999 UZ ₄₂	2003 09 30.43014	06 16 37.81	+33 43 59.6	19.6	704	1999 UY ₄₆	2003 09 30.49311	07 03 03.16	+26 49 27.7	20.7 V	291
1999 UZ ₄₂	2003 09 30.44314	06 16 38.59	+33 44 01.8	19.9	704	1999 UY ₄₆	2003 09 18.57802	02 01 10.75	+11 51 20.9	19.4	608
1999 UZ ₄₂	2003 09 30.45607	06 16 39.24	+33 44 05.6	20.2	704	1999 UY ₄₆	2003 09 18.58863	02 01 10.31	+11 51 23.3	19.4	608
1999 UZ ₄₂	2003 09 30.46910	06 16 40.18	+33 44 09.2	20.1	704	1999 UY ₄₆	2003 09 18.59781	02 01 09.95	+11 51 25.1	19.5	608
1999 UZ ₄₂	2003 09 30.48181	06 16 41.05	+33 44 12.2	19.6	704	1999 UY ₄₆	2003 09 26.29132	01 55 16.75	+12 16 09.2	18.1	704
1999 UK ₄₃	2003 09 27.37002	05 02 28.22	+30 37 00.8	19.6	704	1999 UY ₄₆	2003 09 26.30387	01 55 16.05	+12 16 12.0	18.8	704
1999 UK ₄₃	2003 09 27.38300	05 02 28.68	+30 37 01.8	19.8	704	1999 UY ₄₆	2003 09 26.31653	01 55 15.37	+12 16 13.4	18.7	704
1999 UK ₄₃	2003 09 27.39648	05 02 29.13	+30 37 06.0	19.9	704	1999 UY ₄₆	2003 09 26.32922	01 55 14.68	+12 16 15.3	18.4	704
1999 UK ₄₃	2003 09 27.40923	05 02 29.50	+30 37 08.3	20.1	704	1999 UY ₄₆	2003 09 26.34198	01 55 14.00	+12 16 17.7	18.4	704
1999 UK ₄₃	2003 09 27.42334	05 02 30.07	+30 37 11.7	20.2	704	1999 UY ₄₆	2003 09 29.29147	01 52 33.61	+12 24 08.0	17.8	704
1999 UO ₄₃	2003 09 18.29941	23 05 56.45	-05 02 26.9	19.4	608	1999 UY ₄₆	2003 09 29.30590	01 52 32.78	+12 24 10.4	18.3	704
1999 UO ₄₃	2003 09 18.30991	23 05 55.81	-05 02 27.6	19.2	608	1999 UY ₄₆	2003 09 29.31913	01 52 32.00	+12 24 12.3	18.3	704
1999 UO ₄₃	2003 09 18.32081	23 05 55.16	-05 02 28.1	19.1	608	1999 UY ₄₆	2003 09 29.33236	01 52 31.22	+12 24 14.2	18.3	704
1999 UO ₄₃	2003 09 29.10028	22 56 03.41	-05 10 05.3	18.6 R	699	1999 UY ₄₆	2003 09 29.34573	01 52 30.44	+12 24 16.2	18.2	704
1999 UO ₄₃	2003 09 29.11357	22 56 02.74	-05 10 04.4		699	1999 UC ₄₇	2003 09 30.24533	00 53 00.51	+15 15 06.7	18.0	704
1999 UO ₄₃	2003 09 29.12689	22 56 02.04	-05 10 04.8		699	1999 UC ₄₇	2003 09 30.25859	00 52 59.82	+15 15 01.0	18.2	704
1999 UO ₄₃	2003 09 29.14018	22 56 01.49	-05 10 06.2		699	1999 UC ₄₇	2003 09 30.27144	00 52 59.18	+15 14 55.7	18.8	704
1999 UO ₄₃	2003 09 29.16864	22 55 59.94	-05 10 05.0	19.8	704	1999 UC ₄₇	2003 09 30.28458	00 52 58.48	+15 14 50.4	18.6	704
1999 UO ₄₃	2003 09 29.18143	22 55 59.26	-05 10 05.4	20.0	704	1999 UC ₄₇	2003 09 30.29766	00 52 57.86	+15 14 44.4	18.3	704
1999 UO ₄₃	2003 09 29.19421	22 55 58.61	-05 10 06.5	19.7	704	1999 UE ₄₇	2003 09 21.27494	00 12 44.72	+02 11 54.9	20.4 R	683
1999 UO ₄₃	2003 09 29.20741	22 55 57.89	-05 10 05.9	19.7	704	1999 UE ₄₇	2003 09 21.28848	00 12 43.96	+02 11 50.7	20.3 R	683
1999 UR ₄₃	2003 09 28.18977	23 35 40.31	+27 25 25.6	18.6 R	699	1999 UE ₄₇	2003 09 21.30186	00 12 43.45	+02 11 49.3	20.4 R	683
1999 UR ₄₃	2003 09 28.20656	23 35 39.44	+27 25 16.2		699	1999 UE ₄₇	2003 09 22.27293	00 11 51.96	+02 07 59.6	20.0 R	683
1999 UR ₄₃	2003 09 28.22343	23 35 38.52	+27 25 07.0		699	1999 UE ₄₇	2003 09 22.28634	00 11 51.33	+02 07 56.4	21.6 R	683
1999 UR ₄₃	2003 09 28.24013	23 35 37.61	+27 24 57.8		699	1999 UE ₄₇	2003 09 22.29972	00 11 50.54	+02 07 54.2	20.5 R	683
1999 UZ ₄₃	2003 09 18.57856	02 03 52.31	+12 13 46.1	20.4	608	1999 UE ₄₇	2003 09 26.22951	00 08 20.48	+01 52 07.4	18.9	704
1999 UZ ₄₃	2003 09 18.58918	02 03 52.02	+12 13 47.0	20.8	608	1999 UE ₄₇	2003 09 26.24202	00 08 19.75	+01 52 04.5	18.8	704
1999 UZ ₄₃	2003 09 18.59835	02 03 51.65	+12 13 47.3	20.4	608	19					

1999 UE ₄₈	2003 09 27.29213	01 16 21.48	+12 17 18.5	19.1	704	1999 UB ₅₃	2003 10 02.62411	03 28 31.75	-13 53 36.9	18.7	608
1999 UE ₄₈	2003 09 27.31014	01 16 20.56	+12 17 15.4	19.4	704	1999 UH ₅₄	2003 09 17.48995	01 51 38.70	+17 57 14.7	19.8	644
1999 UE ₄₈	2003 09 27.32313	01 16 19.86	+12 17 14.6	19.6	704	1999 UH ₅₄	2003 09 17.50127	01 51 38.35	+17 57 13.9	19.3	644
1999 UE ₄₈	2003 09 27.33600	01 16 19.08	+12 17 11.4	19.4	704	1999 UH ₅₄	2003 09 17.51118	01 51 38.05	+17 57 13.3	19.3	644
1999 UE ₄₈	2003 09 27.34924	01 16 18.40	+12 17 09.0	19.3	704	1999 UH ₅₄	2003 09 27.29503	01 45 40.41	+17 37 37.2	19.5	704
1999 UE ₄₈	2003 10 02.36438	01 11 47.35	+12 02 31.6	19.6 V	691	1999 UH ₅₄	2003 09 27.31289	01 45 39.65	+17 37 36.2	19.9	704
1999 UE ₄₈	2003 10 02.39094	01 11 45.91	+12 02 26.6	19.2 V	691	1999 UH ₅₄	2003 09 27.32587	01 45 38.98	+17 37 31.8	19.9	704
1999 UE ₄₈	2003 10 02.41708	01 11 44.41	+12 02 21.6	19.2 V	691	1999 UH ₅₄	2003 09 27.33915	01 45 38.39	+17 37 30.5	19.8	704
1999 UO ₄₉	2003 09 30.17598	22 44 52.03	+05 14 35.0	18.3	704	1999 UH ₅₄	2003 09 27.35200	01 45 37.86	+17 37 28.7	20.0	704
1999 UO ₄₉	2003 09 30.18971	22 44 51.47	+05 14 29.0	18.6	704	1999 UH ₅₄	2003 10 01.44406	01 42 34.18	+17 24 34.3	19.7 V	691
1999 UO ₄₉	2003 09 30.20370	22 44 50.91	+05 14 22.8	18.4	704	1999 UH ₅₄	2003 10 01.47125	01 42 32.87	+17 24 28.4	19.7 V	691
1999 UO ₄₉	2003 09 30.21730	22 44 50.33	+05 14 17.5	18.9	704	1999 UH ₅₄	2003 10 01.49822	01 42 31.56	+17 24 22.4	19.8 V	691
1999 UO ₄₉	2003 09 30.23198	22 44 49.76	+05 14 11.6	18.9	704	1999 UZ ₆₀	2003 09 21.17735	22 08 42.03	+10 17 25.7	17.6	644
1999 UP ₄₉	2003 09 28.29253	01 59 30.08	+03 11 47.6	18.9	704	1999 UZ ₆₀	2003 09 21.17899	22 08 41.93	+10 17 25.7	17.5	644
1999 UP ₄₉	2003 09 28.30602	01 59 29.58	+03 11 43.3	19.6	704	1999 UZ ₆₀	2003 09 21.19877	22 08 40.92	+10 17 23.5	17.7	644
1999 UP ₄₉	2003 09 28.31890	01 59 29.05	+03 11 40.1	19.7	704	1999 UZ ₆₀	2003 09 21.20019	22 08 40.83	+10 17 23.3	17.4	644
1999 UP ₄₉	2003 09 28.33182	01 59 28.53	+03 11 36.8	19.6	704	1999 UZ ₆₀	2003 09 21.22005	22 08 39.82	+10 17 21.3	17.5	644
1999 UP ₄₉	2003 09 28.34506	01 59 28.08	+03 11 33.5	18.9	704	1999 UZ ₆₀	2003 09 21.22145	22 08 39.75	+10 17 21.0	17.3	644
1999 UV ₄₉	2003 09 27.22185	23 08 08.00	-16 06 34.2	19.1 R	699	1999 VD	2003 09 28.29290	02 00 23.44	+06 11 49.4	19.2	704
1999 UV ₄₉	2003 09 27.23189	23 08 07.39	-16 06 36.4		699	1999 VD	2003 09 28.30645	02 00 22.99	+06 11 43.1	19.1	704
1999 UV ₄₉	2003 09 27.24178	23 08 06.95	-16 06 39.5		699	1999 VD	2003 09 28.31927	02 00 22.48	+06 11 38.4	19.3	704
1999 UV ₄₉	2003 09 27.25171	23 08 06.55	-16 06 41.2		699	1999 VD	2003 09 28.33219	02 00 22.01	+06 11 33.5	19.3	704
1999 UY ₄₉	2003 09 17.43762	01 51 11.55	+06 49 11.6	19.4	644	1999 VD	2003 09 28.34551	02 00 21.54	+06 11 27.5	18.8	704
1999 UY ₄₉	2003 09 17.44894	01 51 11.25	+06 49 09.1	19.3	644	1999 VY	2003 09 17.26295	00 10 58.58	-03 59 57.5	18.4	644
1999 UY ₄₉	2003 09 17.46022	01 51 10.94	+06 49 06.5	19.3	644	1999 VY	2003 09 17.33995	00 10 54.06	-04 00 09.4	18.5	644
1999 UY ₄₉	2003 09 28.24020	01 45 17.91	+06 01 26.1	18.6	704	1999 VY	2003 09 17.40251	00 10 50.36	-04 00 18.7	18.4	644
1999 UY ₄₉	2003 09 28.25313	01 45 17.39	+06 01 23.2	19.2	704	1999 VY	2003 09 28.22912	00 00 12.98	-04 25 47.2	18.5	704
1999 UY ₄₉	2003 09 28.26566	01 45 16.84	+06 01 18.9	19.0	704	1999 VY	2003 09 28.22924	00 00 12.98	-04 25 47.1	18.3	704
1999 UY ₄₉	2003 09 28.27835	01 45 16.36	+06 01 15.5	19.0	704	1999 VY	2003 09 28.24235	00 00 12.19	-04 25 48.4	18.9	704
1999 UY ₄₉	2003 09 28.29135	01 45 15.79	+06 01 12.4	19.0	704	1999 VY	2003 09 28.24247	00 00 12.13	-04 25 49.1	18.9	704
1999 UD ₅₀	2003 09 29.16678	22 31 12.22	-07 15 02.0	19.3	704	1999 VY	2003 09 28.25541	00 00 11.36	-04 25 50.5	19.0	704
1999 UD ₅₀	2003 09 29.17956	22 31 11.79	-07 15 05.7	19.1	704	1999 VY	2003 09 28.25553	00 00 11.36	-04 25 50.4	19.0	704
1999 UD ₅₀	2003 09 29.19234	22 31 11.41	-07 15 10.1	19.7	704	1999 VY	2003 09 28.26791	00 00 10.61	-04 25 52.3	18.9	704
1999 UD ₅₀	2003 09 29.20558	22 31 11.00	-07 15 13.6	19.3	704	1999 VY	2003 09 28.26803	00 00 10.57	-04 25 52.0	18.8	704
1999 UD ₅₀	2003 09 28.38282	01 55 15.91	+00 35 01.2	18.8 R	699	1999 VY	2003 09 28.28057	00 00 09.81	-04 25 53.4	18.8	704
1999 UD ₅₀	2003 09 28.39710	01 55 15.20	+00 34 56.3		699	1999 VY	2003 09 28.28069	00 00 09.78	-04 25 53.7	18.7	704
1999 UD ₅₀	2003 09 28.41129	01 55 14.55	+00 34 53.1		699	1999 VH ₁	2003 09 27.23514	00 30 29.12	+11 24 27.9	19.1	704
1999 UD ₅₀	2003 09 28.42556	01 55 13.94	+00 34 46.7		699	1999 VH ₁	2003 09 27.24818	00 30 28.56	+11 24 18.6	19.3	704
1999 UD ₅₀	2003 09 28.23606	01 06 46.41	-02 21 28.6	18.0	704	1999 VH ₁	2003 09 27.26136	00 30 27.98	+11 24 12.4	19.3	704
1999 UD ₅₀	2003 09 28.24944	01 06 45.77	-02 21 33.2	18.0	704	1999 VH ₁	2003 09 27.27423	00 30 27.37	+11 24 04.1	19.8	704
1999 UD ₅₀	2003 09 28.26224	01 06 45.15	-02 21 38.4	18.4	704	1999 VH ₁	2003 09 27.28737	00 30 26.85	+11 23 55.6	19.7	704
1999 UD ₅₀	2003 09 28.26293	01 06 45.16	-02 21 38.4	18.0 R	699	1999 VH ₁	2003 09 29.15442	00 29 09.89	+11 04 48.5	18.8 R	699
1999 UD ₅₀	2003 09 28.27477	01 06 44.52	-02 21 43.2	18.5	704	1999 VH ₁	2003 09 29.16269	00 29 09.42	+11 04 44.7		699
1999 UD ₅₀	2003 09 28.27623	01 06 44.51	-02 21 43.7		699	1999 VH ₁	2003 09 29.17105	00 29 09.04	+11 04 39.6		699
1999 UD ₅₀	2003 09 28.28792	01 06 43.90	-02 21 48.1	18.3	704	1999 VH ₁	2003 09 29.17935	00 29 08.78	+11 04 33.2		699
1999 UD ₅₀	2003 09 28.28959	01 06 43.90	-02 21 48.9		699	1999 VH ₁	2003 09 29.22306	00 29 06.84	+11 04 07.2	18.6	704
1999 UD ₅₀	2003 09 28.30293	01 06 43.24	-02 21 53.7		699	1999 VH ₁	2003 09 29.23542	00 29 06.28	+11 04 00.0	18.6	704
1999 UB ₅₁	2003 09 26.28752	00 31 35.59	-25 31 27.6	17.4	644	1999 VH ₁	2003 09 29.24803	00 29 05.68	+11 03 52.1	18.7	704
1999 UB ₅₁	2003 09 26.29895	00 31 34.98	-25 31 30.6	17.4	644	1999 VH ₁	2003 09 29.26045	00 29 05.16	+11 03 43.5	19.7	704
1999 UB ₅₁	2003 09 26.30907	00 31 34.45	-25 31 33.8	17.5	644	1999 VH ₁	2003 09 29.27287	00 29 04.64	+11 03 36.9	19.2	704
1999 UB ₅₁	2003 09 28.32770	00 29 51.92	-25 40 00.0	17.9 R	699	1999 VH ₁	2003 09 30.35449	00 28 19.50	+10 52 19.8	19.7 V	291
1999 UB ₅₁	2003 09 28.34099	00 29 51.22	-25 40 03.1		699	1999 VH ₁	2003 09 30.36239	00 28 19.14	+10 52 14.8	19.7 V	291
1999 UB ₅₁	2003 09 28.35430	00 29 50.50	-25 40 06.2		699	1999 VH ₁	2003 09 30.37006	00 28 18.80	+10 52 09.9	19.6 V	291
1999 UB ₅₁	2003 09 28.36761	00 29 49.82	-25 40 09.1		699	1999 VH ₁	2003 10 02.01234	00 27 11.05	+10 34 46.3	19.0 R	3 950
1999 UL ₅₁	2003 09 21.35171	02 01 21.75	+02 07 14.1	19.6 R	683	1999 VH ₁	2003 10 02.01539	00 27 10.92	+10 34 44.3		3 950
1999 UL ₅₁	2003 09 21.36511	02 01 21.42	+02 07 09.4	20.3 R	683	1999 VH ₁	2003 10 02.01845	00 27 10.78	+10 34 42.9		3 950
1999 UL ₅₁	2003 09 21.37849	02 01 20.99	+02 07 04.5	20.5 R	683	1999 VK ₁	2003 09 26.29322	02 12 12.16	+09 54 37.9	18.1	704
1999 UL ₅₁	2003 09 22.34925	02 00 58.06	+02 01 32.2	20.2 R	683	1999 VK ₁	2003 09 26.30581	02 12 11.68	+09 54 35.9	18.3	704
1999 UL ₅₁	2003 09 22.36262	02 00 57.70	+02 01 29.5	20.3 R	683	1999 VK ₁	2003 09 26.31844	02 12 11.26	+09 54 34.9	18.3	704
1999 UL ₅₁	2003 09 22.37601	02 00 57.31	+02 01 23.8	20.3 R	683	1999 VK ₁	2003 09 26.33115	02 12 10.82	+09 54 32.9	18.6	704
1999 UU ₅₁	2003 09 26.17905	22 08 19.40	-11 02 32.7	18.2	704	1999 VK ₁	2003 09 26.34389	02 12 10.37	+09 54 32.0	18.2	704
1999 UU ₅₁	2003 09 26.19162	22 08 19.15	-11 02 37.3	18.3	704	1999 VK ₁	2003 09 27.42759	02 11 33.60	+09 52 19.7	18.7 V	691
1999 UU ₅₁	2003 09 26.20425	22 08 18.89	-11 02 43.2	18.0	704	1999 VK ₁	2003 09 27.45439	02 11 32.67	+09 52 16.1	18.8 V	691
1999 UU ₅₁	2003 09 26.21682	22 08 18.64	-11 02 47.6	17.8	704	1999 VK ₁	2003 09 27.48935	02 11 31.38	+09 52 11.5	18.8 V	691
1999 UU ₅₁	2003 09 29.16462	22 07 33.20	-11 22 15.1	18.3	704	1999 VK ₁	2003 09 29.29347	02 10 26.66	+09 48 16.7	18.4	704
1999 UU ₅₁	2003 09 29.17757	22 07 32.98	-11 22 19.7	18.6	704	1999 VK ₁	2003 09 29.30787	02 10 26.09	+09 48 15.5	18.7	704
1999 UU ₅₁	2003 09 29.19027	22 07 32.78	-11 22 25.0	19.0	704	1999 VK ₁	2003 09 29.32100	02 10 25.61	+09 48 13.4	18.8	704
1999 UU ₅₁	2003 09 29.20331	22 07 32.57	-11 22 30.2	18.4	704	1999 VK ₁	2003 09 29.33435	02 10 25.07	+09 48 11.4	18.3	704
1999 UU ₅₁	2003 09 29.21617	22 07 32.34	-11 22 34.5	18.4	704	1999 VK ₁	2003 09 29.34760	02 10 24.54	+09 48 09.9	19.0	704
1999 UE ₅₂	2003 09 26.22810	23 54 58.19	+00 13 57.7	18.6	704	1999 VM ₁	2003 09 17.85465	23 17 51.18	+15 16 57.2	19.0 V	2 012
1999 UE ₅₂	2003 09 26.24062	23 54 57.63	+								

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1999 VH ₂	2003 09 27.27758	01 05 59.43	+11 15 47.0	17.7	704	1999 VC ₅	2003 09 28.28841	01 14 01.84	+03 28 28.5	18.5	704
1999 VH ₂	2003 09 27.29071	01 05 58.80	+11 15 44.5	17.8	704	1999 VC ₅	2003 09 28.29709	01 14 01.46	+03 28 26.1		699
1999 VH ₂	2003 09 30.96552	01 03 01.01	+11 03 57.6	16.7 R	106	1999 VC ₅	2003 09 30.36831	01 12 17.48	+03 21 22.8	18.6 V	691
1999 VH ₂	2003 09 30.97141	01 03 00.72	+11 03 56.3	16.7 R	106	1999 VC ₅	2003 09 30.39492	01 12 16.06	+03 21 17.3	18.6 V	691
1999 VH ₂	2003 09 30.97732	01 03 00.38	+11 03 55.3	16.7 R	106	1999 VC ₅	2003 09 30.42579	01 12 14.40	+03 21 10.8	18.6 V	691
1999 VS ₂	2003 09 28.29580	02 31 29.68	+10 04 15.6	19.3	704	1999 VN ₅	2003 09 17.30872	01 25 45.49	+16 47 09.0	17.9	644
1999 VS ₂	2003 09 28.30922	02 31 29.03	+10 04 15.7	19.7	704	1999 VN ₅	2003 09 17.32743	01 25 45.04	+16 47 04.8	17.6	644
1999 VS ₂	2003 09 28.32215	02 31 28.48	+10 04 16.6	19.0	704	1999 VN ₅	2003 09 17.36145	01 25 44.21	+16 46 57.5	17.6	644
1999 VS ₂	2003 09 28.33503	02 31 27.89	+10 04 17.9	19.5	704	1999 VN ₅	2003 09 21.31449	01 24 05.39	+16 30 34.6	17.5	644
1999 VS ₂	2003 09 28.34829	02 31 27.26	+10 04 18.6	19.6	704	1999 VN ₅	2003 09 21.38265	01 24 03.31	+16 30 15.7	17.5	644
1999 VS ₂	2003 09 28.42773	02 31 23.67	+10 04 23.1	19.4 V	691	1999 VN ₅	2003 09 21.44531	01 24 01.39	+16 29 58.0	17.4	644
1999 VS ₂	2003 09 28.45555	02 31 22.41	+10 04 24.5	19.4 V	691	1999 VN ₅	2003 09 27.29250	01 20 52.68	+15 58 12.7	17.6	704
1999 VS ₂	2003 09 28.48381	02 31 21.12	+10 04 26.2	19.6 V	691	1999 VN ₅	2003 09 27.31053	01 20 52.04	+15 58 06.3	17.7	704
1999 VS ₂	2003 10 02.23558	02 28 26.34	+10 07 43.4	20.1 R	333	1999 VN ₅	2003 09 27.32350	01 20 51.50	+15 58 01.3	17.8	704
1999 VS ₂	2003 10 02.32832	02 28 21.58	+10 07 48.2	19.5 R	333	1999 VN ₅	2003 09 27.33638	01 20 50.98	+15 57 56.5	17.9	704
1999 VS ₂	2003 10 02.42089	02 28 16.81	+10 07 52.6	19.7 R	333	1999 VN ₅	2003 09 27.34961	01 20 50.50	+15 57 51.5	17.9	704
1999 VS ₃	2003 09 26.23077	00 22 22.46	+02 50 13.1	19.1	704	1999 VN ₅	2003 10 02.35405	01 17 36.13	+15 24 06.6	17.7 V	691
1999 VS ₃	2003 09 26.24328	00 22 21.84	+02 50 08.3	19.5	704	1999 VN ₅	2003 10 02.38005	01 17 34.99	+15 23 55.2	17.7 V	691
1999 VS ₃	2003 09 26.25593	00 22 21.19	+02 50 03.1	19.2	704	1999 VN ₅	2003 10 02.40665	01 17 33.82	+15 23 43.4	17.7 V	691
1999 VS ₃	2003 09 26.26858	00 22 20.60	+02 49 58.0	19.6	704	1999 VP ₅	2003 09 26.29347	02 18 28.72	+12 07 06.2	18.9	704
1999 VS ₃	2003 09 26.28116	00 22 19.95	+02 49 53.5	19.5	704	1999 VP ₅	2003 09 26.30606	02 18 28.37	+12 07 04.3	19.1	704
1999 VS ₃	2003 09 29.23045	00 19 56.69	+02 30 53.7	19.5	704	1999 VP ₅	2003 09 26.31869	02 18 27.96	+12 07 02.1	19.3	704
1999 VS ₃	2003 09 29.24295	00 19 56.00	+02 30 48.5	19.5	704	1999 VP ₅	2003 09 26.33140	02 18 27.61	+12 07 00.4	19.1	704
1999 VS ₃	2003 09 29.25611	00 19 55.36	+02 30 44.4	19.6	704	1999 VP ₅	2003 09 26.34414	02 18 27.22	+12 06 58.3	19.1	704
1999 VS ₃	2003 09 29.26869	00 19 54.75	+02 30 39.0	19.7	704	1999 VP ₅	2003 09 27.41962	02 17 56.96	+12 04 12.8	18.9 V	691
1999 VS ₃	2003 09 29.28120	00 19 54.09	+02 30 34.4	19.2	704	1999 VP ₅	2003 09 27.44647	02 17 56.12	+12 04 08.5	18.9 V	691
1999 VX ₃	2003 09 27.29653	01 56 24.64	+17 56 02.3	19.7	704	1999 VP ₅	2003 09 27.48087	02 17 55.06	+12 04 02.9	19.0 V	691
1999 VX ₃	2003 09 27.31411	01 56 24.02	+17 55 55.6	20.2	704	1999 VP ₅	2003 09 29.29372	02 17 00.24	+11 59 01.5	18.7	704
1999 VX ₃	2003 09 27.32698	01 56 23.50	+17 55 52.7	19.7	704	1999 VP ₅	2003 09 29.30812	02 16 59.74	+11 58 59.4	18.9	704
1999 VX ₃	2003 09 27.34025	01 56 22.99	+17 55 47.0	19.4	704	1999 VP ₅	2003 09 29.32124	02 16 59.30	+11 58 56.7	18.9	704
1999 VX ₃	2003 09 27.35310	01 56 22.48	+17 55 43.5	19.9	704	1999 VP ₅	2003 09 29.33460	02 16 58.85	+11 58 54.4	18.7	704
1999 VX ₃	2003 09 30.45075	01 54 25.05	+17 37 17.4	19.5 V	691	1999 VP ₅	2003 09 29.34785	02 16 58.41	+11 58 52.5	18.9	704
1999 VX ₃	2003 09 30.47660	01 54 23.99	+17 37 07.6	19.6 V	691	1999 VQ ₆	2003 09 26.29921	03 17 47.46	+20 40 27.3	18.9	704
1999 VX ₃	2003 09 30.50315	01 54 22.91	+17 36 57.5	19.6 V	691	1999 VQ ₆	2003 09 26.31195	03 17 47.80	+20 40 27.2	18.9	704
1999 VA ₄	2003 09 26.41455	05 53 36.88	+20 54 14.6	18.9	704	1999 VQ ₆	2003 09 26.32469	03 17 48.06	+20 40 28.4	20.1	704
1999 VA ₄	2003 09 26.42732	05 53 37.95	+20 54 14.8	19.1	704	1999 VQ ₆	2003 09 26.33712	03 17 48.22	+20 40 27.3	20.4	704
1999 VA ₄	2003 09 26.44026	05 53 39.07	+20 54 15.3	19.2	704	1999 VQ ₆	2003 09 26.34987	03 17 48.52	+20 40 27.7	18.5	704
1999 VA ₄	2003 09 26.45340	05 53 40.17	+20 54 15.1	19.5	704	1999 VV ₆	2003 09 29.42395	06 07 47.24	+23 03 31.7	19.3	704
1999 VA ₄	2003 09 26.46640	05 53 41.17	+20 54 14.8	19.6	704	1999 VV ₆	2003 09 29.43740	06 07 48.33	+23 03 31.9	19.8	704
1999 VA ₄	2003 09 29.36891	05 57 41.87	+20 55 26.8	18.8	704	1999 VV ₆	2003 09 29.45059	06 07 49.18	+23 03 33.7	19.8	704
1999 VA ₄	2003 09 29.38173	05 57 42.87	+20 55 27.1	19.4	704	1999 VV ₆	2003 09 29.46423	06 07 50.11	+23 03 34.4	19.6	704
1999 VA ₄	2003 09 29.39461	05 57 43.89	+20 55 27.1	19.2	704	1999 VV ₆	2003 09 29.47721	06 07 51.00	+23 03 35.8	19.7	704
1999 VA ₄	2003 09 29.40998	05 57 45.08	+20 55 27.6	19.3	704	1999 VV ₇	2003 09 28.29378	02 09 01.82	+04 45 26.0	18.2	704
1999 VE ₄	2003 09 26.22862	00 01 54.19	-02 45 22.6	19.1	704	1999 VV ₇	2003 09 28.30731	02 09 01.40	+04 45 24.5	18.6	704
1999 VE ₄	2003 09 26.25378	00 01 53.03	-02 45 36.7	19.6	704	1999 VV ₇	2003 09 28.32014	02 09 00.97	+04 45 23.4	18.6	704
1999 VE ₄	2003 09 26.26644	00 01 52.27	-02 45 41.4	19.5	704	1999 VV ₇	2003 09 28.33305	02 09 00.59	+04 45 21.9	19.1	704
1999 VE ₄	2003 09 26.27894	00 01 51.73	-02 45 47.5	19.2	704	1999 VV ₇	2003 09 28.34638	02 09 00.19	+04 45 20.6	18.0	704
1999 VE ₄	2003 09 28.22936	00 00 19.53	-03 01 47.8	18.2	704	1999 VO ₈	2003 09 28.42708	06 58 46.51	+17 16 46.7	19.0	704
1999 VE ₄	2003 09 28.24259	00 00 18.89	-03 01 54.0	18.7	704	1999 VO ₈	2003 09 28.43992	06 58 47.67	+17 16 42.7	19.6	704
1999 VE ₄	2003 09 28.25565	00 00 18.25	-03 02 00.3	18.7	704	1999 VO ₈	2003 09 28.45321	06 58 48.89	+17 16 38.5	19.7	704
1999 VE ₄	2003 09 28.26815	00 00 17.60	-03 02 06.5	18.7	704	1999 VO ₈	2003 09 28.47894	06 58 51.34	+17 16 30.4	19.7	704
1999 VE ₄	2003 09 28.28081	00 00 16.98	-03 02 13.0	18.3	704	1999 VQ ₈	2003 09 26.27596	00 23 27.95	-23 54 51.5	17.1	644
1999 VE ₄	2003 09 29.22799	23 59 32.62	-03 09 53.8	18.4	704	1999 VQ ₈	2003 09 26.28609	00 23 27.37	-23 54 51.1	16.9	644
1999 VE ₄	2003 09 29.24079	23 59 31.94	-03 10 00.2	18.6	704	1999 VQ ₈	2003 09 26.29751	00 23 26.72	-23 54 50.7	17.0	644
1999 VE ₄	2003 09 29.25370	23 59 31.34	-03 10 06.4	18.7	704	1999 VV ₈	2003 09 29.15194	23 52 47.08	+11 20 12.9	18.7 R	699
1999 VE ₄	2003 09 29.26659	23 59 30.68	-03 10 12.7	18.7	704	1999 VV ₈	2003 09 29.16018	23 52 46.82	+11 20 06.8		699
1999 VE ₄	2003 09 29.27906	23 59 30.04	-03 10 18.3	18.8	704	1999 VV ₈	2003 09 29.16851	23 52 46.50	+11 20 02.1		699
1999 VN ₄	2003 09 27.22214	23 30 15.32	-04 01 08.7	19.0 V	691	1999 VV ₈	2003 09 29.17683	23 52 46.14	+11 19 56.4		699
1999 VN ₄	2003 09 27.25190	23 30 13.81	-04 01 23.8	19.1 V	691	1999 VV ₈	2003 09 30.23885	23 52 08.04	+11 07 41.9	18.4	704
1999 VN ₄	2003 09 27.28480	23 30 12.14	-04 01 40.5	19.1 V	691	1999 VV ₈	2003 09 30.26547	23 52 06.99	+11 07 23.0	18.6	704
1999 VN ₄	2003 09 28.20803	23 29 28.04	-04 09 25.7	19.1 V	691	1999 VV ₈	2003 09 30.27833	23 52 06.51	+11 07 14.2	18.8	704
1999 VN ₄	2003 09 28.23649	23 29 26.61	-04 09 40.0	19.1 V	691	1999 VV ₈	2003 09 30.29151	23 52 05.97	+11 07 05.2	18.9	704
1999 VN ₄	2003 09 28.26756	23 29 25.05	-04 09 55.5	19.3 V	691	1999 VQ ₉	2003 09 17.46588	01 46 54.30	+14 50 47.0	17.8	644
1999 VN ₄	2003 09 29.17213	23 28 42.38	-04 17 26.7	18.8	704	1999 VQ ₉	2003 09 17.47726	01 46 54.16	+14 50 45.5	17.8	644
1999 VN ₄	2003 09 29.18495	23 28 41.69	-04 17 33.1	19.0	704	1999 VQ ₉	2003 09 17.48854	01 46 54.01	+14 50 44.2	17.9	644
1999 VN ₄	2003 09 29.19802	23 28 41.14	-04 17 40.3	19.5	704	1999 VQ ₉	2003 09 27.29466	01 43 45.48	+14 19 12.3	18.4	704
1999 VN ₄	2003 09 29.21103	23 28 40.53	-04 17 46.6	19.5	704	1999 VQ ₉	2003 09 27.31252	01 43 45.00	+14 19 07.6	18.4	704
1999 VN ₄	2003 09 29.22387	23 28 39.76	-04 17 52.7	20.2	704	1999 VQ ₉	2003 09 27.32551	01 43 44.53	+14 19 04.4	18.4	704
1999 VS ₄	2003 09 26.29310	02 14 00.43	+11 06 18.2	19.2	704	1999 VQ ₉	2003 09 27.33872	01 43 44.12	+14 19 01.1	18.7	704
1999 VS ₄	2003 09 26.30568	02 14 00.02	+11 06 16.5	19.1	704	1999 VQ ₉	2003 09 27.35164	01 43 43.73	+14 18 57.1	18.6	

1999 VQ ₁₆	2003 09 26.24012	23 53 12.86	-00 12 35.0	20.1	704	1999 VM ₂₁	2003 09 26.34694	02 46 22.94	+16 12 01.8	19.6	704
1999 VQ ₁₆	2003 09 26.25277	23 53 12.21	-00 12 35.9	20.3	704	1999 VM ₂₁	2003 09 29.29640	02 45 18.00	+16 05 49.4	19.7	704
1999 VQ ₁₆	2003 09 26.26542	23 53 11.43	-00 12 38.1	19.9	704	1999 VM ₂₁	2003 09 29.32403	02 45 17.24	+16 05 46.8	19.8	704
1999 VQ ₁₆	2003 09 26.27793	23 53 10.83	-00 12 41.0	20.2	704	1999 VM ₂₁	2003 09 29.33733	02 45 16.96	+16 05 44.6	19.9	704
1999 VQ ₁₆	2003 09 29.22700	23 50 36.97	-00 24 23.1	19.6	704	1999 VM ₂₁	2003 09 29.35036	02 45 16.54	+16 05 43.5	20.3	704
1999 VQ ₁₆	2003 09 29.25266	23 50 35.53	-00 24 29.4	19.6	704	1999 VM ₂₁	2003 10 02.35712	02 43 54.98	+15 58 09.0	18.6	704
1999 VQ ₁₆	2003 09 29.26557	23 50 34.92	-00 24 32.4	19.5	704	1999 VM ₂₁	2003 10 02.36929	02 43 54.63	+15 58 06.6	18.7	704
1999 VQ ₁₆	2003 09 29.27806	23 50 34.22	-00 24 35.5	19.7	704	1999 VM ₂₁	2003 10 02.38187	02 43 54.24	+15 58 05.3	19.0	704
1999 VK ₁₇	2003 09 27.40781	02 11 37.94	+15 42 18.7	20.0	V 691	1999 VM ₂₁	2003 10 02.39475	02 43 53.84	+15 58 03.0	18.8	704
1999 VK ₁₇	2003 09 27.43595	02 11 36.88	+15 42 15.3	20.1	V 691	1999 VM ₂₁	2003 10 02.40694	02 43 53.44	+15 58 00.7	18.9	704
1999 VK ₁₇	2003 09 27.46429	02 11 35.80	+15 42 11.8	20.1	V 691	1999 VM ₂₁	2003 10 02.43743	02 43 52.46	+15 57 55.7	19.3	V 691
1999 VK ₁₇	2003 09 29.30723	02 10 27.34	+15 38 18.6	20.1	704	1999 VM ₂₁	2003 10 02.46400	02 43 51.61	+15 57 51.3	19.3	V 691
1999 VK ₁₇	2003 09 29.32038	02 10 26.81	+15 38 16.3	20.6	704	1999 VM ₂₁	2003 10 02.49010	02 43 50.80	+15 57 46.9	19.4	V 691
1999 VK ₁₇	2003 09 29.34698	02 10 25.77	+15 38 13.5	20.2	704	1999 VT ₂₁	2003 09 28.10717	21 02 50.58	-22 27 26.0	18.8	704
1999 VN ₁₇	2003 09 29.22612	23 37 37.79	+00 30 06.5	19.6	704	1999 VT ₂₁	2003 09 28.12050	21 02 50.96	-22 27 24.3	19.2	704
1999 VN ₁₇	2003 09 29.23892	23 37 37.30	+00 30 03.2	20.5	704	1999 VT ₂₁	2003 09 28.13382	21 02 51.34	-22 27 23.0	19.6	704
1999 VN ₁₇	2003 09 29.26470	23 37 36.02	+00 29 54.8	20.0	704	1999 VT ₂₁	2003 09 28.14684	21 02 51.68	-22 27 20.2	19.5	704
1999 VN ₁₇	2003 09 29.27719	23 37 35.44	+00 29 51.8	20.2	704	1999 VT ₂₁	2003 09 28.15970	21 02 52.02	-22 27 18.3	19.3	704
1999 VG ₁₈	2003 09 26.17794	22 18 40.75	-08 07 48.0	18.7	704	1999 VC ₂₂	2003 09 28.37862	05 29 26.61	+19 04 51.0	20.5	704
1999 VG ₁₈	2003 09 26.19252	22 18 40.37	-08 07 49.0	18.7	704	1999 VC ₂₂	2003 09 28.39128	05 29 27.41	+19 04 51.3	20.2	704
1999 VG ₁₈	2003 09 26.21772	22 18 39.57	-08 07 52.9	18.1	704	1999 VC ₂₂	2003 09 28.40416	05 29 28.33	+19 04 49.2	20.2	704
1999 VK ₁₈	2003 09 26.23486	00 59 53.26	+04 18 08.4	19.5	704	1999 VQ ₂₂	2003 09 17.47016	01 30 34.70	+22 17 34.3	17.7	644
1999 VK ₁₈	2003 09 26.24735	00 59 52.59	+04 18 09.1	19.7	704	1999 VQ ₂₂	2003 09 17.48148	01 30 34.36	+22 17 32.3	17.2	644
1999 VK ₁₈	2003 09 26.26025	00 59 51.94	+04 18 07.3	19.4	704	1999 VQ ₂₂	2003 09 17.49279	01 30 34.03	+22 17 30.3	17.8	644
1999 VK ₁₈	2003 09 26.27262	00 59 51.25	+04 18 06.7	20.1	704	1999 VQ ₂₂	2003 09 30.30083	01 22 50.91	+21 16 42.1	16.7	704
1999 VK ₁₈	2003 09 28.25799	00 58 09.93	+04 15 33.9	19.1	R 699	1999 VQ ₂₂	2003 09 30.31369	01 22 50.32	+21 16 37.0	17.1	704
1999 VK ₁₈	2003 09 28.27128	00 58 09.13	+04 15 33.9		699	1999 VQ ₂₂	2003 09 30.32716	01 22 49.71	+21 16 31.9	17.1	704
1999 VK ₁₈	2003 09 28.28458	00 58 08.40	+04 15 32.2		699	1999 VQ ₂₂	2003 09 30.34045	01 22 49.10	+21 16 26.8	17.4	704
1999 VK ₁₈	2003 09 28.29793	00 58 07.72	+04 15 32.0		699	1999 VQ ₂₂	2003 09 30.35331	01 22 48.49	+21 16 21.6	17.2	704
1999 VO ₁₈	2003 09 29.16864	22 53 29.50	-05 04 25.9	19.3	704	1999 VT ₂₂	2003 09 21.28965	23 57 25.38	+07 44 24.3	16.8	644
1999 VO ₁₈	2003 09 29.18143	22 53 28.99	-05 04 29.9	19.6	704	1999 VT ₂₂	2003 09 21.30975	23 57 24.19	+07 44 21.4	16.9	644
1999 VO ₁₈	2003 09 29.19421	22 53 28.49	-05 04 31.8	20.1	704	1999 VT ₂₂	2003 09 21.33148	23 57 22.92	+07 44 18.2	17.0	644
1999 VO ₁₈	2003 09 29.20741	22 53 27.91	-05 04 36.0	19.6	704	1999 VT ₂₂	2003 09 27.23108	23 51 47.17	+07 27 59.2	17.3	704
1999 VW ₁₈	2003 09 26.23560	23 35 41.59	+02 23 17.2	19.8	R 683	1999 VT ₂₂	2003 09 27.24404	23 51 46.39	+07 27 57.0	17.6	704
1999 VW ₁₈	2003 09 26.24691	23 35 41.10	+02 23 12.2	19.3	R 683	1999 VT ₂₂	2003 09 27.25711	23 51 45.64	+07 27 54.8	17.6	704
1999 VW ₁₈	2003 09 27.20263	23 34 58.60	+02 17 11.3	18.4	V 691	1999 VT ₂₂	2003 09 27.27019	23 51 44.88	+07 27 52.3	17.9	704
1999 VW ₁₈	2003 09 27.22890	23 34 57.35	+02 17 01.5	18.9	704	1999 VT ₂₂	2003 09 27.28294	23 51 44.13	+07 27 49.8	18.0	704
1999 VW ₁₈	2003 09 27.23278	23 34 57.19	+02 17 00.0	18.5	V 691	1999 VT ₂₂	2003 09 29.15937	23 49 58.41	+07 22 02.2	16.8	R 699
1999 VW ₁₈	2003 09 27.24192	23 34 56.74	+02 16 56.7	19.1	704	1999 VT ₂₂	2003 09 29.16769	23 49 57.90	+07 22 00.4		699
1999 VW ₁₈	2003 09 27.25492	23 34 56.12	+02 16 51.9	19.1	704	1999 VT ₂₂	2003 09 29.17602	23 49 57.42	+07 21 59.1		699
1999 VW ₁₈	2003 09 27.26556	23 34 55.65	+02 16 47.6	18.5	V 691	1999 VT ₂₂	2003 09 29.18432	23 49 56.96	+07 21 57.7		699
1999 VW ₁₈	2003 09 27.26794	23 34 55.53	+02 16 47.0	19.3	704	1999 VV ₂₂	2003 09 30.30579	02 24 41.89	+25 26 21.7	18.8	704
1999 VW ₁₈	2003 09 27.28079	23 34 54.90	+02 16 42.5	19.2	704	1999 VV ₂₂	2003 09 30.31879	02 24 41.41	+25 26 14.7	19.2	704
1999 VF ₁₉	2003 09 27.29287	01 23 28.85	+12 26 01.1	19.4	704	1999 VV ₂₂	2003 09 30.33243	02 24 41.01	+25 26 06.2	20.3	704
1999 VF ₁₉	2003 09 27.31090	01 23 28.04	+12 25 56.0	19.5	704	1999 VV ₂₂	2003 09 30.34537	02 24 40.41	+25 26 00.1	19.4	704
1999 VF ₁₉	2003 09 27.32388	01 23 27.34	+12 25 52.6	20.1	704	1999 VV ₂₂	2003 09 30.35836	02 24 39.89	+25 25 53.2	19.0	704
1999 VF ₁₉	2003 09 27.33676	01 23 26.86	+12 25 49.3	19.7	704	1999 VB ₂₃	2003 10 01.19468	00 39 10.49	+14 55 52.4	19.9	V 691
1999 VF ₁₉	2003 09 27.34998	01 23 26.34	+12 25 45.2	19.6	704	1999 VB ₂₃	2003 10 01.22083	00 39 09.15	+14 55 41.7	19.7	V 691
1999 VG ₁₉	2003 09 21.22852	23 04 49.56	+08 13 36.5	18.4	644	1999 VB ₂₃	2003 10 01.24690	00 39 07.82	+14 55 31.2	19.7	V 691
1999 VG ₁₉	2003 09 21.24994	23 04 48.58	+08 13 26.8	18.5	644	1999 VC ₂₃	2003 09 18.55452	02 02 40.98	-08 15 51.3	19.0	608
1999 VG ₁₉	2003 09 21.27123	23 04 47.62	+08 13 16.7	18.2	644	1999 VC ₂₃	2003 09 18.56545	02 02 40.70	-08 15 53.8	19.2	608
1999 VG ₁₉	2003 09 24.85856	23 02 12.91	+07 45 32.6	18.3	V 049	1999 VC ₂₃	2003 09 18.57610	02 02 40.41	-08 15 56.4	19.2	608
1999 VG ₁₉	2003 09 24.87200	23 02 12.31	+07 45 26.0	18.4	V 049	1999 VJ ₂₃	2003 09 27.37793	04 06 33.06	+24 40 46.3	20.2	704
1999 VG ₁₉	2003 09 24.89036	23 02 11.52	+07 45 17.8	18.3	V 049	1999 VJ ₂₃	2003 09 27.39150	04 06 33.45	+24 40 49.7	19.9	704
1999 VG ₁₉	2003 09 24.90467	23 02 10.90	+07 45 10.9	18.3	V 049	1999 VJ ₂₃	2003 09 27.40438	04 06 33.72	+24 40 52.7	20.0	704
1999 VG ₁₉	2003 09 30.17683	22 58 40.92	+07 03 13.7	19.4	704	1999 VJ ₂₃	2003 09 27.41852	04 06 34.02	+24 40 56.2	20.2	704
1999 VG ₁₉	2003 09 30.19072	22 58 40.30	+07 03 06.8	19.5	704	1999 VS ₂₃	2003 09 28.29623	02 27 45.15	+07 10 19.7	18.6	704
1999 VG ₁₉	2003 09 30.20454	22 58 39.79	+07 03 00.2	19.5	704	1999 VS ₂₃	2003 09 28.30959	02 27 44.77	+07 10 16.1	18.3	704
1999 VG ₁₉	2003 09 30.21816	22 58 39.26	+07 02 54.3	19.5	704	1999 VS ₂₃	2003 09 28.32252	02 27 44.46	+07 10 12.2	18.4	704
1999 VG ₁₉	2003 09 30.23282	22 58 38.67	+07 02 46.7	19.3	704	1999 VS ₂₃	2003 09 28.33540	02 27 44.15	+07 10 09.0	18.1	704
1999 VA ₂₀	2003 09 28.38364	02 11 29.28	-00 01 59.2	19.5	R 699	1999 VS ₂₃	2003 09 28.34866	02 27 43.80	+07 10 05.6	18.0	704
1999 VA ₂₀	2003 09 28.39792	02 11 28.59	-00 02 00.7		699	1999 VX ₂₃	2003 08 24.33859	02 22 21.43	+23 00 52.1	19.1	704
1999 VA ₂₀	2003 09 28.41211	02 11 27.93	-00 02 03.4		699	1999 VX ₂₃	2003 08 24.35133	02 22 22.09	+23 00 57.8	19.5	704
1999 VA ₂₀	2003 09 28.42638	02 11 27.23	-00 02 05.0		699	1999 VX ₂₃	2003 08 24.36409	02 22 22.67	+23 01 01.9	19.4	704
1999 VF ₂₀	2003 09 28.17529	23 46 40.20	-08 30 23.9	17.9	704	1999 VX ₂₃	2003 08 24.37715	02 22 23.23	+23 01 08.2	20.0	704
1999 VF ₂₀	2003 09 28.18848	23 46 39.54	-08 30 24.4	18.4	704	1999 VX ₂₃	2003 08 24.39016	02 22 23.88	+23 01 13.5	19.3	704
1999 VF ₂₀	2003 09 28.20171	23 46 38.85	-08 30 25.3	18.5	704	1999 VX ₂₃	2003 09 30.28671	02 32 31.31	+25 25 31.7	18.2	R H06
1999 VF ₂₀	2003 09 28.21464	23 46 38.20	-08 30 25.6	18.4	704	1999 VX ₂₃	2003 09 30.30013	02 32 31.02	+25 25 32.0	18.0	R H06
1999 VF ₂₀	2003 09 28.22750	23 46 37.53	-08 30 26.7	18.2	704	1999 VX ₂₃	2003 09 30.31341	02 32 30.75	+25 25 32.7	18.1	R H06
1999 VF ₂₀	2003 09 28.22851	23 46 37.54	-08 30 2								

1999 VR ₂₅	2003 09 28.41572	05 08 49.84	+16 13 24.7	20.0	704	1999 VT ₃₀	2003 09 30.35813	02 22 45.59	+27 46 13.7	19.1	704
1999 VL ₂₆	2003 09 17.45598	01 50 04.07	+06 38 20.5	18.4	644	1999 VW ₃₀	2003 09 28.22985	00 01 50.19	-08 04 25.7	18.9	704
1999 VL ₂₆	2003 09 17.46729	01 50 03.78	+06 38 18.4	18.1	644	1999 VW ₃₀	2003 09 28.24324	00 01 49.44	-08 04 28.3	19.3	704
1999 VL ₂₆	2003 09 17.47867	01 50 03.49	+06 38 16.5	18.3	644	1999 VW ₃₀	2003 09 28.25614	00 01 48.74	-08 04 31.0	19.2	704
1999 VL ₂₆	2003 09 28.24020	01 44 16.07	+06 02 58.8	17.9	704	1999 VW ₃₀	2003 09 28.26867	00 01 48.00	-08 04 33.8	19.2	704
1999 VL ₂₆	2003 09 28.25313	01 44 15.54	+06 02 55.9	18.5	704	1999 VW ₃₀	2003 09 28.28130	00 01 47.32	-08 04 36.4	19.1	704
1999 VL ₂₆	2003 09 28.26566	01 44 14.99	+06 02 52.8	18.2	704	1999 VA ₃₁	2003 09 30.30832	02 53 00.68	+25 04 03.5	19.3	704
1999 VL ₂₆	2003 09 28.27835	01 44 14.46	+06 02 50.2	18.1	704	1999 VA ₃₁	2003 09 30.32146	02 53 00.38	+25 03 59.8	20.0	704
1999 VL ₂₆	2003 09 28.29135	01 44 13.91	+06 02 47.3	17.9	704	1999 VA ₃₁	2003 09 30.33492	02 53 00.09	+25 03 57.5	19.2	704
1999 VN ₂₆	2003 09 29.33924	04 05 07.04	+21 16 22.1	19.0 R	699	1999 VA ₃₁	2003 09 30.34793	02 52 59.81	+25 03 54.5	18.9	704
1999 VN ₂₆	2003 09 29.35261	04 05 07.30	+21 16 24.8		699	1999 VA ₃₁	2003 09 30.36077	02 52 59.53	+25 03 51.5	19.0	704
1999 VN ₂₆	2003 09 29.36596	04 05 07.59	+21 16 24.3		699	1999 VJ ₃₁	2003 09 26.42057	06 56 01.46	+25 20 02.5	18.7	704
1999 VN ₂₆	2003 09 29.37930	04 05 07.94	+21 16 23.9		699	1999 VJ ₃₁	2003 09 26.43332	06 56 02.52	+25 20 03.4	19.2	704
1999 VO ₂₆	2003 09 18.39614	00 26 24.78	-03 02 50.8	18.4	608	1999 VJ ₃₁	2003 09 26.45968	06 56 04.59	+25 20 06.9	19.2	704
1999 VO ₂₆	2003 09 18.40706	00 26 24.26	-03 02 54.0	19.0	608	1999 VJ ₃₁	2003 09 26.47236	06 56 05.63	+25 20 09.4	19.1	704
1999 VO ₂₆	2003 09 18.41797	00 26 23.70	-03 02 57.2	19.1	608	1999 VJ ₃₁	2003 09 29.44254	07 00 04.67	+25 26 27.9	19.9	704
1999 VO ₂₆	2003 09 28.23083	00 18 12.16	-03 48 31.7	18.7	704	1999 VJ ₃₁	2003 09 29.45577	07 00 05.59	+25 26 28.5	19.5	704
1999 VO ₂₆	2003 09 28.24427	00 18 11.45	-03 48 35.4	18.4	704	1999 VJ ₃₁	2003 09 29.46909	07 00 06.62	+25 26 31.2	19.5	704
1999 VO ₂₆	2003 09 28.25711	00 18 10.76	-03 48 38.7	18.2	704	1999 VJ ₃₁	2003 09 29.48210	07 00 07.49	+25 26 35.4	19.7	704
1999 VO ₂₆	2003 09 28.26965	00 18 10.10	-03 48 42.1	18.2	704	1999 VR ₃₁	2003 09 29.15194	23 57 13.43	+10 27 07.1	19.3 R	699
1999 VO ₂₆	2003 09 28.28237	00 18 09.42	-03 48 45.3	18.2	704	1999 VR ₃₁	2003 09 29.16018	23 57 12.96	+10 27 04.2		699
1999 VO ₂₆	2003 09 29.22545	00 17 21.16	-03 52 53.0	17.7	704	1999 VR ₃₁	2003 09 29.16851	23 57 12.68	+10 27 01.1		699
1999 VO ₂₆	2003 09 29.23827	00 17 20.48	-03 52 56.6	18.0	704	1999 VR ₃₁	2003 09 29.17683	23 57 12.33	+10 26 59.3		699
1999 VO ₂₆	2003 09 29.25108	00 17 19.80	-03 52 59.8	18.4	704	1999 VR ₃₁	2003 09 30.23873	23 56 23.21	+10 19 34.8	19.0	704
1999 VO ₂₆	2003 09 29.26405	00 17 19.10	-03 53 03.4	18.4	704	1999 VR ₃₁	2003 09 30.25228	23 56 22.56	+10 19 29.0	20.0	704
1999 VO ₂₆	2003 09 29.27644	00 17 18.44	-03 53 06.5	18.3	704	1999 VR ₃₁	2003 09 30.27821	23 56 21.38	+10 19 18.4	20.1	704
1999 VS ₂₆	2003 09 29.36552	05 15 17.61	+23 12 03.7	19.9	704	1999 VP ₃₂	2003 09 17.43057	01 35 33.87	+23 57 00.6	19.2	644
1999 VS ₂₆	2003 09 29.37819	05 15 18.12	+23 12 05.0	20.4	704	1999 VP ₃₂	2003 09 17.44186	01 35 33.54	+23 56 58.6	19.2	644
1999 VS ₂₆	2003 09 29.39108	05 15 18.63	+23 12 06.7	20.1	704	1999 VP ₃₂	2003 09 17.45317	01 35 33.19	+23 56 56.7	19.3	644
1999 VS ₂₆	2003 09 29.40417	05 15 19.16	+23 12 08.7	20.5	704	1999 VP ₃₂	2003 09 21.32571	01 33 30.93	+23 44 35.9	19.0	644
1999 VS ₂₆	2003 09 29.41924	05 15 19.99	+23 12 10.1	20.0	704	1999 VP ₃₂	2003 09 21.39671	01 33 28.39	+23 44 20.5	19.1	644
1999 VU ₂₆	2003 09 27.29653	01 54 50.79	+18 11 04.6	17.9	704	1999 VP ₃₂	2003 09 21.46359	01 33 25.98	+23 44 05.4	18.8	644
1999 VU ₂₆	2003 09 27.31411	01 54 50.53	+18 11 01.2	18.4	704	1999 VP ₃₂	2003 09 30.30071	01 27 38.68	+23 02 06.9	19.8	704
1999 VU ₂₆	2003 09 27.32698	01 54 50.26	+18 10 58.1	18.9	704	1999 VP ₃₂	2003 09 30.31357	01 27 38.22	+23 02 03.5	19.5	704
1999 VU ₂₆	2003 09 27.34025	01 54 50.11	+18 10 55.5	19.3	704	1999 VP ₃₂	2003 09 30.32704	01 27 37.57	+23 01 59.0	19.9	704
1999 VU ₂₆	2003 09 27.35310	01 54 49.80	+18 10 53.0	18.6	704	1999 VP ₃₂	2003 09 30.34033	01 27 37.06	+23 01 54.3	19.9	704
1999 VU ₂₆	2003 09 30.45075	01 54 00.81	+17 59 19.3	17.9 V	691	1999 VP ₃₂	2003 09 30.35319	01 27 36.37	+23 01 50.6	19.6	704
1999 VU ₂₆	2003 09 30.47660	01 54 00.23	+17 59 12.4	18.0 V	691	1999 VT ₃₂	2003 09 28.22839	23 48 25.39	-07 57 42.1	19.4	704
1999 VU ₂₆	2003 09 30.50315	01 53 59.66	+17 59 05.4	18.1 V	691	1999 VT ₃₂	2003 09 28.24160	23 48 24.89	-07 57 45.0	20.2	704
1999 VB ₂₇	2003 09 26.28909	01 41 27.11	+11 35 53.9	19.8	704	1999 VT ₃₂	2003 09 28.25465	23 48 24.12	-07 57 47.0	19.9	704
1999 VB ₂₇	2003 09 26.30147	01 41 26.69	+11 35 51.2	20.0	704	1999 VT ₃₂	2003 09 28.26717	23 48 23.53	-07 57 51.5	20.3	704
1999 VB ₂₇	2003 09 26.31428	01 41 26.11	+11 35 47.5	19.9	704	1999 VZ ₃₂	2003 09 21.42856	00 49 43.32	+13 18 26.0	19.4	644
1999 VB ₂₇	2003 09 26.32702	01 41 25.62	+11 35 44.2	20.0	704	1999 VZ ₃₂	2003 09 21.45111	00 49 42.31	+13 18 19.8	19.4	644
1999 VB ₂₇	2003 09 26.33970	01 41 25.06	+11 35 41.8	19.7	704	1999 VZ ₃₂	2003 09 21.47755	00 49 41.14	+13 18 12.3	19.4	644
1999 VB ₂₇	2003 09 28.29695	01 40 05.60	+11 27 41.5	20.3 V I	691	1999 VZ ₃₂	2003 10 01.20241	00 42 18.32	+12 26 59.9	19.7 V	691
1999 VB ₂₇	2003 09 28.32512	01 40 04.43	+11 27 33.9	19.6 V	691	1999 VZ ₃₂	2003 10 01.22845	00 42 17.07	+12 26 51.0	19.8 V	691
1999 VB ₂₇	2003 09 28.36131	01 40 02.85	+11 27 24.8	19.9 V	691	1999 VZ ₃₂	2003 10 01.25466	00 42 15.80	+12 26 42.0	19.7 V	691
1999 VB ₂₇	2003 09 29.28911	01 39 23.77	+11 23 27.3	19.6	704	1999 VA ₃₃	2003 10 01.11364	21 58 11.50	-11 18 46.8	21.0 V	691
1999 VB ₂₇	2003 09 29.30359	01 39 23.14	+11 23 23.8	19.9	704	1999 VA ₃₃	2003 10 01.14392	21 58 10.77	-11 18 51.1	20.7 V	691
1999 VB ₂₇	2003 09 29.31684	01 39 22.49	+11 23 20.6	19.6	704	1999 VA ₃₃	2003 10 01.17242	21 58 10.07	-11 18 55.3	20.6 V	691
1999 VB ₂₇	2003 09 29.33018	01 39 21.97	+11 23 17.0	19.4	704	1999 VC ₃₃	2003 09 27.23853	01 07 03.61	+11 30 29.3	19.2	704
1999 VB ₂₇	2003 09 29.34357	01 39 21.34	+11 23 13.5	19.6	704	1999 VC ₃₃	2003 09 27.25165	01 07 03.00	+11 30 27.1	19.2	704
1999 VB ₂₇	2003 09 30.28872	01 38 40.58	+11 19 05.4	19.2	704	1999 VC ₃₃	2003 09 27.26479	01 07 02.42	+11 30 23.1	19.6	704
1999 VB ₂₇	2003 09 30.30085	01 38 40.08	+11 19 03.0	19.3	704	1999 VC ₃₃	2003 09 27.27758	01 07 01.84	+11 30 20.7	19.3	704
1999 VB ₂₇	2003 09 30.32555	01 38 38.99	+11 18 56.2	19.5	704	1999 VC ₃₃	2003 09 27.29071	01 07 01.25	+11 30 17.5	19.4	704
1999 VB ₂₇	2003 09 30.33788	01 38 38.41	+11 18 52.1	19.6	704	1999 VH ₃₃	2003 09 21.33869	00 19 59.86	+21 08 16.9	17.6	644
1999 VQ ₂₈	2003 09 29.42598	06 30 21.37	+22 59 08.4	19.2	704	1999 VH ₃₃	2003 09 21.41256	00 19 56.47	+21 07 45.3	18.3	644
1999 VQ ₂₈	2003 09 29.43958	06 30 22.69	+22 59 07.6	20.0	704	1999 VH ₃₃	2003 09 21.47949	00 19 53.43	+21 07 16.4	17.6	644
1999 VQ ₂₈	2003 09 29.45250	06 30 23.96	+22 59 04.1	19.9	704	1999 VH ₃₃	2003 09 29.19339	00 14 11.19	+20 03 39.8	17.9 R	699
1999 VQ ₂₈	2003 09 29.46625	06 30 25.18	+22 59 03.9	19.6	704	1999 VH ₃₃	2003 09 29.21003	00 14 10.48	+20 03 30.6		699
1999 VQ ₂₈	2003 09 29.47929	06 30 26.40	+22 59 02.2	19.5	704	1999 VH ₃₃	2003 09 29.22668	00 14 09.67	+20 03 21.1		699
1999 VV ₂₈	2003 09 27.30670	02 58 59.93	+21 52 43.6	19.4	704	1999 VH ₃₃	2003 09 29.24345	00 14 08.90	+20 03 12.5		699
1999 VV ₂₈	2003 09 27.30732	02 58 59.90	+21 52 44.3	19.3	704	1999 VK ₃₃	2003 09 26.28818	01 24 19.37	+06 57 57.1	18.5	704
1999 VV ₂₈	2003 09 27.31949	02 58 59.60	+21 52 41.9	19.8	704	1999 VK ₃₃	2003 09 26.30058	01 24 18.83	+06 57 53.8	19.3	704
1999 VV ₂₈	2003 09 27.32017	02 58 59.63	+21 52 43.5	19.7	704	1999 VK ₃₃	2003 09 26.31336	01 24 18.22	+06 57 50.5	19.2	704
1999 VV ₂₈	2003 09 27.33219	02 58 59.52	+21 52 40.9	20.1	704	1999 VK ₃₃	2003 09 26.32608	01 24 17.63	+06 57 47.1	19.1	704
1999 VV ₂₈	2003 09 27.33290	02 58 59.49	+21 52 41.8	19.4	704	1999 VK ₃₃	2003 09 26.33852	01 24 17.02	+06 57 44.1	19.1	704
1999 VV ₂₈	2003 09 27.34581	02 58 59.24	+21 52 39.3	20.1	704	1999 VK ₃₃	2003 09 29.24885	01 22 04.57	+06 44 46.7	19.9	704
1999 VV ₂₈	2003 09 27.34642	02 58 59.22	+21 52 39.6	20.2	704	1999 VK ₃₃	2003 09 29.26183	01 22 03.99	+06 44 43.4	19.5	704
1999 VV ₂₈	2003 09 27.35861	02 58 58.98	+2								

1999 VS ₃₃	2003 09 30.28860	02 34 59.72	+13 35 50.1	18.6 R	333	1999 VH ₃₉	2003 09 27.31352	01 51 42.77	+14 58 26.0	19.5	704
1999 VS ₃₃	2003 10 01.32465	02 34 32.95	+13 33 18.3	19.9 V	291	1999 VH ₃₉	2003 09 27.32649	01 51 42.24	+14 58 23.9	19.5	704
1999 VS ₃₃	2003 10 01.32970	02 34 32.81	+13 33 17.3	19.9 V	291	1999 VH ₃₉	2003 09 27.33976	01 51 41.69	+14 58 20.8	19.5	704
1999 VS ₃₃	2003 10 01.33432	02 34 32.69	+13 33 16.6	19.1 V	291	1999 VO ₃₉	2003 09 28.38615	01 53 04.20	-02 50 20.6	19.2 R	699
1999 VS ₃₃	2003 10 02.23146	02 34 08.41	+13 30 55.8	19.8 R	333	1999 VO ₃₉	2003 09 28.40039	01 53 03.43	-02 50 22.2		699
1999 VS ₃₃	2003 10 02.28543	02 34 06.80	+13 30 46.9	19.6 R	333	1999 VO ₃₉	2003 09 28.41461	01 53 02.83	-02 50 24.9		699
1999 VS ₃₃	2003 10 02.32419	02 34 05.64	+13 30 40.9	19.1 R	333	1999 VO ₃₉	2003 09 28.42889	01 53 01.96	-02 50 27.2		699
1999 VS ₃₃	2003 10 02.37713	02 34 04.00	+13 30 32.7	19.2 R	333	1999 VG ₄₀	2003 09 26.29297	02 16 25.19	+12 39 17.9	19.0	704
1999 VS ₃₃	2003 10 02.41678	02 34 02.77	+13 30 26.2	19.2 R	333	1999 VG ₄₀	2003 09 26.30555	02 16 24.73	+12 39 15.9	19.7	704
1999 VS ₃₃	2003 10 02.46882	02 34 01.13	+13 30 17.9	19.3 R	333	1999 VG ₄₀	2003 09 26.31819	02 16 24.36	+12 39 12.5	19.8	704
1999 VW ₃₃	2003 09 28.23352	00 42 37.37	-02 51 06.1	18.9	704	1999 VG ₄₀	2003 09 26.33089	02 16 23.95	+12 39 09.5	19.3	704
1999 VW ₃₃	2003 09 28.24694	00 42 36.69	-02 51 09.6	19.3	704	1999 VG ₄₀	2003 09 26.34364	02 16 23.60	+12 39 08.0	19.7	704
1999 VW ₃₃	2003 09 28.25970	00 42 36.04	-02 51 12.8	19.2	704	1999 VG ₄₀	2003 09 27.41962	02 15 50.35	+12 35 29.4	18.9 V	691
1999 VW ₃₃	2003 09 28.27231	00 42 35.39	-02 51 16.9	19.2	704	1999 VG ₄₀	2003 09 27.44647	02 15 49.47	+12 35 23.8	19.0 V	691
1999 VW ₃₃	2003 09 28.28505	00 42 34.77	-02 51 20.2	19.0	704	1999 VG ₄₀	2003 09 27.48087	02 15 48.34	+12 35 16.6	19.0 V	691
1999 VW ₃₃	2003 09 30.27626	00 40 55.23	-03 00 12.3	18.8 V	691	1999 VG ₄₀	2003 09 29.29322	02 14 49.48	+12 28 53.2	18.8	704
1999 VW ₃₃	2003 09 30.30307	00 40 53.80	-03 00 19.3	18.8 V	691	1999 VG ₄₀	2003 09 29.30762	02 14 48.95	+12 28 50.7	19.0	704
1999 VW ₃₃	2003 09 30.32899	00 40 52.42	-03 00 26.2	18.7 V	691	1999 VG ₄₀	2003 09 29.32075	02 14 48.48	+12 28 47.3	19.1	704
1999 VJ ₃₆	2003 09 18.36438	23 49 50.97	+20 21 49.0	19.8	608	1999 VG ₄₀	2003 09 29.33400	02 14 48.03	+12 28 44.4	18.9	704
1999 VJ ₃₆	2003 09 18.37517	23 49 50.40	+20 21 45.2	19.6	608	1999 VG ₄₀	2003 09 29.34735	02 14 47.57	+12 28 41.7	19.0	704
1999 VJ ₃₆	2003 09 18.38579	23 49 49.89	+20 21 41.3	19.7	608	1999 VH ₄₀	2003 09 26.28923	01 37 48.47	+10 13 00.7	17.8	704
1999 VJ ₃₆	2003 09 27.22691	23 42 53.33	+19 17 35.0	18.2	704	1999 VH ₄₀	2003 09 26.30160	01 37 47.92	+10 12 58.4	18.1	704
1999 VJ ₃₆	2003 09 27.23985	23 42 52.67	+19 17 28.4	18.7	704	1999 VH ₄₀	2003 09 26.31441	01 37 47.31	+10 12 55.5	18.4	704
1999 VJ ₃₆	2003 09 27.25289	23 42 52.03	+19 17 21.3	18.6	704	1999 VH ₄₀	2003 09 26.32715	01 37 46.76	+10 12 53.4	18.2	704
1999 VJ ₃₆	2003 09 27.26596	23 42 51.39	+19 17 15.2	18.5	704	1999 VH ₄₀	2003 09 26.33991	01 37 46.20	+10 12 51.2	18.5	704
1999 VJ ₃₆	2003 09 27.27887	23 42 50.73	+19 17 08.3	18.5	704	1999 VH ₄₀	2003 09 28.29968	01 36 19.73	+10 06 42.3	18.7 V	691
1999 VL ₃₆	2003 09 20.25041	23 33 22.80	+01 50 34.2	19.0 R	683	1999 VH ₄₀	2003 09 28.32768	01 36 18.42	+10 06 36.8	18.3 V	691
1999 VL ₃₆	2003 09 20.26485	23 33 22.20	+01 50 30.1	19.6 R	683	1999 VH ₄₀	2003 09 28.36423	01 36 16.70	+10 06 29.7	18.4 V	691
1999 VL ₃₆	2003 09 20.27824	23 33 21.53	+01 50 25.5	19.2 R	683	1999 VH ₄₀	2003 09 29.23769	01 35 36.97	+10 03 37.1	18.7	704
1999 VL ₃₆	2003 09 27.22811	23 27 55.60	+01 09 37.6	19.3	704	1999 VH ₄₀	2003 09 29.25039	01 35 36.36	+10 03 34.9	18.9	704
1999 VL ₃₆	2003 09 27.24115	23 27 55.05	+01 09 33.8	19.4	704	1999 VH ₄₀	2003 09 29.26346	01 35 35.72	+10 03 31.6	18.8	704
1999 VL ₃₆	2003 09 27.25418	23 27 54.53	+01 09 29.6	19.4	704	1999 VH ₄₀	2003 09 29.27586	01 35 35.13	+10 03 29.6	18.6	704
1999 VL ₃₆	2003 09 27.26720	23 27 53.78	+01 09 25.2	19.3	704	1999 VH ₄₀	2003 09 29.28866	01 35 34.49	+10 03 26.9	18.6	704
1999 VL ₃₆	2003 09 27.28006	23 27 53.19	+01 09 20.6	19.3	704	1999 VH ₄₀	2003 10 02.29907	01 33 11.26	+09 52 58.9	18.0	704
1999 VL ₃₆	2003 09 30.20424	23 25 42.98	+00 52 16.0	18.7 V	691	1999 VH ₄₀	2003 10 02.33600	01 33 09.35	+09 52 49.9	18.5	704
1999 VL ₃₆	2003 09 30.23042	23 25 41.79	+00 52 06.9	18.7 V	691	1999 VH ₄₀	2003 10 02.34831	01 33 08.76	+09 52 47.2	18.7	704
1999 VL ₃₆	2003 09 30.25673	23 25 40.59	+00 51 57.8	18.7 V	691	1999 VC ₄₁	2003 09 27.25078	00 57 22.28	+13 31 43.8	19.6	704
1999 VN ₃₆	2003 09 26.37698	03 35 29.64	+14 26 56.9	18.6 R	333	1999 VC ₄₁	2003 09 27.26385	00 57 21.73	+13 31 36.6	19.8	704
1999 VN ₃₆	2003 09 26.39826	03 35 29.75	+14 26 59.1	18.6 R	333	1999 VC ₄₁	2003 09 27.27672	00 57 21.17	+13 31 31.6	19.7	704
1999 VN ₃₆	2003 09 26.42218	03 35 29.87	+14 27 01.9	19.2 R	333	1999 VC ₄₁	2003 09 27.28982	00 57 20.58	+13 31 25.0	19.7	704
1999 VV ₃₆	2003 09 28.29636	02 32 17.61	+05 56 40.6	18.8	704	1999 VT ₄₁	2003 09 27.26915	23 35 54.24	-21 00 19.3	18.1 R	699
1999 VV ₃₆	2003 09 28.30971	02 32 17.21	+05 56 39.3	19.1	704	1999 VT ₄₁	2003 09 27.26999	23 35 54.09	-21 00 18.6	18.0 R	699
1999 VV ₃₆	2003 09 28.32264	02 32 16.80	+05 56 37.2	19.0	704	1999 VT ₄₁	2003 09 27.28407	23 35 53.21	-21 00 16.7		699
1999 VV ₃₆	2003 09 28.33554	02 32 16.37	+05 56 35.4	19.4	704	1999 VT ₄₁	2003 09 27.28490	23 35 53.15	-21 00 16.0		699
1999 VV ₃₆	2003 09 28.34878	02 32 15.94	+05 56 34.0	18.9	704	1999 VT ₄₁	2003 09 27.29900	23 35 52.28	-21 00 15.4		699
1999 VV ₃₆	2003 09 29.42296	05 57 36.54	+23 27 56.4	19.6	704	1999 VT ₄₁	2003 09 27.29984	23 35 52.38	-21 00 15.3		699
1999 VV ₃₆	2003 09 29.44970	05 57 38.21	+23 28 00.7	19.8	704	1999 VT ₄₁	2003 09 27.31400	23 35 51.36	-21 00 13.0		699
1999 VV ₃₆	2003 09 29.46334	05 57 39.09	+23 28 03.0	20.0	704	1999 VT ₄₁	2003 09 27.31481	23 35 51.39	-21 00 12.1		699
1999 VV ₃₆	2003 09 29.47632	05 57 39.83	+23 28 04.5	19.6	704	1999 VD ₄₃	2003 09 28.17443	23 33 20.03	-09 33 53.1	19.6	704
1999 VZ ₃₆	2003 09 28.25339	01 54 59.20	+06 52 01.2	19.1	704	1999 VD ₄₃	2003 09 28.18744	23 33 19.39	-09 33 57.7	19.9	704
1999 VZ ₃₆	2003 09 28.26597	01 54 58.63	+06 51 57.1	19.3	704	1999 VD ₄₃	2003 09 28.20076	23 33 18.74	-09 33 59.9	19.9	704
1999 VZ ₃₆	2003 09 28.27859	01 54 58.14	+06 51 55.2	19.0	704	1999 VD ₄₃	2003 09 28.21372	23 33 18.09	-09 34 03.2	19.7	704
1999 VZ ₃₆	2003 09 28.29159	01 54 57.67	+06 51 52.8	19.6	704	1999 VD ₄₃	2003 09 28.22660	23 33 17.50	-09 34 06.8	19.8	704
1999 VD ₃₇	2003 09 26.35458	04 15 24.06	+18 25 20.7	19.8	704	1999 VD ₄₃	2003 10 02.42930	23 30 09.44	-09 50 36.1	20.0	608
1999 VD ₃₇	2003 09 26.36699	04 15 24.48	+18 25 25.1	19.7	704	1999 VD ₄₃	2003 10 02.43985	23 30 09.01	-09 50 38.7	20.8	608
1999 VD ₃₇	2003 09 26.37965	04 15 24.94	+18 25 27.0	20.0	704	1999 VD ₄₃	2003 10 02.45064	23 30 08.50	-09 50 40.8	19.9	608
1999 VD ₃₇	2003 09 26.39221	04 15 25.54	+18 25 30.1	20.0	704	1999 VR ₄₃	2003 09 29.10110	22 51 50.59	-09 14 11.3	18.9 R	699
1999 VD ₃₇	2003 09 26.40460	04 15 25.99	+18 25 33.3	19.9	704	1999 VR ₄₃	2003 09 29.11439	22 51 50.04	-09 14 13.2		699
1999 VD ₃₇	2003 09 29.34006	04 17 20.07	+18 36 30.3	18.5 R	699	1999 VR ₄₃	2003 09 29.12773	22 51 49.50	-09 14 17.3		699
1999 VD ₃₇	2003 09 29.35343	04 17 20.55	+18 36 33.0		699	1999 VR ₄₃	2003 09 29.14099	22 51 48.87	-09 14 17.9		699
1999 VD ₃₇	2003 09 29.35999	04 17 20.77	+18 36 35.7	18.5	704	1999 VR ₄₃	2003 09 29.16926	22 51 47.64	-09 14 22.5	18.7	704
1999 VD ₃₇	2003 09 29.36679	04 17 20.99	+18 36 35.9		699	1999 VR ₄₃	2003 09 29.18207	22 51 47.08	-09 14 23.9	19.1	704
1999 VD ₃₇	2003 09 29.37285	04 17 21.16	+18 36 38.0	18.5	704	1999 VR ₄₃	2003 09 29.19495	22 51 46.50	-09 14 27.0	19.5	704
1999 VD ₃₇	2003 09 29.38011	04 17 21.47	+18 36 39.2		699	1999 VR ₄₃	2003 09 29.20803	22 51 45.93	-09 14 28.2	18.9	704
1999 VD ₃₇	2003 09 29.38580	04 17 21.64	+18 36 41.0	18.8	704	1999 VR ₄₃	2003 09 29.22067	22 51 45.28	-09 14 30.3	19.2	704
1999 VD ₃₇	2003 09 29.39865	04 17 22.07	+18 36 44.2	18.7	704	1999 VS ₄₃	2003 09 28.17232	23 10 42.96	-09 01 21.1	18.5	704
1999 VD ₃₇	2003 09 29.41400	04 17 22.60	+18 36 47.5	18.5	704	1999 VS ₄₃	2003 09 28.18548	23 10 42.41	-09 01 23.1	18.3	704
1999 VK ₃₇	2003 09 18.42163	00 27 52.60	+08 29 20.3	20.5	608	1999 VS ₄₃	2003 09 28.19873	23 10 41.83	-09 01 25.1	18.4	704
1999 VK ₃₇	2003 09 18.43214	00 27 52.11	+08 29 17.2	20.4	608	1999 VS ₄₃	2003 09 28.21176	23 10 41.22	-09 01 26.8	18.5	704
1999 VK ₃₇	2003 09 18.44238	00 27 51.62	+08 29 14.0	20.4	608						

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1999 VU ₄₅	2003 09 27.26272	00 47 04.22	+13 01 26.2	18.8	704	1999 VS ₅₁	2003 09 29.32760	03 18 47.45	+19 32 08.3	19.6	704
1999 VU ₄₅	2003 09 27.27557	00 47 03.51	+13 01 23.2	18.3	704	1999 VS ₅₁	2003 09 29.34071	03 18 47.09	+19 32 12.6	20.4	704
1999 VU ₄₅	2003 09 27.28873	00 47 02.75	+13 01 20.7	18.7	704	1999 VS ₅₁	2003 09 29.35377	03 18 46.66	+19 32 14.2	20.1	704
1999 VU ₄₅	2003 10 01.20241	00 43 31.51	+12 46 08.0	18.7 V	691	1999 VT ₅₁	2003 09 27.24806	00 29 10.51	+10 06 32.7	19.7	704
1999 VU ₄₅	2003 10 01.22845	00 43 30.04	+12 46 01.6	18.6 V	691	1999 VT ₅₁	2003 09 27.26124	00 29 09.84	+10 06 29.5	19.5	704
1999 VU ₄₅	2003 10 01.25466	00 43 28.55	+12 45 55.1	18.6 V	691	1999 VT ₅₁	2003 09 27.27410	00 29 09.09	+10 06 25.0	19.8	704
1999 VW ₄₅	2003 09 27.36183	03 37 00.06	+26 06 13.0	19.4	704	1999 VT ₅₁	2003 09 27.28725	00 29 08.39	+10 06 22.1	20.0	704
1999 VW ₄₅	2003 09 27.37481	03 37 00.12	+26 06 17.8	19.6	704	1999 VT ₅₁	2003 09 29.15686	00 27 28.87	+09 57 26.4	19.3 R	699
1999 VW ₄₅	2003 09 27.38802	03 37 00.09	+26 06 20.9	20.3	704	1999 VT ₅₁	2003 09 29.16521	00 27 28.41	+09 57 25.4		699
1999 VW ₄₅	2003 09 27.40121	03 37 00.13	+26 06 25.5	19.5	704	1999 VT ₅₁	2003 09 29.17354	00 27 27.98	+09 57 22.2		699
1999 VW ₄₅	2003 09 27.41504	03 37 00.27	+26 06 30.6	20.2	704	1999 VT ₅₁	2003 09 29.18182	00 27 27.49	+09 57 19.1		699
1999 VW ₄₆	2003 09 28.36440	05 13 17.22	+13 52 39.4	19.5	704	1999 VU ₅₁	2003 09 25.27772	23 45 38.76	-18 19 24.8	18.3	644
1999 VW ₄₆	2003 09 28.37775	05 13 17.71	+13 52 32.5	20.0	704	1999 VU ₅₁	2003 09 25.29860	23 45 37.40	-18 19 21.7	18.4	644
1999 VW ₄₆	2003 09 28.39043	05 13 18.07	+13 52 26.5	19.8	704	1999 VU ₅₁	2003 09 25.31977	23 45 36.02	-18 19 18.9	18.4	644
1999 VW ₄₆	2003 09 28.41609	05 13 19.10	+13 52 11.8	20.5	704	1999 VU ₅₁	2003 09 27.26833	23 43 35.51	-18 14 14.5	18.7 R	699
1999 VY ₄₆	2003 10 02.50685	01 25 09.76	-10 16 21.4	17.9	608	1999 VU ₅₁	2003 09 27.28324	23 43 34.55	-18 14 11.8		699
1999 VY ₄₆	2003 10 02.51796	01 25 08.97	-10 16 21.2	18.3	608	1999 VU ₅₁	2003 09 27.29817	23 43 33.54	-18 14 10.3		699
1999 VY ₄₆	2003 10 02.52858	01 25 08.20	-10 16 19.5	18.2	608	1999 VU ₅₁	2003 09 27.31315	23 43 32.62	-18 14 07.3		699
1999 VM ₄₇	2003 09 28.17382	23 27 03.36	-08 30 55.9	18.7	704	1999 VU ₅₁	2003 09 28.43455	23 42 24.35	-18 10 44.2	21.2	608
1999 VM ₄₇	2003 09 28.17418	23 27 03.34	-08 30 56.5	18.0	704	1999 VU ₅₁	2003 09 28.44523	23 42 23.69	-18 10 41.7	20.9	608
1999 VM ₄₇	2003 09 28.18683	23 27 02.51	-08 30 53.8	18.9	704	1999 VU ₅₁	2003 09 28.45570	23 42 23.06	-18 10 39.1	20.6	608
1999 VM ₄₇	2003 09 28.18719	23 27 02.48	-08 30 54.0	18.4	704	1999 VX ₅₁	2003 09 29.30202	03 33 52.37	+18 39 39.9	19.2	704
1999 VM ₄₇	2003 09 28.20014	23 27 01.64	-08 30 52.0	19.5	704	1999 VX ₅₁	2003 09 29.31523	03 33 52.09	+18 39 40.8	19.8	704
1999 VM ₄₇	2003 09 28.20051	23 27 01.56	-08 30 52.1	18.5	704	1999 VX ₅₁	2003 09 29.32885	03 33 51.90	+18 39 39.9	19.5	704
1999 VM ₄₇	2003 09 28.21311	23 27 00.77	-08 30 50.3	19.4	704	1999 VX ₅₁	2003 09 29.34235	03 33 51.57	+18 39 40.6	20.1	704
1999 VM ₄₇	2003 09 28.21348	23 27 00.69	-08 30 50.0	18.6	704	1999 VX ₅₁	2003 09 29.35510	03 33 51.36	+18 39 42.6	20.0	704
1999 VM ₄₇	2003 09 28.22589	23 26 59.94	-08 30 47.3	19.2	704	1999 VX ₅₁	2003 09 30.37247	03 33 33.43	+18 40 30.7	19.4 R	333
1999 VM ₄₇	2003 09 28.22628	23 26 59.81	-08 30 47.9	18.9	704	1999 VX ₅₁	2003 09 30.39294	03 33 33.02	+18 40 32.1	19.1 R	333
1999 VM ₄₇	2003 09 29.22562	23 25 54.50	-08 28 10.3	19.1	704	1999 VX ₅₁	2003 09 30.41684	03 33 32.56	+18 40 33.0	19.2 R	333
1999 VM ₄₇	2003 09 29.23842	23 25 53.69	-08 28 08.5	19.1	704	1999 VU ₅₂	2003 10 01.17616	22 10 28.77	+05 32 39.1	18.9	704
1999 VM ₄₇	2003 09 29.25123	23 25 52.80	-08 28 06.2	19.7	704	1999 VU ₅₂	2003 10 01.18893	22 10 28.40	+05 32 33.2	19.1	704
1999 VM ₄₇	2003 09 29.26420	23 25 51.97	-08 28 04.8	19.3	704	1999 VU ₅₂	2003 10 01.20196	22 10 28.02	+05 32 26.0	19.1	704
1999 VM ₄₇	2003 09 29.27659	23 25 51.08	-08 28 02.9	19.3	704	1999 VU ₅₂	2003 10 01.21503	22 10 27.55	+05 32 20.1	19.4	704
1999 VQ ₄₇	2003 09 21.35433	00 41 36.04	+08 54 21.7	17.2	644	1999 VU ₅₂	2003 10 02.11351	22 10 02.03	+05 24 38.7	19.3 V	691
1999 VQ ₄₇	2003 09 21.38073	00 41 34.48	+08 54 20.6	17.2	644	1999 VU ₅₂	2003 10 02.14154	22 10 01.18	+05 24 24.3	19.2 V	691
1999 VQ ₄₇	2003 09 21.41450	00 41 32.52	+08 54 19.1	17.2	644	1999 VU ₅₂	2003 10 02.16743	22 10 00.40	+05 24 11.1	19.2 V	691
1999 VQ ₄₇	2003 09 27.23551	00 35 56.45	+08 48 12.8	17.3	704	1999 VF ₅₃	2003 09 28.30434	03 52 47.61	+15 43 29.6	17.6	704
1999 VQ ₄₇	2003 09 27.24855	00 35 55.62	+08 48 11.4	17.8	704	1999 VF ₅₃	2003 09 28.31731	03 52 48.00	+15 43 31.9	18.1	704
1999 VQ ₄₇	2003 09 27.26174	00 35 54.83	+08 48 10.4	17.8	704	1999 VF ₅₃	2003 09 28.33008	03 52 48.38	+15 43 34.5	17.8	704
1999 VQ ₄₇	2003 09 27.27459	00 35 54.02	+08 48 09.3	17.8	704	1999 VF ₅₃	2003 09 28.34341	03 52 48.78	+15 43 37.0	18.0	704
1999 VQ ₄₇	2003 09 27.28773	00 35 53.22	+08 48 08.2	17.8	704	1999 VF ₅₃	2003 09 28.35637	03 52 49.17	+15 43 39.8	17.7	704
1999 VQ ₄₇	2003 09 27.30157	00 35 52.38	+08 48 07.4	17.4 V	691	1999 VF ₅₃	2003 09 29.34341	03 53 18.99	+15 46 41.3	17.5 R	699
1999 VQ ₄₇	2003 09 27.32923	00 35 50.68	+08 48 05.1	17.4 V	691	1999 VF ₅₃	2003 09 29.35677	03 53 19.33	+15 46 43.6		699
1999 VQ ₄₇	2003 09 27.35998	00 35 48.79	+08 48 02.5	17.3 V	691	1999 VF ₅₃	2003 09 29.37016	03 53 19.69	+15 46 46.0		699
1999 VQ ₄₇	2003 09 29.15686	00 34 02.52	+08 45 24.7	17.2 R	699	1999 VF ₅₃	2003 09 29.38346	03 53 20.06	+15 46 48.9		699
1999 VQ ₄₇	2003 09 29.16521	00 34 02.02	+08 45 23.9		699	1999 VG ₅₃	2001 03 18.27606	11 44 34.33	+06 15 28.3	19.2 R	699
1999 VQ ₄₇	2003 09 29.17354	00 34 01.49	+08 45 23.0		699	1999 VG ₅₃	2001 03 18.31657	11 44 31.98	+06 15 41.7		699
1999 VQ ₄₇	2003 09 29.18182	00 34 00.99	+08 45 22.4		699	1999 VG ₅₃	2001 03 18.35715	11 44 29.88	+06 15 48.6		699
1999 VT ₄₇	2003 09 18.35982	23 40 55.18	+20 01 12.4	17.7	608	1999 VG ₅₃	2001 03 18.39784	11 44 27.64	+06 16 02.0		699
1999 VT ₄₇	2003 09 18.37067	23 40 54.57	+20 01 11.4	17.6	608	1999 VG ₅₃	2003 09 26.29310	02 14 27.52	+12 04 13.9	18.6	704
1999 VT ₄₇	2003 09 18.38153	23 40 53.88	+20 01 11.2	17.3	608	1999 VG ₅₃	2003 09 26.30568	02 14 27.11	+12 04 13.1	19.0	704
1999 VP ₄₈	2003 09 27.29361	01 27 15.53	+16 48 58.5	18.6	704	1999 VG ₅₃	2003 09 26.31831	02 14 26.70	+12 04 14.0	19.1	704
1999 VP ₄₈	2003 09 27.31166	01 27 14.72	+16 48 56.2	18.9	704	1999 VG ₅₃	2003 09 26.33102	02 14 26.33	+12 04 14.7	19.2	704
1999 VP ₄₈	2003 09 27.32465	01 27 14.14	+16 48 55.1	19.0	704	1999 VG ₅₃	2003 09 26.34376	02 14 25.81	+12 04 14.3	19.0	704
1999 VP ₄₈	2003 09 27.33758	01 27 13.63	+16 48 53.6	19.1	704	1999 VG ₅₃	2003 09 27.41962	02 13 53.39	+12 04 20.1	18.7 V	691
1999 VP ₄₈	2003 09 27.35075	01 27 13.02	+16 48 52.1	19.2	704	1999 VG ₅₃	2003 09 27.44647	02 13 52.50	+12 04 20.1	18.7 V	691
1999 VP ₄₉	2003 09 18.36384	23 48 20.50	+19 00 52.6	19.6	608	1999 VG ₅₃	2003 09 27.48087	02 13 51.35	+12 04 20.0	18.7 V	691
1999 VP ₄₉	2003 09 18.37463	23 48 19.95	+19 00 48.9	19.1	608	1999 VG ₅₃	2003 09 29.29335	02 12 52.51	+12 04 11.6	18.4	704
1999 VP ₄₉	2003 09 18.38524	23 48 19.40	+19 00 44.5	19.6	608	1999 VG ₅₃	2003 09 29.30775	02 12 52.03	+12 04 11.4	18.9	704
1999 VS ₄₉	2003 09 27.13392	22 17 18.38	-03 21 50.9	19.3 V	691	1999 VG ₅₃	2003 09 29.32087	02 12 51.53	+12 04 11.7	18.8	704
1999 VS ₄₉	2003 09 27.16296	22 17 17.41	-03 21 57.5	19.4 V	691	1999 VG ₅₃	2003 09 29.33412	02 12 51.04	+12 04 11.2	18.8	704
1999 VS ₄₉	2003 09 27.16826	22 17 17.22	-03 21 59.2	18.9 R	699	1999 VG ₅₃	2003 09 29.34748	02 12 50.50	+12 04 11.3	18.7	704
1999 VS ₄₉	2003 09 27.16964	22 17 17.16	-03 21 59.1	18.3	704	1999 VF ₅₃	2003 09 28.17269	23 13 36.96	-10 24 30.1	19.3	704
1999 VS ₄₉	2003 09 27.18160	22 17 16.76	-03 22 02.0		699	1999 VF ₅₃	2003 09 28.19916	23 13 35.66	-10 24 34.0	19.0	704
1999 VS ₄₉	2003 09 27.18226	22 17 16.70	-03 22 01.9	19.0	704	1999 VF ₅₃	2003 09 28.21212	23 13 35.03	-10 24 36.2	19.0	704
1999 VS ₄₉	2003 09 27.19234	22 17 16.41	-03 22 04.3	19.3 V	691	1999 VF ₅₃	2003 09 28.22478	23 13 34.35	-10 24 37.1	19.4	704
1999 VS ₄₉	2003 09 27.19495	22 17 16.30	-03 22 04.5		699	1999 VF ₅₃	2003 10 02.36436	23 10 26.03	-10 32 40.9	20.1	608
1999 VS ₄₉	2003 09 27.19495	22 17 16.30	-03 22 05.1	19.2	704	1999 VF ₅₃	2003 10 02.37559	23 10 25.49	-10 32 41.8	20.4	608
1999 VS ₄₉	2003 09 27.20796	22 17 15.85	-03 22 08.5	19.1	704	1999 VF ₅₃	2003 10 02.38680	23 10 24.99	-10 32 43.7	20.7	608
1999 VS ₄₉	2003 09 27.20825	22 17 15.89	-03 22 07.9		699	1999 VR					

1999 VF ₅₄	2003 09 29.26237	01 28 10.70	+10 27 38.7	18.3	704	1999 VU ₅₉	2003 09 27.28416	00 04 13.72	+06 21 36.5	18.5	704
1999 VF ₅₄	2003 09 29.27482	01 28 10.14	+10 27 35.1	18.6	704	1999 VH ₆₀	2003 09 27.19397	22 09 42.16	-02 04 39.3	19.5	704
1999 VF ₅₄	2003 09 29.28763	01 28 09.54	+10 27 31.3	19.0	704	1999 VH ₆₀	2003 09 27.20699	22 09 41.88	-02 04 44.9	19.4	704
1999 VF ₅₄	2003 10 02.29828	01 25 57.56	+10 12 23.5	18.5	704	1999 VH ₆₀	2003 09 27.21983	22 09 41.77	-02 04 49.7	19.8	704
1999 VF ₅₄	2003 10 02.33520	01 25 55.86	+10 12 12.8	18.3	704	1999 VF ₆₁	2003 09 29.42563	06 25 33.19	+23 53 18.9	18.8	704
1999 VF ₅₄	2003 10 02.34751	01 25 55.35	+10 12 08.7	18.8	704	1999 VF ₆₁	2003 09 29.43932	06 25 34.33	+23 53 19.3	19.4	704
1999 VJ ₅₄	2003 09 17.25544	00 00 16.82	-02 35 58.9	18.2	644	1999 VF ₆₁	2003 09 29.45225	06 25 35.45	+23 53 20.2	19.4	704
1999 VJ ₅₄	2003 09 17.32406	00 00 13.24	-02 36 19.1	18.5	644	1999 VF ₆₁	2003 09 29.46600	06 25 36.64	+23 53 20.3	19.5	704
1999 VJ ₅₄	2003 09 17.38627	00 00 09.99	-02 36 37.3	18.1	644	1999 VV ₆₁	2003 09 29.14091	21 50 38.80	-07 07 51.8	20.3	V 691
1999 VJ ₅₄	2003 09 26.22837	23 52 38.61	-03 19 02.5	19.1	704	1999 VV ₆₁	2003 09 29.16727	21 50 38.19	-07 07 57.7	20.1	V 691
1999 VJ ₅₄	2003 09 26.24088	23 52 37.94	-03 19 05.4	18.9	704	1999 VV ₆₁	2003 09 29.19384	21 50 37.59	-07 08 03.8	20.1	V 691
1999 VJ ₅₄	2003 09 26.25353	23 52 37.25	-03 19 08.5	19.2	704	1999 VX ₆₁	2003 09 21.44054	00 55 22.65	+12 29 21.6	18.6	644
1999 VJ ₅₄	2003 09 26.26618	23 52 36.58	-03 19 11.5	19.4	704	1999 VX ₆₁	2003 09 21.46943	00 55 21.59	+12 29 11.9	18.4	644
1999 VJ ₅₄	2003 09 26.27869	23 52 35.95	-03 19 15.7	19.0	704	1999 VX ₆₁	2003 09 21.49100	00 55 20.81	+12 29 04.3	18.7	644
1999 VJ ₅₄	2003 09 29.22218	23 50 08.14	-03 32 39.0	19.2	V 691	1999 VX ₆₁	2003 09 27.23661	00 51 49.05	+11 53 16.6	19.7	704
1999 VJ ₅₄	2003 09 29.22774	23 50 07.77	-03 32 40.8	18.8	704	1999 VX ₆₁	2003 09 27.24972	00 51 48.58	+11 53 11.0	20.0	704
1999 VJ ₅₄	2003 09 29.24055	23 50 07.17	-03 32 45.5	19.5	704	1999 VX ₆₁	2003 09 27.26284	00 51 47.93	+11 53 06.7	20.2	704
1999 VJ ₅₄	2003 09 29.25343	23 50 06.47	-03 32 47.2	19.1	704	1999 VX ₆₁	2003 09 27.27569	00 51 47.40	+11 53 01.6	19.7	704
1999 VJ ₅₄	2003 09 29.26634	23 50 05.79	-03 32 50.9	19.7	704	1999 VX ₆₁	2003 09 27.28885	00 51 46.83	+11 52 06.4	19.7	704
1999 VJ ₅₄	2003 09 29.26915	23 50 05.72	-03 32 51.6	19.1	V 691	1999 VX ₆₁	2003 09 28.38107	00 51 02.95	+11 45 20.7	18.5	R 699
1999 VJ ₅₄	2003 09 29.27881	23 50 05.20	-03 32 54.6	19.6	704	1999 VX ₆₁	2003 09 28.39534	00 51 02.28	+11 45 14.4		699
1999 VJ ₅₄	2003 09 29.29731	23 50 04.27	-03 32 59.2	19.4	V 691	1999 VX ₆₁	2003 09 28.40954	00 51 01.69	+11 45 08.2		699
1999 VG ₅₅	2003 09 30.24064	00 09 14.29	+15 06 36.9	18.4	704	1999 VX ₆₁	2003 09 28.42381	00 51 01.07	+11 45 02.4		699
1999 VG ₅₅	2003 09 30.25427	00 09 13.72	+15 06 26.1	19.1	704	1999 VH ₆₂	2003 09 27.17275	22 51 44.80	-01 57 05.5	19.0	704
1999 VG ₅₅	2003 09 30.26723	00 09 13.23	+15 06 16.0	18.9	704	1999 VH ₆₂	2003 09 27.18539	22 51 44.31	-01 57 10.0	19.5	704
1999 VG ₅₅	2003 09 30.28019	00 09 12.70	+15 06 05.8	19.1	704	1999 VH ₆₂	2003 09 27.19832	22 51 43.76	-01 57 14.0	19.0	704
1999 VH ₅₅	2003 09 29.19504	00 43 16.68	+18 33 38.8	19.0	R 699	1999 VH ₆₂	2003 09 27.21115	22 51 43.26	-01 57 18.6	19.0	704
1999 VH ₅₅	2003 09 29.21172	00 43 15.93	+18 33 27.6		699	1999 VH ₆₂	2003 09 29.10854	22 50 30.09	-02 08 07.1	18.9	R 699
1999 VH ₅₅	2003 09 29.22834	00 43 15.22	+18 33 16.0		699	1999 VH ₆₂	2003 09 29.12190	22 50 29.78	-02 08 13.1		699
1999 VH ₅₅	2003 09 29.24514	00 43 14.42	+18 33 04.9		699	1999 VH ₆₂	2003 09 29.13520	22 50 29.11	-02 08 17.5		699
1999 VH ₅₅	2003 09 30.24458	00 42 32.10	+18 21 49.5	19.0	704	1999 VH ₆₂	2003 09 29.14845	22 50 28.69	-02 08 22.2		699
1999 VH ₅₅	2003 09 30.25787	00 42 31.53	+18 21 41.0	19.7	704	1999 VT ₆₂	2003 09 28.37844	02 07 04.71	+03 31 21.3	19.0	R 699
1999 VH ₅₅	2003 09 30.27071	00 42 30.95	+18 21 31.7	19.7	704	1999 VT ₆₂	2003 09 28.39271	02 07 04.11	+03 31 18.0		699
1999 VH ₅₅	2003 09 30.28380	00 42 30.39	+18 21 22.6	19.5	704	1999 VT ₆₂	2003 09 28.40695	02 07 03.52	+03 31 16.1		699
1999 VH ₅₅	2003 09 30.29688	00 42 29.73	+18 21 13.9	19.7	704	1999 VT ₆₂	2003 09 28.42122	02 07 02.98	+03 31 13.6		699
1999 VY ₅₅	2003 09 26.29259	02 11 00.55	+15 17 52.7	19.2	704	1999 VV ₆₂	2003 09 28.43401	23 42 02.38	-19 21 35.5	21.2	608
1999 VY ₅₅	2003 09 26.30517	02 11 00.13	+15 17 48.3	19.2	704	1999 VV ₆₂	2003 09 28.44468	23 42 01.75	-19 21 35.5	20.5	608
1999 VY ₅₅	2003 09 26.31781	02 10 59.76	+15 17 43.6	19.3	704	1999 VV ₆₂	2003 09 28.45515	23 42 01.17	-19 21 35.2	21.1	608
1999 VY ₅₅	2003 09 26.33051	02 10 59.33	+15 17 39.3	19.3	704	1999 VV ₆₂	2001 03 19.24383	12 22 07.66	+07 42 46.7	19.5	R 699
1999 VY ₅₅	2003 09 26.34325	02 10 58.89	+15 17 34.5	18.9	704	1999 VV ₆₂	2001 03 19.28043	12 22 05.59	+07 42 55.7		699
1999 VY ₅₅	2003 09 27.41072	02 10 26.41	+15 11 00.2	18.7	V 691	1999 VV ₆₂	2001 03 19.31711	12 22 03.51	+07 43 06.4		699
1999 VY ₅₅	2003 09 27.43863	02 10 25.48	+15 10 49.8	18.6	V 691	1999 VV ₆₂	2001 03 19.35391	12 22 01.42	+07 43 16.8		699
1999 VY ₅₅	2003 09 27.47225	02 10 24.35	+15 10 36.9	18.7	V 691	1999 VV ₆₂	2003 09 30.28678	00 40 52.83	-07 27 08.4	17.9	V 691
1999 VY ₅₅	2003 09 29.29285	02 09 25.22	+14 58 53.3	18.8	704	1999 VV ₆₂	2003 09 30.31332	00 40 51.28	-07 27 10.2	18.0	V 691
1999 VY ₅₅	2003 09 29.30723	02 09 24.69	+14 58 48.0	18.6	704	1999 VV ₆₂	2003 09 30.33957	00 40 49.73	-07 27 12.6	18.0	V 691
1999 VY ₅₅	2003 09 29.32038	02 09 24.21	+14 58 42.4	18.7	704	1999 VY ₆₂	2003 09 28.26630	01 36 44.20	-05 27 24.7	17.6	R 699
1999 VY ₅₅	2003 09 29.33362	02 09 23.73	+14 58 37.4	18.5	704	1999 VY ₆₂	2003 09 28.27959	01 36 43.41	-05 27 24.7		699
1999 VY ₅₅	2003 09 29.34698	02 09 23.25	+14 58 32.0	18.8	704	1999 VY ₆₂	2003 09 28.29292	01 36 42.63	-05 27 24.5		699
1999 VB ₅₆	2003 09 27.23777	01 02 24.36	+13 54 00.6	18.5	704	1999 VY ₆₂	2003 09 28.30622	01 36 41.88	-05 27 24.2		699
1999 VB ₅₆	2003 09 27.25091	01 02 23.76	+13 53 54.3	18.8	704	1999 VZ ₆₂	2003 09 28.23218	00 26 25.54	-03 26 04.2	19.0	704
1999 VB ₅₆	2003 09 27.26398	01 02 23.22	+13 53 47.8	18.7	704	1999 VZ ₆₂	2003 09 28.24548	00 26 24.87	-03 26 06.2	19.3	704
1999 VB ₅₆	2003 09 27.27685	01 02 22.67	+13 53 41.6	19.1	704	1999 VZ ₆₂	2003 09 28.25837	00 26 24.18	-03 26 10.3	20.2	704
1999 VB ₅₆	2003 09 27.28995	01 02 22.09	+13 53 34.6	18.7	704	1999 VZ ₆₂	2003 09 28.27097	00 26 23.34	-03 26 12.4	19.6	704
1999 VB ₅₆	2003 10 01.28347	00 59 32.90	+13 18 23.9	18.6	V 691	1999 VZ ₆₂	2003 09 28.28361	00 26 22.64	-03 26 16.2	19.4	704
1999 VB ₅₆	2003 10 01.30943	00 59 31.71	+13 18 09.5	18.8	V 691	1999 VL ₆₃	2003 09 21.23697	23 13 22.58	+10 01 44.8	18.0	644
1999 VB ₅₆	2003 10 01.33567	00 59 30.49	+13 17 55.2	18.8	V 691	1999 VL ₆₃	2003 09 21.25847	23 13 21.51	+10 00 53.8	18.1	644
1999 VE ₅₆	2003 09 27.22940	23 17 54.81	-16 12 04.0	18.8	R 699	1999 VL ₆₃	2003 09 21.27975	23 13 20.44	+10 00 42.8	18.2	644
1999 VE ₅₆	2003 09 27.23928	23 17 54.39	-16 12 04.9		699	1999 VL ₆₃	2003 09 21.30010	23 13 19.45	+10 00 32.4	18.2	644
1999 VE ₅₆	2003 09 27.24923	23 17 53.75	-16 12 04.8		699	1999 VL ₆₃	2003 09 21.36258	23 13 16.33	+10 00 00.2	18.3	644
1999 VE ₅₆	2003 09 27.25912	23 17 53.37	-16 12 06.8		699	1999 VL ₆₃	2003 09 21.42663	23 13 13.18	+09 59 20.7	18.5	644
1999 VE ₅₇	2003 09 30.23933	00 01 53.16	+12 20 23.1	19.1	704	1999 VL ₆₃	2003 09 30.23467	23 06 38.81	+08 39 10.5	19.1	704
1999 VE ₅₇	2003 09 30.24016	00 01 53.07	+12 20 23.0	18.6	704	1999 VL ₆₃	2003 09 30.24816	23 06 38.21	+08 39 02.2	18.9	704
1999 VE ₅₇	2003 09 30.25288	00 01 52.47	+12 20 15.6	19.4	704	1999 VL ₆₃	2003 09 30.26124	23 06 37.64	+08 38 55.2	19.5	704
1999 VE ₅₇	2003 09 30.25360	00 01 52.42	+12 20 14.7	19.1	704	1999 VL ₆₃	2003 09 30.27418	23 06 37.07	+08 38 47.3	19.4	704
1999 VE ₅₇	2003 09 30.26675	00 01 51.91	+12 20 08.1	20.0	704	1999 VL ₆₃	2003 09 30.28735	23 06 36.53	+08 38 39.9	19.2	704
1999 VE ₅₇	2003 09 30.27881	00 01 51.21	+12 20 00.5	19.4	704	1999 VC ₆₄	2003 09 30.16682	21 10 33.08	-04 10 42.5	19.6	704
1999 VE ₅₇	2003 09 30.27962	00 01 51.10	+12 19 59.8	19.3	704	1999 VC ₆₄	2003 09 30.18019	21 10 33.26	-04 10 46.7	19.6	704
1999 VE ₅₇	2003 09 30.29199	00 01 50.54	+12 19 53.7	19.5	704	1999 VC ₆₄	2003 09 30.19382	21 10 33.40	-04 10 51.2	19.5	704
1999 VE ₅₇	2003 09 30.29282	00 01 50.49	+12 19 52.7	19.2	704	1999 VC ₆₄	2003 09 30.20788	21 10 33.74	-04 10 56.8	19.6	704
1999 VO ₅₈	2003 09 28.23266	00 37 09.06	-04 12 59.9	18.5	704	1999 VC					

1999 VC ₆₈	2003 09 27.22770	23 10 48.44	-22 27 49.7	17.8 R	699	1999 VY ₇₃	2003 09 29.23045	00 23 16.41	+02 32 33.0	18.4	704
1999 VC ₆₈	2003 09 27.23356	23 10 48.24	-22 27 48.6		699	1999 VY ₇₃	2003 09 29.24295	00 23 15.82	+02 32 27.2	18.5	704
1999 VC ₆₈	2003 09 27.23766	23 10 48.05	-22 27 49.3		699	1999 VY ₇₃	2003 09 29.25611	00 23 15.15	+02 32 20.2	18.7	704
1999 VC ₆₈	2003 09 27.24342	23 10 47.72	-22 27 48.5		699	1999 VY ₇₃	2003 09 29.26869	00 23 14.53	+02 32 14.4	18.6	704
1999 VC ₆₈	2003 09 27.24754	23 10 47.48	-22 27 47.5		699	1999 VY ₇₃	2003 09 29.28120	00 23 13.92	+02 32 07.5	18.5	704
1999 VC ₆₈	2003 09 27.25337	23 10 47.28	-22 27 48.1		699	1999 VJ ₇₇	2003 09 26.30530	02 15 02.89	+15 38 32.8	19.6	704
1999 VC ₆₈	2003 09 27.25749	23 10 47.14	-22 27 45.7		699	1999 VJ ₇₇	2003 09 26.31794	02 15 02.39	+15 38 31.7	19.6	704
1999 VF ₆₈	2003 09 27.30452	02 32 18.53	+18 21 23.9	19.3	704	1999 VJ ₇₇	2003 09 26.33064	02 15 01.86	+15 38 30.9	19.3	704
1999 VF ₆₈	2003 09 27.31728	02 32 18.20	+18 21 21.5	20.0	704	1999 VJ ₇₇	2003 09 26.34338	02 15 01.50	+15 38 30.7	19.6	704
1999 VF ₆₈	2003 09 27.33008	02 32 17.93	+18 21 17.7	19.7	704	1999 VJ ₇₇	2003 09 27.40781	02 14 24.11	+15 37 31.5	19.6 V	691
1999 VF ₆₈	2003 09 27.34343	02 32 17.67	+18 21 15.5	19.3	704	1999 VJ ₇₇	2003 09 27.43595	02 14 23.06	+15 37 29.8	19.4 V	691
1999 VF ₆₈	2003 09 27.35623	02 32 17.34	+18 21 12.4	19.6	704	1999 VJ ₇₇	2003 09 27.46429	02 14 22.00	+15 37 28.0	19.5 V	691
1999 VO ₆₈	2003 09 28.26630	01 40 30.18	-05 09 07.1	17.5 R	699	1999 VJ ₇₇	2003 09 29.29297	02 13 14.19	+15 35 26.0	19.2	704
1999 VO ₆₈	2003 09 28.27959	01 40 29.54	-05 09 09.4		699	1999 VJ ₇₇	2003 09 29.30736	02 13 13.64	+15 35 24.7	20.0	704
1999 VO ₆₈	2003 09 28.29292	01 40 28.88	-05 09 11.4		699	1999 VJ ₇₇	2003 09 29.32050	02 13 13.09	+15 35 24.0	19.6	704
1999 VO ₆₈	2003 09 28.30622	01 40 28.20	-05 09 13.9		699	1999 VJ ₇₇	2003 09 29.33375	02 13 12.57	+15 35 23.3	19.3	704
1999 VB ₆₉	2003 09 18.39276	00 20 05.46	+14 51 53.6	19.3	608	1999 VJ ₇₇	2003 09 29.34711	02 13 12.02	+15 35 21.4	19.9	704
1999 VB ₆₉	2003 09 18.40336	00 20 04.98	+14 51 48.2	19.2	608	1999 VM ₇₇	2003 09 30.30796	02 51 33.32	+27 26 24.6	19.8	704
1999 VB ₆₉	2003 09 18.41431	00 20 04.48	+14 51 42.6	19.4	608	1999 VM ₇₇	2003 09 30.32097	02 51 32.86	+27 26 23.6	19.9	704
1999 VB ₆₉	2003 09 30.24088	00 11 09.33	+12 57 55.5	18.5	704	1999 VM ₇₇	2003 09 30.33456	02 51 32.52	+27 26 20.5	20.4	704
1999 VB ₆₉	2003 09 30.25451	00 11 08.65	+12 57 46.0	18.5	704	1999 VM ₇₇	2003 09 30.34757	02 51 32.07	+27 26 19.3	20.0	704
1999 VB ₆₉	2003 09 30.26747	00 11 08.07	+12 57 38.2	18.4	704	1999 VM ₇₇	2003 09 30.36041	02 51 31.71	+27 26 17.9	20.0	704
1999 VB ₆₉	2003 09 30.28043	00 11 07.45	+12 57 30.0	18.4	704	1999 VP ₇₈	2003 09 26.22645	23 37 16.39	-02 09 41.0	18.8	704
1999 VB ₆₉	2003 09 30.29360	00 11 06.83	+12 57 21.7	18.2	704	1999 VP ₇₈	2003 09 26.23898	23 37 15.67	-02 09 44.4	19.2	704
1999 VM ₆₉	2003 09 26.22683	23 43 43.78	+00 18 24.8	18.9	704	1999 VP ₇₈	2003 09 26.25153	23 37 14.99	-02 09 47.4	19.5	704
1999 VM ₆₉	2003 09 26.23936	23 43 43.15	+00 18 20.4	19.2	704	1999 VP ₇₈	2003 09 26.26428	23 37 14.26	-02 09 50.0	19.8	704
1999 VM ₆₉	2003 09 26.25199	23 43 42.42	+00 18 15.9	19.3	704	1999 VP ₇₈	2003 09 26.27678	23 37 13.51	-02 09 52.8	19.1	704
1999 VM ₆₉	2003 09 26.27717	23 43 41.14	+00 18 07.3	19.1	704	1999 VP ₇₈	2003 09 29.17276	23 34 36.86	-02 20 23.7	19.8	704
1999 VM ₆₉	2003 09 27.20818	23 42 55.75	+00 12 54.9	19.4 V	691	1999 VP ₇₈	2003 09 29.18559	23 34 36.07	-02 20 25.0	19.7	704
1999 VM ₆₉	2003 09 27.23810	23 42 54.22	+00 12 44.7	19.4 V	691	1999 VP ₇₈	2003 09 29.19864	23 34 35.33	-02 20 29.3	19.7	704
1999 VM ₆₉	2003 09 27.27083	23 42 52.56	+00 12 33.8	19.4 V	691	1999 VP ₇₈	2003 09 29.21169	23 34 34.70	-02 20 31.0	19.9	704
1999 VM ₆₉	2003 09 29.16034	23 41 21.44	+00 02 03.4	18.2	704	1999 VP ₇₈	2003 09 29.22449	23 34 33.98	-02 20 34.8	19.7	704
1999 VM ₆₉	2003 09 29.17270	23 41 20.79	+00 01 58.8	18.8	704	1999 VS ₇₉	2003 09 27.30464	02 31 03.73	+17 58 40.3	19.0	704
1999 VM ₆₉	2003 09 29.18540	23 41 20.16	+00 01 54.1	18.9	704	1999 VS ₇₉	2003 09 27.31740	02 31 03.31	+17 58 39.5	19.8	704
1999 VM ₆₉	2003 09 29.21021	23 41 18.92	+00 01 45.1	19.4	704	1999 VS ₇₉	2003 09 27.33020	02 31 02.97	+17 58 38.4	19.9	704
1999 VM ₆₉	2003 09 29.22625	23 41 18.21	+00 01 43.1	20.0	704	1999 VS ₇₉	2003 09 27.34355	02 31 02.58	+17 58 38.5	19.2	704
1999 VM ₆₉	2003 09 29.23905	23 41 17.57	+00 01 36.0	20.1	704	1999 VS ₇₉	2003 09 27.35638	02 31 02.21	+17 58 37.5	19.4	704
1999 VM ₆₉	2003 09 29.25186	23 41 16.84	+00 01 32.8	19.8	704	1999 VS ₇₉	2003 09 28.40529	02 30 33.49	+17 57 33.0	19.4 V	691
1999 VM ₆₉	2003 09 29.26483	23 41 16.18	+00 01 28.7	19.9	704	1999 VS ₇₉	2003 09 28.43402	02 30 32.62	+17 57 31.0	19.3 V	691
1999 VM ₆₉	2003 09 29.27732	23 41 15.56	+00 01 23.7	20.2	704	1999 VS ₇₉	2003 09 28.46106	02 30 31.79	+17 57 29.2	19.4 V	691
1999 VS ₆₉	2003 09 26.23550	01 04 51.15	+07 38 56.7	19.3	704	1999 VU ₇₉	2003 09 17.42381	01 34 37.35	+12 53 35.0	19.0	644
1999 VS ₆₉	2003 09 26.24802	01 04 50.56	+07 38 53.8	19.3	704	1999 VU ₇₉	2003 09 17.43479	01 34 37.04	+12 53 32.8	19.2	644
1999 VS ₆₉	2003 09 26.26088	01 04 49.94	+07 38 48.0	19.6	704	1999 VU ₇₉	2003 09 17.44611	01 34 36.70	+12 53 30.3	19.3	644
1999 VS ₆₉	2003 09 26.27325	01 04 49.34	+07 38 45.4	19.4	704	1999 VU ₇₉	2003 09 27.29325	01 28 51.06	+12 10 49.0	19.0	704
1999 VS ₆₉	2003 09 26.28596	01 04 48.85	+07 38 40.4	19.8	704	1999 VU ₇₉	2003 09 27.31130	01 28 50.25	+12 10 43.8	19.5	704
1999 VB ₇₀	2003 09 28.38200	01 46 35.37	-01 10 10.4	19.1 R	699	1999 VU ₇₉	2003 09 27.32428	01 28 49.64	+12 10 40.4	19.3	704
1999 VB ₇₀	2003 09 28.39627	01 46 34.64	-01 10 12.0		699	1999 VU ₇₉	2003 09 27.33713	01 28 49.08	+12 10 36.4	19.3	704
1999 VB ₇₀	2003 09 28.41048	01 46 33.84	-01 10 14.5		699	1999 VU ₇₉	2003 09 27.35038	01 28 48.55	+12 10 31.4	19.4	704
1999 VB ₇₀	2003 09 28.42474	01 46 33.10	-01 10 15.8		699	1999 VX ₇₉	2003 09 27.36826	04 39 25.70	+24 47 32.5	20.1	704
1999 VG ₇₀	2003 09 26.29017	01 42 39.27	+12 38 04.9	19.3	704	1999 VX ₇₉	2003 09 27.38128	04 39 26.11	+24 47 35.2	20.8	704
1999 VG ₇₀	2003 09 26.30261	01 42 38.75	+12 38 01.9	19.8	704	1999 VX ₇₉	2003 09 27.39478	04 39 26.53	+24 47 37.0	20.5	704
1999 VG ₇₀	2003 09 26.31531	01 42 38.21	+12 37 57.9	19.8	704	1999 VX ₇₉	2003 09 27.40760	04 39 27.00	+24 47 39.8	20.4	704
1999 VG ₇₀	2003 09 26.32805	01 42 37.70	+12 37 53.9	20.2	704	1999 VZ ₇₉	2003 09 30.28407	00 34 03.32	-06 56 45.8	18.8 V	691
1999 VG ₇₀	2003 09 26.34081	01 42 37.10	+12 37 49.5	19.7	704	1999 VZ ₇₉	2003 09 30.31082	00 34 01.67	-06 56 48.3	19.0 V	691
1999 VG ₇₀	2003 09 28.29431	01 41 16.21	+12 27 35.3	19.4 V	691	1999 VZ ₇₉	2003 09 30.33693	00 34 00.03	-06 56 49.8	19.0 V	691
1999 VG ₇₀	2003 09 28.32238	01 41 14.94	+12 27 26.2	19.5 V	691	1999 VU ₈₀	2003 09 28.23865	01 35 24.64	+04 57 04.0	18.9	704
1999 VG ₇₀	2003 09 28.35852	01 41 13.30	+12 27 14.5	19.3 V	691	1999 VU ₈₀	2003 09 28.25203	01 35 23.91	+04 57 03.0	19.1	704
1999 VG ₇₀	2003 09 29.29014	01 40 33.05	+12 22 08.3	19.1	704	1999 VU ₈₀	2003 09 28.26456	01 35 23.16	+04 57 02.1	19.1	704
1999 VG ₇₀	2003 09 29.30465	01 40 32.37	+12 22 03.7	19.6	704	1999 VU ₈₀	2003 09 28.27719	01 35 22.54	+04 57 01.1	19.6	704
1999 VG ₇₀	2003 09 29.31797	01 40 31.69	+12 21 59.0	19.4	704	1999 VU ₈₀	2003 09 28.29025	01 35 21.77	+04 56 59.7	19.4	704
1999 VG ₇₀	2003 09 29.33122	01 40 31.14	+12 21 55.1	19.6	704	1999 VH ₈₁	2003 09 28.17135	23 00 22.12	-10 36 34.5	19.1	704
1999 VG ₇₀	2003 09 29.34458	01 40 30.50	+12 21 50.8	20.3	704	1999 VH ₈₁	2003 09 28.18450	23 00 21.58	-10 36 38.9	18.9	704
1999 VE ₇₁	2003 09 29.19667	00 49 45.24	+18 29 12.8	18.7 R	699	1999 VH ₈₁	2003 09 28.19741	23 00 21.08	-10 36 42.1	18.6	704
1999 VE ₇₁	2003 09 29.21342	00 49 44.43	+18 29 06.3		699	1999 VH ₈₁	2003 09 28.21079	23 00 20.52	-10 36 46.1	19.1	704
1999 VE ₇₁	2003 09 29.22999	00 49 43.64	+18 28 58.4		699	1999 VH ₈₁	2003 09 28.22344	23 00 20.02	-10 36 50.5	19.3	704
1999 VE ₇₁	2003 09 29.24681	00 49 42.85	+18 28 50.1		699	1999 VH ₈₁	2003 09 29.10196	22 59 47.45	-10 40 57.8	18.6 R	699
1999 VE ₇₁	2003 09 30.24471	00 48 56.63	+18 20 55.5	18.4	704	1999 VH ₈₁	2003 09 29.11524	22 59 46.98	-10 41 01.2		699
1999 VE ₇₁	2003 09 30.25800	00 48 55.98	+18 20 48.8	19.2	704	1999 VH ₈₁	2003 09 29.12856	22 59 46.38	-10 41 05.2		699
1999 VE ₇₁	2003 09 30.27083	00 48 55.38	+18 20 42.4	19.3	704	1999 VH ₈₁	2003 09 29.14182	22 59 45.87	-10 41 08.6		699
1999 VE ₇₁	2003 09 30.28396	00 48 54.71	+18 20 36.6	19.4	704	1999 VL ₈₁ </					

1999 VA ₈₂	2003 09 29.23967	23 49 00.86	-01 24 33.5	18.8	704	1999 VJ ₉₀	2003 09 17.40059	01 30 24.17	+07 31 15.0	18.7	644
1999 VA ₈₂	2003 09 29.25254	23 49 00.19	-01 24 38.2	18.7	704	1999 VJ ₉₀	2003 09 17.41361	01 30 23.69	+07 31 12.1	18.9	644
1999 VA ₈₂	2003 09 29.26545	23 48 59.55	-01 24 43.2	19.2	704	1999 VJ ₉₀	2003 09 26.28818	01 24 21.15	+06 53 24.6	18.2	704
1999 VA ₈₂	2003 09 29.26654	23 48 59.58	-01 24 43.6	19.2 V	691	1999 VJ ₉₀	2003 09 26.30058	01 24 20.54	+06 53 21.2	18.8	704
1999 VA ₈₂	2003 09 29.27794	23 48 58.93	-01 24 48.2	19.1	704	1999 VJ ₉₀	2003 09 26.31336	01 24 19.92	+06 53 17.2	18.9	704
1999 VA ₈₂	2003 09 29.29430	23 48 58.20	-01 24 54.0	18.9 V	691	1999 VJ ₉₀	2003 09 26.32608	01 24 19.31	+06 53 14.0	19.1	704
1999 VB ₈₂	2003 09 26.31505	01 49 36.85	+09 16 00.9	19.4	704	1999 VJ ₉₀	2003 09 26.33852	01 24 18.77	+06 53 10.1	18.8	704
1999 VB ₈₂	2003 09 26.32779	01 49 36.31	+09 15 57.8	19.7	704	1999 VJ ₉₀	2003 09 29.23613	01 22 03.06	+06 39 16.8	18.9	704
1999 VB ₈₂	2003 09 26.34055	01 49 35.71	+09 15 56.8	19.5	704	1999 VJ ₉₀	2003 09 29.24885	01 22 02.31	+06 39 13.6	19.5	704
1999 VB ₈₂	2003 09 29.28988	01 47 38.32	+09 05 38.8	19.2	704	1999 VJ ₉₀	2003 09 29.26183	01 22 01.75	+06 39 09.9	19.3	704
1999 VB ₈₂	2003 09 29.30440	01 47 37.62	+09 05 35.3	19.0	704	1999 VJ ₉₀	2003 09 29.27430	01 22 01.12	+06 39 05.8	19.1	704
1999 VB ₈₂	2003 09 29.31771	01 47 37.07	+09 05 32.8	19.2	704	1999 VJ ₉₀	2003 09 29.28692	01 22 00.51	+06 39 02.6	19.1	704
1999 VB ₈₂	2003 09 29.33097	01 47 36.45	+09 05 29.7	19.6	704	1999 VJ ₉₀	2003 10 01.36738	01 20 18.55	+06 28 42.4	18.9 V	691
1999 VB ₈₂	2003 09 29.34432	01 47 35.89	+09 05 27.2	19.4	704	1999 VJ ₉₀	2003 10 01.39372	01 20 17.20	+06 28 34.4	18.8 V	691
1999 VB ₈₂	2003 09 29.43893	01 47 31.69	+09 05 06.1	19.2 V	691	1999 VJ ₉₀	2003 10 01.41993	01 20 15.86	+06 28 26.5	18.8 V	691
1999 VB ₈₂	2003 09 29.46702	01 47 30.45	+09 04 59.9	19.3 V	691	1999 VO ₉₀	2003 09 27.29213	01 18 20.58	+12 39 54.1	19.7	704
1999 VB ₈₂	2003 09 29.49443	01 47 29.25	+09 04 53.6	19.3 V	691	1999 VO ₉₀	2003 09 27.31014	01 18 19.80	+12 39 43.6	19.8	704
1999 VM ₈₂	2003 09 30.17526	22 37 22.34	+05 23 04.5	18.9	704	1999 VO ₉₀	2003 09 27.32313	01 18 19.29	+12 39 36.5	19.7	704
1999 VM ₈₂	2003 09 30.18899	22 37 21.92	+05 22 54.7	19.1	704	1999 VO ₉₀	2003 09 27.33600	01 18 18.71	+12 39 28.1	19.8	704
1999 VM ₈₂	2003 09 30.20298	22 37 21.45	+05 22 45.1	19.1	704	1999 VO ₉₀	2003 09 27.34924	01 18 18.15	+12 39 20.0	19.9	704
1999 VM ₈₂	2003 09 30.21651	22 37 21.02	+05 22 34.8	18.9	704	1999 VP ₉₀	2003 09 26.35684	04 34 01.47	+19 35 49.4	18.6	704
1999 VM ₈₂	2003 09 30.23126	22 37 20.58	+05 22 24.7	19.2	704	1999 VP ₉₀	2003 09 26.36921	04 34 01.93	+19 35 48.6	18.4	704
1999 VN ₈₂	2003 09 18.39108	00 19 23.32	+11 14 17.6	20.6	608	1999 VP ₉₀	2003 09 26.38181	04 34 02.43	+19 35 47.3	18.7	704
1999 VN ₈₂	2003 09 18.40170	00 19 22.80	+11 14 12.4	20.6	608	1999 VP ₉₀	2003 09 26.39436	04 34 02.95	+19 35 46.2	18.6	704
1999 VN ₈₂	2003 09 18.41269	00 19 22.32	+11 14 06.8	20.5	608	1999 VP ₉₀	2003 09 26.40681	04 34 03.45	+19 35 44.5	18.7	704
1999 VN ₈₂	2003 09 21.34730	00 17 10.62	+10 48 18.6	18.8	644	1999 VP ₉₀	2003 09 29.36123	04 36 01.89	+19 29 28.0	18.6	704
1999 VN ₈₂	2003 09 21.37122	00 17 09.49	+10 48 05.8	18.8	644	1999 VP ₉₀	2003 09 29.37410	04 36 02.31	+19 29 26.7	19.1	704
1999 VN ₈₂	2003 09 21.40249	00 17 08.03	+10 47 48.5	19.0	644	1999 VP ₉₀	2003 09 29.38706	04 36 02.80	+19 29 24.1	18.8	704
1999 VN ₈₂	2003 09 29.15854	00 11 07.27	+09 33 14.9	18.6 R	699	1999 VP ₉₀	2003 09 29.40008	04 36 03.27	+19 29 23.2	18.8	704
1999 VN ₈₂	2003 09 29.16686	00 11 06.92	+09 33 10.3		699	1999 VP ₉₀	2003 09 29.41526	04 36 03.82	+19 29 20.6	19.0	704
1999 VN ₈₂	2003 09 29.17520	00 11 06.46	+09 33 03.5		699	1999 VS ₉₀	2003 09 27.16743	22 23 40.88	-06 18 20.8	18.4 R	699
1999 VN ₈₂	2003 09 29.18350	00 11 06.06	+09 32 59.7		699	1999 VS ₉₀	2003 09 27.18076	22 23 40.45	-06 18 25.3		699
1999 VR ₈₂	2003 10 02.13093	21 16 02.22	-09 29 51.9	21.2 V	291	1999 VS ₉₀	2003 09 27.19410	22 23 40.06	-06 18 30.5		699
1999 VR ₈₂	2003 10 02.15473	21 16 02.38	-09 29 57.7	21.0 V	291	1999 VS ₉₀	2003 09 27.20741	22 23 39.62	-06 18 34.3		699
1999 VR ₈₂	2003 10 02.17932	21 16 02.51	-09 30 03.6	20.9 V	291	1999 VS ₉₀	2003 09 29.16573	22 22 48.78	-06 28 57.1	18.3	704
1999 VW ₈₃	2003 09 27.23173	23 56 08.73	+02 35 54.4	19.0	704	1999 VS ₉₀	2003 09 29.17857	22 22 48.36	-06 29 01.0	18.9	704
1999 VW ₈₃	2003 09 27.24466	23 56 08.11	+02 35 49.3	19.0	704	1999 VS ₉₀	2003 09 29.19134	22 22 48.05	-06 29 05.0	19.1	704
1999 VW ₈₃	2003 09 27.25772	23 56 07.41	+02 35 45.2	18.9	704	1999 VS ₉₀	2003 09 29.20452	22 22 47.68	-06 29 09.7	18.7	704
1999 VW ₈₃	2003 09 27.27080	23 56 06.74	+02 35 40.6	19.1	704	1999 VT ₉₀	2003 09 28.18744	23 38 02.52	-08 40 35.5	19.4	704
1999 VW ₈₃	2003 09 27.28356	23 56 06.01	+02 35 36.2	19.0	704	1999 VT ₉₀	2003 09 28.20076	23 38 01.68	-08 40 37.5	19.1	704
1999 VW ₈₃	2003 09 29.20633	23 54 29.78	+02 24 36.4	18.9 V	691	1999 VT ₉₀	2003 09 28.21372	23 38 00.93	-08 40 40.8	19.2	704
1999 VW ₈₃	2003 09 29.22737	23 54 28.75	+02 24 29.4	18.5	704	1999 VT ₉₀	2003 09 28.22660	23 38 00.17	-08 40 44.0	19.2	704
1999 VW ₈₃	2003 09 29.23970	23 54 28.06	+02 24 24.9	19.0 V	691	1999 VT ₉₀	2003 09 28.41552	23 37 49.25	-08 41 24.6	19.8	608
1999 VW ₈₃	2003 09 29.24017	23 54 28.05	+02 24 24.8	19.2	704	1999 VT ₉₀	2003 09 28.42655	23 37 48.59	-08 41 28.0	19.7	608
1999 VW ₈₃	2003 09 29.25304	23 54 27.42	+02 24 21.0	19.3	704	1999 VT ₉₀	2003 09 28.43679	23 37 47.95	-08 41 29.7	20.4	608
1999 VW ₈₃	2003 09 29.26596	23 54 26.73	+02 24 16.0	19.5	704	1999 VT ₉₀	2003 10 02.42930	23 34 03.76	-08 54 47.4	19.5	608
1999 VW ₈₃	2003 09 29.27843	23 54 26.12	+02 24 12.0	19.2	704	1999 VT ₉₀	2003 10 02.43985	23 34 03.15	-08 54 49.6	19.5	608
1999 VW ₈₃	2003 09 29.28061	23 54 25.94	+02 24 10.9	18.9 V	691	1999 VT ₉₀	2003 10 02.45064	23 34 02.52	-08 54 51.5	19.2	608
1999 VG ₈₄	2003 09 17.29635	01 25 30.06	+08 16 03.5	19.0	644	1999 VU ₉₀	2003 09 17.26543	23 58 37.22	-07 00 32.9	17.7	644
1999 VG ₈₄	2003 09 17.32213	01 25 28.93	+08 15 59.9	19.2	644	1999 VU ₉₀	2003 09 17.34388	23 58 32.87	-07 00 52.6	18.2	644
1999 VG ₈₄	2003 09 17.36681	01 25 26.95	+08 15 53.7	18.9	644	1999 VU ₉₀	2003 09 17.40779	23 58 29.32	-07 01 08.1	18.3	644
1999 VG ₈₄	2003 09 21.44339	01 22 23.54	+08 05 14.4	19.2	644	1999 VU ₉₀	2003 09 28.22839	23 48 42.55	-07 39 51.6	17.4	704
1999 VG ₈₄	2003 09 21.47083	01 22 22.16	+08 05 09.7	19.2	644	1999 VU ₉₀	2003 09 28.24160	23 48 41.81	-07 39 53.7	18.2	704
1999 VG ₈₄	2003 09 21.49240	01 22 21.10	+08 05 05.8	19.3	644	1999 VU ₉₀	2003 09 28.25465	23 48 41.09	-07 39 56.3	18.1	704
1999 VG ₈₄	2003 09 26.23664	01 18 21.17	+07 50 08.2	19.0	704	1999 VU ₉₀	2003 09 28.26717	23 48 40.41	-07 39 58.7	17.9	704
1999 VG ₈₄	2003 09 26.24915	01 18 20.44	+07 50 05.5	19.1	704	1999 VU ₉₀	2003 09 28.27984	23 48 39.66	-07 40 01.1	17.9	704
1999 VG ₈₄	2003 09 26.26202	01 18 19.74	+07 50 02.6	19.4	704	1999 VU ₉₀	2003 09 28.46646	23 48 29.59	-07 40 33.5	18.6	608
1999 VG ₈₄	2003 09 26.27442	01 18 19.14	+07 50 01.2	19.7	704	1999 VU ₉₀	2003 09 28.47726	23 48 28.97	-07 40 35.5	18.6	608
1999 VG ₈₄	2003 09 29.23551	01 15 37.47	+07 39 31.9	19.5	704	1999 VU ₉₀	2003 09 28.48796	23 48 28.41	-07 40 37.6	18.9	608
1999 VG ₈₄	2003 09 29.24823	01 15 36.65	+07 39 28.5	19.7	704	1999 VY ₉₀	2003 09 28.26128	01 26 38.96	-01 37 23.1	18.5 R	699
1999 VG ₈₄	2003 09 29.26113	01 15 35.97	+07 39 26.0	19.8	704	1999 VY ₉₀	2003 09 28.27458	01 26 38.40	-01 37 23.9		699
1999 VG ₈₄	2003 09 29.27367	01 15 35.26	+07 39 22.4	19.7	704	1999 VY ₉₀	2003 09 28.28792	01 26 37.51	-01 37 26.2		699
1999 VG ₈₄	2003 09 29.28615	01 15 34.51	+07 39 19.9	19.8	704	1999 VY ₉₀	2003 09 28.30129	01 26 36.76	-01 37 26.8		699
1999 VG ₈₄	2003 09 30.35793	01 14 34.05	+07 35 21.2	19.5 V	691	1999 VS ₉₁	2003 09 28.19234	22 19 03.18	-09 34 33.3	19.2 V	291
1999 VG ₈₄	2003 09 30.38397	01 14 32.52	+07 35 15.2	19.5 V	691	1999 VS ₉₁	2003 09 28.19803	22 19 03.23	-09 34 38.2	19.4 V	291
1999 VG ₈₄	2003 09 30.41060	01 14 30.94	+07 35 09.2	19.5 V	691	1999 VS ₉₁	2003 09 28.20411	22 19 03.27	-09 34 43.8	19.0 V	291
1999 VT ₈₄	2003 09 28.23205	00 27 48.62	-00 18 19.0	19.5	704	1999 VS ₉₁	2003 09 29.17807	22 19 04.36	-09 47 17.2	19.5	704
1999 VT ₈₄	2003 09 28.24536	00 27 47.88	-00 18 21.5	19.6	704	1999 VS ₉₁	2003 09 29.18762	22 19 04.38	-09 47 25.1	19.6 V	291
1999 VT ₈₄	2003 09 28.25824	00 27 47.19	-00 18 24.1	19.6	704	1999 VS ₉₁	2003 09 29.19084	22 19 04.35	-09 47 26.5	19.8	704
1999 VT ₈₄	2003 09 28.27084	00 27 46.50									

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1999 VC94	2003 09 28.27231	00 41 25.49	-02 54 48.6	18.9	704	1999 VD99	2003 09 26.23601	01 12 09.35	+07 08 06.7	19.0	704
1999 VC94	2003 09 28.28505	00 41 24.70	-02 54 50.1	18.9	704	1999 VD99	2003 09 26.24852	01 12 08.72	+07 08 02.4	18.8	704
1999 VC94	2003 09 30.27361	00 39 35.42	-02 58 10.4	18.9 V	691	1999 VD99	2003 09 26.26139	01 12 08.08	+07 07 59.0	19.1	704
1999 VC94	2003 09 30.30051	00 39 33.85	-02 58 12.9	18.8 V	691	1999 VD99	2003 09 26.27377	01 12 07.47	+07 07 55.8	19.0	704
1999 VC94	2003 09 30.32643	00 39 32.34	-02 58 15.5	18.9 V	691	1999 VD99	2003 09 26.28647	01 12 06.86	+07 07 52.1	19.2	704
1999 VJ94	2003 09 26.22862	23 56 30.54	-03 08 28.9	18.3	704	1999 VD99	2003 09 29.23498	01 09 47.84	+06 52 34.0	19.5	704
1999 VJ94	2003 09 26.24113	23 56 29.85	-03 08 32.7	18.1	704	1999 VD99	2003 09 29.24772	01 09 47.25	+06 52 30.9	19.1	704
1999 VJ94	2003 09 26.25378	23 56 29.16	-03 08 36.3	18.8	704	1999 VD99	2003 09 29.26063	01 09 46.59	+06 52 27.7	19.5	704
1999 VJ94	2003 09 26.26644	23 56 28.50	-03 08 39.5	18.9	704	1999 VD99	2003 09 29.27317	01 09 45.87	+06 52 22.1	19.2	704
1999 VJ94	2003 09 26.27894	23 56 27.85	-03 08 43.1	18.7	704	1999 VD99	2003 09 29.28566	01 09 45.22	+06 52 18.6	19.6	704
1999 VJ94	2003 09 29.22474	23 53 55.23	-03 22 19.9	19.0 V	691	1999 VD99	2003 09 30.35532	01 08 53.01	+06 46 36.0	19.0 V	691
1999 VJ94	2003 09 29.22774	23 53 55.03	-03 22 20.4	18.8	704	1999 VD99	2003 09 30.38141	01 08 51.66	+06 46 27.6	19.1 V	691
1999 VJ94	2003 09 29.24055	23 53 54.36	-03 22 23.9	19.1	704	1999 VD99	2003 09 30.40804	01 08 50.30	+06 46 18.9	19.1 V	691
1999 VJ94	2003 09 29.25343	23 53 53.68	-03 22 27.2	19.4	704	1999 VP99	2003 09 17.29778	01 09 55.38	+12 22 32.5	18.8	644
1999 VJ94	2003 09 29.26634	23 53 52.97	-03 22 31.0	19.2	704	1999 VP99	2003 09 17.32600	01 09 54.45	+12 22 24.1	18.5	644
1999 VJ94	2003 09 29.27185	23 53 52.71	-03 22 32.7	19.2 V	691	1999 VP99	2003 09 17.36823	01 09 53.06	+12 22 11.8	18.3	644
1999 VJ94	2003 09 29.27881	23 53 52.32	-03 22 35.1	19.2	704	1999 VP99	2003 09 21.44054	01 07 37.98	+12 00 15.1	18.3	644
1999 VJ94	2003 09 29.30022	23 53 51.20	-03 22 40.4	19.2 V	691	1999 VP99	2003 09 21.46943	01 07 36.88	+12 00 05.0	18.1	644
1999 VT94	2003 09 26.28858	01 30 57.01	+07 33 22.1	18.6	704	1999 VP99	2003 09 21.49100	01 07 36.07	+11 59 57.5	18.1	644
1999 VT94	2003 09 26.30097	01 30 56.36	+07 33 19.8	19.0	704	1999 VP99	2003 09 27.23802	01 03 52.30	+11 23 11.9	18.8	704
1999 VT94	2003 09 26.31375	01 30 55.69	+07 33 17.7	18.8	704	1999 VP99	2003 09 27.25115	01 03 51.70	+11 23 07.9	19.3	704
1999 VT94	2003 09 26.32646	01 30 55.06	+07 33 15.6	18.3	704	1999 VP99	2003 09 27.26423	01 03 51.11	+11 23 01.4	19.7	704
1999 VT94	2003 09 26.33892	01 30 54.41	+07 33 13.0	18.8	704	1999 VP99	2003 09 27.27710	01 03 50.54	+11 22 55.8	19.0	704
1999 VT94	2003 09 29.23689	01 28 31.74	+07 24 29.8	19.0	704	1999 VP99	2003 09 27.29019	01 03 49.97	+11 22 50.4	19.5	704
1999 VT94	2003 09 29.24961	01 28 31.09	+07 24 27.0	19.4	704	1999 VP99	2003 09 30.96263	01 01 11.31	+10 56 22.0	18.2 R	106
1999 VT94	2003 09 29.26264	01 28 30.36	+07 24 24.2	19.3	704	1999 VP99	2003 09 30.96850	01 01 11.09	+10 56 19.1	18.3 R	106
1999 VT94	2003 09 29.27509	01 28 29.75	+07 24 22.4	19.2	704	1999 VP99	2003 09 30.97440	01 01 10.77	+10 56 16.1	18.7 R	106
1999 VT94	2003 09 29.28789	01 28 29.05	+07 24 20.4	19.5	704	1999 VP99	2003 10 01.29380	01 00 56.68	+10 53 54.7	19.1 V	691
1999 VR95	2003 09 26.30465	02 03 29.28	+10 38 00.2	19.6	704	1999 VP99	2003 10 01.31992	01 00 55.44	+10 53 43.1	19.4 V	691
1999 VR95	2003 09 26.31729	02 03 28.73	+10 37 58.2	19.3	704	1999 VP99	2003 10 01.34601	01 00 54.21	+10 53 31.2	19.3 V	691
1999 VR95	2003 09 26.32999	02 03 28.17	+10 37 56.0	19.2	704	1999 VR99	2003 09 27.16658	22 07 52.26	-04 38 20.2	18.3 R	699
1999 VR95	2003 09 26.34273	02 03 27.69	+10 37 55.2	19.2	704	1999 VR99	2003 09 27.16841	22 07 52.06	-04 38 20.3	18.9	704
1999 VR95	2003 09 29.29134	02 01 25.06	+10 29 52.4	19.2	704	1999 VR99	2003 09 27.17995	22 07 51.82	-04 38 24.0		699
1999 VR95	2003 09 29.30577	02 01 24.45	+10 29 50.6	19.8	704	1999 VR99	2003 09 27.18104	22 07 51.81	-04 38 24.3	19.3	704
1999 VR95	2003 09 29.31900	02 01 23.90	+10 29 46.5	19.7	704	1999 VR99	2003 09 27.19328	22 07 51.53	-04 38 28.3		699
1999 VR95	2003 09 29.33223	02 01 23.24	+10 29 45.6	20.0	704	1999 VR99	2003 09 27.19373	22 07 51.45	-04 38 27.6	18.8	704
1999 VR95	2003 09 29.34560	02 01 22.68	+10 29 43.0	19.9	704	1999 VR99	2003 09 27.20658	22 07 51.18	-04 38 33.2		699
1999 VT95	2003 09 18.57137	02 02 15.08	+07 44 49.8	20.7	608	1999 VR99	2003 09 27.20675	22 07 51.23	-04 38 32.0	19.0	704
1999 VT95	2003 09 18.58167	02 02 14.70	+07 44 50.6	20.9	608	1999 VR99	2003 09 27.21959	22 07 50.86	-04 38 36.4	19.2	704
1999 VT95	2003 09 18.59094	02 02 14.40	+07 44 49.3	20.6	608	1999 VT99	2003 09 17.26543	00 07 12.89	-07 13 27.0	18.7	644
1999 VT95	2003 09 29.29109	01 54 53.62	+07 34 20.7	18.7	704	1999 VT99	2003 09 17.34388	00 07 08.62	-07 13 46.8	18.4	644
1999 VT95	2003 09 29.30543	01 54 52.87	+07 34 17.7	19.4	704	1999 VT99	2003 09 17.40779	00 07 05.12	-07 14 02.2	18.7	644
1999 VT95	2003 09 29.31874	01 54 52.17	+07 34 18.1	19.7	704	1999 VT99	2003 09 28.22875	23 57 33.26	-07 53 35.4	19.0	704
1999 VT95	2003 09 29.33198	01 54 51.47	+07 34 17.2	19.3	704	1999 VT99	2003 09 28.24198	23 57 32.55	-07 53 38.8	19.4	704
1999 VT95	2003 09 29.34535	01 54 50.87	+07 34 15.4	19.0	704	1999 VT99	2003 09 28.25504	23 57 31.84	-07 53 41.0	19.6	704
1999 VO96	2003 09 28.23303	00 31 56.40	-01 01 06.9	19.9	704	1999 VT99	2003 09 28.26753	23 57 31.16	-07 53 41.9	19.2	704
1999 VO96	2003 09 28.24645	00 31 55.65	-01 01 11.6	20.3	704	1999 VT99	2003 09 28.28020	23 57 30.47	-07 53 45.0	19.4	704
1999 VO96	2003 09 28.25921	00 31 55.00	-01 01 15.7	20.1	704	1999 VT99	2003 09 28.47556	23 57 20.20	-07 54 21.1	20.3	608
1999 VO96	2003 09 28.27181	00 31 54.31	-01 01 18.6	19.9	704	1999 VT99	2003 09 28.48631	23 57 19.67	-07 54 23.5	20.2	608
1999 VO96	2003 09 28.28445	00 31 53.60	-01 01 22.3	20.2	704	1999 VT99	2003 09 28.49718	23 57 19.13	-07 54 26.5	19.3	608
1999 VS96	2003 09 28.29341	02 07 10.78	+05 08 45.0	18.9	704	1999 VW99	2003 09 28.42773	02 30 46.73	+10 28 38.9	20.4 V	691
1999 VS96	2003 09 28.30695	02 07 10.15	+05 08 44.0	19.2	704	1999 VW99	2003 09 28.45555	02 30 45.83	+10 28 36.0	20.6 V	691
1999 VS96	2003 09 28.31977	02 07 09.50	+05 08 44.0	19.0	704	1999 VW99	2003 09 28.48381	02 30 44.92	+10 28 33.1	20.4 V	691
1999 VS96	2003 09 28.33268	02 07 08.88	+05 08 42.2	18.8	704	1999 VS101	2003 09 27.23827	01 01 52.98	+08 57 30.2	19.4	704
1999 VS96	2003 09 28.34601	02 07 08.23	+05 08 41.8	18.9	704	1999 VS101	2003 09 27.25141	01 01 52.31	+08 57 25.7	20.0	704
1999 VX96	2003 09 27.23827	01 00 35.75	+08 59 37.3	19.0	704	1999 VS101	2003 09 27.26448	01 01 51.67	+08 57 21.7	19.6	704
1999 VX96	2003 09 27.25141	01 00 35.06	+08 59 33.3	19.1	704	1999 VS101	2003 09 27.27734	01 01 51.15	+08 57 18.1	20.2	704
1999 VX96	2003 09 27.26448	01 00 34.46	+08 59 27.8	19.1	704	1999 VS101	2003 09 27.29047	01 01 50.40	+08 57 12.9	19.4	704
1999 VX96	2003 09 27.27734	01 00 33.78	+08 59 24.1	19.1	704	1999 VG102	2003 09 28.31117	02 48 58.21	+06 42 06.6	20.0	704
1999 VX96	2003 09 27.29047	01 00 33.16	+08 59 19.3	19.0	704	1999 VG102	2003 09 28.33691	02 48 57.35	+06 42 05.4	19.9	704
1999 VX96	2003 09 30.95899	00 57 36.38	+08 37 28.0	18.4 R	106	1999 VG102	2003 09 28.35025	02 48 56.86	+06 42 03.8	19.8	704
1999 VX96	2003 09 30.96676	00 57 35.97	+08 37 25.7	18.3 R	106	1999 VN105	2003 09 28.22827	23 53 22.69	+06 23 30.6	19.0	704
1999 VX96	2003 09 30.97265	00 57 35.64	+08 37 24.4	18.4 R	106	1999 VN105	2003 09 28.24148	23 53 21.95	+06 23 33.1	19.6	704
1999 VJ97	2003 09 27.10112	21 16 13.77	+02 29 51.2	19.1 R	699	1999 VN105	2003 09 28.25453	23 53 21.27	+06 23 37.1	19.6	704
1999 VJ97	2003 09 27.11437	21 16 13.67	+02 29 46.0		699	1999 VN105	2003 09 28.26705	23 53 20.61	+06 23 39.4	19.4	704
1999 VJ97	2003 09 27.12766	21 16 13.63	+02 29 38.2		699	1999 VN105	2003 09 28.27972	23 53 19.97	+06 23 41.9	19.3	704
1999 VJ97	2003 09 27.14099	21 16 13.62	+02 29 30.4		699	1999 VD106	2003 09 30.33081	02 07 08.78	+25 20 53.5	20.0	704
1999 VK97	2003 09 26.29144	01 54 31.60	+14 08 03.9	19.0	704	1999 VD106	2003 09 30.34390	02 07 08.42	+25 20 48.8	20.0	704
1999 VK97	2003 09 26.30399	01 54 31.07	+14 08 01.4	19.4	704	1999 VD106	2003 09 30.35691	02 07 07.87	+25 20 45.7	19.7	704
1999 VK97	2003 09 26.31665	01 54 30.58	+14 07 58.5	19.6	704	1999 VO106	2003 09 26.30274	01 49 09.40	+13 16 43.6	19.9	704
1999 VK97	2003 09 26.32935	01 54 30.08	+14 07 55.1	19.2	704	1999 VO106	2003 09 26.31544	01 49 08.94	+13 16 40.4	20.2	704
1999 VK97	2003 09 26.34210	01 54 29.64	+14 07 52.1	19.5	704	1999 VO106	2003 09 26.32818	01 49 08.30	+13 16 37.7	20.0	704
1999 VK97	2003 09 29.29160	01 52 38.74	+13 54 52.5	19.1	704	1999 VO106	2003 09 26.34094	01 49 07.88	+13 16 35.4	20.0	704
1999 VK97	2003 09 29.30602	01 52 38.12	+13 54 48.								

1999 VN ₁₁₀	2003 09 26.13273	21 44 07.52	-24 48 26.9	19.7	644	1999 VH ₁₂₂	2003 09 28.25885	00 37 58.78	-04 21 41.1	19.7	704
1999 VA ₁₁₁	2003 09 27.11478	22 15 57.45	+01 58 44.8	19.5 V	691	1999 VH ₁₂₂	2003 09 28.27145	00 37 58.19	-04 21 43.6	19.6	704
1999 VA ₁₁₁	2003 09 27.14286	22 15 56.77	+01 58 32.4	19.5 V	691	1999 VH ₁₂₂	2003 09 28.28409	00 37 57.61	-04 21 48.6	19.4	704
1999 VA ₁₁₁	2003 09 27.17154	22 15 56.08	+01 58 19.7	19.5 V	691	1999 VH ₁₂₂	2003 09 30.28142	00 36 16.93	-04 31 17.0	19.3 V	691
1999 VA ₁₁₁	2003 09 30.17322	22 14 55.46	+01 36 27.7	19.3	704	1999 VH ₁₂₂	2003 09 30.30819	00 36 15.53	-04 31 24.5	19.3 V	691
1999 VA ₁₁₁	2003 09 30.18674	22 14 55.19	+01 36 21.4	19.4	704	1999 VH ₁₂₂	2003 09 30.33420	00 36 14.18	-04 31 32.1	19.3 V	691
1999 VA ₁₁₁	2003 09 30.20093	22 14 54.85	+01 36 15.7	19.4	704	1999 VA ₁₂₃	2003 09 26.29538	02 38 45.75	+15 10 40.3	19.5	704
1999 VA ₁₁₁	2003 09 30.21444	22 14 54.64	+01 36 09.6	19.5	704	1999 VA ₁₂₃	2003 09 26.33331	02 38 44.74	+15 10 32.5	19.8	704
1999 VA ₁₁₁	2003 09 30.22830	22 14 54.38	+01 36 03.6	19.5	704	1999 VA ₁₂₃	2003 09 26.34605	02 38 44.42	+15 10 30.9	19.6	704
1999 VA ₁₁₁	2003 10 02.12587	22 14 23.54	+01 22 37.3	19.8 V	691	1999 VA ₁₂₃	2003 10 02.43136	02 35 45.39	+14 47 31.4	19.6 V	691
1999 VA ₁₁₁	2003 10 02.15184	22 14 23.12	+01 22 26.1	19.8 V	691	1999 VA ₁₂₃	2003 10 02.46136	02 35 44.30	+14 47 23.7	19.8 V	691
1999 VA ₁₁₁	2003 10 02.17798	22 14 22.69	+01 22 15.2	19.8 V	691	1999 VA ₁₂₃	2003 10 02.48746	02 35 43.33	+14 47 16.7	19.6 V	691
1999 VP ₁₁₂	2003 09 28.17060	22 56 26.08	-11 29 17.8	19.5	704	1999 VJ ₁₂₄	2003 09 21.44054	00 59 57.80	+10 09 41.8	19.4	644
1999 VP ₁₁₂	2003 09 28.18362	22 56 25.52	-11 29 20.0	19.5	704	1999 VJ ₁₂₄	2003 09 21.46943	00 59 56.45	+10 09 32.8	19.3	644
1999 VP ₁₁₂	2003 09 28.19659	22 56 24.99	-11 29 22.3	19.4	704	1999 VJ ₁₂₄	2003 09 21.49100	00 59 55.43	+10 09 26.2	19.2	644
1999 VP ₁₁₂	2003 09 28.21003	22 56 24.46	-11 29 24.7	19.3	704	1999 VJ ₁₂₄	2003 09 27.23711	00 55 22.03	+09 37 22.5	19.6	704
1999 VP ₁₁₂	2003 09 28.22263	22 56 23.92	-11 29 26.9	19.5	704	1999 VJ ₁₂₄	2003 09 27.26335	00 55 20.69	+09 37 13.9	19.8	704
1999 VP ₁₁₂	2003 09 29.10196	22 55 49.92	-11 31 57.3	18.4 R	699	1999 VJ ₁₂₄	2003 09 27.27619	00 55 20.02	+09 37 10.1	19.9	704
1999 VP ₁₁₂	2003 09 29.11524	22 55 49.31	-11 31 59.5		699	1999 VJ ₁₂₄	2003 09 27.28934	00 55 19.31	+09 37 05.0	19.7	704
1999 VP ₁₁₂	2003 09 29.12856	22 55 48.78	-11 32 02.5		699	1999 VN ₁₂₅	2003 09 29.31556	00 22 54.46	+02 47 58.0	20.5 V	691
1999 VP ₁₁₂	2003 09 29.14182	22 55 48.29	-11 32 04.3		699	1999 VN ₁₂₅	2003 09 29.34826	00 22 52.87	+02 47 48.4	20.4 V	691
1999 VU ₁₁₃	2003 09 27.22995	23 39 55.80	+04 17 46.1	18.2	704	1999 VN ₁₂₅	2003 09 29.37951	00 22 51.35	+02 47 39.2	20.5 V	691
1999 VU ₁₁₃	2003 09 27.24295	23 39 55.14	+04 17 41.9	18.7	704	1999 VR ₁₂₅	2003 09 28.38013	01 53 08.73	+02 32 37.2	18.9 R	699
1999 VU ₁₁₃	2003 09 27.25599	23 39 54.46	+04 17 38.1	18.7	704	1999 VR ₁₂₅	2003 09 28.39439	01 53 07.92	+02 32 36.5		699
1999 VU ₁₁₃	2003 09 27.26909	23 39 53.82	+04 17 33.9	18.7	704	1999 VR ₁₂₅	2003 09 28.40862	01 53 07.18	+02 32 34.7		699
1999 VU ₁₁₃	2003 09 27.28176	23 39 53.20	+04 17 30.3	18.6	704	1999 VR ₁₂₅	2003 09 28.42289	01 53 06.52	+02 32 33.4		699
1999 VV ₁₁₃	2003 09 18.45501	00 04 20.96	+19 24 20.2	20.1	608	1999 VT ₁₂₅	2003 09 30.28407	00 33 17.02	-07 33 27.5	19.9 V	691
1999 VV ₁₁₃	2003 09 18.46581	00 04 20.36	+19 24 17.0	20.7	608	1999 VT ₁₂₅	2003 09 30.31082	00 33 15.50	-07 33 32.3	19.8 V	691
1999 VV ₁₁₃	2003 09 18.47666	00 04 19.82	+19 24 14.3	20.6	608	1999 VT ₁₂₅	2003 09 30.33693	00 33 14.01	-07 33 37.1	19.7 V	691
1999 VW ₁₁₃	2003 09 30.36433	03 37 38.58	+28 53 34.4	19.7	704	1999 VX ₁₂₈	2003 09 29.12889	21 31 07.29	-12 57 14.7	21.4 V	291
1999 VW ₁₁₃	2003 09 30.37728	03 37 38.38	+28 53 38.6	20.4	704	1999 VX ₁₂₈	2003 09 29.15253	21 31 06.94	-12 57 16.6	21.5 V	291
1999 VW ₁₁₃	2003 09 30.39035	03 37 38.43	+28 53 42.8	20.1	704	1999 VX ₁₂₈	2003 09 29.17602	21 31 06.62	-12 57 19.4	21.3 V	291
1999 VW ₁₁₃	2003 09 30.41672	03 37 38.26	+28 53 51.9	20.1	704	1999 VG ₁₂₉	2003 09 26.22632	23 40 24.37	-03 04 16.1	18.9	704
1999 VY ₁₁₃	2003 09 18.45698	00 03 18.14	+21 33 56.6	19.4	608	1999 VG ₁₂₉	2003 09 26.23885	23 40 23.76	-03 04 17.9	19.4	704
1999 VY ₁₁₃	2003 09 18.46780	00 03 17.61	+21 33 53.1	19.4	608	1999 VG ₁₂₉	2003 09 26.25141	23 40 23.04	-03 04 19.1	18.8	704
1999 VY ₁₁₃	2003 09 18.47823	00 03 17.10	+21 33 49.5	19.3	608	1999 VG ₁₂₉	2003 09 26.26416	23 40 22.32	-03 04 20.9	19.0	704
1999 VN ₁₁₄	2003 09 29.19421	00 30 38.24	+19 13 07.3	18.0 R	699	1999 VG ₁₂₉	2003 09 26.27666	23 40 21.65	-03 04 23.0	19.1	704
1999 VN ₁₁₄	2003 09 29.21087	00 30 37.26	+19 13 02.8		699	1999 VG ₁₂₉	2003 09 27.21955	23 39 33.13	-03 06 25.5	18.9 V	691
1999 VN ₁₁₄	2003 09 29.22752	00 30 36.33	+19 12 58.6		699	1999 VG ₁₂₉	2003 09 27.24889	23 39 31.54	-03 06 29.2	18.9 V	691
1999 VN ₁₁₄	2003 09 29.24431	00 30 35.53	+19 12 55.3		699	1999 VG ₁₂₉	2003 09 27.28195	23 39 29.75	-03 06 33.4	18.9 V	691
1999 VQ ₁₁₄	2003 09 18.42027	00 29 08.75	+06 24 31.1	18.9	608	1999 VG ₁₂₉	2003 09 29.22575	23 37 51.51	-03 10 33.0	18.7	704
1999 VQ ₁₁₄	2003 09 18.43048	00 29 08.13	+06 24 30.9	19.0	608	1999 VG ₁₂₉	2003 09 29.23855	23 37 50.85	-03 10 34.3	19.0	704
1999 VQ ₁₁₄	2003 09 18.44068	00 29 07.50	+06 24 30.9	18.7	608	1999 VG ₁₂₉	2003 09 29.25136	23 37 50.16	-03 10 35.9	18.8	704
1999 VQ ₁₁₄	2003 09 21.35010	00 26 15.40	+06 22 53.0	17.8	644	1999 VG ₁₂₉	2003 09 29.26433	23 37 49.49	-03 10 37.8	18.9	704
1999 VQ ₁₁₄	2003 09 21.37650	00 26 13.75	+06 22 51.9	17.8	644	1999 VG ₁₂₉	2003 09 29.27672	23 37 48.84	-03 10 39.3	19.1	704
1999 VQ ₁₁₄	2003 09 21.40530	00 26 11.96	+06 22 50.7	17.7	644	1999 VN ₁₃₀	2003 09 28.17334	23 23 41.05	-12 55 03.2	19.3	704
1999 VQ ₁₁₄	2003 09 27.23441	00 20 10.51	+06 17 22.7	19.0	704	1999 VN ₁₃₀	2003 09 28.19977	23 23 39.77	-12 55 07.0	19.5	704
1999 VQ ₁₁₄	2003 09 27.24745	00 20 09.60	+06 17 22.0	19.5	704	1999 VN ₁₃₀	2003 09 28.21274	23 23 39.12	-12 55 07.1	19.6	704
1999 VQ ₁₁₄	2003 09 27.26042	00 20 08.78	+06 17 21.1	19.4	704	1999 VN ₁₃₀	2003 09 28.22552	23 23 38.51	-12 55 06.9	19.4	704
1999 VQ ₁₁₄	2003 09 27.27349	00 20 07.92	+06 17 19.8	19.7	704	1999 VW ₁₃₃	2003 09 20.23056	23 05 30.83	+01 49 47.7	19.8 R	683
1999 VQ ₁₁₄	2003 09 27.28664	00 20 07.05	+06 17 20.1	20.2	704	1999 VW ₁₃₃	2003 09 20.24395	23 05 30.16	+01 49 43.4	19.7 R	683
1999 VF ₁₁₅	2003 09 18.29366	22 55 51.69	-09 32 58.8	20.7	608	1999 VW ₁₃₃	2003 09 20.25734	23 05 29.51	+01 49 38.0	20.9 R	683
1999 VF ₁₁₅	2003 09 18.30414	22 55 51.06	-09 32 57.7	20.6	608	1999 VW ₁₃₃	2003 09 21.22837	23 04 45.63	+01 43 38.7	20.1 R	683
1999 VF ₁₁₅	2003 09 18.31502	22 55 50.39	-09 32 58.7	21.0	608	1999 VW ₁₃₃	2003 09 21.24176	23 04 45.11	+01 43 35.2	19.6 R	683
1999 VG ₁₁₅	2003 09 21.22427	22 29 13.38	+11 47 55.1	18.6	644	1999 VW ₁₃₃	2003 09 21.25466	23 04 44.41	+01 43 28.0	19.9 R	683
1999 VG ₁₁₅	2003 09 21.24569	22 29 12.43	+11 47 46.7	18.9	644	1999 VW ₁₃₃	2003 09 27.17338	23 00 30.17	+01 06 50.6	19.1	704
1999 VG ₁₁₅	2003 09 21.26698	22 29 11.49	+11 47 38.2	18.7	644	1999 VW ₁₃₃	2003 09 27.18610	23 00 29.57	+01 06 45.1	19.7	704
1999 VG ₁₁₅	2003 09 28.11288	22 24 40.76	+11 01 02.7	19.4 V	691	1999 VW ₁₃₃	2003 09 27.19898	23 00 29.02	+01 06 40.8	19.6	704
1999 VG ₁₁₅	2003 09 28.14059	22 24 39.73	+11 00 51.3	19.3 V	691	1999 VW ₁₃₃	2003 09 27.21176	23 00 28.54	+01 06 35.5	19.1	704
1999 VG ₁₁₅	2003 09 28.16730	22 24 38.73	+11 00 40.0	19.4 V	691	1999 VW ₁₃₃	2003 09 27.22457	23 00 27.91	+01 06 31.3	19.3	704
1999 VH ₁₁₅	2003 09 21.18039	22 34 17.94	+13 09 21.3	18.2	644	1999 VX ₁₃₃	2003 09 17.48995	02 04 23.01	+17 42 51.4	19.2	644
1999 VH ₁₁₅	2003 09 21.20161	22 34 16.99	+13 09 12.7	18.2	644	1999 VX ₁₃₃	2003 09 17.50127	02 04 22.75	+17 42 50.1	18.8	644
1999 VH ₁₁₅	2003 09 21.22287	22 34 16.04	+13 09 04.1	18.2	644	1999 VX ₁₃₃	2003 09 17.51118	02 04 22.56	+17 42 49.0	19.5	644
1999 VH ₁₁₅	2003 10 01.19092	22 28 19.14	+11 55 12.6	19.1	704	1999 VX ₁₃₃	2003 09 27.29653	01 59 58.17	+17 14 44.3	19.7	704
1999 VH ₁₁₅	2003 10 01.20389	22 28 18.74	+11 55 06.6	19.0	704	1999 VX ₁₃₃	2003 09 27.31411	01 59 57.57	+17 14 40.5	19.9	704
1999 VJ ₁₁₅	2003 10 01.21705	22 28 18.32	+11 55 00.6	18.6	704	1999 VX ₁₃₃	2003 09 27.32698	01 59 57.07	+17 14 37.5	20.4	704
1999 VJ ₁₁₅	2003 09 30.30414	02 01 01.51	+26 23 13.0	18.8	704	1999 VX ₁₃₃	2003 09 27.35310	01 59 56.08	+17 14 32.5	19.8	704
1999 VJ ₁₁₅	2003 09 30.31711	02 01 00.72	+26 23 14.4	19.2	704	1999 VN ₁₃₄	2003 09 27.41406	02 03 51.52	+13 46 47.7	19.5 V	691
1999 VJ ₁₁₅	2003 09 30.33069	02 01 00.05	+26 23 16.0	19.1							

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1999 VJ ₁₃₉	2003 09 27.29592	01 58 06.37	+14 52 44.5	19.4	704	1999 VY ₁₄₈	2003 09 28.17036	22 54 58.27	-13 01 27.9	19.0	704
1999 VJ ₁₃₉	2003 09 27.31377	01 58 05.61	+14 52 42.0	20.1	704	1999 VY ₁₄₈	2003 09 28.18334	22 54 57.81	-13 01 28.9	19.4	704
1999 VJ ₁₃₉	2003 09 27.32673	01 58 05.07	+14 52 40.5	19.7	704	1999 VY ₁₄₈	2003 09 28.19633	22 54 57.27	-13 01 32.2	19.8	704
1999 VJ ₁₃₉	2003 09 27.34001	01 58 04.35	+14 52 40.4	20.0	704	1999 VY ₁₄₈	2003 09 28.20978	22 54 56.78	-13 01 33.5	19.7	704
1999 VJ ₁₃₉	2003 09 27.35286	01 58 03.83	+14 52 38.1	19.9	704	1999 VY ₁₄₈	2003 09 28.22238	22 54 56.29	-13 01 35.9	19.6	704
1999 VJ ₁₃₉	2003 10 01.44434	01 54 57.48	+14 43 48.4	19.4 V	291	1999 VK ₁₄₉	2003 09 21.35010	00 35 15.52	+08 27 36.4	19.0	644
1999 VJ ₁₃₉	2003 10 01.44830	01 54 57.28	+14 43 47.8	19.8 V	291	1999 VK ₁₄₉	2003 09 21.37650	00 35 14.28	+08 27 26.0	18.9	644
1999 VJ ₁₃₉	2003 10 01.45324	01 54 57.03	+14 43 47.1	20.2 V	291	1999 VK ₁₄₉	2003 09 21.40530	00 35 12.96	+08 27 15.3	19.1	644
1999 VK ₁₄₀	2003 09 29.14350	21 58 07.23	-07 24 09.1	19.1 V	691	1999 VK ₁₄₉	2003 09 27.24782	00 30 45.49	+07 47 57.0	19.9	704
1999 VK ₁₄₀	2003 09 29.16976	21 58 07.03	-07 24 13.6	19.3 V	691	1999 VK ₁₄₉	2003 09 27.26100	00 30 44.88	+07 47 52.0	19.9	704
1999 VK ₁₄₀	2003 09 29.19651	21 58 06.82	-07 24 18.0	19.2 V	691	1999 VK ₁₄₉	2003 09 27.27386	00 30 44.31	+07 47 45.4	19.7	704
1999 VQ ₁₄₃	2003 09 21.24215	23 25 25.11	+02 24 16.8	20.4 R	683	1999 VK ₁₄₉	2003 09 27.28700	00 30 43.64	+07 47 41.5	19.9	704
1999 VQ ₁₄₃	2003 09 21.25427	23 25 24.40	+02 24 13.9	20.1 R	683	1999 VK ₁₄₉	2003 09 29.15686	00 29 16.03	+07 34 25.7	19.1 R	699
1999 VQ ₁₄₃	2003 09 21.26765	23 25 23.81	+02 24 10.6	20.1 R	683	1999 VK ₁₄₉	2003 09 29.16521	00 29 15.73	+07 34 22.5		699
1999 VQ ₁₄₃	2003 09 22.23891	23 24 41.34	+02 19 43.4	18.4 R	683	1999 VK ₁₄₉	2003 09 29.17354	00 29 15.24	+07 34 19.8		699
1999 VQ ₁₄₃	2003 09 22.25200	23 24 40.72	+02 19 38.9	18.5 R	683	1999 VK ₁₄₉	2003 09 29.18182	00 29 14.81	+07 34 15.6		699
1999 VQ ₁₄₃	2003 09 22.26539	23 24 40.08	+02 19 36.5	18.9 R	683	1999 VK ₁₄₉	2003 09 29.30758	00 29 08.72	+07 33 22.6	19.4 V	691
1999 VQ ₁₄₃	2003 09 26.22603	23 21 52.01	+02 00 58.2	18.7 R	683	1999 VK ₁₄₉	2003 09 29.34019	00 29 07.12	+07 33 08.5	19.5 V	691
1999 VQ ₁₄₃	2003 09 26.23942	23 21 51.44	+02 00 55.1	19.8 R	683	1999 VK ₁₄₉	2003 09 29.36946	00 29 05.69	+07 32 55.9	19.4 V	691
1999 VQ ₁₄₃	2003 09 26.25290	23 21 50.76	+02 00 50.3	19.6 R	683	1999 VM ₁₄₉	2003 09 29.16739	22 40 27.43	-05 06 48.9	18.9	704
1999 VQ ₁₄₃	2003 09 27.22774	23 21 11.36	+01 56 12.4	18.5	704	1999 VM ₁₄₉	2003 09 29.18007	22 40 26.99	-05 06 54.1	19.3	704
1999 VQ ₁₄₃	2003 09 27.24079	23 21 10.80	+01 56 08.5	18.8	704	1999 VM ₁₄₉	2003 09 29.19284	22 40 26.50	-05 06 57.2	19.0	704
1999 VQ ₁₄₃	2003 09 27.25382	23 21 10.27	+01 56 03.3	19.4	704	1999 VM ₁₄₉	2003 09 29.20608	22 40 26.09	-05 07 01.1	19.2	704
1999 VQ ₁₄₃	2003 09 27.26683	23 21 09.59	+01 56 00.9	19.1	704	1999 VA ₁₅₀	2003 09 27.17467	23 11 40.03	-00 16 31.4	18.2	704
1999 VQ ₁₄₃	2003 09 27.27969	23 21 09.07	+01 55 57.4	19.2	704	1999 VA ₁₅₀	2003 09 27.18733	23 11 39.46	-00 16 35.7	18.8	704
1999 VQ ₁₄₃	2003 09 30.20167	23 19 17.06	+01 42 06.0	18.5 V	691	1999 VA ₁₅₀	2003 09 27.20020	23 11 38.93	-00 16 40.2	18.9	704
1999 VQ ₁₄₃	2003 09 30.22778	23 19 16.01	+01 41 58.6	18.5 V	691	1999 VA ₁₅₀	2003 09 27.21317	23 11 38.31	-00 16 44.8	18.8	704
1999 VQ ₁₄₃	2003 09 30.25416	23 19 14.95	+01 41 51.1	18.1 V	691	1999 VA ₁₅₀	2003 09 27.22581	23 11 37.75	-00 16 49.1	18.8	704
1999 VX ₁₄₃	2003 09 30.10793	22 30 36.61	+02 10 12.5	19.3 V	691	1999 VL ₁₅₁	2003 09 30.34509	01 03 52.46	+10 24 05.6	19.9 V	691
1999 VX ₁₄₃	2003 09 30.13397	22 30 35.87	+02 10 01.9	19.3 V	691	1999 VL ₁₅₁	2003 09 30.37113	01 03 51.16	+10 23 58.1	20.0 V	691
1999 VX ₁₄₃	2003 09 30.16014	22 30 35.12	+02 09 51.3	19.3 V	691	1999 VL ₁₅₁	2003 09 30.39774	01 03 49.83	+10 23 50.4	20.0 V	691
1999 VX ₁₄₃	2003 09 30.18827	22 30 34.43	+02 09 40.2	20.2	704	1999 VL ₁₅₁	2003 10 01.29380	01 03 06.50	+10 19 32.2	20.0 V	691
1999 VX ₁₄₃	2003 09 30.20226	22 30 33.85	+02 09 34.6	19.9	704	1999 VL ₁₅₁	2003 10 01.31992	01 03 05.17	+10 19 24.6	20.4 V	691
1999 VX ₁₄₃	2003 09 30.21577	22 30 33.42	+02 09 28.7	19.9	704	1999 VL ₁₅₁	2003 10 01.34601	01 03 03.86	+10 19 17.0	20.6 V	691
1999 VX ₁₄₃	2003 09 30.23054	22 30 33.10	+02 09 22.7	20.0	704	1999 VL ₁₅₆	2003 10 02.28261	00 47 52.99	-06 30 36.3	18.9 V	691
1999 VD ₁₄₄	2003 09 21.35010	00 26 34.10	+04 52 07.5	19.4	644	1999 VL ₁₅₆	2003 10 02.30869	00 47 51.50	-06 30 40.7	18.8 V	691
1999 VD ₁₄₄	2003 09 21.37650	00 26 32.74	+04 52 00.2	19.3	644	1999 VL ₁₅₆	2003 10 02.33494	00 47 50.01	-06 30 45.0	19.0 V	691
1999 VD ₁₄₄	2003 09 21.40530	00 26 31.26	+04 51 51.8	19.3	644	1999 VS ₁₅₆	2003 09 21.43384	00 53 36.73	+04 58 09.2	18.7	644
1999 VD ₁₄₄	2003 09 26.23064	00 22 25.87	+04 27 48.9	19.2	704	1999 VS ₁₅₆	2003 09 21.46023	00 53 35.47	+04 58 02.8	19.4	644
1999 VD ₁₄₄	2003 09 26.24315	00 22 25.23	+04 27 45.1	19.7	704	1999 VS ₁₅₆	2003 09 21.48532	00 53 34.29	+04 57 56.2	19.1	644
1999 VD ₁₄₄	2003 09 26.25580	00 22 24.53	+04 27 41.3	19.9	704	1999 VS ₁₅₆	2003 09 26.25875	00 49 45.63	+04 37 21.5	19.7	704
1999 VD ₁₄₄	2003 09 26.26846	00 22 23.86	+04 27 37.4	19.9	704	1999 VS ₁₅₆	2003 09 26.27123	00 49 44.99	+04 37 17.8	19.9	704
1999 VD ₁₄₄	2003 09 26.28103	00 22 23.09	+04 27 33.6	19.8	704	1999 VS ₁₅₆	2003 09 26.28388	00 49 44.35	+04 37 13.7	19.6	704
1999 VD ₁₄₄	2003 09 29.23033	00 19 49.51	+04 12 10.6	19.2	704	1999 VS ₁₅₆	2003 09 29.23310	00 47 17.26	+04 23 55.7	18.8	704
1999 VD ₁₄₄	2003 09 29.24283	00 19 48.85	+04 12 07.4	19.6	704	1999 VS ₁₅₆	2003 09 29.24568	00 47 16.59	+04 23 52.8	19.5	704
1999 VD ₁₄₄	2003 09 29.25599	00 19 48.11	+04 12 03.1	19.2	704	1999 VS ₁₅₆	2003 09 29.25877	00 47 15.92	+04 23 48.9	18.9	704
1999 VD ₁₄₄	2003 09 29.26857	00 19 47.46	+04 11 59.1	20.0	704	1999 VS ₁₅₆	2003 09 29.27129	00 47 15.27	+04 23 46.1	19.1	704
1999 VD ₁₄₄	2003 09 29.28107	00 19 46.75	+04 11 54.8	19.4	704	1999 VS ₁₅₆	2003 09 29.28380	00 47 14.60	+04 23 41.7	19.3	704
1999 VD ₁₄₄	2003 09 29.91625	00 19 13.56	+04 08 31.3	18.9 R	2 012	1999 VD ₁₅₇	2003 09 28.17359	23 26 33.63	-10 32 16.7	19.0	704
1999 VD ₁₄₄	2003 09 29.92127	00 19 13.25	+04 08 30.6	20.1 R	2 012	1999 VD ₁₅₇	2003 09 28.18670	23 26 33.11	-10 32 18.0	18.9	704
1999 VD ₁₄₄	2003 09 29.92648	00 19 13.10	+04 08 28.8	18.9 R	2 012	1999 VD ₁₅₇	2003 09 28.20002	23 26 32.43	-10 32 20.5	19.0	704
1999 VD ₁₄₄	2003 09 29.93076	00 19 12.78	+04 08 27.8	18.8 R	2 012	1999 VD ₁₅₇	2003 09 28.21298	23 26 31.78	-10 32 22.0	19.0	704
1999 VD ₁₄₄	2003 09 29.93528	00 19 12.53	+04 08 25.3	19.1 R	2 012	1999 VD ₁₅₇	2003 09 28.22576	23 26 31.18	-10 32 24.2	19.3	704
1999 VD ₁₄₄	2003 09 29.93943	00 19 12.34	+04 08 24.3	18.9 R	2 012	1999 VD ₁₅₇	2003 10 02.40072	23 23 28.47	-10 41 15.9	19.4	608
1999 VT ₁₄₄	2003 09 27.29197	01 47 50.00	+35 03 44.6	17.6	704	1999 VD ₁₅₇	2003 10 02.41139	23 23 28.01	-10 41 17.2	19.6	608
1999 VT ₁₄₄	2003 09 27.30401	01 47 49.53	+35 03 48.9	17.9	704	1999 VD ₁₅₇	2003 10 02.42201	23 23 27.54	-10 41 18.3	19.6	608
1999 VT ₁₄₄	2003 09 27.31603	01 47 49.14	+35 03 53.4	17.4	704	1999 VP ₁₅₇	2003 09 26.35785	04 42 05.14	+20 35 55.8	19.4	704
1999 VT ₁₄₄	2003 09 27.32805	01 47 48.56	+35 03 58.5	18.4	704	1999 VP ₁₅₇	2003 09 26.37022	04 42 05.66	+20 35 54.5	19.4	704
1999 VT ₁₄₄	2003 10 02.29688	01 44 22.57	+35 30 41.0	17.8	704	1999 VP ₁₅₇	2003 09 26.38282	04 42 06.23	+20 35 51.8	19.4	704
1999 VT ₁₄₄	2003 10 02.33759	01 44 20.51	+35 30 52.4	17.8	704	1999 VP ₁₅₇	2003 09 26.39538	04 42 06.67	+20 35 50.2	19.6	704
1999 VT ₁₄₄	2003 10 02.35056	01 44 19.84	+35 30 55.9	18.2	704	1999 VP ₁₅₇	2003 09 26.40782	04 42 07.25	+20 35 47.3	19.3	704
1999 VB ₁₄₆	2003 09 26.42083	07 01 09.21	+23 02 32.5	19.3	704	1999 VZ ₁₅₇	2003 09 26.31077	03 06 16.65	+14 55 06.6	19.7	704
1999 VB ₁₄₆	2003 09 26.43357	07 01 10.59	+23 02 31.7	19.2	704	1999 VZ ₁₅₇	2003 09 26.33610	03 06 16.08	+14 55 07.5	19.8	704
1999 VB ₁₄₆	2003 09 26.45993	07 01 13.17	+23 02 30.6	19.6	704	1999 VZ ₁₅₇	2003 09 26.34885	03 06 15.85	+14 55 08.1	19.7	704
1999 VN ₁₄₆	2003 09 28.45809	03 51 22.37	+19 21 43.1	21.3 R	333	1999 VZ ₁₅₇	2003 09 29.29970	03 05 14.42	+14 57 23.8	20.0	704
1999 VN ₁₄₆	2003 09 28.47603	03 51 22.26	+19 21 38.8	21.0 R	333	1999 VZ ₁₅₇	2003 09 29.31286	03 05 14.09	+14 57 24.4	20.3	704
1999 VN ₁₄₆	2003 09 28.49398	03 51 22.24	+19 21 35.2	20.7 R	333	1999 VZ ₁₅₇	2003 09 29.32658	03 05 13.75	+14 57 25.2	20.0	704
1999 VP ₁₄₇	2003 09 27.26479	01 09 19.44	+11 10 21.4	20.3	704	1999 VZ ₁₅₇	2003 09 29.35277	03 05 13.05	+14 57 25.3	20.0	704
1999 VP ₁₄₇	2003 09 27.2										

1999 VE ₁₆₀	2003 09 29.36062	04 24 33.60	+23 42 04.2	19.2	704	1999 VS ₁₆₃	2003 09 26.27199	00 52 52.17	+07 00 19.1	19.0	704
1999 VE ₁₆₀	2003 09 29.37348	04 24 34.03	+23 42 07.4	19.5	704	1999 VS ₁₆₃	2003 09 26.28463	00 52 51.49	+07 00 15.3	19.1	704
1999 VE ₁₆₀	2003 09 29.38643	04 24 34.51	+23 42 10.7	19.6	704	1999 VS ₁₆₃	2003 09 29.23286	00 50 27.13	+06 46 18.5	19.2	704
1999 VE ₁₆₀	2003 09 29.39946	04 24 35.03	+23 42 15.0	19.4	704	1999 VS ₁₆₃	2003 09 29.24543	00 50 26.50	+06 46 14.9	19.1	704
1999 VE ₁₆₀	2003 09 29.41465	04 24 35.59	+23 42 17.7	19.2	704	1999 VS ₁₆₃	2003 09 29.25849	00 50 25.85	+06 46 11.2	18.9	704
1999 VL ₁₆₀	2003 09 17.46446	01 30 48.74	+16 42 07.0	18.2	644	1999 VS ₁₆₃	2003 09 29.27105	00 50 25.09	+06 46 07.2	19.2	704
1999 VL ₁₆₀	2003 09 17.47583	01 30 48.33	+16 42 04.0	18.5	644	1999 VS ₁₆₃	2003 09 29.28355	00 50 24.49	+06 46 03.4	19.2	704
1999 VL ₁₆₀	2003 09 17.48713	01 30 47.89	+16 42 00.7	18.5	644	1999 VY ₁₆₃	2003 09 26.17424	23 28 56.36	-03 07 18.2	18.3	704
1999 VL ₁₆₀	2003 09 21.31449	01 28 23.14	+16 22 21.1	18.5	644	1999 VY ₁₆₃	2003 09 26.18681	23 28 55.69	-03 07 20.8	18.6	704
1999 VL ₁₆₀	2003 09 21.38265	01 28 20.29	+16 21 58.9	18.5	644	1999 VY ₁₆₃	2003 09 26.21201	23 28 54.54	-03 07 28.0	18.9	704
1999 VL ₁₆₀	2003 09 21.44531	01 28 17.67	+16 21 38.0	18.4	644	1999 VY ₁₆₃	2003 09 26.22432	23 28 53.87	-03 07 31.1	18.9	704
1999 VL ₁₆₀	2003 09 27.29262	01 24 05.30	+15 46 16.1	19.1	704	1999 VY ₁₆₃	2003 09 28.20803	23 27 21.62	-03 16 06.5	18.8	V 691
1999 VL ₁₆₀	2003 09 27.31065	01 24 04.44	+15 46 08.8	19.6	704	1999 VY ₁₆₃	2003 09 28.23649	23 27 20.26	-03 16 13.8	18.6	V 691
1999 VL ₁₆₀	2003 09 27.32362	01 24 03.85	+15 46 04.0	19.0	704	1999 VY ₁₆₃	2003 09 28.26756	23 27 18.77	-03 16 21.8	18.8	V 691
1999 VL ₁₆₀	2003 09 27.33650	01 24 03.20	+15 45 59.0	19.1	704	1999 VY ₁₆₃	2003 09 29.17226	23 26 37.87	-03 20 10.6	18.4	704
1999 VL ₁₆₀	2003 09 27.34973	01 24 02.59	+15 45 53.6	19.6	704	1999 VY ₁₆₃	2003 09 29.18509	23 26 37.24	-03 20 14.1	18.9	704
1999 VL ₁₆₀	2003 10 02.42807	02 36 07.41	+18 00 48.1	20.2	V 691	1999 VY ₁₆₃	2003 09 29.19814	23 26 36.64	-03 20 17.2	18.6	704
1999 VF ₁₆₀	2003 10 02.45879	02 36 06.43	+18 00 46.7	20.4	V 691	1999 VY ₁₆₃	2003 09 29.21115	23 26 36.04	-03 20 20.7	18.7	704
1999 VF ₁₆₀	2003 10 02.48489	02 36 05.62	+18 00 45.1	20.2	V 691	1999 VY ₁₆₃	2003 09 29.22399	23 26 35.42	-03 20 23.7	18.7	704
1999 VF ₁₆₁	2003 09 26.22900	00 00 56.03	+01 08 21.1	18.7	704	1999 VG ₁₆₄	2003 09 29.26815	01 37 43.08	+24 35 09.8	18.4	R 699
1999 VF ₁₆₁	2003 09 26.24151	00 00 55.41	+01 08 17.6	18.7	704	1999 VG ₁₆₄	2003 09 29.28660	01 37 42.33	+24 35 02.4		699
1999 VF ₁₆₁	2003 09 26.25416	00 00 54.70	+01 08 13.3	19.0	704	1999 VG ₁₆₄	2003 09 29.30501	01 37 41.59	+24 34 55.4		699
1999 VF ₁₆₁	2003 09 26.26682	00 00 54.06	+01 08 10.2	19.2	704	1999 VG ₁₆₄	2003 09 29.32334	01 37 40.84	+24 34 47.5		699
1999 VF ₁₆₁	2003 09 26.27932	00 00 53.42	+01 08 06.2	18.7	704	1999 VF ₁₆₅	2003 09 28.23837	01 31 47.47	+00 39 07.0	18.8	704
1999 VF ₁₆₁	2003 09 28.25620	23 59 14.79	+00 58 30.2	19.6	V 291	1999 VF ₁₆₅	2003 09 28.25178	01 31 46.76	+00 39 05.8	19.2	704
1999 VF ₁₆₁	2003 09 28.27935	23 59 13.57	+00 58 23.5	19.0	V 291	1999 VF ₁₆₅	2003 09 28.26431	01 31 46.07	+00 39 04.3	19.0	704
1999 VF ₁₆₁	2003 09 28.30235	23 59 12.38	+00 58 16.9	19.0	V 291	1999 VF ₁₆₅	2003 09 28.27693	01 31 45.45	+00 39 03.0	19.1	704
1999 VF ₁₆₁	2003 09 29.20633	23 58 27.85	+00 53 54.9	19.2	V 691	1999 VF ₁₆₅	2003 09 28.29000	01 31 44.75	+00 39 01.5	18.9	704
1999 VF ₁₆₁	2003 09 29.22750	23 58 26.82	+00 53 49.0	19.2	704	1999 VU ₁₆₆	2003 09 26.29806	03 07 18.58	+16 32 10.3	19.3	704
1999 VF ₁₆₁	2003 09 29.23970	23 58 26.12	+00 53 45.3	19.1	V 691	1999 VU ₁₆₆	2003 09 26.31065	03 07 18.38	+16 32 11.1	19.6	704
1999 VF ₁₆₁	2003 09 29.24030	23 58 26.09	+00 53 45.4	19.6	704	1999 VU ₁₆₆	2003 09 26.32354	03 07 18.13	+16 32 12.8	19.4	704
1999 VF ₁₆₁	2003 09 29.25318	23 58 25.45	+00 53 41.3	19.4	704	1999 VU ₁₆₆	2003 09 26.33598	03 07 17.88	+16 32 15.1	19.1	704
1999 VF ₁₆₁	2003 09 29.26609	23 58 24.76	+00 53 38.0	19.5	704	1999 VU ₁₆₆	2003 09 26.34872	03 07 17.64	+16 32 17.4	19.5	704
1999 VF ₁₆₁	2003 09 29.27856	23 58 24.15	+00 53 34.6	19.8	704	1999 VU ₁₆₆	2003 09 29.29957	03 06 20.43	+16 38 01.6	19.2	704
1999 VF ₁₆₁	2003 09 29.28061	23 58 24.03	+00 53 32.3	19.0	V 691	1999 VU ₁₆₆	2003 09 29.31273	03 06 20.06	+16 38 03.9	19.5	704
1999 VF ₁₆₁	2003 09 30.27109	23 57 35.39	+00 48 47.3	20.3	R 333	1999 VU ₁₆₆	2003 09 29.32645	03 06 19.80	+16 38 05.8	20.1	704
1999 VF ₁₆₁	2003 09 30.27825	23 57 35.06	+00 48 45.4	19.7	R 333	1999 VU ₁₆₆	2003 09 29.33948	03 06 19.43	+16 38 06.8	19.2	704
1999 VF ₁₆₁	2003 09 30.28541	23 57 34.69	+00 48 43.5	19.8	R 333	1999 VU ₁₆₆	2003 09 29.35264	03 06 19.08	+16 38 07.7	19.9	704
1999 VF ₁₆₂	2003 09 26.22875	00 03 57.66	-02 12 05.5	18.3	704	1999 VY ₁₆₆	2003 09 17.29778	01 21 35.60	+10 00 11.4	19.1	644
1999 VF ₁₆₂	2003 09 26.24126	00 03 56.98	-02 12 08.1	18.6	704	1999 VY ₁₆₆	2003 09 17.32600	01 21 34.49	+10 00 07.3	18.9	644
1999 VF ₁₆₂	2003 09 26.25391	00 03 56.27	-02 12 10.9	18.8	704	1999 VY ₁₆₆	2003 09 17.36823	01 21 32.80	+10 00 00.8	19.0	644
1999 VF ₁₆₂	2003 09 26.26656	00 03 55.59	-02 12 13.7	19.2	704	1999 VY ₁₆₆	2003 09 26.24827	01 15 13.12	+09 32 50.5	19.6	704
1999 VF ₁₆₂	2003 09 26.27907	00 03 54.92	-02 12 16.3	18.9	704	1999 VY ₁₆₆	2003 09 26.26113	01 15 12.54	+09 32 48.4	19.5	704
1999 VF ₁₆₂	2003 09 29.22817	00 01 19.36	-02 22 31.2	18.8	704	1999 VY ₁₆₆	2003 09 26.27350	01 15 11.98	+09 32 44.9	20.0	704
1999 VF ₁₆₂	2003 09 29.24092	00 01 18.71	-02 22 34.5	19.4	704	1999 VY ₁₆₆	2003 09 26.28621	01 15 11.36	+09 32 42.6	19.5	704
1999 VF ₁₆₂	2003 09 29.25382	00 01 18.00	-02 22 36.1	18.9	704	1999 VY ₁₆₆	2003 09 29.23537	01 12 49.95	+09 21 51.1	19.1	704
1999 VF ₁₆₂	2003 09 29.26671	00 01 17.28	-02 22 38.6	19.5	704	1999 VY ₁₆₆	2003 09 29.24811	01 12 49.35	+09 21 49.2	20.2	704
1999 VF ₁₆₂	2003 09 29.27918	00 01 16.62	-02 22 42.0	19.1	704	1999 VY ₁₆₆	2003 09 29.26101	01 12 48.63	+09 21 45.4	19.0	704
1999 VL ₁₆₂	2003 09 17.29778	01 19 29.45	+09 05 32.2	19.0	644	1999 VY ₁₆₆	2003 09 29.27354	01 12 48.01	+09 21 42.0	19.1	704
1999 VL ₁₆₂	2003 09 17.32600	01 19 28.29	+09 05 27.8	19.3	644	1999 VY ₁₆₆	2003 09 29.28603	01 12 47.35	+09 21 39.7	19.3	704
1999 VL ₁₆₂	2003 09 17.36823	01 19 26.53	+09 05 21.1	18.9	644	1999 VY ₁₆₇	2003 09 17.30872	01 13 13.43	+14 20 15.1	18.6	644
1999 VL ₁₆₂	2003 09 26.23576	01 12 48.46	+08 36 55.5	18.8	704	1999 VA ₁₆₇	2003 09 17.32743	01 13 12.71	+14 20 12.0	18.5	644
1999 VL ₁₆₂	2003 09 26.24827	01 12 47.85	+08 36 53.3	19.1	704	1999 VA ₁₆₇	2003 09 17.36145	01 13 11.43	+14 20 05.4	18.6	644
1999 VL ₁₆₂	2003 09 26.27350	01 12 46.56	+08 36 47.8	19.6	704	1999 VA ₁₆₇	2003 09 27.23880	01 06 21.50	+13 40 31.0	18.9	704
1999 VL ₁₆₂	2003 09 26.28621	01 12 45.91	+08 36 45.0	19.1	704	1999 VA ₁₆₇	2003 09 27.25190	01 06 20.86	+13 40 27.9	18.9	704
1999 VO ₁₆₂	2003 09 27.24247	23 37 35.54	+03 46 14.3	19.6	704	1999 VA ₁₆₇	2003 09 27.26505	01 06 20.21	+13 40 23.7	19.2	704
1999 VO ₁₆₂	2003 09 27.25551	23 37 34.93	+03 46 09.5	19.8	704	1999 VA ₁₆₇	2003 09 27.27783	01 06 19.59	+13 40 20.0	19.5	704
1999 VO ₁₆₂	2003 09 27.26861	23 37 34.33	+03 46 05.7	19.8	704	1999 VA ₁₆₇	2003 09 27.29096	01 06 18.96	+13 40 16.0	19.3	704
1999 VO ₁₆₂	2003 09 27.28128	23 37 33.75	+03 46 02.6	20.0	704	1999 VA ₁₆₇	2003 10 01.28347	01 03 08.96	+13 19 32.8	18.9	V 691
1999 VP ₁₆₂	2003 09 27.26999	23 34 51.74	-21 14 01.0	18.1	R 699	1999 VA ₁₆₇	2003 10 01.30943	01 03 07.62	+13 19 24.2	19.0	V 691
1999 VP ₁₆₂	2003 09 27.28490	23 34 50.86	-21 13 59.0		699	1999 VA ₁₆₇	2003 10 01.33567	01 03 06.29	+13 19 15.7	18.8	V 691
1999 VP ₁₆₂	2003 09 27.29984	23 34 49.98	-21 13 56.7		699	1999 VB ₁₆₇	2003 09 27.25078	00 56 21.21	+14 21 02.7	20.3	704
1999 VP ₁₆₂	2003 09 27.31481	23 34 49.10	-21 13 53.7		699	1999 VB ₁₆₇	2003 09 27.26385	00 56 20.61	+14 20 56.9	19.6	704
1999 VX ₁₆₂	2003 09 26.29259	02 06 01.88	+14 36 43.6	19.3	704	1999 VB ₁₆₇	2003 09 27.27672	00 56 19.97	+14 20 53.9	19.9	704
1999 VX ₁₆₂	2003 09 26.30517	02 06 01.39	+14 36 42.9	19.1	704	1999 VB ₁₆₇	2003 09 27.28982	00 56 19.34	+14 20 50.4	19.6	704
1999 VX ₁₆₂	2003 09 26.31781	02 06 00.95	+14 36 41.9	18.7	704	1999 VB ₁₆₇	2003 10 01.28090	00 53 12.24	+14 00 37.9	19.7	V 691
1999 VX ₁₆₂	2003 09 26.33051	02 06 00.48	+14 36 41.1	18.9	704	1999 VB ₁₆₇	2003 10 01.30694	00 53 10.93	+14 00 29.4	19.9	V 691
1999 VX ₁₆₂	2003 09 26.34325	02 05 59.98	+14 36 40.3	19.5	704	1999 VB ₁₆₇	2003 10 01.33310	00 53 09.60	+14 00 20.8	19.6	V 691
1999 VX ₁₆₂	2003 09 29.29180	02 04 11.28	+14 31 49.3	19.8</							

1999 VY ₁₇₀	2003 09 17.42576	00 21 17.56	+10 42 16.8	18.7	644	1999 VA ₁₇₇	2003 09 29.30912	02 26 58.63	+11 10 16.1	18.9	704
1999 VY ₁₇₀	2003 09 18.39108	00 20 32.45	+10 38 30.9	19.9	608	1999 VA ₁₇₇	2003 09 29.32224	02 26 58.31	+11 10 08.0	18.9	704
1999 VY ₁₇₀	2003 09 18.40170	00 20 31.92	+10 38 28.3	19.7	608	1999 VA ₁₇₇	2003 09 29.33562	02 26 57.95	+11 09 59.7	18.9	704
1999 VY ₁₇₀	2003 09 18.41269	00 20 31.36	+10 38 25.8	19.8	608	1999 VA ₁₇₇	2003 09 29.34884	02 26 57.60	+11 09 50.9	19.0	704
1999 VY ₁₇₀	2003 09 21.34730	00 18 10.71	+10 26 11.5	18.2	644	1999 VF ₁₇₇	2003 09 26.29424	02 29 31.41	+14 15 34.3	19.5	704
1999 VY ₁₇₀	2003 09 21.37122	00 18 09.51	+10 26 05.3	18.3	644	1999 VF ₁₇₇	2003 09 26.30247	02 29 31.24	+14 15 29.7	19.0 R	333
1999 VY ₁₇₀	2003 09 21.40249	00 18 07.96	+10 25 56.8	18.2	644	1999 VF ₁₇₇	2003 09 26.31945	02 29 30.97	+14 15 20.6	20.1	704
1999 VY ₁₇₀	2003 09 27.23392	00 13 21.00	+09 58 31.1	18.3	704	1999 VF ₁₇₇	2003 09 26.32618	02 29 30.63	+14 15 15.3	19.0 R	333
1999 VY ₁₇₀	2003 09 27.24696	00 13 20.38	+09 58 26.4	18.6	704	1999 VF ₁₇₇	2003 09 26.33217	02 29 30.59	+14 15 11.2	19.7	704
1999 VY ₁₇₀	2003 09 27.25993	00 13 19.75	+09 58 23.2	18.7	704	1999 VF ₁₇₇	2003 09 26.34490	02 29 30.14	+14 15 04.4	19.8	704
1999 VY ₁₇₀	2003 09 27.27300	00 13 19.09	+09 58 18.8	18.7	704	1999 VF ₁₇₇	2003 09 26.34818	02 29 30.09	+14 15 02.7	19.0 R	333
1999 VY ₁₇₀	2003 09 27.28615	00 13 18.38	+09 58 14.5	18.9	704	1999 VF ₁₇₇	2003 09 27.25848	02 29 07.84	+14 05 57.2	19.1 R	333
1999 VY ₁₇₀	2003 09 29.15770	00 11 45.94	+09 48 41.6	18.7 R	699	1999 VF ₁₇₇	2003 09 27.28006	02 29 07.30	+14 05 44.1	19.3 R	333
1999 VY ₁₇₀	2003 09 29.16604	00 11 45.46	+09 48 38.2		699	1999 VF ₁₇₇	2003 09 27.30119	02 29 06.74	+14 05 31.0	19.1 R	333
1999 VY ₁₇₀	2003 09 29.17436	00 11 45.04	+09 48 36.9		699	1999 VF ₁₇₇	2003 09 28.41619	02 28 37.56	+13 54 10.3	19.2 V	691
1999 VY ₁₇₀	2003 09 29.18268	00 11 44.59	+09 48 34.1		699	1999 VF ₁₇₇	2003 09 28.44463	02 28 36.74	+13 53 52.8	19.2 V	691
1999 VL ₁₇₁	2003 09 27.18782	23 11 53.59	+03 06 13.6	19.2	704	1999 VF ₁₇₇	2003 09 28.47218	02 28 35.97	+13 53 35.7	19.2 V	691
1999 VL ₁₇₁	2003 09 27.20069	23 11 53.04	+03 06 09.5	19.7	704	1999 VF ₁₇₇	2003 09 29.29458	02 28 13.65	+13 45 03.9	19.3	704
1999 VL ₁₇₁	2003 09 27.21367	23 11 52.45	+03 06 06.0	19.4	704	1999 VF ₁₇₇	2003 09 29.30886	02 28 13.29	+13 44 55.6	19.5	704
1999 VL ₁₇₁	2003 09 27.22629	23 11 51.98	+03 06 02.0	19.2	704	1999 VF ₁₇₇	2003 09 29.32199	02 28 12.85	+13 44 46.4	19.7	704
1999 VC ₁₇₂	2003 09 26.22620	23 32 14.81	-04 09 05.9	18.8	704	1999 VF ₁₇₇	2003 09 29.33535	02 28 12.44	+13 44 37.9	19.6	704
1999 VC ₁₇₂	2003 09 26.23873	23 32 14.19	-04 09 10.2	19.5	704	1999 VF ₁₇₇	2003 09 29.34860	02 28 12.10	+13 44 29.9	19.5	704
1999 VC ₁₇₂	2003 09 26.25128	23 32 13.62	-04 09 12.3	19.5	704	1999 VD ₁₇₈	2003 09 28.29960	03 06 52.78	+09 17 12.6	19.7	704
1999 VC ₁₇₂	2003 09 26.26403	23 32 12.96	-04 09 15.9	19.3	704	1999 VD ₁₇₈	2003 09 28.31265	03 06 52.55	+09 17 10.1	20.0	704
1999 VC ₁₇₂	2003 09 26.27653	23 32 12.37	-04 09 18.8	19.3	704	1999 VD ₁₇₈	2003 09 28.33860	03 06 52.10	+09 17 05.8	20.3	704
1999 VC ₁₇₂	2003 09 29.18495	23 29 57.77	-04 20 48.7	19.8	704	1999 VD ₁₇₈	2003 09 28.35160	03 06 51.86	+09 17 03.9	19.6	704
1999 VC ₁₇₂	2003 09 29.19802	23 29 57.05	-04 20 51.7	20.0	704	1999 VH ₁₇₈	2003 09 28.36534	05 27 05.62	+19 19 37.3	20.0	704
1999 VC ₁₇₂	2003 09 29.21103	23 29 56.44	-04 20 54.8	19.8	704	1999 VH ₁₇₈	2003 09 28.37862	05 27 06.49	+19 19 40.7	20.5	704
1999 VC ₁₇₂	2003 09 29.22387	23 29 55.92	-04 20 57.2	19.8	704	1999 VH ₁₇₈	2003 09 28.39128	05 27 07.42	+19 19 46.2	20.4	704
1999 VH ₁₇₂	2003 09 26.35990	05 09 09.97	+23 15 42.5	19.5	704	1999 VH ₁₇₈	2003 09 28.40416	05 27 08.21	+19 19 47.9	20.4	704
1999 VH ₁₇₂	2003 09 26.37235	05 09 10.41	+23 15 44.3	19.3	704	1999 VH ₁₇₈	2003 09 28.41733	05 27 08.95	+19 19 52.5	20.3	704
1999 VH ₁₇₂	2003 09 26.38491	05 09 10.82	+23 15 45.4	19.9	704	1999 VB ₁₈₀	2003 09 27.17562	21 05 02.11	-09 06 54.0	19.9	704
1999 VH ₁₇₂	2003 09 26.39741	05 09 11.30	+23 15 46.4	19.5	704	1999 VB ₁₈₀	2003 09 27.18828	21 05 02.04	-09 07 00.6	19.7	704
1999 VH ₁₇₂	2003 09 26.40998	05 09 11.74	+23 15 50.2	19.5	704	1999 VB ₁₈₀	2003 09 27.20113	21 05 01.90	-09 07 05.5	19.8	704
1999 VH ₁₇₂	2003 09 29.36464	05 10 51.57	+23 22 33.9	19.1	704	1999 VB ₁₈₀	2003 09 27.21411	21 05 01.90	-09 07 12.7	20.2	704
1999 VH ₁₇₂	2003 09 29.37717	05 10 52.05	+23 22 35.5	19.9	704	1999 VT ₁₈₁	2003 09 30.12340	22 40 43.33	-03 30 36.5	21.0 V	691
1999 VH ₁₇₂	2003 09 29.39018	05 10 52.47	+23 22 37.1	19.9	704	1999 VT ₁₈₁	2003 09 30.14943	22 40 42.42	-03 30 44.7	21.2 V	691
1999 VP ₁₇₂	2003 09 26.17512	23 01 34.29	-24 26 57.0	18.3	644	1999 VX ₁₈₃	2003 09 30.17665	22 40 41.47	-03 30 53.4	21.8 V	691
1999 VP ₁₇₂	2003 09 26.18674	23 01 33.77	-24 26 57.6	18.2	644	1999 VX ₁₈₃	2003 09 17.46446	01 34 59.04	+13 28 05.2	19.5	644
1999 VP ₁₇₂	2003 09 26.19816	23 01 33.28	-24 26 58.1	18.1	644	1999 VX ₁₈₃	2003 09 17.47583	01 34 58.75	+13 28 02.6	19.4	644
1999 VP ₁₇₂	2003 09 27.22432	23 00 49.25	-24 27 31.0	19.0 R	699	1999 VX ₁₈₃	2003 09 17.48713	01 34 58.50	+13 28 00.4	19.7	644
1999 VP ₁₇₂	2003 09 27.23437	23 00 48.83	-24 27 30.7		699	1999 VX ₁₈₃	2003 09 27.29325	01 30 20.20	+12 42 45.7	19.7	704
1999 VP ₁₇₂	2003 09 27.24424	23 00 48.33	-24 27 31.7		699	1999 VX ₁₈₃	2003 09 27.31130	01 30 19.48	+12 42 38.9	19.9	704
1999 VP ₁₇₂	2003 09 27.25418	23 00 48.01	-24 27 31.3		699	1999 VX ₁₈₃	2003 09 27.33713	01 30 18.45	+12 42 29.7	20.3	704
1999 VA ₁₇₄	2003 10 01.17125	21 13 54.04	+05 43 37.6	18.4	704	1999 VX ₁₈₃	2003 09 27.35038	01 30 17.88	+12 42 26.0	20.0	704
1999 VA ₁₇₄	2003 10 01.18424	21 13 54.10	+05 43 31.1	18.8	704	1999 VF ₁₈₅	2003 09 29.18282	23 04 56.50	-04 03 53.5	19.9	704
1999 VA ₁₇₄	2003 10 01.19713	21 13 54.25	+05 43 25.3	18.9	704	1999 VF ₁₈₅	2003 09 29.19569	23 04 56.03	-04 03 57.5	20.3	704
1999 VA ₁₇₄	2003 10 01.21007	21 13 54.44	+05 43 18.6	19.2	704	1999 VF ₁₈₅	2003 09 29.20885	23 04 55.48	-04 04 03.1	20.3	704
1999 VA ₁₇₄	2003 10 01.22324	21 13 54.60	+05 43 11.9	19.1	704	1999 VF ₁₈₅	2003 09 29.22152	23 04 54.94	-04 04 07.6	20.3	704
1999 VG ₁₇₄	2003 09 21.34113	00 43 55.40	-10 14 03.6	15.7	644	1999 VD ₁₈₆	2003 09 28.23315	00 43 33.80	-00 34 43.7	19.4	704
1999 VG ₁₇₄	2003 09 21.41644	00 43 51.05	-10 14 06.9	15.5	644	1999 VD ₁₈₆	2003 09 28.24658	00 43 33.03	-00 34 47.7	19.7	704
1999 VG ₁₇₄	2003 09 21.48338	00 43 47.21	-10 14 09.5	15.8	644	1999 VD ₁₈₆	2003 09 28.25934	00 43 32.37	-00 34 52.4	19.8	704
1999 VH ₁₇₄	2003 09 18.36092	23 46 50.55	+22 44 17.3	17.3	608	1999 VD ₁₈₆	2003 09 28.27194	00 43 31.74	-00 34 55.2	19.5	704
1999 VH ₁₇₄	2003 09 18.37175	23 46 49.89	+22 44 18.7	17.3	608	1999 VD ₁₈₆	2003 09 28.28458	00 43 31.07	-00 34 59.0	19.6	704
1999 VH ₁₇₄	2003 09 18.38261	23 46 49.29	+22 44 20.1	17.4	608	1999 VJ ₁₈₆	2003 09 28.29451	02 19 44.42	+08 01 42.3	19.7	704
1999 VH ₁₇₄	2003 09 28.19651	23 37 43.25	+22 45 44.4	16.3 R	699	1999 VJ ₁₈₆	2003 09 28.30808	02 19 43.94	+08 01 38.7	20.4	704
1999 VH ₁₇₄	2003 09 28.21327	23 37 42.29	+22 45 42.9		699	1999 VJ ₁₈₆	2003 09 28.32089	02 19 43.57	+08 01 35.8	20.4	704
1999 VH ₁₇₄	2003 09 28.23005	23 37 41.29	+22 45 41.3		699	1999 VJ ₁₈₆	2003 09 28.33389	02 19 43.14	+08 01 32.8	20.1	704
1999 VH ₁₇₄	2003 09 28.24687	23 37 40.32	+22 45 39.6		699	1999 VJ ₁₈₆	2003 09 28.34712	02 19 42.57	+08 01 29.5	20.4	704
1999 VK ₁₇₄	2003 09 28.42732	07 00 39.44	+16 24 17.4	17.6	704	1999 VT ₁₈₆	2003 09 28.22936	00 01 39.31	-02 48 13.4	18.3	704
1999 VK ₁₇₄	2003 09 28.44016	07 00 40.88	+16 24 21.7	18.0	704	1999 VT ₁₈₆	2003 09 28.24259	00 01 38.63	-02 48 18.1	19.5	704
1999 VK ₁₇₄	2003 09 28.45346	07 00 42.30	+16 24 25.0	17.8	704	1999 VT ₁₈₆	2003 09 28.25565	00 01 37.98	-02 48 23.7	19.0	704
1999 VK ₁₇₄	2003 09 28.46628	07 00 43.73	+16 24 29.4	17.5	704	1999 VT ₁₈₆	2003 09 28.26815	00 01 37.37	-02 48 28.2	18.8	704
1999 VK ₁₇₄	2003 09 28.47919	07 00 45.13	+16 24 33.3	17.9	704	1999 VT ₁₈₆	2003 09 28.28081	00 01 36.77	-02 48 33.8	19.0	704
1999 VN ₁₇₅	2003 09 17.42772	01 41 09.46	+11 01 09.3	19.4	644	1999 VT ₁₈₆	2003 09 29.22799	00 00 51.48	-02 54 44.8	19.0	704
1999 VN ₁₇₅	2003 09 17.43903	01 41 09.13	+11 01 10.2	19.4	644	1999 VT ₁₈₆	2003 09 29.24079	00 00 50.82	-02 54 50.5	19.1	704
1999 VN ₁₇₅	2003 09 17.45034	01 41 08.80	+11 01 10.8	19.6	644	1999 VT ₁₈₆	2003 09 29.25370	00 00 50.22	-02 54 55.7	19.3	704
1999 VN ₁₇₅	2003 09 29.28893	01 33 45.06	+11 06 09.1	19.2	704	1999 VT ₁₈₆	2003 09 29.26659	00 00 49.58	-02 55 00.3	19.5	704
1999 VN ₁₇₅	2003 09 29.30346	01 33 44.45	+11 06 07.9	20.0	704	1999 VT ₁₈₆	2003 09				

1999 VG ₁₈₇	2003 09 30.32166	02 49 49.67	+12 41 07.7	20.8 R	333	1999 VP ₁₉₄	2003 09 29.10041	20 06 08.88	-23 04 51.7	18.5	704
1999 VG ₁₈₇	2003 09 30.34205	02 49 49.12	+12 41 03.0	21.0 R	333	1999 VP ₁₉₄	2003 09 29.11322	20 06 09.31	-23 04 54.1	19.2	704
1999 VG ₁₈₇	2003 09 30.36334	02 49 48.48	+12 40 57.3	20.4 R	333	1999 VP ₁₉₄	2003 09 29.12597	20 06 09.90	-23 04 56.3	19.0	704
1999 VP ₁₈₇	2003 09 28.18756	23 31 27.54	-06 54 31.8	19.7	704	1999 VT ₁₉₄	2003 09 26.37430	05 21 55.86	+21 19 39.9	20.0	704
1999 VP ₁₈₇	2003 09 28.20089	23 31 26.85	-06 54 37.0	19.4	704	1999 VT ₁₉₄	2003 09 26.38704	05 21 56.83	+21 19 41.1	20.0	704
1999 VP ₁₈₇	2003 09 28.21385	23 31 26.39	-06 54 42.0	19.5	704	1999 VT ₁₉₄	2003 09 26.39942	05 21 57.65	+21 19 40.3	20.1	704
1999 VP ₁₈₇	2003 09 28.22672	23 31 25.68	-06 54 44.2	19.5	704	1999 VT ₁₉₄	2003 09 26.41189	05 21 58.38	+21 19 41.5	20.2	704
1999 VR ₁₈₇	2003 09 28.17159	23 11 29.34	-10 46 50.3	19.4	704	1999 VE ₁₉₅	2003 09 18.26605	22 50 41.52	-12 33 12.0	21.2	608
1999 VR ₁₈₇	2003 09 28.19773	23 11 28.39	-10 46 56.8	19.5	704	1999 VE ₁₉₅	2003 09 18.27690	22 50 40.93	-12 33 15.2	21.3	608
1999 VR ₁₈₇	2003 09 28.21103	23 11 27.80	-10 46 59.9	20.0	704	1999 VE ₁₉₅	2003 09 18.28739	22 50 40.50	-12 33 18.2	20.5	608
1999 VR ₁₈₇	2003 09 28.22369	23 11 27.29	-10 47 01.5	20.1	704	1999 VE ₁₉₅	2003 09 28.18210	22 43 47.69	-13 12 03.9	19.7	704
1999 VT ₁₈₇	2003 09 27.10539	20 08 54.57	-11 11 31.2	19.3	704	1999 VE ₁₉₅	2003 09 28.19539	22 43 47.21	-13 12 06.5	19.9	704
1999 VT ₁₈₇	2003 09 27.11803	20 08 55.11	-11 11 32.4	19.8	704	1999 VE ₁₉₅	2003 09 28.20891	22 43 46.69	-13 12 09.4	20.0	704
1999 VT ₁₈₇	2003 09 27.13119	20 08 55.64	-11 11 35.5	19.6	704	1999 VE ₁₉₅	2003 09 28.22139	22 43 46.19	-13 12 10.9	19.6	704
1999 VT ₁₈₇	2003 09 27.14381	20 08 56.13	-11 11 39.2	19.6	704	1999 VH ₁₉₅	2003 09 28.24008	01 47 14.78	+03 50 40.8	19.1	704
1999 VT ₁₈₇	2003 09 27.15669	20 08 56.56	-11 11 41.3	19.8	704	1999 VH ₁₉₅	2003 09 28.25301	01 47 14.24	+03 50 37.1	19.8	704
1999 VG ₁₈₈	2003 09 17.26295	00 19 09.93	-02 29 15.2	18.7	644	1999 VH ₁₉₅	2003 09 28.26554	01 47 13.61	+03 50 35.0	19.4	704
1999 VG ₁₈₈	2003 09 17.33995	00 19 06.27	-02 29 43.6	18.6	644	1999 VH ₁₉₅	2003 09 28.27822	01 47 13.03	+03 50 32.8	19.1	704
1999 VG ₁₈₈	2003 09 17.40251	00 19 03.28	-02 30 06.2	18.5	644	1999 VH ₁₉₅	2003 09 28.29123	01 47 12.41	+03 50 32.0	19.1	704
1999 VG ₁₈₈	2003 09 28.23046	00 10 23.31	-03 35 24.4	19.0	704	1999 VH ₁₉₅	2003 09 28.38013	01 47 08.24	+03 50 15.5	18.3 R	699
1999 VG ₁₈₈	2003 09 28.24390	00 10 22.61	-03 35 29.5	19.3	704	1999 VH ₁₉₅	2003 09 28.39439	01 47 07.55	+03 50 14.4		699
1999 VG ₁₈₈	2003 09 28.25675	00 10 21.98	-03 35 34.0	19.0	704	1999 VH ₁₉₅	2003 09 28.40862	01 47 06.91	+03 50 10.8		699
1999 VG ₁₈₈	2003 09 28.26928	00 10 21.35	-03 35 38.3	19.1	704	1999 VH ₁₉₅	2003 09 28.42289	01 47 06.24	+03 50 08.2		699
1999 VG ₁₈₈	2003 09 28.28191	00 10 20.69	-03 35 42.2	19.0	704	1999 VM ₁₉₅	2003 09 28.23083	00 13 03.81	-04 42 10.2	19.0	704
1999 VU ₁₈₈	2003 09 17.25795	23 53 36.32	+07 12 11.0	19.7	644	1999 VM ₁₉₅	2003 09 28.24427	00 13 03.06	-04 42 13.5	19.2	704
1999 VU ₁₈₈	2003 09 17.32935	23 53 32.98	+07 11 42.3	19.4	644	1999 VM ₁₉₅	2003 09 28.25711	00 13 02.42	-04 42 16.7	19.0	704
1999 VU ₁₈₈	2003 09 17.39179	23 53 30.06	+07 11 17.1	19.4	644	1999 VM ₁₉₅	2003 09 28.26965	00 13 01.73	-04 42 19.9	19.4	704
1999 VU ₁₈₈	2003 09 21.28823	23 50 32.17	+06 44 25.3	19.4	644	1999 VM ₁₉₅	2003 09 28.28237	00 13 01.02	-04 42 22.5	20.1	704
1999 VU ₁₈₈	2003 09 21.30833	23 50 31.21	+06 44 16.9	19.3	644	1999 VY ₁₉₅	2003 09 30.30832	02 53 22.54	+25 23 18.5	19.4	704
1999 VU ₁₈₈	2003 09 21.33008	23 50 30.18	+06 44 07.5	19.3	644	1999 VY ₁₉₅	2003 09 30.32146	02 53 22.13	+25 23 19.8	19.8	704
1999 VU ₁₈₈	2003 09 27.22983	23 46 00.86	+06 01 15.1	19.6	704	1999 VY ₁₉₅	2003 09 30.33492	02 53 21.79	+25 23 21.1	19.7	704
1999 VU ₁₈₈	2003 09 27.24283	23 46 00.25	+06 01 07.9	19.7	704	1999 VY ₁₉₅	2003 09 30.34793	02 53 21.48	+25 23 23.0	19.7	704
1999 VU ₁₈₈	2003 09 27.26897	23 45 59.00	+06 00 57.1	20.0	704	1999 VY ₁₉₅	2003 09 30.36077	02 53 21.10	+25 23 23.4	19.7	704
1999 VU ₁₈₈	2003 09 27.28164	23 45 58.42	+06 00 49.9	20.0	704	1999 VA ₁₉₆	2003 09 26.35509	04 16 21.81	+22 11 13.1	19.3	704
1999 VB ₁₈₉	2003 09 21.22427	22 27 54.83	+09 51 08.4	18.1	644	1999 VA ₁₉₆	2003 09 26.38016	04 16 22.37	+22 11 11.4	19.5	704
1999 VB ₁₈₉	2003 09 21.24569	22 27 53.97	+09 50 56.6	18.2	644	1999 VA ₁₉₆	2003 09 26.40516	04 16 22.95	+22 11 10.8	19.7	704
1999 VB ₁₈₉	2003 09 21.26698	22 27 53.14	+09 50 44.7	18.2	644	1999 VH ₁₉₆	2003 09 18.39222	00 23 15.70	+14 12 28.9	19.7	608
1999 VB ₁₈₉	2003 09 28.11550	22 23 59.60	+08 45 58.2	19.3 V	691	1999 VH ₁₉₆	2003 09 18.40281	00 23 15.26	+14 12 20.2	19.4	608
1999 VB ₁₈₉	2003 09 28.14332	22 23 58.73	+08 45 42.3	19.4 V	691	1999 VH ₁₉₆	2003 09 18.41377	00 23 14.80	+14 12 10.8	19.5	608
1999 VB ₁₈₉	2003 09 28.16988	22 23 57.88	+08 45 26.9	19.4 V	691	1999 VH ₁₉₆	2003 09 27.29161	00 17 05.09	+11 55 45.9	17.9	704
1999 VM ₁₉₀	2003 09 21.43243	00 41 49.37	+13 16 54.7	19.6	644	1999 VH ₁₉₆	2003 09 27.30961	00 17 04.27	+11 55 28.6	18.2	704
1999 VM ₁₉₀	2003 09 21.45638	00 41 48.29	+13 16 46.5	19.6	644	1999 VH ₁₉₆	2003 09 27.32259	00 17 03.70	+11 55 15.6	18.3	704
1999 VM ₁₉₀	2003 09 21.48145	00 41 47.19	+13 16 37.5	19.9	644	1999 VH ₁₉₆	2003 09 27.33538	00 17 03.12	+11 55 02.9	18.3	704
1999 VM ₁₉₀	2003 09 29.15524	00 35 58.95	+12 27 37.4	19.0 R	699	1999 VH ₁₉₆	2003 09 27.34871	00 17 02.51	+11 54 50.0	17.9	704
1999 VM ₁₉₀	2003 09 29.16354	00 35 58.52	+12 27 34.7		699	1999 VH ₁₉₆	2003 09 29.15358	00 15 45.37	+11 25 05.1	17.9 R	699
1999 VM ₁₉₀	2003 09 29.17187	00 35 58.10	+12 27 30.5		699	1999 VH ₁₉₆	2003 09 29.16187	00 15 44.98	+11 24 57.3		699
1999 VM ₁₉₀	2003 09 29.18017	00 35 57.68	+12 27 27.5		699	1999 VH ₁₉₆	2003 09 29.17020	00 15 44.57	+11 24 48.9		699
1999 VM ₁₉₀	2003 09 30.24379	00 35 07.32	+12 19 57.3	19.1	704	1999 VH ₁₉₆	2003 09 29.17852	00 15 44.23	+11 24 40.9		699
1999 VM ₁₉₀	2003 09 30.25726	00 35 06.68	+12 19 51.5	20.0	704	1999 VH ₁₉₆	2003 09 30.24140	00 14 58.44	+11 06 56.1	17.8	704
1999 VM ₁₉₀	2003 09 30.28318	00 35 05.32	+12 19 41.9	20.2	704	1999 VH ₁₉₆	2003 09 30.25488	00 14 57.83	+11 06 42.9	17.9	704
1999 VM ₁₉₀	2003 09 30.29628	00 35 04.77	+12 19 34.6	19.6	704	1999 VH ₁₉₆	2003 09 30.26782	00 14 57.25	+11 06 29.8	18.0	704
1999 VD ₁₉₁	2003 09 30.28407	00 39 34.59	-06 15 27.9	19.4 V	691	1999 VH ₁₉₆	2003 09 30.29401	00 14 56.09	+11 06 03.3	17.9	704
1999 VD ₁₉₁	2003 09 30.31082	00 39 32.96	-06 15 30.9	19.6 V	691	1999 VS ₁₉₆	2003 09 18.26416	21 10 42.92	-07 38 39.9	19.7	608
1999 VD ₁₉₁	2003 09 30.33693	00 39 31.36	-06 15 34.0	19.7 V	691	1999 VS ₁₉₆	2003 09 18.27501	21 10 42.73	-07 38 45.6	19.6	608
1999 VB ₁₉₂	2003 09 26.29067	01 56 20.28	+10 32 10.1	19.4	704	1999 VS ₁₉₆	2003 09 18.28550	21 10 42.51	-07 38 50.6	19.9	608
1999 VB ₁₉₂	2003 09 26.30322	01 56 19.79	+10 32 07.8	19.8	704	1999 VS ₁₉₆	2003 09 27.16288	21 09 19.71	-08 48 13.6	19.3	704
1999 VB ₁₉₂	2003 09 26.31586	01 56 19.18	+10 32 07.5	19.4	704	1999 VS ₁₉₆	2003 09 27.17562	21 09 19.66	-08 48 19.1	19.3	704
1999 VB ₁₉₂	2003 09 26.32856	01 56 18.59	+10 32 05.3	19.5	704	1999 VS ₁₉₆	2003 09 27.18828	21 09 19.60	-08 48 24.4	19.4	704
1999 VB ₁₉₂	2003 09 26.34132	01 56 18.10	+10 32 05.6	19.5	704	1999 VS ₁₉₆	2003 09 27.20113	21 09 19.55	-08 48 29.4	19.7	704
1999 VB ₁₉₂	2003 09 29.29082	01 54 08.82	+10 27 57.1	19.0	704	1999 VS ₁₉₆	2003 09 27.21411	21 09 19.46	-08 48 35.4	19.6	704
1999 VB ₁₉₂	2003 09 29.30515	01 54 08.10	+10 27 55.7	19.0	704	1999 VV ₁₉₆	2003 09 27.22762	23 18 41.22	+03 11 39.4	17.5	704
1999 VB ₁₉₂	2003 09 29.33172	01 54 06.83	+10 27 53.2	19.2	704	1999 VV ₁₉₆	2003 09 27.24066	23 18 40.85	+03 11 26.9	18.0	704
1999 VB ₁₉₂	2003 09 29.34508	01 54 06.16	+10 27 51.9	19.1	704	1999 VV ₁₉₆	2003 09 27.25370	23 18 40.46	+03 11 14.3	17.8	704
1999 VB ₁₉₂	2003 09 29.43627	01 54 01.82	+10 27 41.6	18.7 V	691	1999 VV ₁₉₆	2003 09 27.26671	23 18 40.09	+03 11 01.8	17.6	704
1999 VB ₁₉₂	2003 09 29.46432	01 54 00.43	+10 27 39.3	19.0 V	691	1999 VV ₁₉₆	2003 09 27.27957	23 18 39.72	+03 10 49.5	17.9	704
1999 VB ₁₉₂	2003 09 29.49166	01 53 59.10	+10 27 36.6	19.1 V	691	1999 VY ₁₉₆	2003 09 27.22267	23 00 53.91	-20 21 25.6	18.5 R	699
1999 VC ₁₉₂	2003 09 29.39006	03 24 20.33	+14 15 05.3	19.4 R	699	1999 VY ₁₉₆	2003 09 27.23274	23 00 53.57	-20 21 27.7		699
1999 VC ₁₉₂	2003 09 29.40424	03 24 19.93	+14 15 05.3		699	1999 VY ₁₉₆	2003 09 27.24261	23 00 53.13	-20 21 32.2		699
1999 VC ₁₉₂	2003 09 29.41834	03 24 19.56	+14 15 08.8		699	1999 VY ₁₉₆	2003 09 27.25254	2			

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1999 VP ₂₀₁	2003 09 26.25103	23 31 25.64	-02 50 30.1	19.2	704	1999 VW ₂₁₉	2003 09 30.34765	01 16 03.34	+10 27 53.5	18.4 V	691
1999 VP ₂₀₁	2003 09 26.26378	23 31 24.93	-02 50 32.2	19.3	704	1999 VW ₂₁₉	2003 09 30.37370	01 16 02.26	+10 27 36.2	18.5 V	691
1999 VP ₂₀₁	2003 09 26.27617	23 31 24.26	-02 50 34.3	19.4	704	1999 VW ₂₁₉	2003 09 30.40030	01 16 01.16	+10 27 18.5	18.5 V	691
1999 VP ₂₀₁	2003 09 27.22214	23 30 34.37	-02 53 10.1	19.5 V	691	1999 VX ₂₂₃	2003 09 27.18745	23 14 27.09	+00 32 27.3	19.4	704
1999 VP ₂₀₁	2003 09 27.25190	23 30 32.74	-02 53 15.1	19.5 V	691	1999 VX ₂₂₃	2003 09 27.20032	23 14 26.52	+00 32 21.4	19.4	704
1999 VP ₂₀₁	2003 09 27.28480	23 30 30.92	-02 53 20.4	19.4 V	691	1999 VX ₂₂₃	2003 09 27.21330	23 14 25.96	+00 32 15.7	19.4	704
1999 VP ₂₀₁	2003 09 29.17226	23 28 53.16	-02 58 19.4	19.2	704	1999 VX ₂₂₃	2003 09 27.22593	23 14 25.46	+00 32 10.3	19.5	704
1999 VP ₂₀₁	2003 09 29.18509	23 28 52.47	-02 58 21.8	19.5	704	1999 VY ₂₂₃	2003 09 28.30089	03 09 59.17	+12 21 43.4	19.5	704
1999 VP ₂₀₁	2003 09 29.19814	23 28 51.77	-02 58 23.5	19.7	704	1999 VY ₂₂₃	2003 09 28.31392	03 09 59.01	+12 21 36.8	20.0	704
1999 VP ₂₀₁	2003 09 29.21115	23 28 51.08	-02 58 26.2	19.4	704	1999 VY ₂₂₃	2003 09 28.32677	03 09 58.85	+12 21 32.2	20.2	704
1999 VP ₂₀₁	2003 09 29.22399	23 28 50.39	-02 58 28.0	19.4	704	1999 VY ₂₂₃	2003 09 28.33999	03 09 58.67	+12 21 27.1	20.0	704
1999 VC ₂₀₂	2003 09 23.24926	22 19 27.85	-01 30 48.7	19.7	644	1999 VY ₂₂₃	2003 09 28.35292	03 09 58.50	+12 21 21.3	19.8	704
1999 VC ₂₀₂	2003 09 23.26056	22 19 27.44	-01 30 54.3	19.6	644	1999 VY ₂₂₃	2003 09 29.40259	03 09 45.85	+12 13 53.7	19.1 R	699
1999 VC ₂₀₂	2003 09 23.27176	22 19 27.02	-01 31 00.2	19.4	644	1999 VY ₂₂₃	2003 09 29.41668	03 09 45.64	+12 13 46.9	19.9	699
1999 VC ₂₀₂	2003 09 27.12574	22 17 21.90	-02 03 06.6	20.2 V	691	1999 VY ₂₂₃	2003 09 29.43086	03 09 45.46	+12 13 40.8	19.9	699
1999 VC ₂₀₂	2003 09 27.15424	22 17 20.99	-02 03 20.8	20.2 V	691	1999 VY ₂₂₃	2003 09 29.44498	03 09 45.26	+12 13 35.5	19.9	699
1999 VC ₂₀₂	2003 09 27.18408	22 17 20.03	-02 03 35.4	20.2 V	691	1999 VH ₂₂₄	2003 09 29.10606	22 41 12.45	-10 07 10.4	18.8 R	699
1999 VC ₂₀₅	2003 09 21.44339	01 18 03.81	+08 42 16.9	19.7	644	1999 VH ₂₂₄	2003 09 29.11943	22 41 12.17	-10 07 15.9	19.9	699
1999 VC ₂₀₅	2003 09 21.47083	01 18 02.66	+08 42 09.5	19.6	644	1999 VH ₂₂₄	2003 09 29.13269	22 41 11.70	-10 07 19.7	19.9	699
1999 VC ₂₀₅	2003 09 21.49240	01 18 01.81	+08 42 03.7	19.7	644	1999 VH ₂₂₄	2003 09 29.14602	22 41 11.39	-10 07 26.4	19.9	699
1999 VC ₂₀₅	2003 09 29.23551	01 12 29.86	+08 04 26.1	19.1	704	1999 VH ₂₂₄	2003 09 29.16801	22 41 10.59	-10 07 34.8	19.0	704
1999 VC ₂₀₅	2003 09 29.24823	01 12 29.29	+08 04 22.5	19.8	704	1999 VH ₂₂₄	2003 09 29.18080	22 41 10.21	-10 07 39.5	19.4	704
1999 VC ₂₀₅	2003 09 29.26113	01 12 28.62	+08 04 18.8	19.7	704	1999 VH ₂₂₄	2003 09 29.19354	22 41 09.81	-10 07 44.9	19.3	704
1999 VC ₂₀₅	2003 09 29.27367	01 12 28.10	+08 04 15.5	19.8	704	1999 VH ₂₂₄	2003 09 29.20677	22 41 09.42	-10 07 49.5	19.2	704
1999 VK ₂₀₅	2003 09 28.29329	02 06 16.93	+06 18 59.3	18.5	704	1999 VX ₂₂₄	2003 09 27.17135	22 35 36.63	-03 14 15.9	19.0	704
1999 VK ₂₀₅	2003 09 28.30683	02 06 16.48	+06 18 52.8	19.1	704	1999 VX ₂₂₄	2003 09 27.18398	22 35 36.14	-03 14 21.3	19.7	704
1999 VK ₂₀₅	2003 09 28.31965	02 06 16.06	+06 18 46.7	18.6	704	1999 VX ₂₂₄	2003 09 27.19666	22 35 35.77	-03 14 27.1	19.7	704
1999 VK ₂₀₅	2003 09 28.33255	02 06 15.61	+06 18 40.2	18.7	704	1999 VX ₂₂₄	2003 09 27.22261	22 35 34.79	-03 14 40.6	20.1	704
1999 VK ₂₀₅	2003 09 28.34589	02 06 15.15	+06 18 34.3	18.7	704	1999 VX ₂₂₄	2003 09 30.12076	22 34 03.89	-03 37 57.4	19.9 V	691
1999 VR ₂₀₉	2003 09 30.24379	00 34 00.32	+13 21 55.2	19.2	704	1999 VX ₂₂₄	2003 09 30.14693	22 34 03.08	-03 38 09.9	19.9 V	691
1999 VR ₂₀₉	2003 09 30.25726	00 33 59.58	+13 21 51.1	19.5	704	1999 VX ₂₂₄	2003 09 30.17320	22 34 02.26	-03 38 22.2	20.0 V	691
1999 VR ₂₀₉	2003 09 30.27011	00 33 58.87	+13 21 46.0	19.1	704	1999 VX ₂₂₄	2003 10 02.19884	22 33 05.47	-03 54 05.1	19.9 V	291
1999 VR ₂₀₉	2003 09 30.28318	00 33 58.20	+13 21 42.0	19.4	704	1999 VX ₂₂₄	2003 10 02.20253	22 33 05.36	-03 54 06.8	19.8 V	291
1999 VR ₂₀₉	2003 09 30.29628	00 33 57.50	+13 21 37.1	19.0	704	1999 VX ₂₂₄	2003 10 02.20634	22 33 05.25	-03 54 08.6	19.8 V	291
1999 VR ₂₀₉	2003 10 01.19728	00 33 11.64	+13 16 23.5	19.1 V	691	1999 VA ₂₂₅	2003 09 28.26128	01 26 10.69	-03 15 53.9	17.3 R	699
1999 VR ₂₀₉	2003 10 01.22339	00 33 10.25	+13 16 14.5	19.2 V	691	1999 VA ₂₂₅	2003 09 28.27458	01 26 10.18	-03 15 58.7	19.9	699
1999 VR ₂₀₉	2003 10 01.24948	00 33 08.85	+13 16 05.3	19.2 V	691	1999 VA ₂₂₅	2003 09 28.28792	01 26 09.64	-03 16 03.3	19.9	699
1999 VR ₂₀₉	2003 10 02.27184	00 32 16.23	+13 09 59.3	19.1 V	291	1999 VA ₂₂₅	2003 09 28.30129	01 26 09.10	-03 16 07.9	19.9	699
1999 VR ₂₀₉	2003 10 02.27570	00 32 16.02	+13 09 57.7	18.9 V	291	1999 VL ₂₂₅	2003 09 21.31829	01 12 52.57	+01 44 04.8	20.8 R	683
1999 VR ₂₀₉	2003 10 02.27959	00 32 15.89	+13 09 56.5	18.9 V	291	1999 VL ₂₂₅	2003 09 21.33169	01 12 52.26	+01 43 57.3	20.6 R	683
1999 VX ₂₁₀	2003 09 17.26789	00 22 05.87	+08 41 53.6	18.4	644	1999 VL ₂₂₅	2003 09 21.34508	01 12 51.89	+01 43 51.4	20.6 R	683
1999 VX ₂₁₀	2003 09 17.34637	00 22 01.90	+08 41 35.7	17.9	644	1999 VL ₂₂₅	2003 09 28.24920	01 09 03.18	+00 49 56.2	19.2	704
1999 VX ₂₁₀	2003 09 17.41024	00 21 58.68	+08 41 21.2	18.7	644	1999 VL ₂₂₅	2003 09 28.25881	01 09 02.90	+00 49 52.3	19.2 R	699
1999 VX ₂₁₀	2003 09 18.39054	00 21 11.06	+08 37 34.8	19.0	608	1999 VL ₂₂₅	2003 09 28.26191	01 09 02.72	+00 49 50.4	19.8	704
1999 VX ₂₁₀	2003 09 18.40115	00 21 10.55	+08 37 32.1	19.2	608	1999 VL ₂₂₅	2003 09 28.27209	01 09 02.35	+00 49 44.5	19.9	699
1999 VX ₂₁₀	2003 09 18.41216	00 21 09.96	+08 37 29.4	19.3	608	1999 VL ₂₂₅	2003 09 28.27451	01 09 02.15	+00 49 44.1	19.4	704
1999 VX ₂₁₀	2003 09 24.92889	00 15 40.77	+08 09 07.1	18.2 V	049	1999 VL ₂₂₅	2003 09 28.28542	01 09 01.87	+00 49 39.2	19.9	699
1999 VX ₂₁₀	2003 09 24.94190	00 15 40.06	+08 09 03.0	18.4 V	049	1999 VL ₂₂₅	2003 09 28.28768	01 09 01.63	+00 49 37.1	19.2	704
1999 VX ₂₁₀	2003 09 24.95635	00 15 39.29	+08 08 58.9	18.9 V	049	1999 VL ₂₂₅	2003 09 28.29877	01 09 01.23	+00 49 32.3	19.9	699
1999 VX ₂₁₀	2003 09 27.23367	00 13 42.22	+07 58 05.3	18.5	704	1999 VN ₂₂₅	2003 09 17.42237	01 37 11.82	+08 15 56.5	18.9	644
1999 VX ₂₁₀	2003 09 27.24672	00 13 41.49	+07 58 01.3	18.9	704	1999 VN ₂₂₅	2003 09 17.43339	01 37 11.61	+08 15 49.8	18.6	644
1999 VX ₂₁₀	2003 09 27.25968	00 13 40.82	+07 57 57.5	19.4	704	1999 VN ₂₂₅	2003 09 17.44470	01 37 11.39	+08 15 42.8	19.0	644
1999 VX ₂₁₀	2003 09 27.27276	00 13 40.13	+07 57 53.9	18.6	704	1999 VN ₂₂₅	2003 09 26.28844	01 33 53.34	+06 36 32.5	18.4	704
1999 VX ₂₁₀	2003 09 27.28567	00 13 39.47	+07 57 49.9	18.4	704	1999 VN ₂₂₅	2003 09 26.30084	01 33 52.98	+06 36 23.3	19.0	704
1999 VX ₂₁₀	2003 09 29.15770	00 12 03.55	+07 48 30.3	18.6 R	699	1999 VN ₂₂₅	2003 09 26.31361	01 33 52.59	+06 36 14.0	19.1	704
1999 VX ₂₁₀	2003 09 29.16604	00 12 03.11	+07 48 28.5	19.9	699	1999 VN ₂₂₅	2003 09 26.32633	01 33 52.16	+06 36 05.0	19.0	704
1999 VX ₂₁₀	2003 09 29.17436	00 12 02.65	+07 48 25.4	19.9	699	1999 VN ₂₂₅	2003 09 26.33878	01 33 51.77	+06 35 56.5	18.7	704
1999 VX ₂₁₀	2003 09 29.18268	00 12 02.23	+07 48 22.3	19.9	699	1999 VN ₂₂₅	2003 10 01.37272	01 31 11.88	+05 33 55.4	19.0 V	691
1999 VF ₂₁₁	2003 09 27.26410	01 02 22.06	+13 02 29.2	19.9	704	1999 VN ₂₂₅	2003 10 01.39884	01 31 10.92	+05 33 35.7	18.9 V	691
1999 VF ₂₁₁	2003 09 27.27697	01 02 21.41	+13 02 26.9	20.0	704	1999 VN ₂₂₅	2003 10 01.42513	01 31 09.95	+05 33 15.8	19.1 V	691
1999 VF ₂₁₁	2003 09 27.29007	01 02 20.74	+13 02 23.6	19.5	704	1999 VL ₂₂₆	2003 09 27.22940	23 23 01.83	-18 17 57.9	18.7 R	699
1999 VS ₂₁₁	2003 09 30.12076	22 33 37.25	-04 11 25.9	20.7 V	691	1999 VL ₂₂₆	2003 09 27.23928	23 23 01.40	-18 18 02.1	19.9	699
1999 VS ₂₁₁	2003 09 30.14693	22 33 36.42	-04 11 33.4	20.4 V	691	1999 VL ₂₂₆	2003 09 27.24923	23 23 01.01	-18 18 04.7	19.9	699
1999 VS ₂₁₁	2003 09 30.17320	22 33 35.57	-04 11 41.0	20.4 V	691	1999 VL ₂₂₆	2003 09 27.25912	23 23 00.67	-18 18 06.6	19.9	699
1999 VX ₂₁₂	2003 09 28.23486	00 57 20.68	-02 31 07.5	18.9	704	1999 WG ₁	2003 09 26.36947	04 36 09.24	+23 41 24.0	20.4	704
1999 VX ₂₁₂	2003 09 28.24833	00 57 20.04	-02 31 13.8	19.7	704	1999 WG ₁	2003 09 26.38206	04 36 09.81	+23 41 28.6	19.9	704
1999 VX ₂₁₂	2003 09 28.26105	00 57 19.33	-02 31 16.9	20.0	704	1999 WG ₁	2003 09 26.39462	04 36 10.38	+23 41 31.5	20.4	704
1999 VX ₂₁₂	2003 09 28.27365	00 57 18.70	-02 31 22.5	19.3	704	1999 WG ₁	2003 09 26.40706	04 36 10.87	+23 41 33.1	20.0	704
1999 VX ₂₁₂	2003 10 02.27229	00 54 04.54	-02 55 53.6								

1999 WT ₅	2003 09 29.32538	03 01 19.24	+15 43 21.5	19.7	704	1999 WH ₁₅	2003 09 29.31925	01 52 02.44	+13 35 18.7	19.8	704
1999 WT ₅	2003 09 29.33856	03 01 18.91	+15 43 22.9	19.5	704	1999 WH ₁₅	2003 09 29.33248	01 52 01.99	+13 35 16.7	19.8	704
1999 WT ₅	2003 09 29.35166	03 01 18.56	+15 43 23.4	19.4	704	1999 WH ₁₅	2003 09 29.34585	01 52 01.46	+13 35 11.9	19.9	704
1999 WJ ₆	2003 09 26.28962	01 38 30.23	+06 15 14.1	18.6	704	1999 WH ₁₅	2003 09 29.42477	01 51 58.30	+13 34 51.7	19.7 V	691
1999 WJ ₆	2003 09 26.30199	01 38 29.73	+06 15 09.8	19.1	704	1999 WH ₁₅	2003 09 29.45372	01 51 57.14	+13 34 44.2	19.6 V	691
1999 WJ ₆	2003 09 26.31479	01 38 29.19	+06 15 06.3	18.5	704	1999 WH ₁₅	2003 09 29.48093	01 51 56.07	+13 34 37.1	19.8 V	691
1999 WJ ₆	2003 09 26.32753	01 38 28.69	+06 15 02.5	18.4	704	1999 WD ₁₆	2003 09 28.23449	00 52 05.17	+02 07 46.8	18.8	704
1999 WJ ₆	2003 09 26.34029	01 38 28.20	+06 14 58.8	18.8	704	1999 WD ₁₆	2003 09 28.24793	00 52 04.48	+02 07 42.9	18.9	704
1999 WJ ₆	2003 09 28.23878	01 37 14.21	+06 05 02.7	18.3	704	1999 WD ₁₆	2003 09 28.26068	00 52 03.79	+02 07 38.5	18.9	704
1999 WJ ₆	2003 09 28.25215	01 37 13.64	+06 04 58.6	18.3	704	1999 WD ₁₆	2003 09 28.27328	00 52 03.16	+02 07 35.2	19.2	704
1999 WJ ₆	2003 09 28.26469	01 37 13.13	+06 04 54.4	18.8	704	1999 WD ₁₆	2003 09 28.28602	00 52 02.47	+02 07 30.9	18.8	704
1999 WJ ₆	2003 09 28.27731	01 37 12.60	+06 04 50.0	18.6	704	1999 WD ₁₆	2003 09 29.22532	00 51 15.15	+02 02 40.7	19.2	704
1999 WJ ₆	2003 09 28.29038	01 37 12.06	+06 04 46.7	19.3	704	1999 WD ₁₆	2003 09 29.23813	00 51 14.45	+02 02 36.0	19.3	704
1999 WJ ₆	2003 09 28.31079	01 37 11.24	+06 04 39.9	19.2 V	691	1999 WD ₁₆	2003 09 29.25088	00 51 13.83	+02 02 33.2	18.9	704
1999 WJ ₆	2003 09 28.34156	01 37 09.92	+06 04 30.1	19.1 V	691	1999 WD ₁₆	2003 09 29.26391	00 51 13.11	+02 02 28.8	18.9	704
1999 WJ ₆	2003 09 28.39187	01 37 07.79	+06 04 13.9	19.2 V	691	1999 WD ₁₆	2003 09 29.27631	00 51 12.42	+02 02 25.0	19.0	704
1999 WV ₈	2003 09 28.29290	01 57 15.77	+06 52 19.9	17.6	704	1999 WW ₁₆	2003 09 28.26377	01 00 03.60	-06 12 46.7	18.7 R	699
1999 WV ₈	2003 09 28.30645	01 57 15.39	+06 52 14.8	18.4	704	1999 WW ₁₆	2003 09 28.27707	01 00 02.57	-06 12 44.8		699
1999 WV ₈	2003 09 28.31927	01 57 15.06	+06 52 10.0	17.8	704	1999 WW ₁₆	2003 09 28.29041	01 00 01.59	-06 12 44.0		699
1999 WV ₈	2003 09 28.33219	01 57 14.70	+06 52 04.9	18.2	704	1999 WW ₁₆	2003 09 28.30374	01 00 00.58	-06 12 42.3		699
1999 WV ₈	2003 09 28.34551	01 57 14.31	+06 52 00.2	17.9	704	1999 WW ₁₇	2003 09 29.19834	00 34 14.39	+17 19 12.7	17.8 R	699
1999 WM ₉	2003 09 27.23148	23 54 23.78	+03 44 23.3	19.1	704	1999 WM ₁₇	2003 09 29.21507	00 34 13.65	+17 19 04.7		699
1999 WM ₉	2003 09 27.25748	23 54 22.55	+03 44 11.8	19.8	704	1999 WM ₁₇	2003 09 29.23170	00 34 13.09	+17 18 52.4		699
1999 WM ₉	2003 09 27.27056	23 54 21.89	+03 44 06.5	19.1	704	1999 WM ₁₇	2003 09 29.24847	00 34 12.38	+17 18 40.8		699
1999 WM ₉	2003 09 27.28331	23 54 21.33	+03 44 00.7	19.4	704	1999 WM ₁₇	2003 09 30.24331	00 33 37.05	+17 06 41.5	18.1	704
1999 WM ₉	2003 09 29.20354	23 52 53.96	+03 29 53.3	19.3 V	691	1999 WM ₁₇	2003 09 30.25677	00 33 36.55	+17 06 31.2	18.3	704
1999 WM ₉	2003 09 29.23711	23 52 52.38	+03 29 38.4	19.3 V	691	1999 WM ₁₇	2003 09 30.26962	00 33 36.03	+17 06 21.9	18.4	704
1999 WM ₉	2003 09 29.27793	23 52 50.46	+03 29 20.5	19.4 V	691	1999 WM ₁₇	2003 09 30.28270	00 33 35.52	+17 06 12.2	18.2	704
1999 WD ₁₀	2003 09 26.45249	04 49 31.47	+20 19 03.3	19.8 R	333	1999 WM ₁₇	2003 09 30.29580	00 33 35.02	+17 06 03.0	18.4	704
1999 WD ₁₀	2003 09 26.47483	04 49 32.22	+20 19 05.1	19.3 R	333	1999 WM ₁₇	2003 10 01.18693	00 33 03.65	+16 55 02.2	18.3 V	691
1999 WD ₁₀	2003 09 26.49529	04 49 32.89	+20 19 06.7	19.5 R	333	1999 WM ₁₇	2003 10 01.21288	00 33 02.67	+16 54 43.1	18.3 V	691
1999 WK ₁₀	2003 09 26.18429	23 05 15.24	-05 44 43.7	18.8	704	1999 WM ₁₇	2003 10 01.23900	00 33 01.66	+16 54 23.8	18.3 V	691
1999 WK ₁₀	2003 09 26.19673	23 05 14.73	-05 44 47.9	19.0	704	1999 WW ₁₇	2003 09 26.29234	02 06 13.68	+12 51 23.9	19.3	704
1999 WK ₁₀	2003 09 26.20953	23 05 14.29	-05 44 50.0	18.3	704	1999 WW ₁₇	2003 09 26.30492	02 06 13.26	+12 51 21.7	19.8	704
1999 WK ₁₀	2003 09 26.22191	23 05 13.72	-05 44 53.7	19.1	704	1999 WW ₁₇	2003 09 26.31755	02 06 12.83	+12 51 19.7	19.1	704
1999 WK ₁₀	2003 09 29.19557	23 03 31.14	-05 58 21.4	20.1	704	1999 WW ₁₇	2003 09 26.33026	02 06 12.33	+12 51 17.1	19.7	704
1999 WK ₁₀	2003 09 29.20865	23 03 30.62	-05 58 24.6	19.8	704	1999 WW ₁₇	2003 09 26.34300	02 06 11.96	+12 51 15.6	19.6	704
1999 WK ₁₀	2003 09 29.22138	23 03 30.15	-05 58 28.5	19.2	704	1999 WW ₁₇	2003 09 27.35197	02 05 39.56	+12 48 00.4	19.6 R	701
1999 WL ₁₁	2003 09 26.35773	04 43 24.02	+21 37 16.9	18.0	704	1999 WW ₁₇	2003 09 27.35691	02 05 39.19	+12 47 58.2	19.7 R	701
1999 WL ₁₁	2003 09 26.37010	04 43 24.34	+21 37 21.5	18.4	704	1999 WW ₁₇	2003 09 27.37403	02 05 38.71	+12 47 55.4	19.8 R	701
1999 WL ₁₁	2003 09 26.38270	04 43 24.63	+21 37 26.1	18.3	704	1999 WW ₁₇	2003 09 27.37896	02 05 38.45	+12 47 54.0	20.4 R	701
1999 WL ₁₁	2003 09 26.39525	04 43 24.90	+21 37 31.0	18.2	704	1999 WW ₁₇	2003 09 27.39471	02 05 37.96	+12 47 51.1	19.4 R	701
1999 WL ₁₁	2003 09 26.40770	04 43 25.19	+21 37 35.3	18.4	704	1999 WW ₁₇	2003 09 27.39965	02 05 37.74	+12 47 49.4	19.7 R	701
1999 WL ₁₁	2003 09 29.36198	04 44 31.16	+21 55 14.3	18.4	704	1999 WW ₁₇	2003 09 28.32729	02 05 06.52	+12 44 44.8	19.3 R	701
1999 WL ₁₁	2003 09 29.37485	04 44 31.37	+21 55 18.9	19.0	704	1999 WW ₁₇	2003 09 28.40218	02 05 03.77	+12 44 28.6	19.5 R	701
1999 WL ₁₁	2003 09 29.38793	04 44 31.64	+21 55 23.7	18.5	704	1999 WW ₁₇	2003 09 29.29260	02 04 32.40	+12 41 21.9	19.4	704
1999 WL ₁₁	2003 09 29.40083	04 44 31.88	+21 55 28.3	18.6	704	1999 WW ₁₇	2003 09 29.30698	02 04 31.83	+12 41 18.7	20.2	704
1999 WL ₁₁	2003 09 29.41601	04 44 32.17	+21 55 34.2	18.4	704	1999 WW ₁₇	2003 09 29.32013	02 04 31.28	+12 41 15.7	20.1	704
1999 WG ₁₂	2003 09 28.29378	02 09 52.55	+04 10 21.3	19.6	704	1999 WW ₁₇	2003 09 29.33338	02 04 30.85	+12 41 13.5	19.9	704
1999 WG ₁₂	2003 09 28.30731	02 09 52.03	+04 10 17.1	20.0	704	1999 WW ₁₇	2003 09 29.34673	02 04 30.36	+12 41 10.4	19.9	704
1999 WG ₁₂	2003 09 28.32014	02 09 51.55	+04 10 14.6	19.2	704	1999 WX ₁₇	2003 09 27.40511	02 16 36.64	+16 50 46.9	20.3 V	691
1999 WG ₁₂	2003 09 28.33305	02 09 51.05	+04 10 11.8	19.7	704	1999 WX ₁₇	2003 09 27.43337	02 16 35.65	+16 50 40.9	20.4 V	691
1999 WG ₁₂	2003 09 28.34638	02 09 50.65	+04 10 08.5	19.3	704	1999 WX ₁₇	2003 09 27.46081	02 16 34.71	+16 50 35.1	20.3 V	691
1999 WG ₁₂	2003 09 28.37844	02 09 49.35	+04 10 02.1	19.4 R	699	1999 WU ₁₈	2003 09 21.44723	01 24 33.21	+06 08 09.2	20.1	644
1999 WG ₁₂	2003 09 28.39271	02 09 48.79	+04 09 57.3		699	1999 WU ₁₈	2003 09 21.47365	01 24 32.02	+06 08 02.8	20.1	644
1999 WG ₁₂	2003 09 28.40695	02 09 48.29	+04 09 55.3		699	1999 WU ₁₈	2003 09 21.49524	01 24 31.09	+06 07 57.6	19.9	644
1999 WG ₁₂	2003 09 28.42122	02 09 47.86	+04 09 51.5		699	1999 WU ₁₈	2003 09 29.23600	01 18 30.25	+05 33 54.7	19.5	704
1999 WS ₁₂	2003 09 28.17023	22 54 33.84	-14 23 24.7	19.2	704	1999 WU ₁₈	2003 09 29.24873	01 18 29.59	+05 33 51.1	19.9	704
1999 WS ₁₂	2003 09 28.18285	22 54 33.30	-14 23 26.7	19.1	704	1999 WU ₁₈	2003 09 29.27416	01 18 28.23	+05 33 43.7	20.0	704
1999 WS ₁₂	2003 09 28.19618	22 54 32.73	-14 23 27.4	19.9	704	1999 WU ₁₈	2003 09 29.28678	01 18 27.64	+05 33 40.9	19.9	704
1999 WS ₁₂	2003 09 28.20964	22 54 32.15	-14 23 27.7	19.5	704	1999 WX ₁₉	2003 09 27.30341	02 28 06.34	+18 54 12.6	19.3	704
1999 WS ₁₂	2003 09 28.22223	22 54 31.63	-14 23 28.3	19.5	704	1999 WX ₁₉	2003 09 27.31642	02 28 06.10	+18 54 13.1	20.2	704
1999 WS ₁₂	2003 09 29.10277	22 53 56.51	-14 24 09.3	18.9 R	699	1999 WX ₁₉	2003 09 27.32921	02 28 05.79	+18 54 18.6	19.4	704
1999 WS ₁₂	2003 09 29.11608	22 53 56.03	-14 24 11.1		699	1999 WX ₁₉	2003 09 27.34254	02 28 05.50	+18 54 17.5	19.7	704
1999 WS ₁₂	2003 09 29.12937	22 53 55.54	-14 24 10.6		699	1999 WX ₁₉	2003 09 27.35531	02 28 05.11	+18 54 22.4	19.6	704
1999 WS ₁₂	2003 09 29.14266	22 53 54.88	-14 24 11.3		699	1999 WG ₂₀	2003 09 17.30872	01 12 32.19	+14 08 32.4	19.2	644
1999 WA ₁₃	2003 09 29.16167	21 44 12.50	-13 01 20.7	19.1	704	1999 WG ₂₀	2003 09 17.32743	01 12 31.48	+14 08 30.7	19.3	644
1999 WA ₁₃	2003 09 29.17460	21 44 12.18	-13 01 19.6	19.4	704	1999 WG ₂₀	2003 09 17.36145	01 12 30.24	+14 08 27.9	19.0	644
1999 WA ₁₃	2003 09 29.18718	21 44 11.84	-13 01 18.4	19.8	704	1999 WG ₂₀	2003 09 27.23880	01 05 46.33	+13 44 08.6	19.4	704
1999 WA ₁₃	2003 09 29.20035	21 44 11.41	-13 01 18.2	19.6	704	1999 WG ₂₀					

1999 XR ₁	2003 09 28.48761	03 55 25.18	-07 07 11.6	699	1999 XL ₉	2003 09 30.10019	22 32 29.90	+03 24 19.1	19.2 V	691
1999 XK ₂	2003 09 26.23367	00 47 16.47	+01 30 38.1	704	1999 XL ₉	2003 09 30.12623	22 32 29.12	+03 24 09.2	19.1 V	691
1999 XK ₂	2003 09 26.24618	00 47 15.86	+01 30 35.1	704	1999 XL ₉	2003 09 30.15230	22 32 28.33	+03 23 59.1	19.0 V	691
1999 XK ₂	2003 09 26.25911	00 47 15.32	+01 30 30.4	704	1999 XL ₉	2003 09 30.17442	22 32 27.63	+03 23 50.9	19.2	704
1999 XK ₂	2003 09 26.27148	00 47 14.75	+01 30 27.7	704	1999 XL ₉	2003 09 30.18815	22 32 27.22	+03 23 45.3	19.5	704
1999 XK ₂	2003 09 26.28413	00 47 14.28	+01 30 22.8	704	1999 XL ₉	2003 09 30.20214	22 32 26.79	+03 23 39.5	19.5	704
1999 XK ₂	2003 09 29.24592	00 45 10.37	+01 16 27.9	704	1999 XL ₉	2003 09 30.21565	22 32 26.35	+03 23 33.9	19.6	704
1999 XK ₂	2003 09 29.27154	00 45 09.24	+01 16 19.4	704	1999 XL ₉	2003 09 30.23042	22 32 25.90	+03 23 29.6	19.5	704
1999 XK ₂	2003 09 29.28404	00 45 08.77	+01 16 16.6	704	1999 XF ₁₁	2003 09 17.47299	01 57 42.29	+14 19 30.0	18.2	644
1999 XJ ₃	2003 10 02.27485	01 01 13.84	-03 38 11.7	691	1999 XF ₁₁	2003 09 17.48431	01 57 42.11	+14 19 32.1	18.2	644
1999 XJ ₃	2003 10 02.30086	01 01 12.54	-03 38 20.1	691	1999 XF ₁₁	2003 09 17.49561	01 57 41.94	+14 19 34.4	18.1	644
1999 XJ ₃	2003 10 02.32706	01 01 11.22	-03 38 28.4	691	1999 XF ₁₁	2003 09 27.29592	01 53 54.54	+14 44 00.8	18.0	704
1999 XM ₃	2003 09 27.22787	23 19 19.35	+00 47 28.4	704	1999 XF ₁₁	2003 09 27.31377	01 53 53.89	+14 44 02.6	18.5	704
1999 XM ₃	2003 09 27.24091	23 19 18.79	+00 47 22.2	704	1999 XF ₁₁	2003 09 27.32673	01 53 53.44	+14 44 04.4	18.4	704
1999 XM ₃	2003 09 27.25394	23 19 18.16	+00 47 17.3	704	1999 XF ₁₁	2003 09 27.34001	01 53 52.95	+14 44 05.6	18.2	704
1999 XM ₃	2003 09 27.26695	23 19 17.60	+00 47 10.5	704	1999 XF ₁₁	2003 09 27.35286	01 53 52.50	+14 44 06.7	18.3	704
1999 XM ₃	2003 09 27.27981	23 19 16.99	+00 47 04.7	704	1999 XF ₁₁	2003 09 29.41653	01 52 40.56	+14 47 10.5	18.3 V	691
1999 XM ₃	2003 09 28.19359	23 18 38.57	+00 40 11.3	691	1999 XF ₁₁	2003 09 29.44508	01 52 39.42	+14 47 12.6	18.3 V	691
1999 XM ₃	2003 09 28.22301	23 18 37.27	+00 39 57.9	691	1999 XF ₁₁	2003 09 29.47291	01 52 38.33	+14 47 14.6	18.3 V	691
1999 XM ₃	2003 09 28.25422	23 18 36.14	+00 39 41.0	691	1999 XM ₁₁	2003 09 17.38292	01 16 22.40	+15 56 38.0	16.7	644
1999 XQ ₃	2003 09 30.30131	01 32 18.55	+21 43 29.1	704	1999 XM ₁₁	2003 09 17.39373	01 16 22.16	+15 56 39.8	17.0	644
1999 XQ ₃	2003 09 30.31417	01 32 18.04	+21 43 22.6	704	1999 XM ₁₁	2003 09 17.40444	01 16 21.92	+15 56 41.4	17.0	644
1999 XQ ₃	2003 09 30.32765	01 32 17.56	+21 43 15.3	704	1999 XM ₁₁	2003 09 27.91512	01 11 24.18	+16 10 13.6	17.2 R	106
1999 XQ ₃	2003 09 30.34094	01 32 17.04	+21 43 08.4	704	1999 XM ₁₁	2003 09 27.92345	01 11 23.89	+16 10 14.2	17.1 R	106
1999 XQ ₃	2003 09 30.35380	01 32 16.56	+21 43 00.9	704	1999 XM ₁₁	2003 09 27.92935	01 11 23.64	+16 10 14.0	16.7 R	106
1999 XW ₄	2003 09 17.38986	01 26 26.56	+07 26 31.3	644	1999 XM ₁₁	2003 09 30.29903	01 09 53.43	+16 09 32.3	16.9	704
1999 XW ₄	2003 09 17.40059	01 26 26.24	+07 26 28.6	644	1999 XM ₁₁	2003 09 30.31193	01 09 52.87	+16 09 32.1	16.8	704
1999 XW ₄	2003 09 17.41361	01 26 25.85	+07 26 24.9	644	1999 XM ₁₁	2003 09 30.32522	01 09 52.30	+16 09 31.6	17.0	704
1999 XW ₄	2003 09 26.23651	01 21 30.50	+06 41 31.1	704	1999 XM ₁₁	2003 09 30.33866	01 09 51.71	+16 09 31.1	17.2	704
1999 XW ₄	2003 09 26.24903	01 21 30.04	+06 41 26.8	704	1999 XM ₁₁	2003 09 30.35163	01 09 51.15	+16 09 30.5	17.2	704
1999 XW ₄	2003 09 26.26189	01 21 29.43	+06 41 22.7	704	1999 XM ₁₁	2003 10 02.35147	01 08 30.09	+16 07 49.4	17.3 V	691
1999 XW ₄	2003 09 26.27427	01 21 28.95	+06 41 18.4	704	1999 XM ₁₁	2003 10 02.37748	01 08 28.91	+16 07 47.7	17.3 V	691
1999 XW ₄	2003 09 26.28697	01 21 28.39	+06 41 14.1	704	1999 XM ₁₁	2003 10 02.40405	01 08 27.71	+16 07 45.7	17.3 V	691
1999 XW ₄	2003 09 29.23613	01 19 27.40	+06 24 11.0	704	1999 XN ₁₁	2003 09 27.36952	04 55 03.61	+27 00 48.0	19.9	704
1999 XW ₄	2003 09 29.24885	01 19 26.87	+06 24 06.5	704	1999 XN ₁₁	2003 09 27.39598	04 55 04.62	+27 00 56.8	19.4	704
1999 XW ₄	2003 09 29.26183	01 19 26.21	+06 24 02.5	704	1999 XN ₁₁	2003 09 27.40873	04 55 05.03	+27 01 01.4	19.6	704
1999 XW ₄	2003 09 29.27430	01 19 25.71	+06 23 57.8	704	1999 XN ₁₁	2003 09 27.42279	04 55 05.55	+27 01 06.5	20.4	704
1999 XW ₄	2003 09 29.28692	01 19 25.12	+06 23 53.2	704	1999 XL ₁₂	2003 09 28.36628	05 32 08.63	+17 10 32.0	19.4	704
1999 XQ ₅	2003 09 27.28973	01 26 29.25	+35 06 28.7	704	1999 XL ₁₂	2003 09 28.37935	05 32 09.72	+17 10 32.3	19.1	704
1999 XQ ₅	2003 09 27.30177	01 26 28.66	+35 06 28.6	704	1999 XL ₁₂	2003 09 28.39201	05 32 10.75	+17 10 30.8	19.7	704
1999 XQ ₅	2003 09 27.31380	01 26 28.09	+35 06 27.5	704	1999 XL ₁₂	2003 09 28.40490	05 32 11.81	+17 10 29.6	19.4	704
1999 XQ ₅	2003 09 27.32582	01 26 27.53	+35 06 27.1	704	1999 XL ₁₂	2003 09 28.41806	05 32 12.96	+17 10 28.5	19.6	704
1999 XQ ₅	2003 09 27.33787	01 26 26.98	+35 06 26.2	704	1999 XL ₁₂	2003 09 27.29556	01 49 16.54	+16 43 03.2	19.5	704
1999 XQ ₅	2003 10 02.29482	01 22 38.54	+34 58 08.2	704	1999 XL ₁₂	2003 09 27.31337	01 49 15.82	+16 42 56.2	19.5	704
1999 XQ ₅	2003 10 02.33533	01 22 36.50	+34 58 02.3	704	1999 XL ₁₂	2003 09 27.32636	01 49 15.36	+16 42 52.0	19.5	704
1999 XQ ₅	2003 10 02.34851	01 22 35.79	+34 58 00.6	704	1999 XL ₁₂	2003 09 27.33964	01 49 14.86	+16 42 47.3	19.4	704
1999 XC ₆	2003 09 28.17085	23 04 41.51	-11 04 47.5	704	1999 XX ₁₂	2003 09 27.35249	01 49 14.32	+16 42 42.8	19.5	704
1999 XC ₆	2003 09 28.18386	23 04 41.01	-11 04 49.5	704	1999 XX ₁₂	2003 10 01.45236	01 46 40.00	+16 16 06.3	19.6 V	691
1999 XC ₆	2003 09 28.19691	23 04 40.49	-11 04 50.7	704	1999 XX ₁₂	2003 10 01.47994	01 46 38.86	+16 15 54.9	19.8 V	691
1999 XQ ₆	2003 09 28.29290	02 00 41.84	+06 39 49.1	704	1999 XX ₁₂	2003 10 01.50618	01 46 37.80	+16 15 44.2	19.5 V	691
1999 XQ ₆	2003 09 28.30645	02 00 41.40	+06 39 49.8	704	1999 XB ₁₃	2003 09 17.30872	01 25 28.47	+17 56 18.3	18.6	644
1999 XQ ₆	2003 09 28.31927	02 00 40.97	+06 39 50.7	704	1999 XB ₁₃	2003 09 17.32743	01 25 28.00	+17 56 12.5	18.6	644
1999 XQ ₆	2003 09 28.33219	02 00 40.47	+06 39 51.2	704	1999 XB ₁₃	2003 09 17.36145	01 25 27.15	+17 56 02.0	18.8	644
1999 XQ ₆	2003 09 28.34551	02 00 40.06	+06 39 52.1	704	1999 XB ₁₃	2003 09 18.51965	01 24 59.61	+17 49 48.5	19.9	608
1999 XC ₇	2003 09 26.23392	00 54 15.33	+03 59 14.3	704	1999 XB ₁₃	2003 09 18.53025	01 24 59.32	+17 49 45.2	19.7	608
1999 XC ₇	2003 09 26.24643	00 54 14.74	+03 59 11.1	704	1999 XB ₁₃	2003 09 18.54152	01 24 58.97	+17 49 41.4	20.0	608
1999 XC ₇	2003 09 26.25936	00 54 14.04	+03 59 07.9	704	1999 XB ₁₃	2003 09 21.30641	01 23 45.81	+17 33 18.4	18.3	644
1999 XC ₇	2003 09 26.27173	00 54 13.41	+03 59 04.7	704	1999 XB ₁₃	2003 09 21.31784	01 23 45.40	+17 33 14.7	18.5	704
1999 XC ₇	2003 09 26.28438	00 54 12.75	+03 59 01.3	704	1999 XB ₁₃	2003 09 21.32989	01 23 45.06	+17 33 10.5	18.9	704
1999 XC ₇	2003 09 29.23360	00 51 44.82	+03 46 20.9	704	1999 XB ₁₃	2003 09 21.34228	01 23 44.66	+17 33 05.6	18.8	704
1999 XC ₇	2003 09 29.24617	00 51 44.19	+03 46 18.1	704	1999 XB ₁₃	2003 09 21.35454	01 23 44.32	+17 33 01.1	18.8	704
1999 XC ₇	2003 09 29.25927	00 51 43.43	+03 46 13.7	704	1999 XB ₁₃	2003 09 21.36724	01 23 43.97	+17 32 55.8	19.1	704
1999 XC ₇	2003 09 29.27181	00 51 42.78	+03 46 11.2	704	1999 XB ₁₃	2003 09 21.37314	01 23 43.76	+17 32 53.3	18.3	644
1999 XC ₇	2003 09 29.28429	00 51 42.15	+03 46 08.5	704	1999 XB ₁₃	2003 09 21.43580	01 23 41.80	+17 32 29.5	18.3	644
1999 XF ₇	2003 09 27.25848	02 28 44.45	+14 27 48.1	333	1999 XB ₁₃	2003 09 21.47061	01 23 40.72	+17 32 16.1	19.0 V	691
1999 XF ₇	2003 09 27.28006	02 28 43.87	+14 27 47.4	333	1999 XB ₁₃	2003 09 21.48679	01 23 40.22	+17 32 09.8	19.0 V	691
1999 XF ₇	2003 09 27.30119	02 28 43.33	+14 27 46.7	333	1999 XB ₁₃	2003 09 21.50237	01 23 39.75	+17 32 03.7	19.0 V	691
1999 XF ₇	2003 09 28.41619	02 28 15.30	+14 26 59.1	691	1999 XB ₁₃	2003 09 27.29250	01 20 31.48	+16 50 49.9	18.1	704
1999 XF ₇	2003 09 28.44463	02 28 14.50	+14 26 57.6	691	1999 XB ₁₃	2003 09 27.31053	01 20 30.70	+16 50 41.3	18.4	704
1999 XF ₇	2003 09 28.47218	02 28 13.72	+14 26 56.5	691	1999 XB ₁₃	2003 09 27.32350	01 20 30.19	+16 50 35.4	18.1	704
1999 XF ₇	2003 09 29.29458	02 27 52.11	+14 26 14.8	704	1999 XB ₁₃	2003 09 27.33638	01 20 29.81	+16 50 29.0	18.5	704
1999 XF ₇	2003 09 29.30886	02 27 51.70	+14 26 14.2	704	1999 XB ₁₃	2003 09 27.34961	01 20 29.20	+16 50 22.8	18.5	704
1999 XF ₇	2003 09 29.31694	02 27 51.45	+14 26 13.9	291	1999 XB ₁₃	2003 09 30.93345	01 18 13.02	+16 20 28.2	17.8 R	106
1999 XF ₇	2003 09 29.32077									

1999 XC ₁₈	2003 09 26.39853	05 16 18.79	+24 38 21.7	19.5	704	1999 XU ₂₃	2003 09 17.47157	01 32 57.37	+19 15 30.7	18.0	644
1999 XC ₁₈	2003 09 26.41101	05 16 19.42	+24 38 24.7	19.5	704	1999 XU ₂₃	2003 09 17.48289	01 32 57.08	+19 15 28.8	17.9	644
1999 XC ₁₈	2003 09 29.36564	05 18 48.85	+24 48 07.3	19.4	704	1999 XU ₂₃	2003 09 17.49420	01 32 56.79	+19 15 25.8	18.3	644
1999 XC ₁₈	2003 09 29.39120	05 18 50.06	+24 48 11.7	19.4	704	1999 XU ₂₃	2003 09 30.30018	01 25 51.29	+18 07 18.7	18.2	704
1999 XC ₁₈	2003 09 29.40430	05 18 50.70	+24 48 15.3	19.5	704	1999 XU ₂₃	2003 09 30.31307	01 25 50.73	+18 07 13.7	18.2	704
1999 XC ₁₈	2003 09 29.41936	05 18 51.31	+24 48 17.9	19.2	704	1999 XU ₂₃	2003 09 30.32653	01 25 50.15	+18 07 08.1	18.4	704
1999 XC ₁₈	2003 10 02.42556	05 21 09.98	+24 58 07.1	19.0	704	1999 XU ₂₃	2003 09 30.33975	01 25 49.57	+18 07 03.0	18.4	704
1999 XC ₁₈	2003 10 02.45020	05 21 11.01	+24 58 10.6	19.7	704	1999 XU ₂₃	2003 09 30.35271	01 25 48.99	+18 06 57.4	18.1	704
1999 XC ₁₈	2003 10 02.47482	05 21 11.99	+24 58 16.2	19.5	704	1999 XP ₂₄	2003 09 22.33281	01 39 32.35	+02 25 01.7	21.6	R 683
1999 XD ₁₈	2003 09 28.43401	23 46 16.63	-19 11 22.3	18.7	608	1999 XP ₂₄	2003 09 22.34620	01 39 31.99	+02 24 58.2	21.4	R 683
1999 XD ₁₈	2003 09 28.44468	23 46 15.94	-19 11 21.2	18.7	608	1999 XP ₂₄	2003 09 22.35958	01 39 31.43	+02 24 55.1	21.1	R 683
1999 XD ₁₈	2003 09 28.45515	23 46 15.24	-19 11 19.8	18.7	608	1999 XP ₂₄	2003 09 26.31955	01 36 54.01	+02 07 15.4	19.8	R 683
1999 XG ₁₈	2003 09 26.41567	06 06 01.96	+25 02 20.5	18.8	704	1999 XP ₂₄	2003 09 26.33269	01 36 53.54	+02 07 10.5	20.1	R 683
1999 XG ₁₈	2003 09 26.42835	06 06 03.25	+25 02 23.2	19.6	704	1999 XP ₂₄	2003 09 26.34602	01 36 52.81	+02 07 07.5	20.4	R 683
1999 XG ₁₈	2003 09 26.44130	06 06 04.59	+25 02 25.4	19.6	704	1999 XP ₂₄	2003 09 28.25166	01 35 30.33	+01 58 19.4	20.1	704
1999 XG ₁₈	2003 09 26.45453	06 06 05.92	+25 02 27.1	19.6	704	1999 XP ₂₄	2003 09 28.26419	01 35 29.65	+01 58 17.2	20.2	704
1999 XG ₁₈	2003 09 26.46743	06 06 07.21	+25 02 30.7	19.3	704	1999 XP ₂₄	2003 09 28.28988	01 35 28.49	+01 58 10.2	19.2	704
1999 XZ ₁₈	2003 09 28.25799	01 03 38.68	+03 20 51.8	17.8	R 699	1999 XA ₂₅	2003 09 26.35671	04 34 57.59	+18 42 41.1	18.6	704
1999 XZ ₁₈	2003 09 28.27128	01 03 37.76	+03 20 54.8		699	1999 XA ₂₅	2003 09 26.36908	04 34 57.91	+18 42 43.6	19.1	704
1999 XZ ₁₈	2003 09 28.28458	01 03 36.81	+03 20 58.3		699	1999 XA ₂₅	2003 09 26.38168	04 34 58.22	+18 42 45.5	19.0	704
1999 XZ ₁₈	2003 09 28.29793	01 03 35.87	+03 21 01.4		699	1999 XA ₂₅	2003 09 26.39423	04 34 58.55	+18 42 48.8	18.7	704
1999 XZ ₁₈	2003 09 29.23459	01 02 32.69	+03 24 52.2	17.8	704	1999 XA ₂₅	2003 09 26.40668	04 34 58.86	+18 42 51.6	18.7	704
1999 XZ ₁₈	2003 09 29.24730	01 02 31.79	+03 24 55.3	18.1	704	1999 XE ₂₅	2003 09 26.23001	00 13 33.60	-00 19 16.9	17.9	704
1999 XZ ₁₈	2003 09 29.26026	01 02 30.89	+03 24 58.4	18.2	704	1999 XE ₂₅	2003 09 26.24252	00 13 32.97	-00 19 21.4	17.8	704
1999 XZ ₁₈	2003 09 29.27279	01 02 30.01	+03 25 01.7	18.4	704	1999 XE ₂₅	2003 09 26.25517	00 13 32.34	-00 19 25.8	18.0	704
1999 XZ ₁₈	2003 09 29.28528	01 02 29.09	+03 25 04.6	18.5	704	1999 XE ₂₅	2003 09 26.26782	00 13 31.73	-00 19 30.6	17.9	704
1999 XZ ₁₈	2003 09 30.98532	01 00 31.81	+03 32 02.4	16.8	R 106	1999 XE ₂₅	2003 09 26.28033	00 13 31.11	-00 19 35.1	18.2	704
1999 XZ ₁₈	2003 09 30.99120	01 00 31.41	+03 32 03.5	16.8	R 106	1999 XE ₂₅	2003 09 29.22926	00 11 09.70	-00 37 36.7	18.7	704
1999 XZ ₁₈	2003 09 30.99708	01 00 30.97	+03 32 05.1	16.7	R 106	1999 XE ₂₅	2003 09 29.24191	00 11 09.10	-00 37 41.4	18.8	704
1999 XJ ₁₉	2003 09 28.23278	00 36 22.82	-02 45 16.1	17.5	704	1999 XE ₂₅	2003 09 29.25501	00 11 08.43	-00 37 46.4	19.0	704
1999 XJ ₁₉	2003 09 28.24609	00 36 22.15	-02 45 19.1	17.7	704	1999 XE ₂₅	2003 09 29.26770	00 11 07.78	-00 37 50.2	18.8	704
1999 XJ ₁₉	2003 09 28.25897	00 36 21.54	-02 45 22.1	17.7	704	1999 XE ₂₅	2003 09 29.28017	00 11 07.18	-00 37 54.9	19.2	704
1999 XJ ₁₉	2003 09 28.27157	00 36 20.92	-02 45 24.5	17.7	704	1999 XQ ₂₅	2003 10 02.52744	01 30 23.08	-08 16 14.0	19.9	608
1999 XJ ₁₉	2003 09 28.28421	00 36 20.30	-02 45 27.4	17.6	704	1999 XQ ₂₅	2003 10 02.53780	01 30 22.44	-08 16 15.8	19.9	608
1999 XK ₁₉	2003 09 29.44357	07 11 33.94	+21 10 56.9	19.7	704	1999 XQ ₂₅	2003 10 02.54824	01 30 21.96	-08 16 16.9	19.8	608
1999 XK ₁₉	2003 09 29.45679	07 11 35.44	+21 10 53.6	19.9	704	1999 XS ₂₆	2003 09 27.24905	00 45 03.62	+09 22 29.4	19.3	704
1999 XK ₁₉	2003 09 29.48311	07 11 38.46	+21 10 48.0	19.6	704	1999 XS ₂₆	2003 09 27.26223	00 45 02.96	+09 22 24.9	19.7	704
1999 XN ₁₉	2003 09 27.37368	05 44 45.04	+28 20 48.2	19.1	704	1999 XS ₂₆	2003 09 27.27508	00 45 02.31	+09 22 20.7	19.3	704
1999 XN ₁₉	2003 09 27.38699	05 44 45.99	+28 20 52.0	19.8	704	1999 XS ₂₆	2003 09 27.30438	00 45 00.95	+09 22 10.3	19.0	V 691
1999 XN ₁₉	2003 09 27.40018	05 44 46.95	+28 20 56.4	19.7	704	1999 XS ₂₆	2003 09 27.33213	00 44 59.57	+09 22 00.7	18.9	V 691
1999 XN ₁₉	2003 09 27.41295	05 44 47.92	+28 21 00.1	19.5	704	1999 XS ₂₆	2003 09 27.36266	00 44 58.07	+09 21 50.1	19.0	V 691
1999 XN ₁₉	2003 09 27.42717	05 44 48.88	+28 21 05.2	19.6	704	1999 XH ₂₇	2003 09 26.38008	03 03 14.32	+02 22 55.7	21.3	R 683
1999 XP ₁₉	2003 09 29.36464	05 07 20.64	+23 33 36.2	18.0	704	1999 XH ₂₇	2003 09 26.39348	03 03 14.05	+02 22 55.3	19.7	R 683
1999 XP ₁₉	2003 09 29.37717	05 07 22.41	+23 33 43.1	18.3	704	1999 XN ₂₇	2003 09 17.42772	01 36 57.40	+10 25 11.7	18.9	644
1999 XP ₁₉	2003 09 29.39018	05 07 24.33	+23 33 50.6	18.3	704	1999 XN ₂₇	2003 09 17.43903	01 36 57.10	+10 25 09.8	18.9	644
1999 XP ₁₉	2003 09 29.40318	05 07 26.21	+23 33 58.3	18.5	704	1999 XN ₂₇	2003 09 17.45034	01 36 56.80	+10 25 07.3	18.9	644
1999 XP ₁₉	2003 09 29.41834	05 07 28.39	+23 34 06.8	17.9	704	1999 XN ₂₇	2003 09 26.28883	01 32 20.64	+09 47 22.2	18.5	704
1999 XP ₁₉	2003 10 02.42492	05 14 53.79	+24 02 08.3	17.8	704	1999 XN ₂₇	2003 09 26.32673	01 32 19.10	+09 47 10.9	19.1	704
1999 XP ₁₉	2003 10 02.43728	05 14 55.62	+24 02 15.7	17.8	704	1999 XN ₂₇	2003 09 26.33939	01 32 18.61	+09 47 06.7	19.2	704
1999 XP ₁₉	2003 10 02.44957	05 14 57.33	+24 02 21.1	18.2	704	1999 XN ₂₇	2003 09 29.23756	01 30 24.39	+09 32 05.5	18.7	704
1999 XP ₁₉	2003 10 02.46183	05 14 59.12	+24 02 29.6	17.7	704	1999 XN ₂₇	2003 09 29.25025	01 30 23.82	+09 32 01.5	18.8	704
1999 XP ₁₉	2003 10 02.47418	05 15 00.91	+24 02 34.8	17.8	704	1999 XN ₂₇	2003 09 29.26333	01 30 23.23	+09 31 57.0	19.0	704
1999 XZ ₁₉	2003 09 29.39385	05 46 54.72	+22 37 09.1	19.6	704	1999 XN ₂₇	2003 09 29.27573	01 30 22.74	+09 31 53.4	18.9	704
1999 XZ ₁₉	2003 09 29.40904	05 46 55.68	+22 37 09.9	20.0	704	1999 XN ₂₇	2003 09 29.28853	01 30 22.19	+09 31 49.0	19.2	704
1999 XZ ₁₉	2003 09 29.42188	05 46 56.53	+22 37 11.5	19.8	704	1999 XN ₂₇	2003 09 30.00684	01 29 52.19	+09 27 52.6	18.8	R 2 012
1999 XA ₂₀	2003 09 26.17512	23 04 44.55	-25 39 47.6	18.1	644	1999 XN ₂₇	2003 09 30.01281	01 29 51.97	+09 27 51.0	19.0	R 2 012
1999 XA ₂₀	2003 09 26.18674	23 04 43.94	-25 39 46.8	17.7	644	1999 XN ₂₇	2003 09 30.01812	01 29 51.67	+09 27 48.7	18.7	R 2 012
1999 XA ₂₀	2003 09 26.19816	23 04 43.38	-25 39 46.0	17.8	644	1999 XN ₂₇	2003 09 30.02446	01 29 51.46	+09 27 46.9	19.1	R 2 012
1999 XA ₂₀	2003 09 27.22432	23 03 53.70	-25 38 20.8	18.4	R 699	1999 XN ₂₇	2003 09 30.02980	01 29 51.14	+09 27 44.9	18.9	R 2 012
1999 XA ₂₀	2003 09 27.23437	23 03 53.18	-25 38 19.3		699	1999 XN ₂₇	2003 09 30.03455	01 29 50.95	+09 27 44.1	18.9	R 2 012
1999 XA ₂₀	2003 09 27.24424	23 03 52.66	-25 38 18.9		699	1999 XW ₂₇	2003 09 28.38364	02 10 32.03	-00 00 20.5	18.2	R 699
1999 XA ₂₀	2003 09 27.25418	23 03 52.23	-25 38 17.6		699	1999 XW ₂₇	2003 09 28.39792	02 10 31.66	-00 00 25.0		699
1999 XH ₂₀	2003 09 18.42518	00 35 46.98	-09 10 29.5	18.6	608	1999 XW ₂₇	2003 09 28.41211	02 10 31.26	-00 00 29.2		699
1999 XH ₂₀	2003 09 18.43570	00 35 46.41	-09 10 32.3	18.6	608	1999 XW ₂₇	2003 09 28.42638	02 10 30.89	-00 00 33.7		699
1999 XH ₂₀	2003 09 18.44649	00 35 45.86	-09 10 35.1	18.5	608	1999 XA ₂₈	2003 09 17.38292	01 19 55.25	+15 14 48.4	18.6	644
1999 XL ₂₀	2003 09 26.42609	05 47 45.55	+21 13 26.8	20.0	704	1999 XA ₂₈	2003 09 17.39373	01 19 54.84	+15 14 46.5	18.6	644
1999 XL ₂₀	2003 09 26.43909	05 47 46.56	+21 13 27.1	19.8	704	1999 XA ₂₈	2003 09 17.40444	01 19 54.45	+15 14 44.9	18.7	644
1999 XL ₂₀	2003 09 26.45221	05 47 47.57	+21 13 26.9	19.6	704	1999 XA ₂₈	2003 09 27.23917	01 13 15.63	+14 39 37.6	19.1	704
1999 XL ₂₀	2003 09 26.46510	05 47 48.48	+21 13 29.5	19.5	704	1999 XA ₂₈	2003 09 27.25214	01 13 15.07	+14 39 34.3	19.5	

1999 XN ₃₀	2003 09 27.15122	22 20 59.58	+00 00 32.3	19.3 V	691	1999 XF ₃₈	2003 09 27.42018	04 31 52.72	+27 37 00.0	19.7	704
1999 XN ₃₀	2003 09 27.16912	22 20 59.09	+00 00 22.8	18.5 R	699	1999 XT ₃₈	2003 09 26.22721	23 42 19.24	-04 34 01.1	19.0	704
1999 XN ₃₀	2003 09 27.18109	22 20 58.82	+00 00 17.1	19.1 V	691	1999 XT ₃₈	2003 09 26.23974	23 42 18.63	-04 34 05.0	19.0	704
1999 XN ₃₀	2003 09 27.18244	22 20 58.79	+00 00 15.8		699	1999 XT ₃₈	2003 09 26.25239	23 42 18.04	-04 34 08.4	19.1	704
1999 XN ₃₀	2003 09 27.18263	22 20 58.75	+00 00 16.7	19.6	704	1999 XT ₃₈	2003 09 26.26504	23 42 17.39	-04 34 11.5	19.0	704
1999 XN ₃₀	2003 09 27.19532	22 20 58.45	+00 00 09.6	19.2	704	1999 XT ₃₈	2003 09 26.27755	23 42 16.76	-04 34 15.3	19.0	704
1999 XN ₃₀	2003 09 27.19578	22 20 58.42	+00 00 09.3		699	1999 XT ₃₈	2003 09 27.22761	23 41 32.18	-04 38 30.2	18.9 V	691
1999 XN ₃₀	2003 09 27.20834	22 20 58.12	+00 00 03.1	19.4	704	1999 XT ₃₈	2003 09 27.25709	23 41 30.75	-04 38 37.9	18.9 V	691
1999 XN ₃₀	2003 09 27.20909	22 20 58.13	+00 00 02.2		699	1999 XT ₃₈	2003 09 27.29028	23 41 29.14	-04 38 46.9	18.9 V	691
1999 XN ₃₀	2003 09 27.22126	22 20 57.76	-00 00 03.3	19.4	704	1999 XT ₃₈	2003 09 29.22663	23 39 59.18	-04 47 14.4	18.9	704
1999 XR ₃₀	2003 09 29.39592	04 42 02.51	+10 54 34.6	19.0 R	699	1999 XT ₃₈	2003 09 29.23942	23 39 58.58	-04 47 17.8	18.9	704
1999 XR ₃₀	2003 09 29.41009	04 42 02.76	+10 54 32.0		699	1999 XT ₃₈	2003 09 29.25225	23 39 57.99	-04 47 20.9	19.1	704
1999 XR ₃₀	2003 09 29.42421	04 42 03.08	+10 54 30.4		699	1999 XT ₃₈	2003 09 29.26520	23 39 57.36	-04 47 24.9	19.4	704
1999 XR ₃₀	2003 09 29.43830	04 42 03.41	+10 54 27.6		699	1999 XT ₃₈	2003 09 29.27769	23 39 56.79	-04 47 27.8	19.7	704
1999 XV ₃₀	2003 09 28.17480	23 43 17.04	-07 08 27.6	19.5	704	1999 XV ₃₈	2003 09 28.30040	03 09 54.53	+09 53 05.0	18.9	704
1999 XV ₃₀	2003 09 28.18799	23 43 16.48	-07 08 32.4	19.7	704	1999 XV ₃₈	2003 09 28.31342	03 09 54.61	+09 53 00.7	19.3	704
1999 XV ₃₀	2003 09 28.20113	23 43 15.74	-07 08 37.1	19.7	704	1999 XV ₃₈	2003 09 28.32627	03 09 54.69	+09 52 56.9	19.9	704
1999 XV ₃₀	2003 09 28.21409	23 43 15.23	-07 08 40.4	19.9	704	1999 XV ₃₈	2003 09 28.33941	03 09 54.79	+09 52 52.6	19.5	704
1999 XV ₃₀	2003 09 28.22701	23 43 14.54	-07 08 43.5	19.7	704	1999 XV ₃₈	2003 09 28.35243	03 09 54.88	+09 52 48.5	19.0	704
1999 XT ₃₂	2003 09 30.30107	01 33 45.01	+20 15 45.9	19.7	704	1999 XA ₃₉	2003 09 30.37073	04 50 04.35	+31 39 32.7	19.5	704
1999 XT ₃₂	2003 09 30.31393	01 33 44.32	+20 15 44.7	20.3	704	1999 XA ₃₉	2003 09 30.38350	04 50 04.76	+31 39 34.0	20.1	704
1999 XT ₃₂	2003 09 30.32740	01 33 43.84	+20 15 42.2	20.4	704	1999 XA ₃₉	2003 09 30.39674	04 50 05.16	+31 39 34.5	19.8	704
1999 XT ₃₂	2003 09 30.34070	01 33 43.13	+20 15 40.9	20.1	704	1999 XA ₃₉	2003 09 30.40971	04 50 05.57	+31 39 36.4	19.9	704
1999 XT ₃₂	2003 09 30.35356	01 33 42.49	+20 15 37.3	20.2	704	1999 XA ₃₉	2003 09 30.42284	04 50 05.87	+31 39 36.4	19.7	704
1999 XA ₃₃	2003 09 29.26982	01 24 16.75	+24 45 53.1	19.0 R	699	1999 XM ₃₉	2003 09 21.42856	00 37 11.77	+12 30 30.5	18.4	644
1999 XA ₃₃	2003 09 29.28829	01 24 15.91	+24 45 51.9		699	1999 XM ₃₉	2003 09 21.45111	00 37 10.79	+12 30 22.0	18.7	644
1999 XA ₃₃	2003 09 29.30667	01 24 15.09	+24 45 50.6		699	1999 XM ₃₉	2003 09 21.47755	00 37 09.63	+12 30 11.1	18.5	644
1999 XA ₃₃	2003 09 29.32498	01 24 14.32	+24 45 48.1		699	1999 XM ₃₉	2003 09 27.23526	00 32 56.09	+11 49 22.2	18.5	704
1999 XJ ₃₄	2003 09 28.42916	07 15 02.94	+14 20 24.5	18.6	704	1999 XM ₃₉	2003 09 27.24831	00 32 55.47	+11 49 16.8	18.4	704
1999 XJ ₃₄	2003 09 28.45534	07 15 05.16	+14 20 22.2	18.9	704	1999 XM ₃₉	2003 09 27.26150	00 32 54.88	+11 49 11.0	18.6	704
1999 XJ ₃₄	2003 09 28.46818	07 15 06.24	+14 20 20.5	19.0	704	1999 XM ₃₉	2003 09 27.27435	00 32 54.25	+11 49 04.9	18.7	704
1999 XJ ₃₄	2003 09 28.48104	07 15 07.25	+14 20 19.5	18.8	704	1999 XM ₃₉	2003 09 27.28749	00 32 53.63	+11 48 59.1	18.6	704
1999 XU ₃₄	2003 09 29.44784	07 30 09.14	+34 16 51.4	18.9 R	699	1999 XM ₃₉	2003 09 29.83954	00 30 57.59	+11 29 18.6	19.2 V	A50
1999 XU ₃₄	2003 09 29.45629	07 30 09.85	+34 16 48.9		699	1999 XM ₃₉	2003 09 29.84304	00 30 57.38	+11 29 16.5	18.5 V	A50
1999 XU ₃₄	2003 09 29.46476	07 30 10.60	+34 16 46.6		699	1999 XM ₃₉	2003 09 29.84656	00 30 57.18	+11 29 14.7	18.5 V	A50
1999 XU ₃₄	2003 09 29.47328	07 30 11.30	+34 16 45.0		699	1999 XM ₃₉	2003 10 01.88737	00 29 23.73	+11 12 58.0	18.3 V	A50
1999 XU ₃₄	2003 09 30.43571	07 31 32.72	+34 13 07.1	20.0	704	1999 XM ₃₉	2003 10 01.89088	00 29 23.58	+11 12 56.4	18.4 V	A50
1999 XU ₃₄	2003 09 30.44864	07 31 33.81	+34 13 02.7	19.7	704	1999 XM ₃₉	2003 10 01.89440	00 29 23.40	+11 12 54.6	18.0 V	A50
1999 XU ₃₄	2003 09 30.47442	07 31 36.06	+34 12 57.7	19.9	704	1999 XK ₄₀	2003 09 27.41962	02 14 48.34	+12 08 15.5	19.3 V	691
1999 XU ₃₄	2003 09 30.48738	07 31 37.10	+34 12 54.7	19.7	704	1999 XK ₄₀	2003 09 27.44647	02 14 47.51	+12 08 14.9	19.7 V	691
1999 XX ₃₄	2003 09 27.43103	06 30 38.62	+27 05 57.9	18.6	704	1999 XK ₄₀	2003 09 27.48087	02 14 46.45	+12 08 14.1	20.2 V	691
1999 XX ₃₄	2003 09 27.44368	06 30 39.92	+27 05 57.4	18.8	704	1999 XK ₄₀	2003 09 29.29335	02 13 52.39	+12 07 28.0	18.9	704
1999 XX ₃₄	2003 09 27.45870	06 30 41.52	+27 05 56.8	18.7	704	1999 XK ₄₀	2003 09 29.30775	02 13 51.87	+12 07 27.3	19.4	704
1999 XX ₃₄	2003 09 27.48501	06 30 44.40	+27 05 56.5	19.3	704	1999 XK ₄₀	2003 09 29.32087	02 13 51.38	+12 07 26.8	19.2	704
1999 XV ₃₅	2003 09 28.29414	02 10 50.73	+08 30 32.4	19.3	704	1999 XK ₄₀	2003 09 29.33412	02 13 50.92	+12 07 26.1	19.0	704
1999 XV ₃₅	2003 09 28.30770	02 10 50.23	+08 30 27.6	19.8	704	1999 XK ₄₀	2003 09 29.34748	02 13 50.52	+12 07 25.1	19.4	704
1999 XV ₃₅	2003 09 28.32052	02 10 49.75	+08 30 21.8	19.8	704	1999 XQ ₄₀	2003 09 28.10089	20 00 39.31	-23 48 41.4	19.3	704
1999 XV ₃₅	2003 09 28.33345	02 10 49.35	+08 30 18.3	19.4	704	1999 XQ ₄₀	2003 09 28.11438	20 00 40.09	-23 48 38.4	19.4	704
1999 XV ₃₅	2003 09 28.34674	02 10 48.86	+08 30 13.8	19.5	704	1999 XQ ₄₀	2003 09 28.12769	20 00 40.89	-23 48 34.3	19.8	704
1999 XE ₃₆	2003 09 21.34447	00 08 39.86	+04 57 48.2	18.9	644	1999 XQ ₄₀	2003 09 28.14077	20 00 41.61	-23 48 30.2	19.2	704
1999 XE ₃₆	2003 09 21.36594	00 08 38.83	+04 57 40.6	18.5	644	1999 XQ ₄₀	2003 09 28.15392	20 00 42.41	-23 48 26.4	19.0	704
1999 XE ₃₆	2003 09 21.39477	00 08 37.45	+04 57 31.0	19.0	644	1999 XU ₄₀	2003 09 21.28965	23 49 12.22	+05 33 36.8	17.6	644
1999 XE ₃₆	2003 09 27.23197	00 04 02.81	+04 22 39.1	18.6	704	1999 XU ₄₀	2003 09 21.30975	23 49 11.20	+05 33 30.9	17.7	644
1999 XE ₃₆	2003 09 27.24490	00 04 02.26	+04 22 34.8	19.2	704	1999 XU ₄₀	2003 09 21.33148	23 49 10.09	+05 33 24.8	17.7	644
1999 XE ₃₆	2003 09 27.25797	00 04 01.57	+04 22 29.8	18.9	704	1999 XU ₄₀	2003 09 27.22983	23 44 29.33	+05 03 43.7	18.1	704
1999 XE ₃₆	2003 09 27.27104	00 04 01.01	+04 22 23.9	19.1	704	1999 XU ₄₀	2003 09 27.24283	23 44 28.67	+05 03 39.5	18.3	704
1999 XE ₃₆	2003 09 27.28380	00 04 00.31	+04 22 20.4	19.4	704	1999 XU ₄₀	2003 09 27.25587	23 44 28.02	+05 03 35.3	18.5	704
1999 XH ₃₆	2003 09 28.52159	00 07 47.26	-14 53 27.5	18.6	608	1999 XU ₄₀	2003 09 27.26897	23 44 27.37	+05 03 31.2	18.6	704
1999 XH ₃₆	2003 09 28.53247	00 07 46.71	-14 53 28.9	18.6	608	1999 XU ₄₀	2003 09 27.28164	23 44 26.69	+05 03 26.9	18.5	704
1999 XH ₃₆	2003 09 28.54325	00 07 46.22	-14 53 30.7	18.6	608	1999 XB ₄₁	2003 09 30.24737	23 01 30.40	+06 06 58.0	19.8	704
1999 XK ₃₆	2003 09 27.22770	23 11 17.84	-23 18 18.8	18.2 R	699	1999 XB ₄₁	2003 09 30.26052	23 01 29.78	+06 06 52.4	19.8	704
1999 XK ₃₆	2003 09 27.23766	23 11 17.37	-23 18 18.8		699	1999 XB ₄₁	2003 09 30.27345	23 01 29.24	+06 06 47.2	20.4	704
1999 XK ₃₆	2003 09 27.24754	23 11 16.99	-23 18 18.5		699	1999 XN ₄₁	2003 09 28.23046	00 10 27.53	-03 23 00.5	19.1	704
1999 XK ₃₆	2003 09 27.25749	23 11 16.50	-23 18 19.7		699	1999 XN ₄₁	2003 09 28.24390	00 10 26.85	-03 23 05.5	19.3	704
1999 XM ₃₆	2003 09 18.39456	00 26 47.18	-08 13 57.8	17.5	608	1999 XN ₄₁	2003 09 28.25675	00 10 26.23	-03 23 10.0	19.2	704
1999 XM ₃₆	2003 09 18.40471	00 26 46.63	-08 13 57.6	17.5	608	1999 XN ₄₁	2003 09 28.26928	00 10 25.58	-03 23 15.1	19.1	704
1999 XM ₃₆	2003 09 18.41567	00 26 45.92	-08 13 57.5	17.5	608	1999 XN ₄₁	2003 09 28.28191	00 10 24.99	-03 23 18.9	19.3	704
1999 XT ₃₆	2003 09 27.36320	03 53 14.96	+25 50 40.8	17.8	704	1999 XV ₄₁	2003 09 18.30001	23 02 11.30	-03 29 32.1	19.2	608
1999 XT ₃₆	2003 09 27.37604	03 53 15.19	+25 50 45.7	18.5	704	1999 XV ₄₁	2003 09 18.31094	23 02 10.77	-03 29 35.2	19.3	608
1999 XT ₃₆	2003 09 27.38942	03 53 15.32	+25 50 51.2	18.3	70						

1999 XC ₄₃	2003 09 29.19087	00 44 28.26	+22 53 29.5	18.7 R	699	1999 XG ₅₂	2003 09 29.24405	00 25 48.07	+05 03 04.1	19.5	704
1999 XC ₄₃	2003 09 29.20751	00 44 27.41	+22 53 22.9		699	1999 XG ₅₂	2003 09 29.25712	00 25 47.36	+05 03 04.0	19.0	704
1999 XC ₄₃	2003 09 29.22420	00 44 26.61	+22 53 16.1		699	1999 XG ₅₂	2003 09 29.26968	00 25 46.69	+05 02 56.0	19.2	704
1999 XC ₄₃	2003 09 29.24096	00 44 25.73	+22 53 09.9		699	1999 XG ₅₂	2003 09 29.28219	00 25 46.08	+05 02 52.1	19.2	704
1999 XE ₄₃	2003 09 30.16509	20 52 31.98	-04 25 47.5	18.7	704	1999 XG ₅₂	2003 09 29.31017	00 25 44.62	+05 02 44.1	18.7 V	691
1999 XE ₄₃	2003 09 30.17863	20 52 32.35	-04 25 51.0	19.0	704	1999 XG ₅₂	2003 09 29.34286	00 25 42.90	+05 02 34.4	18.7 V	691
1999 XE ₄₃	2003 09 30.19245	20 52 32.72	-04 25 53.9	19.2	704	1999 XG ₅₂	2003 09 29.37376	00 25 41.28	+05 02 25.2	18.7 V	691
1999 XE ₄₃	2003 09 30.20629	20 52 33.06	-04 25 55.6	19.2	704	1999 XM ₅₃	2003 09 26.23852	23 38 36.78	-26 10 03.9	17.4	644
1999 XE ₄₃	2003 09 30.22046	20 52 33.42	-04 25 58.6	19.3	704	1999 XM ₅₃	2003 09 26.24873	23 38 36.22	-26 10 04.4	17.4	644
1999 XW ₄₃	2003 09 17.30872	01 13 44.74	+13 47 42.4	18.6	644	1999 XM ₅₃	2003 09 26.26015	23 38 35.60	-26 10 05.2	17.2	644
1999 XW ₄₃	2003 09 17.32743	01 13 44.03	+13 47 39.9	18.7	644	1999 XS ₅₄	2003 09 29.37950	05 34 30.48	+21 58 35.0	19.8	704
1999 XW ₄₃	2003 09 17.36145	01 13 42.76	+13 47 35.6	18.6	644	1999 XS ₅₄	2003 09 29.39234	05 34 31.30	+21 58 35.4	19.8	704
1999 XW ₄₃	2003 09 27.23867	01 06 54.90	+13 17 09.0	18.8	704	1999 XS ₅₄	2003 09 29.40582	05 34 32.19	+21 58 35.7	19.9	704
1999 XW ₄₃	2003 09 27.25178	01 06 54.26	+13 17 06.8	19.1	704	1999 XS ₅₄	2003 09 29.42049	05 34 33.13	+21 58 34.8	19.6	704
1999 XW ₄₃	2003 09 27.26491	01 06 53.64	+13 17 03.6	19.3	704	1999 XM ₅₅	2003 09 18.39614	00 29 17.80	-02 53 17.2	19.5	608
1999 XW ₄₃	2003 09 27.27771	01 06 53.03	+13 16 59.9	19.3	704	1999 XM ₅₅	2003 09 18.40706	00 29 17.25	-02 53 19.8	19.4	608
1999 XW ₄₃	2003 09 27.29084	01 06 52.38	+13 16 57.5	18.9	704	1999 XM ₅₅	2003 09 18.41797	00 29 16.72	-02 53 23.6	19.5	608
1999 XH ₄₄	2001 06 11.18938	13 55 39.37	-17 45 38.7	19.2 R	699	1999 XM ₅₅	2003 09 28.23156	00 21 22.19	-03 40 18.4	19.4	704
1999 XH ₄₄	2001 06 11.21591	13 55 39.30	-17 45 29.8		699	1999 XM ₅₅	2003 09 28.24487	00 21 21.50	-03 40 21.9	19.0	704
1999 XH ₄₄	2001 06 11.24254	13 55 39.10	-17 45 21.3		699	1999 XM ₅₅	2003 09 28.25776	00 21 20.85	-03 40 25.8	19.8	704
1999 XH ₄₄	2001 06 11.26927	13 55 39.02	-17 45 12.5		699	1999 XM ₅₅	2003 09 28.27026	00 21 20.22	-03 40 29.3	18.6	704
1999 XK ₄₄	2003 09 26.23291	00 42 06.54	+05 08 01.4	18.6	704	1999 XM ₅₅	2003 09 28.28300	00 21 19.56	-03 40 33.0	18.7	704
1999 XK ₄₄	2003 09 26.24542	00 42 05.90	+05 07 58.1	18.5	704	1999 XM ₅₅	2003 09 29.22545	00 20 33.05	-03 44 51.9	18.5	704
1999 XK ₄₄	2003 09 26.25807	00 42 05.21	+05 07 54.8	18.4	704	1999 XM ₅₅	2003 09 29.23827	00 20 32.41	-03 44 55.6	18.6	704
1999 XK ₄₄	2003 09 26.27072	00 42 04.55	+05 07 51.8	18.7	704	1999 XM ₅₅	2003 09 29.25108	00 20 31.74	-03 44 59.3	18.8	704
1999 XK ₄₄	2003 09 26.28335	00 42 03.91	+05 07 48.3	18.7	704	1999 XM ₅₅	2003 09 29.26405	00 20 31.07	-03 45 02.8	18.8	704
1999 XK ₄₄	2003 09 27.31531	00 41 12.95	+05 03 12.9	18.6 V	691	1999 XM ₅₅	2003 09 29.27644	00 20 30.48	-03 45 06.1	18.8	704
1999 XK ₄₄	2003 09 27.34353	00 41 11.48	+05 03 05.3	18.6 V	691	1999 XR ₅₅	2003 09 17.49987	01 57 06.31	+24 21 47.1	19.5	644
1999 XK ₄₄	2003 09 27.37369	00 41 09.91	+05 02 57.1	18.6 V	691	1999 XR ₅₅	2003 09 17.50977	01 57 06.05	+24 21 46.7	19.5	644
1999 XK ₄₄	2003 09 29.23261	00 39 37.07	+04 54 30.0	18.7	704	1999 XR ₅₅	2003 09 17.52149	01 57 05.72	+24 21 46.1	19.5	644
1999 XK ₄₄	2003 09 29.24517	00 39 36.41	+04 54 26.3	18.6	704	1999 XR ₅₅	2003 09 30.31550	01 49 47.60	+23 56 04.5	19.8	704
1999 XK ₄₄	2003 09 29.25824	00 39 35.72	+04 54 22.6	18.5	704	1999 XR ₅₅	2003 09 30.32924	01 49 47.03	+23 56 02.9	19.7	704
1999 XK ₄₄	2003 09 29.27080	00 39 35.05	+04 54 19.3	18.7	704	1999 XR ₅₅	2003 09 30.34227	01 49 46.49	+23 55 59.8	19.9	704
1999 XK ₄₄	2003 09 29.28330	00 39 34.46	+04 54 16.0	18.9	704	1999 XR ₅₅	2003 09 30.35525	01 49 45.90	+23 55 56.2	19.7	704
1999 XY ₄₄	2003 09 28.31253	03 05 58.65	+08 06 18.1	20.2	704	1999 XW ₅₅	2003 09 28.20803	23 28 21.59	-03 07 44.3	19.7 V	691
1999 XY ₄₄	2003 09 28.32532	03 05 58.15	+08 06 16.7	20.1	704	1999 XW ₅₅	2003 09 28.23649	23 28 20.25	-03 07 52.5	20.0 V	691
1999 XY ₄₄	2003 09 28.33848	03 05 57.86	+08 06 15.5	19.9	704	1999 XW ₅₅	2003 09 28.26756	23 28 18.78	-03 08 01.1	19.8 V	691
1999 XY ₄₄	2003 09 28.35148	03 05 57.33	+08 06 17.1	19.6	704	1999 XW ₅₅	2003 09 29.18509	23 27 37.82	-03 12 16.1	19.4	704
1999 XD ₄₅	2003 09 27.45161	07 38 25.74	+24 20 54.7	19.9	704	1999 XW ₅₅	2003 09 29.19814	23 27 37.17	-03 12 20.1	19.2	704
1999 XD ₄₅	2003 09 27.46443	07 38 27.19	+24 20 53.7	19.8	704	1999 XW ₅₅	2003 09 29.21115	23 27 36.56	-03 12 24.1	19.6	704
1999 XD ₄₅	2003 09 27.47782	07 38 28.56	+24 20 52.8	19.4	704	1999 XW ₅₅	2003 09 29.22399	23 27 35.98	-03 12 26.8	19.5	704
1999 XE ₄₅	2003 09 17.26543	00 02 29.80	-10 03 58.4	18.2	644	1999 XB ₅₆	2003 09 28.23376	00 47 42.83	-04 34 42.3	18.6	704
1999 XE ₄₅	2003 09 17.34388	00 02 25.70	-10 04 20.3	18.4	644	1999 XB ₅₆	2003 09 28.24719	00 47 42.15	-04 34 46.4	19.2	704
1999 XE ₄₅	2003 09 17.40779	00 02 22.37	-10 04 37.4	18.6	644	1999 XB ₅₆	2003 09 28.25995	00 47 41.51	-04 34 49.7	19.7	704
1999 XE ₄₅	2003 09 28.46537	23 53 01.28	-10 49 23.3	20.1	608	1999 XB ₅₆	2003 09 28.27255	00 47 40.83	-04 34 53.4	19.1	704
1999 XE ₄₅	2003 09 28.47619	23 53 00.71	-10 49 25.8	20.1	608	1999 XB ₅₆	2003 09 28.28529	00 47 40.17	-04 34 56.8	19.1	704
1999 XE ₄₅	2003 09 28.48690	23 53 00.16	-10 49 27.9	20.4	608	1999 XC ₅₇	2003 09 28.17048	22 48 32.15	-10 09 42.1	19.4	704
1999 XS ₄₅	2003 09 28.22936	00 05 12.69	-03 18 50.1	19.0	704	1999 XC ₅₇	2003 09 28.19647	22 48 31.31	-10 09 49.0	19.6	704
1999 XS ₄₅	2003 09 28.24259	00 05 11.97	-03 18 53.0	19.4	704	1999 XC ₅₇	2003 09 28.20991	22 48 30.88	-10 09 52.6	19.9	704
1999 XS ₄₅	2003 09 28.25565	00 05 11.31	-03 18 56.4	19.5	704	1999 XC ₅₇	2003 09 28.22250	22 48 30.28	-10 09 54.5	20.0	704
1999 XS ₄₅	2003 09 28.26815	00 05 10.63	-03 18 59.5	19.2	704	1999 XK ₅₇	2003 09 17.45740	01 55 22.21	+12 45 31.4	18.7	644
1999 XS ₄₅	2003 09 28.28081	00 05 09.92	-03 19 02.4	19.3	704	1999 XK ₅₇	2003 09 17.46874	01 55 21.96	+12 45 29.6	18.7	644
1999 XG ₄₈	2003 10 01.10584	21 54 21.62	-09 34 20.4	21.6 V	691	1999 XK ₅₇	2003 09 17.48007	01 55 21.71	+12 45 27.5	18.6	644
1999 XG ₄₈	2003 10 01.13608	21 54 21.07	-09 34 26.6	22.2 V	691	1999 XK ₅₇	2003 09 18.54973	01 54 59.22	+12 42 30.5	20.5	608
1999 XG ₄₈	2003 10 01.16457	21 54 20.58	-09 34 31.7	21.4 V	691	1999 XK ₅₇	2003 09 18.56029	01 54 58.96	+12 42 28.7	19.6	608
1999 XS ₄₈	2003 09 18.29941	23 05 42.42	-04 27 59.1	21.0	608	1999 XK ₅₇	2003 09 18.57074	01 54 58.73	+12 42 26.8	20.0	608
1999 XS ₄₈	2003 09 18.30991	23 05 41.87	-04 28 02.1	20.2	608	1999 XK ₅₇	2003 09 26.29132	01 51 22.62	+12 15 14.1	18.7	704
1999 XS ₄₈	2003 09 18.32081	23 05 41.32	-04 28 05.3	20.1	608	1999 XK ₅₇	2003 09 26.30387	01 51 22.28	+12 15 07.7	18.9	704
1999 XS ₄₈	2003 09 26.18404	22 59 23.52	-05 02 21.0	19.6	704	1999 XK ₅₇	2003 09 26.31653	01 51 21.69	+12 15 08.2	18.9	704
1999 XS ₄₈	2003 09 26.20928	22 59 22.20	-05 02 26.5	18.6	704	1999 XK ₅₇	2003 09 26.32922	01 51 21.23	+12 15 04.9	19.0	704
1999 XS ₄₈	2003 09 26.22166	22 59 21.63	-05 02 30.0	19.5	704	1999 XK ₅₇	2003 09 26.34198	01 51 20.82	+12 15 01.4	19.0	704
1999 XS ₄₈	2003 09 29.16964	22 57 12.49	-05 14 14.2	19.4	704	1999 XK ₅₇	2003 09 29.29057	01 49 35.28	+12 02 12.7	18.8	704
1999 XS ₄₈	2003 09 29.18245	22 57 11.94	-05 14 16.9	19.8	704	1999 XK ₅₇	2003 09 29.30490	01 49 34.69	+12 02 07.7	19.6	704
1999 XS ₄₈	2003 09 29.19532	22 57 11.35	-05 14 20.8	19.3	704	1999 XK ₅₇	2003 09 29.31821	01 49 34.12	+12 02 04.7	19.3	704
1999 XS ₄₈	2003 09 29.20840	22 57 10.77	-05 14 23.0	19.5	704	1999 XK ₅₇	2003 09 29.33147	01 49 33.66	+12 02 01.3	19.5	704
1999 XS ₄₈	2003 09 29.22113	22 57 10.26	-05 14 26.1	19.1	704	1999 XK ₅₇	2003 09 29.34483	01 49 33.04	+12 01 58.0	19.6	704
1999 XH ₄₉	2003 09 27.29775	02 08 45.95	+16 27 20.9	19.6	704	1999 XK ₅₇	2003 09 29.42801	01 49 29.78	+12 01 34.1	18.8 V	691
1999 XH ₄₉	2003 09 27.31498	02 08 45.32	+16 27 18.3	19.7	704	1999 XK ₅₇	2003 09 29.45637	01 49 28.64	+12 01 26.2	19.0 V	691
1999 XH ₄₉	2003 09 27.32786	02 08 44.82	+16 27 17.5	19.7	704	1999 XK ₅₇	2003 09 29.48367	01 49 27.55	+12 01 18.6	18.9 V	691
1999 XH ₄₉	2003 09 27.341										

1999 XW ₆₀	2003 09 26.39322	04 23 03.55	+19 00 23.7	19.8	704	1999 XR ₇₁	2003 09 30.29079	23 47 57.08	+13 11 33.1	18.6	704
1999 XW ₆₀	2003 09 26.40567	04 23 03.84	+19 00 23.1	19.3	704	1999 XF ₇₃	2003 09 20.26556	23 55 15.07	+01 46 25.9	18.3 R	683
1999 XW ₆₀	2003 09 29.36011	04 24 18.32	+18 59 44.4	19.6	704	1999 XF ₇₃	2003 09 20.28097	23 55 14.21	+01 46 25.4	18.6 R	683
1999 XW ₆₀	2003 09 29.37297	04 24 18.52	+18 59 42.5	19.8	704	1999 XF ₇₃	2003 09 20.29436	23 55 13.64	+01 46 16.0	18.4 R	683
1999 XW ₆₀	2003 09 29.38593	04 24 18.82	+18 59 43.1	20.1	704	1999 XF ₇₃	2003 09 26.22772	23 50 36.82	+01 09 17.5	18.1	704
1999 XW ₆₀	2003 09 29.41415	04 24 19.45	+18 59 42.5	19.7	704	1999 XF ₇₃	2003 09 26.24025	23 50 36.21	+01 09 12.7	18.3	704
1999 XZ ₆₀	2003 09 21.44197	01 41 48.88	+23 33 32.1	17.8	644	1999 XF ₇₃	2003 09 26.25289	23 50 35.60	+01 09 07.9	18.5	704
1999 XZ ₆₀	2003 09 21.45497	01 41 48.54	+23 33 29.5	17.8	644	1999 XF ₇₃	2003 09 26.26555	23 50 34.98	+01 09 03.1	18.8	704
1999 XZ ₆₀	2003 09 21.47225	01 41 48.07	+23 33 25.5	17.8	644	1999 XF ₇₃	2003 09 26.27806	23 50 34.37	+01 08 58.4	18.3	704
1999 XZ ₆₀	2003 09 30.30171	01 37 14.10	+22 49 32.3	17.7	704	1999 XF ₇₃	2003 09 29.21165	23 48 20.21	+00 50 38.6	18.2 V	691
1999 XZ ₆₀	2003 09 30.31453	01 37 13.54	+22 49 27.5	18.1	704	1999 XF ₇₃	2003 09 29.22712	23 48 19.42	+00 50 32.6	18.0	704
1999 XZ ₆₀	2003 09 30.32808	01 37 13.06	+22 49 22.4	18.1	704	1999 XF ₇₃	2003 09 29.23992	23 48 18.82	+00 50 28.0	18.3	704
1999 XZ ₆₀	2003 09 30.34130	01 37 12.48	+22 49 17.6	18.2	704	1999 XF ₇₃	2003 09 29.24530	23 48 18.62	+00 50 26.1	18.2 V	691
1999 XZ ₆₀	2003 09 30.35428	01 37 11.98	+22 49 11.9	18.1	704	1999 XF ₇₃	2003 09 29.25279	23 48 18.20	+00 50 23.1	18.3	704
1999 XZ ₆₀	2003 10 01.42833	01 36 31.24	+22 42 15.8	18.1 V	691	1999 XF ₇₃	2003 09 29.26570	23 48 17.59	+00 50 18.5	18.1	704
1999 XZ ₆₀	2003 10 01.45543	01 36 30.13	+22 42 04.9	18.0 V	691	1999 XF ₇₃	2003 09 29.27818	23 48 17.00	+00 50 13.7	18.2	704
1999 XZ ₆₀	2003 10 01.48265	01 36 29.04	+22 41 53.7	18.1 V	691	1999 XF ₇₃	2003 09 29.28618	23 48 16.70	+00 50 10.8	18.2 V	691
1999 XJ ₆₁	2003 10 01.44694	01 40 27.65	+17 54 32.9	20.4 V	691	1999 XL ₇₃	2003 09 27.23790	01 05 15.29	+12 37 13.4	19.0	704
1999 XJ ₆₁	2003 10 01.47418	01 40 26.46	+17 54 25.5	20.3 V	691	1999 XL ₇₃	2003 09 27.25103	01 05 14.59	+12 37 10.8	19.0	704
1999 XJ ₆₁	2003 10 01.50088	01 40 25.25	+17 54 18.0	20.5 V	691	1999 XL ₇₃	2003 09 27.26410	01 05 14.04	+12 37 05.9	19.2	704
1999 XS ₆₂	2003 09 27.17479	23 13 49.00	+00 13 27.8	19.0	704	1999 XL ₇₃	2003 09 27.27697	01 05 13.45	+12 37 01.9	19.2	704
1999 XS ₆₂	2003 09 27.18745	23 13 48.40	+00 13 23.6	19.5	704	1999 XL ₇₃	2003 09 27.29007	01 05 12.87	+12 36 58.1	19.1	704
1999 XS ₆₂	2003 09 27.20032	23 13 47.81	+00 13 18.5	19.5	704	1999 XZ ₇₃	2003 09 28.17443	23 34 16.64	-08 48 36.1	18.1	704
1999 XS ₆₂	2003 09 27.21330	23 13 47.30	+00 13 13.6	19.7	704	1999 XZ ₇₃	2003 09 28.18744	23 34 15.99	-08 48 40.0	18.2	704
1999 XS ₆₂	2003 09 27.22593	23 13 46.69	+00 13 09.4	19.9	704	1999 XZ ₇₃	2003 09 28.20076	23 34 15.34	-08 48 43.8	18.7	704
1999 XF ₆₄	2003 09 26.29310	02 10 56.41	+11 07 32.6	18.4	704	1999 XZ ₇₃	2003 09 28.21372	23 34 14.71	-08 48 46.8	18.7	704
1999 XF ₆₄	2003 09 26.30568	02 10 56.01	+11 07 29.6	18.5	704	1999 XZ ₇₃	2003 09 28.22660	23 34 14.05	-08 48 50.3	18.4	704
1999 XF ₆₄	2003 09 26.31831	02 10 55.61	+11 07 25.4	19.3	704	1999 XZ ₇₃	2003 10 02.42930	23 30 56.58	-09 06 31.7	18.3	608
1999 XF ₆₄	2003 09 26.33102	02 10 55.21	+11 07 22.0	19.1	704	1999 XZ ₇₃	2003 10 02.43985	23 30 56.10	-09 06 34.3	18.5	608
1999 XF ₆₄	2003 09 26.34376	02 10 54.88	+11 07 18.6	19.3	704	1999 XZ ₇₃	2003 10 02.45064	23 30 55.56	-09 06 36.8	19.0	608
1999 XF ₆₄	2003 09 27.42502	02 10 23.16	+11 02 09.6	19.0 V	691	1999 XG ₇₄	2003 09 27.30464	02 32 58.52	+17 37 40.9	19.6	704
1999 XF ₆₄	2003 09 27.45174	02 10 22.31	+11 02 01.5	19.3 V	691	1999 XG ₇₄	2003 09 27.31740	02 32 58.03	+17 37 39.7	19.9	704
1999 XF ₆₄	2003 09 27.48653	02 10 21.20	+11 01 51.4	19.4 V	691	1999 XG ₇₄	2003 09 27.34355	02 32 57.52	+17 37 35.3	19.8	704
1999 XF ₆₄	2003 09 29.29234	02 09 25.07	+10 52 55.4	19.1	704	1999 XG ₇₄	2003 09 27.35638	02 32 57.14	+17 37 35.4	19.7	704
1999 XF ₆₄	2003 09 29.30665	02 09 24.55	+10 52 50.5	19.3	704	1999 XG ₇₄	2003 09 28.40529	02 32 32.52	+17 35 19.0	19.3 V	691
1999 XF ₆₄	2003 09 29.31988	02 09 24.10	+10 52 45.7	19.7	704	1999 XG ₇₄	2003 09 28.43402	02 32 31.78	+17 35 15.1	19.4 V	691
1999 XF ₆₄	2003 09 29.33311	02 09 23.64	+10 52 42.0	20.0	704	1999 XG ₇₄	2003 09 28.46106	02 32 31.06	+17 35 11.4	19.3 V	691
1999 XF ₆₄	2003 09 29.34648	02 09 23.18	+10 52 39.1	19.3	704	1999 XQ ₇₄	2003 09 27.27831	23 49 45.40	-21 01 01.2	18.6 R	699
1999 XB ₆₅	2003 09 27.23839	01 08 51.30	+10 28 06.9	19.1	704	1999 XQ ₇₄	2003 09 27.29320	23 49 44.68	-21 01 03.8		699
1999 XB ₆₅	2003 09 27.25153	01 08 50.73	+10 28 02.8	19.7	704	1999 XQ ₇₄	2003 09 27.30815	23 49 43.91	-21 01 07.0		699
1999 XB ₆₅	2003 09 27.26466	01 08 50.06	+10 27 58.0	19.4	704	1999 XQ ₇₄	2003 09 27.32314	23 49 43.26	-21 01 09.9		699
1999 XB ₆₅	2003 09 27.27746	01 08 49.48	+10 27 53.7	19.2	704	1999 XQ ₇₄	2003 09 28.44087	23 48 51.67	-21 04 31.2	20.3	608
1999 XB ₆₅	2003 09 27.29059	01 08 48.86	+10 27 49.9	19.2	704	1999 XQ ₇₄	2003 09 28.45163	23 48 51.19	-21 04 33.1	20.5	608
1999 XB ₆₅	2003 09 30.34509	01 06 30.15	+10 10 12.5	18.9 V	691	1999 XQ ₇₄	2003 09 28.46210	23 48 50.71	-21 04 34.9	20.5	608
1999 XB ₆₅	2003 09 30.37113	01 06 28.89	+10 10 03.1	18.9 V	691	1999 XB ₇₅	2003 09 28.35919	04 15 36.46	+17 55 55.7	19.1	704
1999 XB ₆₅	2003 09 30.39774	01 06 27.60	+10 09 53.6	19.0 V	691	1999 XB ₇₅	2003 09 28.37269	04 15 36.84	+17 55 55.5	19.6	704
1999 XB ₆₅	2003 09 30.96494	01 06 01.40	+10 06 28.6	18.3 R	106	1999 XB ₇₅	2003 09 28.38561	04 15 37.29	+17 55 58.0	19.3	704
1999 XB ₆₅	2003 09 30.97083	01 06 01.11	+10 06 26.8	18.0 R	106	1999 XB ₇₅	2003 09 28.39825	04 15 37.64	+17 55 58.8	19.8	704
1999 XB ₆₅	2003 09 30.97672	01 06 00.83	+10 06 24.5	18.3 R	106	1999 XB ₇₅	2003 09 28.41137	04 15 38.04	+17 56 00.7	19.7	704
1999 XS ₆₆	2003 09 21.30397	01 29 08.56	+13 56 11.0	18.8	644	1999 XB ₇₅	2003 09 29.34174	04 16 06.76	+17 57 05.5	19.2 R	699
1999 XS ₆₆	2003 09 21.36786	01 29 06.18	+13 55 59.1	18.7	644	1999 XB ₇₅	2003 09 29.35508	04 16 07.25	+17 57 07.5		699
1999 XS ₆₆	2003 09 21.43049	01 29 03.84	+13 55 47.2	18.9	644	1999 XB ₇₅	2003 09 29.36848	04 16 07.67	+17 57 09.0		699
1999 XS ₆₆	2003 09 27.29275	01 25 15.92	+13 34 24.7	20.1	704	1999 XB ₇₅	2003 09 29.38179	04 16 07.93	+17 57 10.1		699
1999 XS ₆₆	2003 09 27.31077	01 25 15.08	+13 34 22.7	20.2	704	1999 XW ₇₅	2003 09 28.18723	23 00 47.51	+29 04 29.5	19.0 R	699
1999 XS ₆₆	2003 09 27.32375	01 25 14.51	+13 34 17.7	20.0	704	1999 XW ₇₅	2003 09 28.20402	23 00 46.84	+29 04 21.9		699
1999 XS ₆₆	2003 09 27.33662	01 25 13.95	+13 34 11.8	20.6	704	1999 XW ₇₅	2003 09 28.22087	23 00 46.18	+29 04 16.6		699
1999 XS ₆₆	2003 09 27.34985	01 25 13.40	+13 34 11.2	20.1	704	1999 XW ₇₅	2003 09 28.23763	23 00 45.46	+29 04 09.1		699
1999 XW ₆₆	2003 09 28.26517	01 41 58.27	+00 52 07.6	19.0	704	1999 XB ₇₈	2003 09 27.23526	00 34 03.30	+11 47 32.7	16.8	704
1999 XW ₆₆	2003 09 28.26797	01 41 58.21	+00 52 06.6	17.7 R	699	1999 XB ₇₈	2003 09 27.24831	00 34 02.67	+11 47 28.9	17.6	704
1999 XW ₆₆	2003 09 28.27781	01 41 57.81	+00 52 04.6	19.3	704	1999 XB ₇₈	2003 09 27.26150	00 34 01.98	+11 47 24.6	17.4	704
1999 XW ₆₆	2003 09 28.28122	01 41 57.63	+00 52 03.6		699	1999 XB ₇₈	2003 09 27.27435	00 34 01.34	+11 47 20.7	17.4	704
1999 XW ₆₆	2003 09 28.29086	01 41 57.29	+00 52 01.5	19.6	704	1999 XB ₇₈	2003 09 27.28749	00 34 00.69	+11 47 16.6	17.0	704
1999 XW ₆₆	2003 09 28.29461	01 41 57.09	+00 52 00.2		699	1999 XB ₇₈	2003 09 28.60091	00 32 58.14	+11 40 23.1	17.7 V	300
1999 XW ₆₆	2003 09 28.30787	01 41 56.64	+00 51 58.4		699	1999 XB ₇₈	2003 09 28.60695	00 32 57.75	+11 40 20.6	17.8 V	300
1999 XM ₆₇	2003 09 29.19087	00 39 45.35	+23 11 16.5	17.0 R	699	1999 XB ₇₈	2003 09 28.61526	00 32 57.35	+11 40 18.3	17.7 V	300
1999 XM ₆₇	2003 09 29.20751	00 39 44.58	+23 11 09.5		699	1999 XB ₇₈	2003 09 28.62343	00 32 56.91	+11 40 16.3	17.7 V	300
1999 XM ₆₇	2003 09 29.22420	00 39 43.79	+23 11 02.1		699	1999 XB ₇₈	2003 10 01.88737	00 30 18.53	+11 21 47.2	17.4 V	A50
1999 XM ₆₇	2003 09 29.24096	00 39 42.98	+23 10 54.6		699	1999 XB ₇₈	2003 10 01.89088	00 30 18.34	+11 21 45.5	17.9 V	A50
1999 XE ₆₈	2003 09 28.17282	23 19 02.23	-07 17 39.4	18.9	704	1999 XB ₇₈	2003 10 01.89440	00 30 18.16	+11 21 44.2	18.2 V	A50
1999 XE ₆₈	2003 09 28.18597	23 19 01.64									

1999 XY ₈₄	2003 09 29.25452	00 11 34.12	+02 53 44.7	18.0	704	1999 XY ₉₅	2003 09 29.24885	01 17 49.96	+06 38 59.5	18.6	704
1999 XY ₈₄	2003 09 29.26733	00 11 33.51	+02 53 40.1	18.0	704	1999 XY ₉₅	2003 09 29.26183	01 17 49.29	+06 38 57.7	18.6	704
1999 XY ₈₄	2003 09 29.27980	00 11 32.88	+02 53 35.8	18.2	704	1999 XY ₉₅	2003 09 29.27430	01 17 48.67	+06 38 55.6	18.6	704
1999 XC ₈₅	2003 09 27.22856	23 17 52.51	-21 02 42.8	18.1 R	699	1999 XY ₉₅	2003 09 29.28692	01 17 48.05	+06 38 53.9	18.5	704
1999 XC ₈₅	2003 09 27.23847	23 17 52.02	-21 02 45.1		699	1999 XY ₉₅	2003 09 30.35793	01 16 55.63	+06 36 12.3	18.5 V	691
1999 XC ₈₅	2003 09 27.24838	23 17 51.62	-21 02 47.2		699	1999 XY ₉₅	2003 09 30.38397	01 16 54.31	+06 36 08.6	18.5 V	691
1999 XC ₈₅	2003 09 27.25830	23 17 51.27	-21 02 50.1		699	1999 XY ₉₅	2003 09 30.41060	01 16 52.92	+06 36 04.4	18.5 V	691
1999 XC ₈₅	2003 10 02.36107	23 14 37.59	-21 19 20.5	20.1	608	1999 XE ₉₆	2003 09 27.31091	02 09 50.62	+24 26 07.6	17.6 V I	291
1999 XC ₈₅	2003 10 02.37235	23 14 37.23	-21 19 22.8	20.1	608	1999 XE ₉₆	2003 09 27.31699	02 09 50.42	+24 26 06.9	17.5 V I	291
1999 XC ₈₅	2003 10 02.38353	23 14 36.78	-21 19 24.2	20.4	608	1999 XE ₉₆	2003 09 27.32279	02 09 50.26	+24 26 06.3	17.5 V I	291
1999 XC ₈₆	2003 09 26.41787	06 29 52.59	+24 40 17.6	18.4	704	1999 XE ₉₆	2003 09 27.34401	02 09 49.57	+24 26 04.6	17.8 V	291
1999 XC ₈₆	2003 09 26.43058	06 29 53.83	+24 40 16.8	18.9	704	1999 XE ₉₆	2003 09 27.35000	02 09 49.37	+24 26 04.0	17.8 V	291
1999 XC ₈₆	2003 09 26.44376	06 29 55.04	+24 40 15.5	19.3	704	1999 XE ₉₆	2003 09 27.35609	02 09 49.16	+24 26 03.5	17.7 V	291
1999 XC ₈₆	2003 09 26.46965	06 29 57.50	+24 40 12.8	19.1	704	1999 XE ₉₆	2003 09 29.28034	02 08 46.67	+24 22 32.4	17.7 V	291
1999 XC ₈₆	2003 09 29.42670	06 34 31.96	+24 34 54.3	19.0	704	1999 XE ₉₆	2003 09 29.28621	02 08 46.46	+24 22 31.8	17.7 V	291
1999 XC ₈₆	2003 09 29.44022	06 34 33.16	+24 34 52.2	20.1	704	1999 XE ₉₆	2003 09 29.29214	02 08 46.25	+24 22 31.1	17.7 V	291
1999 XC ₈₆	2003 09 29.45325	06 34 34.34	+24 34 51.0	19.3	704	1999 XE ₉₆	2003 09 30.30426	02 08 11.08	+24 20 20.9	17.7	704
1999 XC ₈₆	2003 09 29.46689	06 34 35.56	+24 34 49.3	19.1	704	1999 XE ₉₆	2003 09 30.31723	02 08 10.61	+24 20 19.2	18.6	704
1999 XC ₈₈	2003 09 29.19504	00 44 53.01	+18 50 24.9	16.8 R	699	1999 XE ₉₆	2003 09 30.33081	02 08 10.09	+24 20 17.2	18.1	704
1999 XC ₈₈	2003 09 29.21172	00 44 52.27	+18 50 19.5		699	1999 XE ₉₆	2003 09 30.34390	02 08 09.64	+24 20 15.2	18.3	704
1999 XC ₈₈	2003 09 29.22834	00 44 51.52	+18 50 15.1		699	1999 XE ₉₆	2003 09 30.35691	02 08 09.11	+24 20 13.6	18.1	704
1999 XC ₈₈	2003 09 29.24514	00 44 50.81	+18 50 09.3		699	1999 XL ₉₆	2003 09 28.38446	02 14 20.26	-02 02 25.3	18.5 R	699
1999 XC ₈₈	2003 09 30.24458	00 44 09.08	+18 44 47.1	16.9	704	1999 XL ₉₆	2003 09 28.39873	02 14 19.75	-02 02 28.3		699
1999 XC ₈₈	2003 09 30.25787	00 44 08.47	+18 44 43.0	17.3	704	1999 XL ₉₆	2003 09 28.41292	02 14 19.13	-02 02 30.5		699
1999 XC ₈₈	2003 09 30.27071	00 44 07.87	+18 44 38.7	17.4	704	1999 XL ₉₆	2003 09 28.42723	02 14 18.67	-02 02 33.6		699
1999 XC ₈₈	2003 09 30.28380	00 44 07.29	+18 44 34.4	17.2	704	1999 XS ₉₈	2003 09 21.23697	23 12 20.61	+10 36 30.4	17.8	644
1999 XC ₈₈	2003 09 30.29688	00 44 06.72	+18 44 30.0	17.0	704	1999 XS ₉₈	2003 09 21.25847	23 12 19.63	+10 36 23.8	17.8	644
1999 XC ₈₈	2003 09 30.24028	00 06 23.83	+14 13 52.7	19.0	704	1999 XS ₉₈	2003 09 21.27975	23 12 18.65	+10 36 17.2	17.7	644
1999 XE ₈₈	2003 09 30.25372	00 06 23.06	+14 13 47.6	19.4	704	1999 XB ₉₉	2003 09 28.35809	04 12 12.74	+13 04 11.8	18.9	704
1999 XE ₈₈	2003 09 30.26687	00 06 22.42	+14 13 43.3	19.2	704	1999 XB ₉₉	2003 09 28.37156	04 12 13.16	+13 04 13.1	19.5	704
1999 XE ₈₈	2003 09 30.27974	00 06 21.74	+14 13 39.2	19.6	704	1999 XB ₉₉	2003 09 28.38449	04 12 13.59	+13 04 14.6	19.6	704
1999 XE ₈₈	2003 09 30.29293	00 06 21.02	+14 13 35.2	19.4	704	1999 XB ₉₉	2003 09 28.39715	04 12 13.95	+13 04 15.0	19.1	704
1999 XG ₈₈	2003 09 26.23165	00 31 10.91	+04 49 58.1	18.7	704	1999 XB ₉₉	2003 09 29.39341	04 12 45.97	+13 06 07.6	18.2 R	699
1999 XG ₈₈	2003 09 26.24416	00 31 10.34	+04 49 53.9	18.8	704	1999 XB ₉₉	2003 09 29.40756	04 12 46.38	+13 06 08.5		699
1999 XG ₈₈	2003 09 26.25681	00 31 09.69	+04 49 49.8	18.8	704	1999 XB ₉₉	2003 09 29.42166	04 12 46.77	+13 06 10.9		699
1999 XG ₈₈	2003 09 26.26946	00 31 09.09	+04 49 45.5	18.9	704	1999 XB ₉₉	2003 09 29.43580	04 12 47.18	+13 06 12.1		699
1999 XG ₈₈	2003 09 26.28210	00 31 08.47	+04 49 42.1	18.9	704	1999 XO ₉₉	2003 09 26.35925	05 02 02.86	+19 58 04.4	18.9	704
1999 XG ₈₈	2003 09 29.23131	00 28 49.77	+04 34 04.9	17.9	704	1999 XO ₉₉	2003 09 26.37171	05 02 03.47	+19 58 05.9	19.0	704
1999 XG ₈₈	2003 09 29.24392	00 28 49.13	+04 34 00.7	18.5	704	1999 XO ₉₉	2003 09 26.38422	05 02 04.04	+19 58 07.6	19.0	704
1999 XG ₈₈	2003 09 29.25700	00 28 48.49	+04 33 56.8	18.7	704	1999 XO ₉₉	2003 09 26.39678	05 02 04.63	+19 58 09.5	18.9	704
1999 XG ₈₈	2003 09 29.26956	00 28 47.90	+04 33 52.7	18.5	704	1999 XO ₉₉	2003 09 26.40934	05 02 05.25	+19 58 11.1	19.3	704
1999 XG ₈₈	2003 09 29.28206	00 28 47.23	+04 33 48.8	18.5	704	1999 XQ ₁₀₀	2003 09 30.37333	05 24 59.00	+32 57 14.4	19.1	704
1999 XG ₈₈	2003 09 29.31017	00 28 45.91	+04 33 39.5	18.2 V	691	1999 XQ ₁₀₀	2003 09 30.38619	05 24 59.68	+32 57 14.7	19.5	704
1999 XG ₈₈	2003 09 29.34286	00 28 44.31	+04 33 29.1	18.4 V	691	1999 XQ ₁₀₀	2003 09 30.42549	05 25 01.76	+32 57 14.8	19.7	704
1999 XG ₈₈	2003 09 29.37376	00 28 42.79	+04 33 19.0	18.6 V	691	1999 XV ₁₀₀	2003 09 27.44247	06 19 41.02	+27 31 41.5	19.3	704
1999 XN ₈₉	2003 09 26.18540	23 13 24.42	-06 49 20.3	19.1	704	1999 XV ₁₀₀	2003 09 27.45748	06 19 42.40	+27 31 42.0	19.6	704
1999 XN ₈₉	2003 09 26.21062	23 13 23.28	-06 49 29.3	18.9	704	1999 XV ₁₀₀	2003 09 27.47065	06 19 43.66	+27 31 40.1	19.6	704
1999 XN ₈₉	2003 09 26.22293	23 13 22.81	-06 49 31.8	18.8	704	1999 XV ₁₀₀	2003 09 27.48390	06 19 44.76	+27 31 40.4	20.0	704
1999 XN ₈₉	2003 09 29.17051	23 11 24.33	-07 03 59.2	19.4	704	1999 XQ ₁₀₁	2003 09 26.41592	06 04 12.57	+20 56 32.2	18.8	704
1999 XN ₈₉	2003 09 29.18333	23 11 23.74	-07 04 03.9	19.8	704	1999 XQ ₁₀₁	2003 09 26.42860	06 04 13.47	+20 56 33.0	19.4	704
1999 XN ₈₉	2003 09 29.19619	23 11 23.29	-07 04 07.5	20.0	704	1999 XQ ₁₀₁	2003 09 26.44155	06 04 14.45	+20 56 34.8	19.5	704
1999 XN ₈₉	2003 09 29.20935	23 11 22.71	-07 04 10.4	19.9	704	1999 XQ ₁₀₁	2003 09 26.45489	06 04 15.44	+20 56 34.5	19.3	704
1999 XG ₉₀	2003 09 26.14153	22 25 59.42	-24 55 13.0	18.9	644	1999 XQ ₁₀₁	2003 09 29.42407	06 07 56.61	+20 59 22.4	19.5	704
1999 XG ₉₀	2003 09 26.14442	22 25 59.31	-24 55 13.2	18.7	644	1999 XQ ₁₀₁	2003 09 29.43753	06 07 57.54	+20 59 23.0	19.7	704
1999 XG ₉₀	2003 09 26.15169	22 25 59.07	-24 55 13.7	18.7	644	1999 XQ ₁₀₁	2003 09 29.45072	06 07 58.48	+20 59 24.1	19.7	704
1999 XG ₉₀	2003 09 26.15455	22 25 58.98	-24 55 14.0	18.6	644	1999 XQ ₁₀₁	2003 09 29.46435	06 07 59.38	+20 59 25.4	20.0	704
1999 XG ₉₀	2003 09 26.16171	22 25 58.73	-24 55 14.9	18.6	644	1999 XW ₁₀₁	2003 09 28.23498	01 03 26.61	-01 21 58.6	17.8	704
1999 XG ₉₀	2003 09 26.16457	22 25 58.65	-24 55 15.3	19.1	644	1999 XW ₁₀₁	2003 09 28.24847	01 03 25.95	-01 22 02.0	17.9	704
1999 XP ₉₁	2003 09 28.30015	03 05 40.60	+13 09 33.1	19.2	704	1999 XW ₁₀₁	2003 09 28.26117	01 03 25.32	-01 22 04.9	17.7	704
1999 XP ₉₁	2003 09 28.31318	03 05 40.53	+13 09 31.9	20.7	704	1999 XW ₁₀₁	2003 09 28.27377	01 03 24.69	-01 22 08.1	18.0	704
1999 XP ₉₁	2003 09 28.33916	03 05 39.99	+13 09 28.8	20.3	704	1999 XW ₁₀₁	2003 09 28.28660	01 03 24.08	-01 22 10.9	17.9	704
1999 XP ₉₁	2003 09 28.35218	03 05 39.76	+13 09 26.4	19.8	704	1999 XW ₁₀₁	2003 10 02.26712	01 00 12.06	-01 37 41.2	17.6 V	691
1999 XV ₉₂	2003 09 26.36193	05 30 40.31	+21 09 17.0	18.6	704	1999 XW ₁₀₁	2003 10 02.29316	01 00 10.69	-01 37 47.2	17.2 V	691
1999 XV ₉₂	2003 09 26.37443	05 30 41.19	+21 09 16.7	19.3	704	1999 XW ₁₀₁	2003 10 02.31924	01 00 09.34	-01 37 53.1	17.1 V	691
1999 XV ₉₂	2003 09 26.38716	05 30 42.04	+21 09 16.7	19.3	704	1999 XR ₁₀₅	2003 09 17.49705	01 50 54.48	+22 01 07.0	18.9	644
1999 XV ₉₂	2003 09 26.39955	05 30 42.92	+21 09 16.4	19.3	704	1999 XR ₁₀₅	2003 09 17.50694	01 50 54.20	+22 01 05.4	18.9	644
1999 XV ₉₂	2003 09 26.41202	05 30 43.70	+21 09 16.3	18.8	704	1999 XR ₁₀₅	2003 09 17.51865	01 50 53.92	+22 01 03.5	18.8	644
1999 XB ₉₃	2003 09 26.22747	23 51 01.35	-01 56 17.0	18.7	704	1999 XR ₁₀₅	2003 09 30.30231	01 43 53.79	+21 11 37.9	18.9	704
1999 XB ₉₃	2003 09 26.23999	23 51 00.78	-01 56 22.1	18.8	704	1999 XR ₁₀₅	2003 09 30.31513	01 43 53.25	+21 11 33.2	19.3	704
1999 XB<											

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1999 XX ₁₀₇	2003 10 02.13267	21 18 32.59	-09 25 55.5	20.0 V	291	1999 XB ₁₁₃	2003 09 22.21603	22 12 55.60	+02 04 09.2	20.6 R	683
1999 XX ₁₀₇	2003 10 02.15646	21 18 32.48	-09 25 58.8	20.1 V	291	1999 XB ₁₁₃	2003 09 26.17650	22 10 21.58	+02 01 18.9	19.7 R	683
1999 XX ₁₀₇	2003 10 02.18104	21 18 32.34	-09 26 01.9	20.1 V	291	1999 XB ₁₁₃	2003 09 26.18987	22 10 21.18	+02 01 19.9	20.7 R	683
1999 XY ₁₀₇	2003 09 29.29247	02 07 24.75	+08 44 57.4	18.7	704	1999 XB ₁₁₃	2003 09 26.20335	22 10 20.60	+02 01 18.4	19.8 R	683
1999 XY ₁₀₇	2003 09 29.30677	02 07 24.16	+08 44 54.2	18.9	704	1999 XB ₁₁₃	2003 09 30.17274	22 08 12.54	+01 58 26.7	19.0	704
1999 XY ₁₀₇	2003 09 29.32000	02 07 23.62	+08 44 50.4	19.5	704	1999 XB ₁₁₃	2003 09 30.18626	22 08 12.12	+01 58 25.8	19.2	704
1999 XY ₁₀₇	2003 09 29.33323	02 07 23.09	+08 44 47.5	19.0	704	1999 XB ₁₁₃	2003 09 30.20017	22 08 11.69	+01 58 25.5	18.9	704
1999 XY ₁₀₇	2003 09 29.34660	02 07 22.60	+08 44 43.9	19.2	704	1999 XB ₁₁₃	2003 09 30.21376	22 08 11.25	+01 58 24.5	19.1	704
1999 XT ₁₀₈	2003 09 27.51539	23 52 43.97	-01 16 58.9	18.5 V	300	1999 XB ₁₁₃	2003 09 30.22773	22 08 10.85	+01 58 24.0	18.8	704
1999 XT ₁₀₈	2003 09 27.52318	23 52 43.60	-01 16 58.3	18.9 V	300	1999 XB ₁₁₃	2003 10 02.12134	22 07 19.89	+01 57 07.5	19.2 V	691
1999 XT ₁₀₈	2003 09 27.53100	23 52 43.33	-01 17 02.8	18.6 V	300	1999 XB ₁₁₃	2003 10 02.14927	22 07 19.13	+01 57 06.5	19.3 V	691
1999 XT ₁₀₈	2003 09 27.53884	23 52 42.80	-01 17 03.0	18.3 V	300	1999 XB ₁₁₃	2003 10 02.17535	22 07 18.38	+01 57 05.8	19.1 V	691
1999 XT ₁₀₈	2003 09 29.21953	23 51 16.65	-01 22 46.5	18.2 V	691	1999 XB ₁₁₃	2003 09 18.42571	00 32 23.98	-06 57 19.6	19.2	608
1999 XT ₁₀₈	2003 09 29.22688	23 51 16.27	-01 22 48.2	18.3	704	1999 XB ₁₁₃	2003 09 18.43669	00 32 23.26	-06 57 19.0	19.5	608
1999 XT ₁₀₈	2003 09 29.23967	23 51 15.60	-01 22 50.5	18.6	704	1999 XB ₁₁₃	2003 09 18.44699	00 32 22.55	-06 57 18.2	19.3	608
1999 XT ₁₀₈	2003 09 29.25254	23 51 14.91	-01 22 53.2	18.5	704	1999 XB ₁₁₃	2003 09 28.23119	00 21 02.70	-06 40 12.7	18.1	704
1999 XT ₁₀₈	2003 09 29.26545	23 51 14.23	-01 22 55.9	18.6	704	1999 XB ₁₁₃	2003 09 28.24463	00 21 01.73	-06 40 11.2	18.4	704
1999 XT ₁₀₈	2003 09 29.26654	23 51 14.14	-01 22 56.0	18.2 V	691	1999 XB ₁₁₃	2003 09 28.25748	00 21 00.79	-06 40 09.6	18.7	704
1999 XT ₁₀₈	2003 09 29.27794	23 51 13.53	-01 22 58.3	18.3	704	1999 XB ₁₁₃	2003 09 28.27002	00 20 59.89	-06 40 07.9	18.5	704
1999 XT ₁₀₈	2003 09 29.29430	23 51 12.66	-01 23 01.7	18.2 V	691	1999 XB ₁₁₃	2003 09 28.28275	00 20 58.95	-06 40 06.4	18.5	704
1999 XX ₁₀₈	2003 09 30.24391	00 44 14.02	+14 00 24.0	19.1	704	1999 XQ ₁₁₃	2003 09 30.31078	03 16 23.96	+27 41 39.1	18.2	704
1999 XX ₁₀₈	2003 09 30.25738	00 44 13.34	+14 00 17.0	19.4	704	1999 XQ ₁₁₃	2003 09 30.32399	03 16 23.72	+27 41 49.0	18.9	704
1999 XX ₁₀₈	2003 09 30.27023	00 44 12.72	+14 00 10.2	19.1	704	1999 XQ ₁₁₃	2003 09 30.33750	03 16 23.43	+27 41 58.7	18.5	704
1999 XX ₁₀₈	2003 09 30.28330	00 44 12.14	+14 00 04.0	19.2	704	1999 XQ ₁₁₃	2003 09 30.35042	03 16 23.15	+27 42 08.4	18.6	704
1999 XX ₁₀₈	2003 09 30.29640	00 44 11.45	+13 59 58.3	19.4	704	1999 XQ ₁₁₃	2003 09 30.36318	03 16 22.93	+27 42 17.4	18.6	704
1999 XX ₁₀₈	2003 10 01.19985	00 43 29.55	+13 52 23.2	18.8 V	691	1999 XJ ₁₁₄	2003 09 30.35687	03 10 40.10	+38 42 29.7	18.5	704
1999 XX ₁₀₈	2003 10 01.22596	00 43 28.28	+13 52 10.1	18.9 V	691	1999 XJ ₁₁₄	2003 09 30.36888	03 10 39.91	+38 42 35.3	18.8	704
1999 XX ₁₀₈	2003 10 01.25206	00 43 27.02	+13 51 56.9	19.0 V	691	1999 XJ ₁₁₄	2003 09 30.38120	03 10 39.76	+38 42 39.5	18.7	704
1999 XB ₁₀₉	2003 09 17.42381	01 30 13.29	+10 00 09.0	18.1	644	1999 XJ ₁₁₄	2003 09 30.39338	03 10 39.51	+38 42 43.5	19.0	704
1999 XB ₁₀₉	2003 09 17.42772	01 30 13.20	+10 00 08.2	18.6	644	1999 XJ ₁₁₄	2003 09 30.40578	03 10 39.34	+38 42 47.9	18.8	704
1999 XB ₁₀₉	2003 09 17.43479	01 30 13.03	+10 00 06.4	18.7	644	1999 XJ ₁₁₄	2003 10 02.35753	03 10 13.14	+38 53 22.0	18.6	704
1999 XB ₁₀₉	2003 09 17.43903	01 30 12.92	+10 00 05.5	18.7	644	1999 XJ ₁₁₄	2003 10 02.37050	03 10 12.80	+38 53 26.1	18.5	704
1999 XB ₁₀₉	2003 09 17.44611	01 30 12.73	+10 00 03.5	18.8	644	1999 XJ ₁₁₄	2003 10 02.38339	03 10 12.62	+38 53 29.6	18.2	704
1999 XB ₁₀₉	2003 09 17.45034	01 30 12.63	+10 00 02.6	18.8	644	1999 XJ ₁₁₄	2003 10 02.39650	03 10 12.30	+38 53 34.4	18.7	704
1999 XB ₁₀₉	2003 09 26.28793	01 25 53.77	+09 16 15.6	18.3	704	1999 XJ ₁₁₄	2003 10 02.41281	03 10 12.02	+38 53 40.4	19.0	704
1999 XB ₁₀₉	2003 09 26.30033	01 25 53.31	+09 16 10.8	18.7	704	1999 XS ₁₁₄	2003 09 30.30859	02 54 04.31	+27 01 52.2	17.3	704
1999 XB ₁₀₉	2003 09 26.31309	01 25 52.82	+09 16 07.1	18.6	704	1999 XS ₁₁₄	2003 09 30.32170	02 54 03.80	+27 01 56.4	17.5	704
1999 XB ₁₀₉	2003 09 26.32582	01 25 52.32	+09 16 02.7	18.5	704	1999 XS ₁₁₄	2003 09 30.33526	02 54 03.27	+27 02 00.4	17.8	704
1999 XB ₁₀₉	2003 09 26.33825	01 25 51.85	+09 15 58.3	18.5	704	1999 XS ₁₁₄	2003 09 30.34817	02 54 02.76	+27 02 04.6	17.7	704
1999 XB ₁₀₉	2003 09 29.23677	01 24 03.44	+08 58 50.5	18.0	704	1999 XS ₁₁₄	2003 09 30.36101	02 54 02.25	+27 02 08.8	17.5	704
1999 XB ₁₀₉	2003 09 29.24948	01 24 02.93	+08 58 45.7	18.8	704	1999 XC ₁₁₅	2003 09 26.29281	01 39 24.06	+33 49 52.4	18.2	704
1999 XB ₁₀₉	2003 09 29.26250	01 24 02.37	+08 58 40.8	18.4	704	1999 XC ₁₁₅	2003 09 26.30487	01 39 23.43	+33 49 54.1	18.3	704
1999 XB ₁₀₉	2003 09 29.27497	01 24 01.85	+08 58 36.8	18.9	704	1999 XC ₁₁₅	2003 09 26.31690	01 39 22.86	+33 49 55.8	18.2	704
1999 XB ₁₀₉	2003 09 29.28777	01 24 01.34	+08 58 31.6	18.6	704	1999 XC ₁₁₅	2003 09 26.32952	01 39 22.22	+33 49 56.7	18.1	704
1999 XB ₁₀₉	2003 10 01.35942	01 22 37.69	+08 45 36.7	19.5 V	691	1999 XC ₁₁₅	2003 09 26.34157	01 39 21.67	+33 49 57.4	18.6	704
1999 XB ₁₀₉	2003 10 01.38584	01 22 36.51	+08 45 26.3	18.8 V	691	1999 XC ₁₁₅	2003 10 02.29578	01 34 14.08	+33 53 29.0	18.1	704
1999 XB ₁₀₉	2003 10 01.41205	01 22 35.36	+08 45 16.3	18.7 V	691	1999 XC ₁₁₅	2003 10 02.33639	01 34 11.76	+33 53 27.1	18.3	704
1999 XG ₁₀₉	2003 09 21.34870	00 20 42.58	+04 48 10.3	18.9	644	1999 XC ₁₁₅	2003 10 02.34948	01 34 10.99	+33 53 26.9	18.2	704
1999 XG ₁₀₉	2003 09 21.37509	00 20 41.30	+04 47 59.7	18.9	644	1999 XR ₁₁₅	2003 09 18.32588	23 21 47.70	+20 58 06.3	19.0	608
1999 XG ₁₀₉	2003 09 21.40390	00 20 39.89	+04 47 48.2	18.9	644	1999 XR ₁₁₅	2003 09 18.33635	23 21 47.15	+20 58 02.5	18.8	608
1999 XG ₁₀₉	2003 09 26.23051	00 16 49.67	+04 14 16.1	19.4	704	1999 XR ₁₁₅	2003 09 18.34686	23 21 46.63	+20 57 58.7	18.8	608
1999 XG ₁₀₉	2003 09 26.25568	00 16 48.41	+04 14 04.3	19.2	704	1999 XW ₁₁₅	2003 09 27.36773	04 35 45.59	+28 27 29.9	18.7	704
1999 XG ₁₀₉	2003 09 26.26833	00 16 47.74	+04 13 58.2	19.6	704	1999 XW ₁₁₅	2003 09 27.38079	04 35 46.22	+28 27 33.0	19.0	704
1999 XG ₁₀₉	2003 09 26.28090	00 16 47.16	+04 13 52.4	19.0	704	1999 XW ₁₁₅	2003 09 27.39429	04 35 46.88	+28 27 36.4	18.6	704
1999 XG ₁₀₉	2003 09 29.23020	00 14 23.92	+03 52 41.7	18.7	704	1999 XW ₁₁₅	2003 09 27.40711	04 35 47.49	+28 27 39.7	18.9	704
1999 XG ₁₀₉	2003 09 29.24267	00 14 23.22	+03 52 36.1	18.8	704	1999 XW ₁₁₅	2003 09 27.42118	04 35 48.18	+28 27 43.6	18.9	704
1999 XG ₁₀₉	2003 09 29.25586	00 14 22.61	+03 52 30.6	18.9	704	1999 XD ₁₁₆	2003 09 27.17467	23 11 13.44	-00 17 00.9	17.9	704
1999 XG ₁₀₉	2003 09 29.26845	00 14 21.94	+03 52 24.9	19.0	704	1999 XD ₁₁₆	2003 09 27.18733	23 11 12.76	-00 17 03.6	18.5	704
1999 XG ₁₀₉	2003 09 29.28092	00 14 21.30	+03 52 20.0	19.0	704	1999 XD ₁₁₆	2003 09 27.20020	23 11 12.06	-00 17 06.0	17.7	704
1999 XG ₁₀₉	2003 09 30.89730	00 13 02.71	+03 40 32.8	18.5 V	049	1999 XD ₁₁₆	2003 09 27.21317	23 11 11.33	-00 17 08.6	17.9	704
1999 XG ₁₀₉	2003 09 30.91024	00 13 02.06	+03 40 27.6	19.1 V	049	1999 XD ₁₁₆	2003 09 27.22581	23 11 10.66	-00 17 11.1	18.2	704
1999 XG ₁₀₉	2003 09 30.92477	00 13 01.35	+03 40 21.0	18.7 V	049	1999 XJ ₁₁₆	2003 09 28.23971	01 35 50.87	+00 09 15.4	18.8	704
1999 XU ₁₀₉	2003 09 26.29208	02 08 28.76	+10 41 05.5	18.2	704	1999 XJ ₁₁₆	2003 09 28.25264	01 35 50.14	+00 09 15.0	19.1	704
1999 XU ₁₀₉	2003 09 26.30465	02 08 28.44	+10 41 01.0	19.0	704	1999 XJ ₁₁₆	2003 09 28.26517	01 35 49.44	+00 09 14.2	19.0	704
1999 XU ₁₀₉	2003 09 26.31729	02 08 28.09	+10 40 57.4	19.2	704	1999 XJ ₁₁₆	2003 09 28.26797	01 35 49.37	+00 09 13.6	18.0 R	699
1999 XU ₁₀₉	2003 09 26.32999	02 08 27.74	+10 40 54.8	18.8	704	1999 XJ ₁₁₆	2003 09 28.27781	01 35 48.76	+00 09 14.2	19.1	704
1999 XU ₁₀₉	2003 09 26.34273	02 08 27.44	+10 40 52.2	18.7	704	1999 XJ ₁₁₆	2003 09 28.28122	01 35 48.59	+00 09 12.9	18.9	699
1999 XU ₁₀₉	2003 09 27.42502	02 08 00.96	+10 35 51.8	18.4 V	691	1999 XJ ₁₁₆	2003 09 28.29086	01 35 48.09	+00 09 13.2	18.9	704
1999 XU ₁₀₉	2003 09 27.45174										

1999 XX ₁₁₇	2003 09 27.26885	23 39 16.80	+06 05 55.9	17.7	704	1999 XC ₁₂₂	2003 09 30.27083	00 53 09.05	+18 33 28.7	19.2	704
1999 XX ₁₁₇	2003 09 27.28152	23 39 16.19	+06 05 53.1	18.1	704	1999 XC ₁₂₂	2003 09 30.28396	00 53 08.27	+18 33 28.4	19.2	704
1999 XZ ₁₁₇	2003 09 26.37468	05 31 43.55	+24 46 45.8	20.0	704	1999 XC ₁₂₂	2003 09 30.29700	00 53 07.48	+18 33 25.9	19.1	704
1999 XZ ₁₁₇	2003 09 26.38742	05 31 44.49	+24 46 47.7	20.1	704	1999 XM ₁₂₂	2003 09 27.17238	22 48 06.66	-01 51 20.7	18.3	704
1999 XZ ₁₁₇	2003 09 26.39980	05 31 45.36	+24 46 50.4	20.4	704	1999 XM ₁₂₂	2003 09 27.18500	22 48 06.06	-01 51 22.7	18.6	704
1999 XZ ₁₁₇	2003 09 26.41228	05 31 46.26	+24 46 54.8	20.1	704	1999 XM ₁₂₂	2003 09 27.19776	22 48 05.49	-01 51 25.0	18.9	704
1999 XT ₁₁₈	2003 09 28.30015	03 08 32.83	+13 01 29.6	19.5	704	1999 XM ₁₂₂	2003 09 27.21078	22 48 04.91	-01 51 26.9	18.5	704
1999 XT ₁₁₈	2003 09 28.31318	03 08 32.50	+13 01 32.0	20.4	704	1999 XM ₁₂₂	2003 09 27.22358	22 48 04.32	-01 51 29.1	18.7	704
1999 XT ₁₁₈	2003 09 28.32593	03 08 32.28	+13 01 34.3	20.4	704	1999 XM ₁₂₂	2003 09 29.10854	22 46 46.74	-01 56 31.9	18.4 R	699
1999 XT ₁₁₈	2003 09 28.33916	03 08 32.09	+13 01 37.7	20.2	704	1999 XM ₁₂₂	2003 09 29.12190	22 46 46.28	-01 56 33.3		699
1999 XT ₁₁₈	2003 09 28.35218	03 08 31.85	+13 01 39.2	19.5	704	1999 XM ₁₂₂	2003 09 29.13520	22 46 45.69	-01 56 35.1		699
1999 XX ₁₁₈	2003 09 29.44319	07 09 02.91	+23 56 59.8	19.7	704	1999 XM ₁₂₂	2003 09 29.14845	22 46 45.21	-01 56 38.7		699
1999 XX ₁₁₈	2003 09 29.45641	07 09 04.48	+23 56 56.7	19.1	704	1999 XX ₁₂₂	2003 09 21.34447	00 04 22.14	+04 47 47.6	18.8	644
1999 XX ₁₁₈	2003 09 29.48273	07 09 07.32	+23 56 52.0	19.9	704	1999 XX ₁₂₂	2003 09 21.36594	00 04 20.96	+04 47 43.1	18.9	644
1999 XD ₁₁₉	2003 09 21.32571	01 20 45.70	+20 46 46.5	17.7	644	1999 XX ₁₂₂	2003 09 21.39477	00 04 19.38	+04 47 37.4	18.3	644
1999 XD ₁₁₉	2003 09 21.39671	01 20 43.05	+20 46 42.0	17.6	644	1999 XX ₁₂₂	2003 09 27.23185	23 59 09.28	+04 26 46.8	18.6	704
1999 XD ₁₁₉	2003 09 21.46359	01 20 40.57	+20 46 37.2	17.7	644	1999 XX ₁₂₂	2003 09 27.25785	23 59 07.85	+04 26 41.6	18.7	704
1999 XD ₁₁₉	2003 09 30.29983	01 14 42.53	+20 25 42.3	17.2	704	1999 XX ₁₂₂	2003 09 27.27092	23 59 07.11	+04 26 38.5	18.5	704
1999 XD ₁₁₉	2003 09 30.31272	01 14 41.92	+20 25 39.5	17.7	704	1999 XX ₁₂₂	2003 09 27.28368	23 59 06.45	+04 26 35.6	19.1	704
1999 XD ₁₁₉	2003 09 30.32595	01 14 41.28	+20 25 36.8	17.7	704	1999 XD ₁₂₄	2003 09 18.29473	22 59 50.80	-05 40 16.0	19.9	608
1999 XD ₁₁₉	2003 09 30.33939	01 14 40.61	+20 25 33.8	18.0	704	1999 XD ₁₂₄	2003 09 18.30519	22 59 50.25	-05 40 16.9	20.1	608
1999 XD ₁₁₉	2003 09 30.35235	01 14 39.94	+20 25 31.8	17.8	704	1999 XD ₁₂₄	2003 09 18.31610	22 59 49.66	-05 40 17.1	19.8	608
1999 XD ₁₁₉	2003 10 02.06015	01 13 14.58	+20 18 22.3	18.1 V	691	1999 XD ₁₂₄	2003 09 26.18288	22 53 37.17	-05 43 05.7	19.3	704
1999 XD ₁₁₉	2003 10 02.23232	01 13 13.29	+20 18 16.1	18.0 V	691	1999 XD ₁₂₄	2003 09 26.19545	22 53 36.60	-05 43 06.3	19.2	704
1999 XD ₁₁₉	2003 10 02.25834	01 13 12.00	+20 18 09.9	18.0 V	691	1999 XD ₁₂₄	2003 09 26.22064	22 53 35.38	-05 43 06.2	19.0	704
1999 XG ₁₁₉	2003 09 27.10551	20 14 41.44	-13 07 14.9	19.0	704	1999 XD ₁₂₄	2003 09 29.10028	22 51 39.11	-05 42 34.9	18.7 R	699
1999 XG ₁₁₉	2003 09 27.11816	20 14 41.73	-13 07 13.6	19.1	704	1999 XD ₁₂₄	2003 09 29.11357	22 51 38.57	-05 42 36.7		699
1999 XG ₁₁₉	2003 09 27.13132	20 14 42.01	-13 07 11.3	19.5	704	1999 XD ₁₂₄	2003 09 29.12689	22 51 38.06	-05 42 34.0		699
1999 XG ₁₁₉	2003 09 27.14393	20 14 42.58	-13 07 09.6	19.7	704	1999 XD ₁₂₄	2003 09 29.14018	22 51 37.52	-05 42 34.3		699
1999 XG ₁₁₉	2003 09 27.15681	20 14 42.86	-13 07 10.5	19.0	704	1999 XD ₁₂₄	2003 09 29.16864	22 51 36.30	-05 42 32.8	18.7	704
1999 XK ₁₁₉	2003 09 29.29553	02 36 27.22	+15 15 46.9	19.0	704	1999 XD ₁₂₄	2003 09 29.18143	22 51 35.78	-05 42 32.5	19.2	704
1999 XK ₁₁₉	2003 09 29.30974	02 36 26.79	+15 15 47.3	19.2	704	1999 XD ₁₂₄	2003 09 29.19421	22 51 35.25	-05 42 32.5	19.0	704
1999 XK ₁₁₉	2003 09 29.32299	02 36 26.39	+15 15 46.6	19.5	704	1999 XD ₁₂₄	2003 09 29.20741	22 51 34.73	-05 42 32.0	19.3	704
1999 XK ₁₁₉	2003 09 29.33624	02 36 25.95	+15 15 47.9	19.2	704	1999 XH ₁₂₄	2003 09 29.31383	00 15 42.90	-16 22 11.9		684
1999 XK ₁₁₉	2003 09 29.34949	02 36 25.53	+15 15 47.5	19.6	704	1999 XH ₁₂₄	2003 09 29.32064	00 15 42.44	-16 22 10.7		684
1999 XK ₁₁₉	2003 10 02.43136	02 34 49.01	+15 16 26.1	19.3 V	691	1999 XK ₁₂₄	2003 09 29.27237	01 02 19.96	+27 23 52.4	17.7 R	699
1999 XK ₁₁₉	2003 10 02.46136	02 34 47.91	+15 16 26.1	19.6 V	691	1999 XK ₁₂₄	2003 09 29.29077	01 02 19.08	+27 23 50.1		699
1999 XK ₁₁₉	2003 10 02.48746	02 34 46.98	+15 16 26.0	19.3 V	691	1999 XK ₁₂₄	2003 09 29.30918	01 02 18.17	+27 23 47.3		699
1999 XL ₁₁₉	2003 09 28.23682	01 20 06.89	+03 32 16.9	18.2	704	1999 XK ₁₂₄	2003 09 29.32746	01 02 17.24	+27 23 44.6		699
1999 XL ₁₁₉	2003 09 28.25012	01 20 06.19	+03 32 15.2	18.3	704	1999 XK ₁₂₄	2003 10 02.18297	00 59 58.30	+27 15 09.0	18.5 V	691
1999 XL ₁₁₉	2003 09 28.25714	01 20 05.79	+03 32 14.4	18.3 R	699	1999 XK ₁₂₄	2003 10 02.20904	00 59 56.95	+27 15 03.9	18.5 V	691
1999 XL ₁₁₉	2003 09 28.26285	01 20 05.51	+03 32 13.4	18.2	704	1999 XK ₁₂₄	2003 10 02.23511	00 59 55.60	+27 14 58.7	18.5 V	691
1999 XL ₁₁₉	2003 09 28.27044	01 20 05.11	+03 32 12.2		699	1999 XK ₁₂₄	2003 10 02.29269	00 59 52.54	+27 14 46.5	18.0	704
1999 XL ₁₁₉	2003 09 28.27547	01 20 04.76	+03 32 12.1	18.5	704	1999 XK ₁₂₄	2003 10 02.33322	00 59 50.40	+27 14 38.2	18.5	704
1999 XL ₁₁₉	2003 09 28.28373	01 20 04.36	+03 32 10.3		699	1999 XK ₁₂₄	2003 10 02.34647	00 59 49.71	+27 14 35.1	18.5	704
1999 XL ₁₁₉	2003 09 28.28854	01 20 04.08	+03 32 10.5	18.8	704	1999 XA ₁₂₅	2003 09 26.23773	23 23 56.71	+18 13 33.5	20.1	704
1999 XL ₁₁₉	2003 09 28.29709	01 20 03.63	+03 32 08.8		699	1999 XA ₁₂₅	2003 09 26.25034	23 23 55.96	+18 13 28.7	19.9	704
1999 XR ₁₁₉	2003 09 27.29532	01 51 03.79	+19 07 53.5	19.4	704	1999 XA ₁₂₅	2003 09 26.26309	23 23 55.34	+18 13 24.8	20.0	704
1999 XR ₁₁₉	2003 09 27.31313	01 51 03.08	+19 07 52.1	19.7	704	1999 XA ₁₂₅	2003 09 26.27549	23 23 54.72	+18 13 19.5	20.2	704
1999 XR ₁₁₉	2003 09 27.32612	01 51 02.51	+19 07 51.1	19.4	704	1999 XT ₁₂₅	2003 09 28.25277	01 47 16.71	+01 14 20.0	19.9	704
1999 XR ₁₁₉	2003 09 27.33939	01 51 01.98	+19 07 49.9	20.2	704	1999 XT ₁₂₅	2003 09 28.26529	01 47 16.07	+01 14 15.7	19.8	704
1999 XR ₁₁₉	2003 09 27.35225	01 51 01.46	+19 07 47.7	20.1	704	1999 XT ₁₂₅	2003 09 28.27798	01 47 15.47	+01 14 15.2	20.0	704
1999 XR ₁₁₉	2003 09 30.44816	01 48 52.70	+19 02 03.5	19.4 V	691	1999 XT ₁₂₅	2003 09 28.29098	01 47 14.83	+01 14 12.8	20.0	704
1999 XR ₁₁₉	2003 09 30.47411	01 48 51.56	+19 02 00.1	19.6 V	691	1999 XT ₁₂₅	2003 09 28.38200	01 47 10.55	+01 13 56.5	19.4 R	699
1999 XR ₁₁₉	2003 09 30.50056	01 48 50.36	+19 01 56.4	19.8 V	691	1999 XT ₁₂₅	2003 09 28.39627	01 47 09.85	+01 13 55.4		699
1999 XR ₁₁₉	2003 10 01.44110	01 48 09.06	+18 59 50.9	19.6 V	691	1999 XT ₁₂₅	2003 09 28.41048	01 47 09.21	+01 13 52.0		699
1999 XR ₁₁₉	2003 10 01.46868	01 48 07.58	+18 59 47.0	19.7 V	691	1999 XT ₁₂₅	2003 09 28.42474	01 47 08.56	+01 13 50.1		699
1999 XR ₁₁₉	2003 10 01.49563	01 48 06.52	+18 59 43.1	19.6 V	691	1999 XK ₁₂₆	2003 09 26.35496	04 11 32.57	+24 02 29.6	18.3	704
1999 XT ₁₁₉	2003 09 26.22632	23 41 40.10	-03 22 50.4	19.3	704	1999 XK ₁₂₆	2003 09 26.36737	04 11 32.61	+24 02 33.3	19.5	704
1999 XT ₁₁₉	2003 09 26.25141	23 41 38.77	-03 22 56.2	19.6	704	1999 XK ₁₂₆	2003 09 26.38003	04 11 32.63	+24 02 36.1	19.7	704
1999 XT ₁₁₉	2003 09 26.26416	23 41 38.15	-03 22 59.5	19.1	704	1999 XK ₁₂₆	2003 09 26.39259	04 11 32.74	+24 02 38.3	18.9	704
1999 XT ₁₁₉	2003 09 26.27666	23 41 37.50	-03 23 03.3	19.8	704	1999 XK ₁₂₆	2003 09 26.40503	04 11 32.75	+24 02 43.3	18.3	704
1999 XT ₁₁₉	2003 09 27.21955	23 40 50.19	-03 26 39.6	19.4 V	691	1999 XK ₁₂₆	2003 09 29.35939	04 11 39.10	+24 14 46.9	18.5	704
1999 XT ₁₁₉	2003 09 27.24889	23 40 48.67	-03 26 46.3	19.3 V	691	1999 XK ₁₂₆	2003 09 29.37235	04 11 39.10	+24 14 49.6	19.5	704
1999 XT ₁₁₉	2003 09 27.28195	23 40 46.96	-03 26 53.8	19.4 V	691	1999 XK ₁₂₆	2003 09 29.38520	04 11 38.98	+24 14 52.4	19.5	704
1999 XT ₁₁₉	2003 09 29.22575	23 39 10.62	-03 34 11.4	18.9	704	1999 XK ₁₂₆	2003 09 29.39815	04 11 38.99	+24 14 56.5	18.8	704
1999 XT ₁₁₉	2003 09 29.23855	23 39 09.97	-03 34 15.0	19.4	704	1999 XK ₁₂₆	2003 09 29.41351	04 11 38.96	+24 15 00.6	18.2	704
1999 XT ₁₁₉	2003 09 29.25136	23 39 09.32	-03 34 17.5	19.2	704	1999 XS ₁₂₆	2003 09 27.27166	23 36 45.34	-21 59 14.1	19.0 R	699
1999 XT ₁₁₉	2003 09 29.26433	23 39 08.68	-03 34 20.0	19.5	704	1999 XS ₁₂₆	2003 09 27.28656	23 36 44.64	-21 59 1		

1999 XU ₁₂₈	2003 09 30.35307	01 20 47.46	+22 43 52.6	19.6	704	1999 XV ₁₃₄	2003 09 27.37678	01 44 52.02	-20 13 43.6	699
1999 XV ₁₂₈	2003 09 28.26377	01 02 18.26	-06 05 21.1	18.0 R	699	1999 XJ ₁₃₅	2003 09 27.44186	06 06 40.08	+31 23 19.9	704
1999 XV ₁₂₈	2003 09 28.27707	01 02 17.47	-06 05 22.2		699	1999 XJ ₁₃₅	2003 09 27.47004	06 06 41.37	+31 23 14.4	704
1999 XV ₁₂₈	2003 09 28.29041	01 02 16.68	-06 05 23.2		699	1999 XJ ₁₃₅	2003 09 27.48313	06 06 42.06	+31 23 12.6	704
1999 XV ₁₂₈	2003 09 28.30374	01 02 15.87	-06 05 24.4		699	1999 XV ₁₃₅	2003 09 26.39028	02 28 24.25	-30 28 40.2	16.9
1999 XV ₁₂₈	2003 10 02.28518	00 58 22.77	-06 09 32.8	18.1 V	691	1999 XV ₁₃₅	2003 09 26.40031	02 28 23.88	-30 28 44.8	16.9
1999 XV ₁₂₈	2003 10 02.31120	00 58 21.15	-06 09 34.2	18.0 V	691	1999 XV ₁₃₅	2003 09 26.41051	02 28 23.50	-30 28 49.8	16.9
1999 XV ₁₂₈	2003 10 02.33750	00 58 19.53	-06 09 35.4	18.0 V	691	1999 XR ₁₃₆	2003 09 30.43271	06 49 16.61	+35 16 55.4	17.8
1999 XX ₁₂₈	2003 09 30.18088	23 20 31.21	+08 46 54.5	18.3 V	691	1999 XR ₁₃₆	2003 09 30.44576	06 49 18.05	+35 16 55.6	17.9
1999 XX ₁₂₈	2003 09 30.20701	23 20 29.85	+08 46 47.0	18.4 V	691	1999 XR ₁₃₆	2003 09 30.45874	06 49 19.51	+35 16 55.6	18.0
1999 XX ₁₂₈	2003 09 30.23320	23 20 28.47	+08 46 39.5	18.5 V	691	1999 XR ₁₃₆	2003 09 30.47153	06 49 20.92	+35 16 56.1	17.9
1999 XX ₁₂₈	2003 09 30.23608	23 20 28.28	+08 46 38.6	18.2	704	1999 XR ₁₃₆	2003 09 30.48432	06 49 22.42	+35 16 57.0	17.9
1999 XX ₁₂₈	2003 09 30.24948	23 20 27.59	+08 46 34.8	18.6	704	1999 XC ₁₃₇	2003 10 02.29389	01 19 30.65	+28 36 08.9	18.1
1999 XX ₁₂₈	2003 09 30.26274	23 20 26.90	+08 46 31.0	18.4	704	1999 XC ₁₃₇	2003 10 02.33443	01 19 29.10	+28 36 10.0	19.0
1999 XX ₁₂₈	2003 09 30.27568	23 20 26.19	+08 46 27.6	18.6	704	1999 XC ₁₃₇	2003 10 02.34767	01 19 28.45	+28 36 11.3	18.9
1999 XX ₁₂₈	2003 09 30.28867	23 20 25.52	+08 46 23.6	18.3	704	1999 XK ₁₃₇	2003 09 29.25984	22 58 55.99	-17 35 27.0	684
1999 XF ₁₂₉	2003 09 21.44339	01 10 51.85	+04 43 38.6	18.4	644	1999 XK ₁₃₇	2003 09 29.26830	22 58 55.68	-17 35 28.6	20.0 R
1999 XF ₁₂₉	2003 09 21.47083	01 10 50.70	+04 43 39.8	18.2	644	1999 XK ₁₃₇	2003 09 30.24919	22 58 20.47	-17 37 25.1	684
1999 XF ₁₂₉	2003 09 21.49240	01 10 49.74	+04 43 40.0	18.4	644	1999 XK ₁₃₇	2003 09 30.25984	22 58 20.13	-17 37 26.0	684
1999 XF ₁₂₉	2003 09 26.23512	01 07 22.17	+04 45 04.8	18.9	704	1999 XK ₁₃₇	2003 09 30.26904	22 58 19.75	-17 37 27.0	684
1999 XF ₁₂₉	2003 09 26.24764	01 07 21.52	+04 45 04.6	19.0	704	1999 XP ₁₃₇	2003 09 17.38434	01 13 18.52	+19 21 14.8	18.6
1999 XF ₁₂₉	2003 09 26.26050	01 07 21.10	+04 45 03.2	19.7	704	1999 XP ₁₃₇	2003 09 17.39514	01 13 18.16	+19 21 10.9	18.7
1999 XF ₁₂₉	2003 09 26.27287	01 07 20.21	+04 45 03.6	20.0	704	1999 XP ₁₃₇	2003 09 17.40586	01 13 17.87	+19 21 06.8	18.6
1999 XF ₁₂₉	2003 09 26.28558	01 07 19.69	+04 45 05.6	19.1	704	1999 XP ₁₃₇	2003 09 18.51456	01 12 46.01	+19 13 58.0	20.3
1999 XF ₁₂₉	2003 09 29.23471	01 04 55.11	+04 45 15.1	18.5	704	1999 XP ₁₃₇	2003 09 18.52499	01 12 45.64	+19 13 54.0	20.4
1999 XF ₁₂₉	2003 09 29.24743	01 04 54.43	+04 45 15.1	18.5	704	1999 XP ₁₃₇	2003 09 18.53623	01 12 45.34	+19 13 50.6	19.8
1999 XF ₁₂₉	2003 09 29.26039	01 04 53.73	+04 45 15.0	18.4	704	1999 XP ₁₃₇	2003 09 30.24622	01 05 43.10	+17 37 36.7	19.0
1999 XF ₁₂₉	2003 09 29.27292	01 04 53.06	+04 45 15.2	18.3	704	1999 XP ₁₃₇	2003 09 30.25945	01 05 42.47	+17 37 30.1	20.1
1999 XF ₁₂₉	2003 09 29.28541	01 04 52.38	+04 45 15.2	19.0	704	1999 XP ₁₃₇	2003 09 30.27230	01 05 41.70	+17 37 22.2	19.6
1999 XF ₁₂₉	2003 09 30.36316	01 03 56.90	+04 45 13.0	18.5 V	691	1999 XP ₁₃₇	2003 09 30.28555	01 05 41.31	+17 37 14.4	19.2
1999 XF ₁₂₉	2003 09 30.38976	01 03 55.44	+04 45 12.9	18.5 V	691	1999 XP ₁₃₇	2003 09 30.29851	01 05 40.75	+17 37 06.7	19.3
1999 XF ₁₂₉	2003 09 30.42070	01 03 53.74	+04 45 12.8	18.5 V	691	1999 XP ₁₃₇	2003 10 02.34890	01 04 14.66	+17 16 40.4	18.6 V
1999 XF ₁₂₉	2003 09 30.98648	01 03 24.49	+04 45 08.9	18.2 R	106	1999 XP ₁₃₇	2003 10 02.37492	01 04 13.49	+17 16 24.3	18.7 V
1999 XF ₁₂₉	2003 09 30.99236	01 03 24.20	+04 45 08.7	18.2 R	106	1999 XP ₁₃₇	2003 10 02.40143	01 04 12.30	+17 16 08.0	18.9 V
1999 XF ₁₂₉	2003 09 30.99825	01 03 23.88	+04 45 08.7	17.4 R	106	1999 XT ₁₃₇	2003 09 28.29475	02 16 43.42	+06 24 06.8	18.6
1999 XK ₁₂₉	2003 09 27.29479	01 41 05.14	+14 55 11.7	18.9	704	1999 XT ₁₃₇	2003 09 28.30820	02 16 42.97	+06 24 07.3	19.0
1999 XK ₁₂₉	2003 09 27.31264	01 41 04.33	+14 55 10.7	19.2	704	1999 XT ₁₃₇	2003 09 28.32102	02 16 42.45	+06 24 07.7	18.9
1999 XK ₁₂₉	2003 09 27.32563	01 41 03.68	+14 55 10.8	19.2	704	1999 XT ₁₃₇	2003 09 28.33402	02 16 41.95	+06 24 08.3	19.2
1999 XK ₁₂₉	2003 09 27.33884	01 41 03.06	+14 55 09.8	19.0	704	1999 XT ₁₃₇	2003 09 28.34726	02 16 41.48	+06 24 09.2	18.8
1999 XK ₁₂₉	2003 09 27.35176	01 41 02.43	+14 55 09.1	19.0	704	1999 XQ ₁₃₈	2003 09 28.24045	01 51 06.66	+06 28 47.1	18.1
1999 XK ₁₂₉	2003 10 01.44979	01 37 47.33	+14 50 56.1	19.1 V	691	1999 XQ ₁₃₈	2003 09 28.25339	01 51 06.13	+06 28 44.6	18.4
1999 XK ₁₂₉	2003 10 01.47676	01 37 45.95	+14 50 54.0	19.2 V	691	1999 XQ ₁₃₈	2003 09 28.26597	01 51 05.63	+06 28 41.2	18.4
1999 XK ₁₂₉	2003 10 01.50348	01 37 44.58	+14 50 51.7	19.2 V	691	1999 XQ ₁₃₈	2003 09 28.29159	01 51 04.60	+06 28 35.1	17.8
1999 XV ₁₂₉	2003 09 28.26461	01 12 54.06	-05 02 07.4	17.5 R	699	1999 XV ₁₃₉	2003 09 28.43455	23 42 25.01	-18 07 58.2	19.7
1999 XV ₁₂₉	2003 09 28.27791	01 12 53.21	-05 02 07.0		699	1999 XV ₁₃₉	2003 09 28.44523	23 42 24.56	-18 08 00.6	19.8
1999 XV ₁₂₉	2003 09 28.29124	01 12 52.44	-05 02 06.2		699	1999 XV ₁₃₉	2003 09 28.45570	23 42 24.08	-18 08 03.4	20.0
1999 XV ₁₂₉	2003 09 28.30458	01 12 51.62	-05 02 06.1		699	1999 XH ₁₄₀	2003 09 28.18799	23 42 27.47	-06 33 05.7	19.8
1999 XY ₁₃₀	2003 09 27.29245	01 53 43.87	+34 20 53.3	17.8	704	1999 XH ₁₄₀	2003 09 28.20113	23 42 26.90	-06 33 10.2	19.7
1999 XY ₁₃₀	2003 09 27.30449	01 53 43.46	+34 20 50.0	18.3	704	1999 XH ₁₄₀	2003 09 28.21409	23 42 26.29	-06 33 13.2	19.8
1999 XY ₁₃₀	2003 09 27.31651	01 53 42.95	+34 20 56.2	18.5	704	1999 XH ₁₄₀	2003 09 28.22701	23 42 25.68	-06 33 17.4	20.0
1999 XY ₁₃₀	2003 09 27.32852	01 53 42.52	+34 20 58.8	18.3	704	1999 XY ₁₄₀	2003 09 17.42237	01 29 05.58	+05 30 40.4	19.0
1999 XY ₁₃₀	2003 09 27.34057	01 53 42.07	+34 21 01.4	18.4	704	1999 XY ₁₄₀	2003 09 17.43339	01 29 05.22	+05 30 37.6	19.0
1999 XY ₁₃₀	2003 10 02.29724	01 50 28.89	+34 35 23.6	18.8	704	1999 XY ₁₄₀	2003 09 17.44470	01 29 04.85	+05 30 34.9	19.1
1999 XY ₁₃₀	2003 10 02.33795	01 50 27.01	+34 35 29.0	18.6	704	1999 XY ₁₄₀	2003 10 01.36999	01 20 04.62	+04 26 10.4	19.6 V
1999 XY ₁₃₀	2003 10 02.35093	01 50 26.41	+34 35 30.1	18.9	704	1999 XY ₁₄₀	2003 10 01.39628	01 20 03.41	+04 26 02.5	19.6 V
1999 XH ₁₃₂	2003 09 28.37522	04 48 29.04	+16 38 50.3	19.9	704	1999 XY ₁₄₀	2003 10 01.42252	01 20 02.19	+04 25 54.7	19.5 V
1999 XH ₁₃₂	2003 09 28.38811	04 48 29.41	+16 38 54.5	19.6	704	1999 XZ ₁₄₀	2003 09 27.16410	21 17 38.94	-06 27 37.4	19.0
1999 XH ₁₃₂	2003 09 28.40085	04 48 29.95	+16 38 58.1	19.2	704	1999 XZ ₁₄₀	2003 09 27.17684	21 17 38.73	-06 27 39.7	20.0
1999 XH ₁₃₂	2003 09 28.41384	04 48 30.27	+16 39 01.5	19.0	704	1999 XZ ₁₄₀	2003 09 27.21537	21 17 38.14	-06 27 45.2	20.0
1999 XW ₁₃₂	2003 09 27.16743	22 25 12.12	-05 01 55.4	18.1 R	699	1999 XO ₁₄₁	2003 09 29.40175	03 27 01.73	+12 06 23.5	19.3 R
1999 XW ₁₃₂	2003 09 27.17037	22 25 11.95	-05 01 55.5	18.3	704	1999 XO ₁₄₁	2003 09 29.41586	03 27 01.49	+12 06 21.9	19.9
1999 XW ₁₃₂	2003 09 27.18076	22 25 11.55	-05 01 58.2		699	1999 XO ₁₄₁	2003 09 29.43004	03 27 01.24	+12 06 19.1	19.9
1999 XW ₁₃₂	2003 09 27.18300	22 25 11.49	-05 01 56.5	18.6	704	1999 XO ₁₄₁	2003 09 29.44415	03 27 00.96	+12 06 16.5	19.9
1999 XW ₁₃₂	2003 09 27.19410	22 25 11.10	-05 01 59.1		699	1999 XT ₁₄₂	2003 09 29.81650	00 03 25.39	+48 54 19.2	18.1 V
1999 XW ₁₃₂	2003 09 27.19569	22 25 11.00	-05 01 57.8	18.6	704	1999 XT ₁₄₂	2003 09 29.81840	00 03 25.26	+48 54 19.0	18.2 V
1999 XW ₁₃₂	2003 09 27.20741	22 25 10.65	-05 01 59.7		699	1999 XT ₁₄₂	2003 09 29.81904	00 03 25.20	+48 54 18.9	18.3 V
1999 XW ₁₃₂	2003 09 27.20871	22 25 10.51	-05 01 59.9	18.7	704	1999 XT ₁₄₂	2003 09 29.82825	00 03 24.55	+48 54 17.5	18.1 V
1999 XW ₁₃₂	2003 09 27.22163	22 25 10.04	-05 02 01.5	18.8	704	1999 XN ₁₄₄	2003 09 26.37095	04 52 13.16	+23 00 17.6	19.8
1999 XN ₁₃₃	2003 09 26.35634	04 29 10.17	+22 05 16.2	19.8	704	1999 XN ₁₄₄	2003 09 26.38346	04 52 13.49	+23 00 21.1	20.7
1999 XN ₁₃₃	2003 09 26.36871	04 29 10.15	+22 05 19.0	19.7	704	1999 XN ₁₄₄	2003 09 26.39601	04 52 13.71	+23 00 21.8	20.4
1999 XN ₁₃₃	2003 09 26.38130	04 29 10.30	+22 05 20.5	20.1	704	1999 XN ₁₄₄	2003 09 26.40846	04 52 14.09	+23 00 24.1	20.1
1999 XN ₁₃₃	2003 09 26.40630	04 29 10.41	+22 05 27.7	19.8	704	1999 XT ₁₄₄	2003 09 26.14299</			

1999 XT ₁₅₁	2003 09 27.19857	22 45 58.06	+01 14 24.3	19.9	704	1999 XJ ₁₆₂	2003 09 27.31593	02 20 03.95	+19 10 43.0	18.9	704
1999 XT ₁₅₁	2003 09 27.21139	22 45 57.69	+01 14 21.0	19.6	704	1999 XJ ₁₆₂	2003 09 27.32872	02 20 03.52	+19 10 47.3	18.6	704
1999 XT ₁₅₁	2003 09 27.22420	22 45 57.10	+01 14 19.6	20.0	704	1999 XJ ₁₆₂	2003 09 27.34205	02 20 03.15	+19 10 52.3	18.8	704
1999 XT ₁₅₁	2003 09 29.10937	22 44 46.84	+01 07 20.7	19.1 R	699	1999 XJ ₁₆₂	2003 09 27.35482	02 20 02.69	+19 10 56.8	18.7	704
1999 XT ₁₅₁	2003 09 29.12273	22 44 46.25	+01 07 17.2		699	1999 XP ₁₆₃	2003 09 28.38944	02 20 38.64	-06 29 24.1	20.2 R	699
1999 XT ₁₅₁	2003 09 29.13605	22 44 45.70	+01 07 15.4		699	1999 XP ₁₆₃	2003 09 28.40369	02 20 38.23	-06 29 29.6		699
1999 XT ₁₅₁	2003 09 29.14928	22 44 45.24	+01 07 10.4		699	1999 XP ₁₆₃	2003 09 28.41791	02 20 37.69	-06 29 34.7		699
1999 XC ₁₅₂	2003 09 30.28678	00 41 13.74	-06 28 16.7	20.9 V	691	1999 XP ₁₆₃	2003 09 28.43217	02 20 37.20	-06 29 39.9		699
1999 XC ₁₅₂	2003 09 30.31332	00 41 12.35	-06 28 23.1	21.0 V	691	1999 XY ₁₆₃	2003 09 18.38999	00 22 29.29	+07 55 05.4	20.1	608
1999 XC ₁₅₂	2003 09 30.33957	00 41 11.01	-06 28 29.6	20.9 V	691	1999 XY ₁₆₃	2003 09 18.40068	00 22 28.78	+07 55 02.7	19.7	608
1999 XQ ₁₅₂	2003 09 28.23630	01 10 18.73	+00 22 37.6	17.9	704	1999 XY ₁₆₃	2003 09 18.41162	00 22 28.20	+07 54 59.9	20.2	608
1999 XQ ₁₅₂	2003 09 28.24969	01 10 18.09	+00 22 32.0	18.4	704	1999 XY ₁₆₃	2003 09 21.34870	00 20 06.46	+07 41 51.9	18.1	644
1999 XQ ₁₅₂	2003 09 28.26248	01 10 17.56	+00 22 26.9	18.4	704	1999 XY ₁₆₃	2003 09 21.37509	00 20 05.14	+07 41 44.6	18.1	644
1999 XQ ₁₅₂	2003 09 28.27501	01 10 16.91	+00 22 21.0	18.6	704	1999 XY ₁₆₃	2003 09 21.40390	00 20 03.68	+07 41 36.5	18.2	644
1999 XQ ₁₅₂	2003 09 28.28817	01 10 16.32	+00 22 15.4	18.5	704	1999 XY ₁₆₃	2003 09 27.23355	00 15 14.40	+07 13 14.5	17.7	704
1999 XL ₁₅₃	2003 09 27.22770	23 19 36.30	-22 03 55.9	18.5 R	699	1999 XY ₁₆₃	2003 09 27.24659	00 15 13.73	+07 13 10.8	17.6	704
1999 XL ₁₅₃	2003 09 27.23766	23 19 35.75	-22 03 53.9		699	1999 XY ₁₆₃	2003 09 27.25956	00 15 13.06	+07 13 06.3	18.1	704
1999 XL ₁₅₃	2003 09 27.24754	23 19 35.32	-22 03 55.8		699	1999 XY ₁₆₃	2003 09 27.27262	00 15 12.41	+07 13 02.2	18.0	704
1999 XL ₁₅₃	2003 09 27.25749	23 19 34.81	-22 03 55.0		699	1999 XY ₁₆₃	2003 09 27.28555	00 15 11.73	+07 12 58.3	18.0	704
1999 XL ₁₅₃	2003 10 02.36730	23 15 53.65	-22 05 23.6	19.6	608	1999 XM ₁₆₄	2003 10 02.55235	01 39 01.80	-15 20 02.3	19.9	608
1999 XL ₁₅₃	2003 10 02.37848	23 15 53.16	-22 05 23.2	20.1	608	1999 XM ₁₆₄	2003 10 02.56323	01 39 01.36	-15 20 05.6	20.1	608
1999 XL ₁₅₃	2003 10 02.38972	23 15 52.73	-22 05 23.1	19.5	608	1999 XM ₁₆₄	2003 10 02.57405	01 39 00.89	-15 20 09.3	20.0	608
1999 XN ₁₅₃	2003 09 17.47016	01 30 40.91	+22 15 33.0	17.4	644	1999 XC ₁₆₅	2003 09 17.47299	01 56 34.61	+17 16 27.7	18.1	644
1999 XN ₁₅₃	2003 09 17.48148	01 30 40.60	+22 15 32.7	16.9	644	1999 XC ₁₆₅	2003 09 17.48431	01 56 34.32	+17 16 29.1	18.2	644
1999 XN ₁₅₃	2003 09 17.49279	01 30 40.31	+22 15 32.4	17.5	644	1999 XC ₁₆₅	2003 09 17.49561	01 56 34.03	+17 16 30.6	18.1	644
1999 XN ₁₅₃	2003 09 30.30083	01 23 32.90	+21 47 50.0	17.4	704	1999 XC ₁₆₅	2003 09 18.55135	01 56 08.24	+17 18 49.4	19.1	608
1999 XN ₁₅₃	2003 09 30.31369	01 23 32.32	+21 47 47.0	17.6	704	1999 XC ₁₆₅	2003 09 18.56238	01 56 07.92	+17 18 50.7	18.9	608
1999 XN ₁₅₃	2003 09 30.32716	01 23 31.74	+21 47 44.0	17.3	704	1999 XC ₁₆₅	2003 09 18.57305	01 56 07.64	+17 18 51.9	18.9	608
1999 XN ₁₅₃	2003 09 30.34045	01 23 31.16	+21 47 41.0	17.6	704	1999 XC ₁₆₅	2003 09 27.29544	01 51 26.03	+17 31 36.0	18.4	704
1999 XN ₁₅₃	2003 09 30.35331	01 23 30.58	+21 47 37.8	17.7	704	1999 XC ₁₆₅	2003 09 27.31325	01 51 25.31	+17 31 36.8	18.5	704
1999 XT ₁₅₃	2003 09 30.36940	04 32 50.37	+34 21 58.3	18.8	704	1999 XC ₁₆₅	2003 09 27.32624	01 51 24.76	+17 31 37.4	18.6	704
1999 XT ₁₅₃	2003 09 30.38209	04 32 50.83	+34 22 00.0	18.7	704	1999 XC ₁₆₅	2003 09 27.33952	01 51 24.21	+17 31 38.2	18.6	704
1999 XT ₁₅₃	2003 09 30.39541	04 32 51.33	+34 22 02.3	19.2	704	1999 XC ₁₆₅	2003 09 27.35237	01 51 23.68	+17 31 38.6	18.6	704
1999 XT ₁₅₃	2003 09 30.40832	04 32 51.81	+34 22 04.5	19.4	704	1999 XC ₁₆₆	2003 09 29.44784	07 36 10.72	+33 07 38.9	18.3 R	699
1999 XT ₁₅₅	2003 09 27.30818	03 11 30.80	+25 29 47.5	18.1	704	1999 XC ₁₆₆	2003 09 29.45629	07 36 11.73	+33 07 40.1		699
1999 XT ₁₅₅	2003 09 27.32113	03 11 31.23	+25 29 47.6	18.9	704	1999 XC ₁₆₆	2003 09 29.46476	07 36 12.69	+33 07 39.7		699
1999 XT ₁₅₅	2003 09 27.33377	03 11 31.67	+25 29 46.7	18.4	704	1999 XC ₁₆₆	2003 09 29.47328	07 36 13.65	+33 07 41.0		699
1999 XT ₁₅₅	2003 09 27.34727	03 11 32.14	+25 29 46.9	18.4	704	1999 XD ₁₆₆	2003 09 28.23474	00 52 22.08	-02 02 07.6	18.3	704
1999 XT ₁₅₅	2003 09 27.36008	03 11 32.61	+25 29 46.9	18.1	704	1999 XD ₁₆₆	2003 09 28.24820	00 52 21.25	-02 02 08.4	18.2	704
1999 XY ₁₅₅	2003 09 26.23190	00 37 04.33	+05 58 04.2	19.1	704	1999 XD ₁₆₆	2003 09 28.26093	00 52 20.47	-02 02 09.5	18.2	704
1999 XY ₁₅₅	2003 09 26.24441	00 37 03.75	+05 57 59.2	19.0	704	1999 XD ₁₆₆	2003 09 28.27353	00 52 19.70	-02 02 10.9	18.4	704
1999 XY ₁₅₅	2003 09 26.25706	00 37 03.16	+05 57 53.3	19.4	704	1999 XD ₁₆₆	2003 09 28.28626	00 52 18.89	-02 02 11.7	18.1	704
1999 XY ₁₅₅	2003 09 26.26972	00 37 02.52	+05 57 49.4	19.4	704	1999 XD ₁₆₆	2003 10 02.26971	00 48 16.63	-02 07 15.7	18.3 V	691
1999 XY ₁₅₅	2003 09 26.28235	00 37 01.97	+05 57 44.0	19.2	704	1999 XD ₁₆₆	2003 10 02.29576	00 48 14.97	-02 07 17.6	18.3 V	691
1999 XY ₁₅₅	2003 09 27.31260	00 36 14.60	+05 51 02.2	18.8 V	691	1999 XD ₁₆₆	2003 10 02.32178	00 48 13.30	-02 07 19.3	18.3 V	691
1999 XY ₁₅₅	2003 09 27.34100	00 36 13.24	+05 50 51.1	18.5 V	691	1999 XA ₁₆₇	2003 09 28.38282	01 55 52.39	+01 12 52.9	18.2 R	699
1999 XY ₁₅₅	2003 09 27.37100	00 36 11.80	+05 50 39.3	18.7 V	691	1999 XA ₁₆₇	2003 09 28.39710	01 55 51.74	+01 12 52.5		699
1999 XY ₁₅₅	2003 09 29.23162	00 34 45.78	+05 38 23.9	19.0	704	1999 XA ₁₆₇	2003 09 28.41129	01 55 51.05	+01 12 50.4		699
1999 XY ₁₅₅	2003 09 29.24417	00 34 45.18	+05 38 18.8	19.0	704	1999 XA ₁₆₇	2003 09 28.42556	01 55 50.37	+01 12 49.1		699
1999 XY ₁₅₅	2003 09 29.25725	00 34 44.56	+05 38 13.6	19.0	704	1999 XH ₁₆₇	2003 09 26.29284	02 14 20.61	+13 44 39.4	17.5	704
1999 XY ₁₅₅	2003 09 29.26981	00 34 43.97	+05 38 08.7	18.6	704	1999 XH ₁₆₇	2003 09 26.30543	02 14 20.27	+13 44 42.7	17.8	704
1999 XY ₁₅₅	2003 09 29.28231	00 34 43.34	+05 38 03.5	18.7	704	1999 XH ₁₆₇	2003 09 26.31806	02 14 19.97	+13 44 45.7	17.9	704
1999 XW ₁₅₆	2003 09 27.15991	21 43 06.77	+00 01 26.9	18.9 R	699	1999 XH ₁₆₇	2003 09 26.33077	02 14 19.64	+13 44 48.2	18.5	704
1999 XW ₁₅₆	2003 09 27.17330	21 43 06.49	+00 01 22.5		699	1999 XH ₁₆₇	2003 09 26.34351	02 14 19.32	+13 44 51.7	18.6	704
1999 XW ₁₅₆	2003 09 27.18660	21 43 06.19	+00 01 17.5		699	1999 XH ₁₆₇	2003 09 29.29310	02 13 07.04	+13 55 24.9	17.9	704
1999 XW ₁₅₆	2003 09 27.19996	21 43 05.85	+00 01 14.1		699	1999 XH ₁₆₇	2003 09 29.30748	02 13 06.58	+13 55 27.1	18.3	704
1999 XW ₁₅₆	2003 09 30.17015	21 42 08.95	-00 13 20.4	18.6	704	1999 XH ₁₆₇	2003 09 29.32063	02 13 06.18	+13 55 30.6	18.1	704
1999 XW ₁₅₆	2003 09 30.18360	21 42 08.64	-00 13 24.1	19.2	704	1999 XH ₁₆₇	2003 09 29.33387	02 13 05.76	+13 55 33.2	17.8	704
1999 XW ₁₅₆	2003 09 30.19752	21 42 08.37	-00 13 28.3	19.2	704	1999 XH ₁₆₇	2003 09 29.34723	02 13 05.35	+13 55 36.5	18.5	704
1999 XW ₁₅₆	2003 09 30.21124	21 42 08.18	-00 13 32.5	19.1	704	1999 XX ₁₆₇	2003 09 30.30542	02 14 52.55	+25 28 00.9	18.1	704
1999 XW ₁₅₆	2003 09 30.22516	21 42 07.91	-00 13 37.2	19.1	704	1999 XX ₁₆₇	2003 09 30.31843	02 14 52.12	+25 28 01.7	18.5	704
1999 XP ₁₅₇	2003 09 29.16561	22 22 06.45	-08 06 19.3	19.0	704	1999 XX ₁₆₇	2003 09 30.33197	02 14 51.68	+25 28 02.5	18.2	704
1999 XP ₁₅₇	2003 09 29.17844	22 22 06.02	-08 06 22.8	19.8	704	1999 XX ₁₆₇	2003 09 30.34501	02 14 51.29	+25 28 04.3	18.6	704
1999 XP ₁₅₇	2003 09 29.19121	22 22 05.73	-08 06 27.4	19.8	704	1999 XX ₁₆₇	2003 09 30.35800	02 14 50.83	+25 28 04.3	18.5	704
1999 XP ₁₅₇	2003 09 29.20439	22 22 05.35	-08 06 30.0	19.8	704	1999 XJ ₁₆₈	2003 09 26.29029	01 47 06.17	+12 57 27.3	18.0	704
1999 XS ₁₅₇	2003 09 27.30464	02 27 22.29	+17 10 21.2	19.8	704	1999 XJ ₁₆₈	2003 09 26.30274	01 47 05.73	+12 57 27.5	18.7	704
1999 XS ₁₅₇	2003 09 27.31740	02 27 22.01	+17 10 21.6	20.4	704	1999 XJ ₁₆₈	2003 09 26.31544	01 47 05.28	+12 57 27.7	18.3	704
1999 XS ₁₅₇	2003 09 27.33020	02 27 21.78	+17 10 17.6	19.6	704	1999 XJ ₁₆₈	2003 09 26.32818	01 47 04.81	+12 57 27.5	18.6	704
1999 XS ₁₅₇	2003 09 27.34355	02 27 21.51	+17 10 14.9	20.1	704	1999 XJ ₁₆₈	2003 09 26.34094	01 47 0			

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1999 XO ₁₇₆	2003 09 26.24101	23 59 31.10	-01 22 22.9	19.2	704	1999 XY ₁₇₉	2003 10 02.44227	02 38 17.47	+15 14 17.0	18.3 R	333
1999 XO ₁₇₆	2003 09 26.25366	23 59 30.55	-01 22 25.3	19.0	704	1999 XY ₁₇₉	2003 10 02.46136	02 38 16.90	+15 14 18.1	19.0 V	691
1999 XO ₁₇₆	2003 09 26.26631	23 59 29.91	-01 22 27.9	19.1	704	1999 XY ₁₇₉	2003 10 02.48746	02 38 16.08	+15 14 19.1	19.0 V	691
1999 XO ₁₇₆	2003 09 26.27882	23 59 29.35	-01 22 30.0	18.8	704	1999 XB ₁₈₀	2003 09 27.26915	23 41 06.92	-20 55 20.9	18.4 R	699
1999 XO ₁₇₆	2003 09 27.51539	23 58 31.39	-01 25 53.1	18.8 V	300	1999 XB ₁₈₀	2003 09 27.28407	23 41 06.25	-20 55 22.4		699
1999 XO ₁₇₆	2003 09 27.52318	23 58 31.13	-01 25 52.6	18.9 V	300	1999 XB ₁₈₀	2003 09 27.29900	23 41 05.55	-20 55 25.0		699
1999 XO ₁₇₆	2003 09 27.53100	23 58 30.66	-01 25 56.1	18.9 V	300	1999 XB ₁₈₀	2003 09 27.31400	23 41 04.83	-20 55 27.0		699
1999 XO ₁₇₆	2003 09 27.53884	23 58 30.30	-01 25 57.1	18.4 V	300	1999 XB ₁₈₀	2003 10 02.43266	23 37 17.14	-21 05 38.9	20.0	608
1999 XO ₁₇₆	2003 09 29.21695	23 57 12.25	-01 30 33.4	18.6 V	691	1999 XB ₁₈₀	2003 10 02.44349	23 37 16.62	-21 05 39.3	20.1	608
1999 XO ₁₇₆	2003 09 29.22787	23 57 11.69	-01 30 35.3	18.3	704	1999 XB ₁₈₀	2003 10 02.45426	23 37 16.21	-21 05 40.3	19.9	608
1999 XO ₁₇₆	2003 09 29.24067	23 57 11.08	-01 30 37.5	18.6	704	1999 XX ₁₈₀	2003 09 27.36233	03 35 34.54	+22 59 36.0	19.0	704
1999 XO ₁₇₆	2003 09 29.25356	23 57 10.48	-01 30 39.6	18.4	704	1999 XX ₁₈₀	2003 09 27.37530	03 35 34.53	+22 59 41.3	19.1	704
1999 XO ₁₇₆	2003 09 29.26393	23 57 10.01	-01 30 41.1	18.3 V	691	1999 XX ₁₈₀	2003 09 27.38869	03 35 34.44	+22 59 47.5	18.9	704
1999 XO ₁₇₆	2003 09 29.26646	23 57 09.86	-01 30 41.9	18.5	704	1999 XX ₁₈₀	2003 09 27.40169	03 35 34.37	+22 59 53.2	19.1	704
1999 XO ₁₇₆	2003 09 29.27893	23 57 09.25	-01 30 43.8	18.4	704	1999 XX ₁₈₀	2003 09 27.41553	03 35 34.32	+22 59 58.3	19.0	704
1999 XO ₁₇₆	2003 09 29.29161	23 57 08.69	-01 30 45.6	18.3 V	691	1999 XA ₁₈₁	2003 10 02.36544	23 11 13.57	-07 24 16.5	19.9	608
1999 XO ₁₇₆	2003 09 28.38228	06 00 42.83	+19 59 19.5	19.3	704	1999 XA ₁₈₁	2003 10 02.37666	23 11 13.06	-07 24 16.7	20.5	608
1999 XO ₁₇₆	2003 09 28.39489	06 00 43.38	+19 59 22.0	19.6	704	1999 XA ₁₈₁	2003 10 02.38788	23 11 12.52	-07 24 18.6	20.3	608
1999 XO ₁₇₆	2003 09 28.40795	06 00 43.99	+19 59 23.5	19.9	704	1999 XB ₁₈₁	2003 09 18.26818	22 51 00.85	-05 46 40.3	20.0	608
1999 XO ₁₇₆	2003 09 28.42098	06 00 44.58	+19 59 26.4	19.4	704	1999 XB ₁₈₁	2003 09 18.27904	22 51 00.32	-05 46 42.4	19.8	608
1999 XY ₁₇₆	2003 09 28.36127	04 41 35.09	+13 41 33.0	19.7	704	1999 XB ₁₈₁	2003 09 18.28952	22 50 59.76	-05 46 44.2	19.9	608
1999 XY ₁₇₆	2003 09 28.37486	04 41 35.48	+13 41 34.9	20.0	704	1999 XB ₁₈₁	2003 09 29.16751	22 42 29.89	-06 15 42.2	19.0	704
1999 XY ₁₇₆	2003 09 28.38774	04 41 35.95	+13 41 38.3	19.3	704	1999 XB ₁₈₁	2003 09 29.18019	22 42 29.27	-06 15 44.5	19.0	704
1999 XY ₁₇₆	2003 09 28.40049	04 41 36.30	+13 41 40.6	19.9	704	1999 XB ₁₈₁	2003 09 29.19304	22 42 28.74	-06 15 46.1	19.2	704
1999 XY ₁₇₆	2003 09 28.41347	04 41 36.71	+13 41 40.9	19.3	704	1999 XB ₁₈₁	2003 09 29.20620	22 42 28.15	-06 15 48.3	19.4	704
1999 XY ₁₇₆	2003 09 29.39511	04 42 08.43	+13 43 54.3	18.5 R	699	1999 XD ₁₈₁	2003 09 26.29768	03 05 18.00	+16 33 24.7	18.9	704
1999 XY ₁₇₆	2003 09 29.40925	04 42 08.90	+13 43 55.7		699	1999 XD ₁₈₁	2003 09 26.31026	03 05 17.76	+16 33 29.1	19.3	704
1999 XY ₁₇₆	2003 09 29.42337	04 42 09.28	+13 43 58.3		699	1999 XD ₁₈₁	2003 09 26.32316	03 05 17.38	+16 33 33.5	19.2	704
1999 XY ₁₇₆	2003 09 29.43749	04 42 09.73	+13 44 00.3		699	1999 XD ₁₈₁	2003 09 26.33559	03 05 17.02	+16 33 37.5	19.4	704
1999 XB ₁₇₇	2003 09 29.35641	03 43 32.54	+17 31 24.0	19.1	704	1999 XD ₁₈₁	2003 09 26.34833	03 05 16.70	+16 33 42.9	19.2	704
1999 XB ₁₇₇	2003 09 29.39522	03 43 32.33	+17 31 32.2	19.7	704	1999 XD ₁₈₁	2003 09 29.29915	03 03 55.98	+16 49 33.7	18.2	704
1999 XB ₁₇₇	2003 09 29.41060	03 43 32.16	+17 31 36.3	19.6	704	1999 XD ₁₈₁	2003 09 29.31229	03 03 55.53	+16 49 37.9	18.6	704
1999 XB ₁₇₇	2003 09 29.44020	03 43 32.04	+17 31 40.7	18.7 R	333	1999 XD ₁₈₁	2003 09 29.32608	03 03 55.09	+16 49 42.5	18.7	704
1999 XB ₁₇₇	2003 09 29.46051	03 43 31.87	+17 31 44.5	18.5 R	333	1999 XD ₁₈₁	2003 09 29.33906	03 03 54.67	+16 49 46.1	18.7	704
1999 XB ₁₇₇	2003 09 29.48256	03 43 31.70	+17 31 48.4	19.1 R	333	1999 XD ₁₈₁	2003 09 29.35227	03 03 54.23	+16 49 50.5	18.9	704
1999 XB ₁₇₇	2003 09 30.44525	03 43 26.00	+17 34 39.6	18.5 R	333	1999 XD ₁₈₁	2003 10 02.35950	03 02 12.55	+17 05 15.9	18.0	704
1999 XB ₁₇₇	2003 09 30.46649	03 43 25.86	+17 34 44.8	18.5 R	333	1999 XD ₁₈₁	2003 10 02.37166	03 02 12.10	+17 05 19.4	18.0	704
1999 XB ₁₇₇	2003 09 30.48750	03 43 25.67	+17 34 48.5	19.3 R	333	1999 XD ₁₈₁	2003 10 02.38425	03 02 11.56	+17 05 23.4	18.0	704
1999 XF ₁₇₇	2003 09 26.35343	04 00 37.48	+17 46 16.2	19.1	704	1999 XD ₁₈₁	2003 10 02.39714	03 02 11.05	+17 05 27.3	18.6	704
1999 XF ₁₇₇	2003 09 26.36582	04 00 38.03	+17 46 19.6	19.4	704	1999 XD ₁₈₁	2003 10 02.40931	03 02 10.59	+17 05 30.7	18.3	704
1999 XF ₁₇₇	2003 09 26.37848	04 00 38.20	+17 46 22.4	19.7	704	1999 XJ ₁₈₁	2003 09 27.10726	20 29 28.76	-15 17 06.2	18.9	704
1999 XF ₁₇₇	2003 09 26.39105	04 00 38.53	+17 46 25.3	19.8	704	1999 XJ ₁₈₁	2003 09 27.11987	20 29 28.95	-15 17 02.8	19.8	704
1999 XF ₁₇₇	2003 09 26.40343	04 00 38.81	+17 46 28.2	19.1	704	1999 XJ ₁₈₁	2003 09 27.14570	20 29 29.16	-15 16 57.6	19.8	704
1999 XF ₁₇₇	2003 09 29.34256	04 01 43.38	+17 56 30.4	18.2 R	699	1999 XJ ₁₈₁	2003 09 27.15854	20 29 29.39	-15 16 55.0	19.7	704
1999 XF ₁₇₇	2003 09 29.35592	04 01 43.62	+17 56 32.9		699	1999 XF ₁₈₁	2003 09 26.29513	02 32 54.24	+14 55 38.1	18.9	704
1999 XF ₁₇₇	2003 09 29.35888	04 01 43.62	+17 56 33.5	18.4	704	1999 XF ₁₈₁	2003 09 26.30451	02 32 53.88	+14 55 38.2	19.1 R	333
1999 XF ₁₇₇	2003 09 29.36930	04 01 43.89	+17 56 34.8		699	1999 XF ₁₈₁	2003 09 26.32817	02 32 53.01	+14 55 39.6	19.3 R	333
1999 XF ₁₇₇	2003 09 29.37185	04 01 43.86	+17 56 36.3	19.1	704	1999 XF ₁₈₁	2003 09 26.33306	02 32 52.80	+14 55 39.2	19.1	704
1999 XF ₁₇₇	2003 09 29.38263	04 01 44.11	+17 56 38.4		699	1999 XF ₁₈₁	2003 09 26.34579	02 32 52.37	+14 55 40.6	19.0	704
1999 XF ₁₇₇	2003 09 29.38465	04 01 44.18	+17 56 38.7	18.8	704	1999 XF ₁₈₁	2003 09 26.35042	02 32 52.19	+14 55 40.8	19.2 R	333
1999 XF ₁₇₇	2003 09 29.39757	04 01 44.34	+17 56 42.0	18.8	704	1999 XF ₁₈₁	2003 09 28.40791	02 31 38.16	+14 57 07.5	19.2 V	691
1999 XF ₁₇₇	2003 09 29.41300	04 01 44.60	+17 56 45.3	18.7	704	1999 XF ₁₈₁	2003 09 28.43660	02 31 37.04	+14 57 08.5	19.2 V	691
1999 XO ₁₇₇	2003 09 28.31342	03 10 13.66	+09 51 06.6	20.1	704	1999 XF ₁₈₁	2003 09 28.46423	02 31 35.96	+14 57 09.4	19.2 V	691
1999 XO ₁₇₇	2003 09 28.32627	03 10 13.34	+09 51 06.0	20.2	704	1999 XF ₁₈₁	2003 09 29.29445	02 31 04.66	+14 57 38.1	19.5	704
1999 XO ₁₇₇	2003 09 28.33941	03 10 13.09	+09 51 04.3	20.7	704	1999 XF ₁₈₁	2003 09 29.30874	02 31 04.07	+14 57 39.1	19.7	704
1999 XO ₁₇₇	2003 09 28.35243	03 10 12.72	+09 51 02.0	20.4	704	1999 XF ₁₈₁	2003 09 29.32187	02 31 03.60	+14 57 38.8	20.0	704
1999 XR ₁₇₇	2003 09 28.52814	01 39 24.18	-07 42 49.3	19.8	608	1999 XF ₁₈₁	2003 09 29.33523	02 31 02.99	+14 57 39.9	19.6	704
1999 XR ₁₇₇	2003 09 28.53839	01 39 23.74	-07 42 52.5	19.7	608	1999 XF ₁₈₁	2003 09 29.34847	02 31 02.53	+14 57 40.0	19.7	704
1999 XR ₁₇₇	2003 09 28.54950	01 39 23.26	-07 42 55.6	20.2	608	1999 XF ₁₈₁	2003 10 02.24791	02 29 05.14	+14 58 51.4	19.3 R	333
1999 XF ₁₇₈	2003 09 28.12975	22 20 48.60	+06 02 41.5	20.0 V	691	1999 XF ₁₈₁	2003 10 02.34046	02 29 01.08	+14 58 53.2	19.1 R	333
1999 XF ₁₇₈	2003 09 28.15653	22 20 47.63	+06 02 35.9	20.1 V	691	1999 XF ₁₈₁	2003 10 02.43378	02 28 56.94	+14 58 54.9	19.1 R	333
1999 XF ₁₇₈	2003 09 28.18474	22 20 46.58	+06 02 30.1	19.9 V	691	1999 XF ₁₈₁	2003 09 26.29908	03 18 12.90	+17 52 58.6	18.3	704
1999 XP ₁₇₈	2003 09 30.24560	00 58 31.36	+17 39 32.3	18.3	704	1999 XR ₁₈₁	2003 09 26.31182	03 18 12.59	+17 53 02.0	18.7	704
1999 XP ₁₇₈	2003 09 30.25883	00 58 30.60	+17 39 30.7	18.7	704	1999 XR ₁₈₁	2003 09 26.32456	03 18 12.28	+17 53 06.4	18.7	704
1999 XP ₁₇₈	2003 09 30.27170	00 58 29.88	+17 39 30.5	18.9	704	1999 XR ₁₈₁	2003 09 26.33699	03 18 12.01	+17 53 10.7	18.6	704
1999 XP ₁₇₈	2003 09 30.28485	00 58 29.18	+17 39 29.0	18.7	704	1999 XR ₁₈₁	2003 09 26.34974	03 18 11.68	+17 53 14.5	18.5	704
1999 XP ₁₇₈	2003 09 30.29790	00 58 28.47	+17 39 28.1	18.5	704	1999 XR ₁₈₁	2003 09 29.30057	03 17 00.55	+18 07 45.9	17.6	704
1999 XP ₁₇₈	2003 10 01.27307	00 57 36.96	+17 38 06.2	18.5 V	691	1999 XR ₁₈₁	2003 09 29.31375	03 17 00.15	+18 07 50.2	18.1	704
1999 XP ₁₇₈	2003 10 01.29921	00 57 35.51	+17 38 04.0	18.5 V	691	1999 XR ₁₈₁	2003 09				

1999 XA ₁₈₃	2003 09 29.40058	04 41 49.36	+23 10 12.7	18.0	704	1999 XS ₁₈₉	2003 09 26.31653	01 52 46.19	+12 18 09.1	19.2	704
1999 XA ₁₈₃	2003 09 29.41576	04 41 49.69	+23 10 18.9	17.8	704	1999 XS ₁₈₉	2003 09 26.32922	01 52 45.70	+12 18 08.8	19.3	704
1999 XD ₁₈₃	2003 09 17.29635	01 21 54.46	+07 57 17.0	18.8	644	1999 XS ₁₈₉	2003 09 26.34198	01 52 45.18	+12 18 07.8	19.9	704
1999 XD ₁₈₃	2003 09 17.32213	01 21 53.76	+07 57 19.6	18.8	644	1999 XS ₁₈₉	2003 09 29.29036	01 50 41.33	+12 14 37.9	19.5	704
1999 XD ₁₈₃	2003 09 17.36681	01 21 52.50	+07 57 24.8	18.6	644	1999 XS ₁₈₉	2003 09 29.30478	01 50 40.56	+12 14 34.5	20.1	704
1999 XD ₁₈₃	2003 09 29.23551	01 14 51.88	+08 10 34.2	19.0	704	1999 XS ₁₈₉	2003 09 29.31809	01 50 40.07	+12 14 35.3	19.9	704
1999 XD ₁₈₃	2003 09 29.24823	01 14 51.30	+08 10 35.3	19.1	704	1999 XS ₁₈₉	2003 09 29.33135	01 50 39.39	+12 14 33.6	20.2	704
1999 XD ₁₈₃	2003 09 29.26113	01 14 50.67	+08 10 35.8	18.7	704	1999 XS ₁₈₉	2003 09 29.34470	01 50 38.90	+12 14 33.0	20.0	704
1999 XD ₁₈₃	2003 09 29.27367	01 14 50.08	+08 10 36.2	18.8	704	1999 XL ₁₉₀	2003 09 18.39163	00 19 55.67	+12 02 01.7	19.2	608
1999 XD ₁₈₃	2003 09 29.28615	01 14 49.47	+08 10 36.4	18.9	704	1999 XL ₁₉₀	2003 09 18.40225	00 19 55.11	+12 02 00.9	19.0	608
1999 XD ₁₈₃	2003 09 30.35022	01 14 01.13	+08 11 02.3	18.9	V 691	1999 XL ₁₉₀	2003 09 18.41324	00 19 54.58	+12 01 59.3	19.2	608
1999 XD ₁₈₃	2003 09 30.37619	01 13 59.84	+08 11 02.8	18.9	V 691	1999 XL ₁₉₀	2003 09 21.34730	00 17 25.12	+11 55 26.1	17.6	644
1999 XD ₁₈₃	2003 09 30.40281	01 13 58.53	+08 11 03.3	18.9	V 691	1999 XL ₁₉₀	2003 09 21.37122	00 17 23.83	+11 55 22.6	17.7	644
1999 XD ₁₈₃	2003 10 02.29668	01 12 29.80	+08 11 34.9	18.7	704	1999 XL ₁₉₀	2003 09 21.40249	00 17 22.16	+11 55 17.8	17.5	644
1999 XD ₁₈₃	2003 10 02.33362	01 12 27.91	+08 11 34.7	18.6	704	1999 XL ₁₉₀	2003 09 30.24106	00 09 33.58	+11 27 33.4	17.7	704
1999 XD ₁₈₃	2003 10 02.34592	01 12 27.27	+08 11 34.8	18.4	704	1999 XL ₁₉₀	2003 09 30.25464	00 09 32.83	+11 27 30.7	18.2	704
1999 XQ ₁₈₃	2003 09 17.42237	01 33 32.31	+09 07 51.3	19.5	644	1999 XL ₁₉₀	2003 09 30.26758	00 09 32.11	+11 27 27.2	17.9	704
1999 XQ ₁₈₃	2003 09 17.43339	01 33 31.85	+09 07 50.5	19.1	644	1999 XL ₁₉₀	2003 09 30.28055	00 09 31.39	+11 27 24.4	17.9	704
1999 XQ ₁₈₃	2003 09 17.44470	01 33 31.42	+09 07 49.6	19.0	644	1999 XL ₁₉₀	2003 09 30.29377	00 09 30.66	+11 27 21.3	17.9	704
1999 XQ ₁₈₃	2003 09 26.28793	01 27 15.65	+08 56 04.0	18.7	704	1999 XH ₁₉₂	2003 09 26.23347	23 32 36.05	+02 22 21.9	19.8	R 683
1999 XQ ₁₈₃	2003 09 26.30033	01 27 14.98	+08 56 02.8	19.5	704	1999 XH ₁₉₂	2003 09 26.26236	23 32 34.70	+02 22 18.4	19.9	R 683
1999 XQ ₁₈₃	2003 09 26.31309	01 27 14.38	+08 56 01.1	18.8	704	1999 XH ₁₉₂	2003 09 27.22890	23 31 45.60	+02 19 00.8	18.8	704
1999 XQ ₁₈₃	2003 09 26.32582	01 27 13.80	+08 56 00.0	18.8	704	1999 XH ₁₉₂	2003 09 27.24192	23 31 44.89	+02 18 58.3	19.2	704
1999 XQ ₁₈₃	2003 09 26.33825	01 27 13.17	+08 55 59.0	18.4	704	1999 XH ₁₉₂	2003 09 27.25492	23 31 44.19	+02 18 55.4	18.9	704
1999 XQ ₁₈₃	2003 09 29.23677	01 24 53.30	+08 50 41.4	18.6	704	1999 XH ₁₉₂	2003 09 27.26794	23 31 43.50	+02 18 53.5	19.1	704
1999 XQ ₁₈₃	2003 09 29.24948	01 24 52.65	+08 50 39.9	19.0	704	1999 XH ₁₉₂	2003 09 27.28079	23 31 42.82	+02 18 50.6	19.1	704
1999 XQ ₁₈₃	2003 09 29.26250	01 24 52.03	+08 50 38.4	19.3	704	1999 XH ₁₉₂	2003 09 30.20424	23 29 18.43	+02 08 51.6	18.8	V 691
1999 XQ ₁₈₃	2003 09 29.27497	01 24 51.33	+08 50 37.4	19.0	704	1999 XH ₁₉₂	2003 09 30.23042	23 29 17.12	+02 08 46.3	18.8	V 691
1999 XQ ₁₈₃	2003 09 29.28777	01 24 50.67	+08 50 35.6	19.2	704	1999 XH ₁₉₂	2003 09 30.25673	23 29 15.78	+02 08 40.9	18.8	V 691
1999 XQ ₁₈₃	2003 10 01.35942	01 23 06.41	+08 46 26.9	19.8	V 691	1999 XJ ₁₉₂	2003 09 28.23996	01 42 12.47	+03 31 35.6	17.5	704
1999 XQ ₁₈₃	2003 10 01.38584	01 23 05.01	+08 46 23.7	18.9	V 691	1999 XJ ₁₉₂	2003 09 28.25289	01 42 11.86	+03 31 33.8	17.7	704
1999 XQ ₁₈₃	2003 10 01.41205	01 23 03.63	+08 46 20.4	19.0	V 691	1999 XJ ₁₉₂	2003 09 28.25547	01 42 11.77	+03 31 32.4	17.2	R 699
1999 XQ ₁₈₃	2003 10 02.29748	01 22 18.39	+08 44 28.8	18.5	704	1999 XJ ₁₉₂	2003 09 28.26542	01 42 11.28	+03 31 32.2	17.8	704
1999 XQ ₁₈₃	2003 10 02.33441	01 22 16.43	+08 44 22.5	19.1	704	1999 XJ ₁₉₂	2003 09 28.26878	01 42 11.14	+03 31 30.6		699
1999 XQ ₁₈₃	2003 10 02.34672	01 22 15.79	+08 44 21.8	18.4	704	1999 XJ ₁₉₂	2003 09 28.27810	01 42 10.70	+03 31 30.3	17.9	704
1999 XZ ₁₈₃	2003 09 26.29537	02 03 48.66	+33 31 43.5	18.4	704	1999 XJ ₁₉₂	2003 09 28.28207	01 42 10.52	+03 31 29.2		699
1999 XZ ₁₈₃	2003 09 26.30741	02 03 48.22	+33 31 44.9	18.6	704	1999 XJ ₁₉₂	2003 09 28.29111	01 42 10.06	+03 31 28.8	17.5	704
1999 XZ ₁₈₃	2003 09 26.31945	02 03 47.72	+33 31 46.8	18.5	704	1999 XJ ₁₉₂	2003 09 28.29543	01 42 09.86	+03 31 27.4		699
1999 XZ ₁₈₃	2003 09 26.33208	02 03 47.28	+33 31 49.3	18.6	704	1999 XT ₁₉₂	2003 09 26.15887	22 45 18.89	-25 45 57.8	18.2	644
1999 XZ ₁₈₃	2003 09 26.34413	02 03 46.84	+33 31 50.5	18.5	704	1999 XT ₁₉₂	2003 09 26.16944	22 45 18.46	-25 45 57.8	18.4	644
1999 XZ ₁₈₃	2003 10 02.29772	01 59 44.25	+33 41 39.8	18.7	704	1999 XT ₁₉₂	2003 09 26.18081	22 45 17.97	-25 45 57.8	18.5	644
1999 XZ ₁₈₃	2003 10 02.33865	01 59 42.39	+33 41 41.4	19.2	704	1999 XF ₁₉₃	2003 09 29.39676	04 36 55.09	+12 13 53.3	17.7	R 699
1999 XZ ₁₈₃	2003 10 02.35141	01 59 41.73	+33 41 43.2	19.3	704	1999 XF ₁₉₃	2003 09 29.41091	04 36 55.40	+12 13 57.0		699
1999 XE ₁₈₆	2003 09 28.30101	03 11 21.17	+14 03 31.5	18.1	704	1999 XF ₁₉₃	2003 09 29.42503	04 36 55.70	+12 14 00.9		699
1999 XE ₁₈₆	2003 09 28.31407	03 11 20.82	+14 03 32.2	19.3	704	1999 XF ₁₉₃	2003 09 29.43915	04 36 56.01	+12 14 04.5		699
1999 XE ₁₈₆	2003 09 28.32689	03 11 20.43	+14 03 33.3	18.8	704	1999 XA ₁₉₄	2003 09 26.29526	02 33 42.69	+15 57 29.2	18.2	704
1999 XE ₁₈₆	2003 09 28.34011	03 11 20.09	+14 03 34.3	18.8	704	1999 XA ₁₉₄	2003 09 26.30783	02 33 42.37	+15 57 30.1	18.8	704
1999 XE ₁₈₆	2003 09 28.35311	03 11 19.69	+14 03 36.0	19.3	704	1999 XA ₁₉₄	2003 09 26.32047	02 33 41.99	+15 57 30.5	18.7	704
1999 XE ₁₈₆	2003 09 29.38925	03 10 50.95	+14 04 46.1	18.0	R 699	1999 XA ₁₉₄	2003 09 26.33318	02 33 41.66	+15 57 30.9	18.9	704
1999 XE ₁₈₆	2003 09 29.40342	03 10 50.53	+14 04 46.9		699	1999 XA ₁₉₄	2003 09 26.34592	02 33 41.28	+15 57 32.3	18.9	704
1999 XE ₁₈₆	2003 09 29.41749	03 10 50.07	+14 04 47.7		699	1999 XA ₁₉₄	2003 09 28.40791	02 32 45.18	+15 59 27.3	18.8	V 691
1999 XE ₁₈₆	2003 09 29.43168	03 10 49.68	+14 04 49.1		699	1999 XA ₁₉₄	2003 09 28.43660	02 32 44.29	+15 59 28.6	18.9	V 691
1999 XN ₁₈₆	2003 09 24.30880	23 37 42.58	-05 05 36.7	18.8	644	1999 XA ₁₉₄	2003 09 28.46423	02 32 43.44	+15 59 29.8	18.8	V 691
1999 XN ₁₈₆	2003 09 24.33169	23 37 41.36	-05 05 41.2	18.6	644	1999 XA ₁₉₄	2003 09 29.29541	02 32 19.05	+16 00 08.2	19.3	704
1999 XN ₁₈₆	2003 09 24.35340	23 37 40.20	-05 05 45.5	18.5	644	1999 XA ₁₉₄	2003 09 29.30962	02 32 18.63	+16 00 08.6	19.9	704
1999 XN ₁₈₆	2003 09 27.22487	23 35 12.33	-05 15 02.9	19.3	V 691	1999 XA ₁₉₄	2003 09 29.32287	02 32 18.14	+16 00 09.6	19.6	704
1999 XN ₁₈₆	2003 09 27.25452	23 35 10.77	-05 15 08.6	19.3	V 691	1999 XA ₁₉₄	2003 09 29.33612	02 32 17.72	+16 00 11.3	19.8	704
1999 XN ₁₈₆	2003 09 27.28747	23 35 09.02	-05 15 14.7	19.6	V 691	1999 XA ₁₉₄	2003 09 29.34935	02 32 17.25	+16 00 10.0	19.7	704
1999 XW ₁₈₆	2003 09 26.30911	02 51 09.93	+17 36 15.6	19.3	704	1999 XC ₁₉₄	2003 09 27.22101	23 02 41.13	-13 04 39.2	18.1	R 699
1999 XW ₁₈₆	2003 09 26.32202	02 51 09.55	+17 36 16.8	19.6	704	1999 XC ₁₉₄	2003 09 27.23105	23 02 40.77	-13 04 39.9		699
1999 XW ₁₈₆	2003 09 26.33445	02 51 09.23	+17 36 17.5	19.7	704	1999 XC ₁₉₄	2003 09 27.24094	23 02 40.38	-13 04 41.5		699
1999 XW ₁₈₆	2003 09 26.34719	02 51 08.75	+17 36 17.8	19.9	704	1999 XC ₁₉₄	2003 09 27.25087	23 02 39.96	-13 04 42.0		699
1999 XW ₁₈₆	2003 09 29.29799	02 49 40.32	+17 39 12.8	18.8	704	1999 XC ₁₉₄	2003 09 28.17097	23 02 03.38	-13 06 23.2	18.6	704
1999 XW ₁₈₆	2003 09 29.31112	02 49 39.85	+17 39 14.1	19.0	704	1999 XC ₁₉₄	2003 09 28.18400	23 02 02.88	-13 06 24.7	19.5	704
1999 XW ₁₈₆	2003 09 29.32463	02 49 39.39	+17 39 14.8	19.5	704	1999 XC ₁₉₄	2003 09 28.19703	23 02 02.29	-13 06 25.9	18.6	704
1999 XW ₁₈₆	2003 09 29.33793	02 49 38.98	+17 39 15.8	19.1	704	1999 XC ₁₉₄	2003 09 28.21041	23 02 01.77	-13 06 27.8	19.0	704
1999 XW ₁₈₆	2003 09 29.35095	02 49 38.56	+17 39 16.1	19.2	704	1999 XC ₁₉₄	2003 09 28.22299	23 02 01.26	-13 06 28.8	19.0	704
1999 XW ₁₈₆	2003 10 02.42549	02 47 52.24	+17 41 23.6	19.3	V 691	1999 XK ₁₉₅	2003 09 26.12688	21 55 00.14	-24 24 41.6	18.4	644
1999 XW ₁₈₆	2003 10 02.45625	02 47 51.05									

1999 XB ₁₉₈	2003 09 29.37763	05 13 50.24	+21 14 23.1	19.7	704	1999 XA ₂₀₉	2003 09 27.24115	23 25 57.73	+00 13 22.1	18.3	704
1999 XB ₁₉₈	2003 09 29.39056	05 13 50.88	+21 14 26.0	19.6	704	1999 XA ₂₀₉	2003 09 27.25418	23 25 56.94	+00 13 21.1	18.4	704
1999 XB ₁₉₈	2003 09 29.40355	05 13 51.40	+21 14 29.6	19.5	704	1999 XA ₂₀₉	2003 09 27.26720	23 25 56.21	+00 13 20.1	18.2	704
1999 XB ₁₉₈	2003 09 29.41874	05 13 51.91	+21 14 32.7	19.4	704	1999 XA ₂₀₉	2003 09 27.28006	23 25 55.50	+00 13 19.7	18.3	704
1999 XU ₁₉₉	2003 09 27.36269	03 37 53.02	+27 36 47.7	19.6	704	1999 XA ₂₀₉	2003 09 28.19629	23 25 05.70	+00 12 25.4	18.1 V	691
1999 XU ₁₉₉	2003 09 27.37567	03 37 53.07	+27 36 51.0	19.8	704	1999 XA ₂₀₉	2003 09 28.22578	23 25 04.04	+00 12 23.7	18.1 V	691
1999 XU ₁₉₉	2003 09 27.38906	03 37 52.93	+27 36 55.4	20.0	704	1999 XA ₂₀₉	2003 09 28.25695	23 25 02.27	+00 12 21.8	18.0 V	691
1999 XU ₁₉₉	2003 09 27.41595	03 37 53.07	+27 37 03.4	19.9	704	1999 XB ₂₀₉	2003 09 28.34039	02 22 40.57	+35 37 21.9	18.3	704
1999 XX ₁₉₉	2003 09 26.28949	01 38 54.05	+08 01 21.6	18.9	704	1999 XB ₂₀₉	2003 09 28.35272	02 22 40.18	+35 37 26.4	18.4	704
1999 XX ₁₉₉	2003 09 26.30187	01 38 53.51	+08 01 19.4	19.4	704	1999 XB ₂₀₉	2003 09 28.36506	02 22 39.78	+35 37 30.8	18.7	704
1999 XX ₁₉₉	2003 09 26.31466	01 38 52.97	+08 01 18.1	19.3	704	1999 XB ₂₀₉	2003 09 28.37740	02 22 39.34	+35 37 34.3	18.6	704
1999 XX ₁₉₉	2003 09 26.32740	01 38 52.41	+08 01 16.0	19.2	704	1999 XB ₂₀₉	2003 09 28.38976	02 22 38.97	+35 37 37.4	19.0	704
1999 XX ₁₉₉	2003 09 26.34017	01 38 51.85	+08 01 15.3	19.0	704	1999 XB ₂₀₉	2003 10 02.29882	02 20 27.59	+35 55 48.4	18.5	704
1999 XX ₁₉₉	2003 09 26.28950	01 36 41.09	+07 54 46.8	19.1	704	1999 XB ₂₀₉	2003 10 02.33975	02 20 25.91	+35 55 58.3	19.0	704
1999 XX ₁₉₉	2003 09 29.30401	01 36 40.38	+07 54 43.9	19.8	704	1999 XB ₂₀₉	2003 10 02.35249	02 20 25.36	+35 56 01.6	19.0	704
1999 XX ₁₉₉	2003 09 29.31724	01 36 39.82	+07 54 42.5	19.3	704	1999 XQ ₂₀₉	2003 09 18.41860	00 27 37.18	+02 31 48.3	19.6	608
1999 XX ₁₉₉	2003 09 29.33059	01 36 39.13	+07 54 40.4	19.5	704	1999 XQ ₂₀₉	2003 09 18.42884	00 27 36.61	+02 31 48.0	19.5	608
1999 XX ₁₉₉	2003 09 29.34394	01 36 38.50	+07 54 38.6	19.6	704	1999 XQ ₂₀₉	2003 09 18.43914	00 27 36.03	+02 31 48.0	19.3	608
1999 XO ₂₀₀	2003 09 27.17214	22 47 50.56	+00 11 03.7	19.6	704	1999 XQ ₂₀₉	2003 09 26.23077	00 20 18.75	+02 27 49.9	17.7	704
1999 XO ₂₀₀	2003 09 27.18476	22 47 50.16	+00 11 02.3	19.5	704	1999 XQ ₂₀₉	2003 09 26.24328	00 20 17.98	+02 27 49.2	18.0	704
1999 XO ₂₀₀	2003 09 27.19748	22 47 49.68	+00 10 58.9	19.4	704	1999 XQ ₂₀₉	2003 09 26.25593	00 20 17.23	+02 27 48.7	18.2	704
1999 XO ₂₀₀	2003 09 27.21054	22 47 49.09	+00 10 56.7	19.7	704	1999 XQ ₂₀₉	2003 09 26.26858	00 20 16.46	+02 27 49.7	18.6	704
1999 XO ₂₀₀	2003 09 27.22334	22 47 48.54	+00 10 54.8	20.1	704	1999 XQ ₂₀₉	2003 09 26.28116	00 20 15.69	+02 27 48.0	18.3	704
1999 XO ₂₀₀	2003 09 29.10937	22 46 36.22	+00 04 55.9	19.4 R	699	1999 XQ ₂₀₉	2003 09 29.23008	00 17 24.29	+02 25 50.1	18.8	704
1999 XO ₂₀₀	2003 09 29.12273	22 46 35.63	+00 04 52.7		699	1999 XQ ₂₀₉	2003 09 29.24255	00 17 23.53	+02 25 49.1	19.1	704
1999 XO ₂₀₀	2003 09 29.13605	22 46 35.13	+00 04 49.8		699	1999 XQ ₂₀₉	2003 09 29.25563	00 17 22.75	+02 25 48.7	19.0	704
1999 XO ₂₀₀	2003 09 29.14928	22 46 34.78	+00 04 47.5		699	1999 XQ ₂₀₉	2003 09 29.26832	00 17 22.01	+02 25 48.0	19.2	704
1999 XQ ₂₀₁	2003 09 26.17294	23 17 54.58	-06 04 38.0	18.3	704	1999 XQ ₂₀₉	2003 09 29.28080	00 17 21.24	+02 25 47.6	19.4	704
1999 XQ ₂₀₁	2003 09 26.18553	23 17 53.89	-06 04 36.3	18.4	704	1999 XY ₂₀₉	2003 09 28.29543	02 23 57.42	+08 27 16.5	18.5	704
1999 XQ ₂₀₁	2003 09 26.21075	23 17 52.52	-06 04 39.3	18.0	704	1999 XY ₂₀₉	2003 09 28.30885	02 23 56.89	+08 27 16.3	18.9	704
1999 XQ ₂₀₁	2003 09 26.22305	23 17 51.86	-06 04 39.8	18.3	704	1999 XY ₂₀₉	2003 09 28.32177	02 23 56.37	+08 27 16.6	19.0	704
1999 XQ ₂₀₁	2003 09 29.17089	23 15 23.06	-06 08 18.2	19.0	704	1999 XY ₂₀₉	2003 09 28.33464	02 23 55.87	+08 27 16.4	19.2	704
1999 XQ ₂₀₁	2003 09 29.18370	23 15 22.42	-06 08 18.9	19.1	704	1999 XY ₂₀₉	2003 09 28.34792	02 23 55.36	+08 27 16.6	19.0	704
1999 XQ ₂₀₁	2003 09 29.19657	23 15 21.73	-06 08 19.9	19.5	704	1999 XO ₂₁₀	2003 09 27.27749	23 54 19.21	-22 31 53.1	17.8 R	699
1999 XQ ₂₀₁	2003 09 29.20979	23 15 21.07	-06 08 20.5	18.8	704	1999 XO ₂₁₀	2003 09 27.29235	23 54 18.38	-22 31 52.7		699
1999 XQ ₂₀₁	2003 09 29.22246	23 15 20.45	-06 08 21.5	18.9	704	1999 XO ₂₁₀	2003 09 27.30733	23 54 17.52	-22 31 53.7		699
1999 XJ ₂₀₂	2003 09 27.12574	22 18 01.88	-01 52 25.0	19.3 V	691	1999 XO ₂₁₀	2003 09 27.32233	23 54 16.68	-22 31 53.9		699
1999 XJ ₂₀₂	2003 09 27.15424	22 18 00.85	-01 52 29.4	19.5 V	691	1999 XO ₂₁₀	2003 09 28.44034	23 53 15.81	-22 32 11.9	18.5	608
1999 XJ ₂₀₂	2003 09 27.16826	22 18 00.35	-01 52 31.9	19.2 R	699	1999 XO ₂₁₀	2003 09 28.45108	23 53 15.19	-22 32 11.8	18.5	608
1999 XJ ₂₀₂	2003 09 27.18160	22 17 59.94	-01 52 33.4		699	1999 XO ₂₁₀	2003 09 28.46156	23 53 14.60	-22 32 11.8	18.5	608
1999 XJ ₂₀₂	2003 09 27.18408	22 17 59.79	-01 52 34.2	19.8 V	691	1999 XT ₂₁₂	2003 09 28.26128	01 26 46.78	-03 28 25.8	17.7 R	699
1999 XJ ₂₀₂	2003 09 27.19495	22 17 59.42	-01 52 35.9		699	1999 XT ₂₁₂	2003 09 28.27458	01 26 46.19	-03 28 31.7		699
1999 XJ ₂₀₂	2003 09 27.20825	22 17 58.87	-01 52 37.2		699	1999 XT ₂₁₂	2003 09 28.28792	01 26 45.60	-03 28 37.4		699
1999 XK ₂₀₂	2003 09 30.44338	06 21 57.52	+33 52 31.1	20.2	704	1999 XT ₂₁₂	2003 09 28.30129	01 26 45.03	-03 28 42.6		699
1999 XK ₂₀₂	2003 09 30.45631	06 21 58.51	+33 52 32.0	20.1	704	1999 XU ₂₁₂	2003 09 17.46588	01 46 42.57	+15 36 06.4	18.7	644
1999 XK ₂₀₂	2003 09 30.46934	06 21 59.45	+33 52 33.0	19.9	704	1999 XU ₂₁₂	2003 09 17.47726	01 46 42.36	+15 36 03.8	18.7	644
1999 XK ₂₀₂	2003 09 30.48205	06 22 00.47	+33 52 34.4	20.4	704	1999 XU ₂₁₂	2003 09 17.48854	01 46 42.15	+15 36 01.0	18.9	644
1999 XZ ₂₀₃	2003 09 29.40175	03 23 51.38	+10 06 54.7	19.6 R	699	1999 XU ₂₁₂	2003 09 27.29479	01 42 40.72	+14 47 14.3	18.3	704
1999 XZ ₂₀₃	2003 09 29.41586	03 23 50.99	+10 06 55.7		699	1999 XU ₂₁₂	2003 09 27.31264	01 42 40.13	+14 47 07.9	18.7	704
1999 XZ ₂₀₃	2003 09 29.43004	03 23 50.67	+10 06 54.7		699	1999 XU ₂₁₂	2003 09 27.32563	01 42 39.69	+14 47 03.6	18.9	704
1999 XZ ₂₀₃	2003 09 29.44415	03 23 50.31	+10 06 54.5		699	1999 XU ₂₁₂	2003 09 27.33884	01 42 39.20	+14 46 58.6	18.7	704
1999 XK ₂₀₄	2003 09 29.10936	19 23 42.54	-29 26 28.5	18.9	704	1999 XU ₂₁₂	2003 09 27.35176	01 42 38.74	+14 46 53.6	19.0	704
1999 XK ₂₀₄	2003 09 29.12211	19 23 42.86	-29 26 24.0	19.1	704	1999 XA ₂₁₃	2003 09 28.22827	23 53 41.40	-06 32 05.8	18.6	704
1999 XK ₂₀₄	2003 09 29.13506	19 23 43.21	-29 26 20.7	19.3	704	1999 XA ₂₁₃	2003 09 28.24148	23 53 40.80	-06 32 12.1	18.8	704
1999 XQ ₂₀₄	2003 09 17.50552	01 55 30.66	+29 05 18.7	18.6	644	1999 XA ₂₁₃	2003 09 28.25453	23 53 40.15	-06 32 18.2	19.1	704
1999 XQ ₂₀₄	2003 09 17.51700	01 55 30.33	+29 05 22.6	18.4	644	1999 XA ₂₁₃	2003 09 28.26705	23 53 39.57	-06 32 24.3	19.0	704
1999 XQ ₂₀₄	2003 09 17.52581	01 55 30.10	+29 05 25.6	18.8	644	1999 XA ₂₁₃	2003 09 28.27972	23 53 38.98	-06 32 29.8	19.0	704
1999 XQ ₂₀₄	2003 09 27.81764	01 49 23.91	+29 53 39.6	18.3 R	106	1999 XA ₂₁₃	2003 09 28.46699	23 53 30.36	-06 33 56.9	19.6	608
1999 XQ ₂₀₄	2003 09 27.82823	01 49 23.40	+29 53 42.7	17.8 R	106	1999 XA ₂₁₃	2003 09 28.47780	23 53 29.85	-06 34 01.5	19.7	608
1999 XQ ₂₀₄	2003 09 27.83617	01 49 23.07	+29 53 44.0	18.1 R	106	1999 XA ₂₁₃	2003 09 28.48852	23 53 29.32	-06 34 06.7	19.6	608
1999 XV ₂₀₄	2003 09 30.36740	04 12 34.40	+32 28 30.1	18.6	704	1999 XM ₂₁₃	2003 09 28.30287	03 34 46.82	+14 58 50.9	19.5	704
1999 XV ₂₀₄	2003 09 30.38016	04 12 34.68	+32 28 36.7	19.0	704	1999 XM ₂₁₃	2003 09 28.31583	03 34 46.78	+14 58 47.2	19.8	704
1999 XV ₂₀₄	2003 09 30.39340	04 12 34.92	+32 28 42.6	18.6	704	1999 XM ₂₁₃	2003 09 28.34194	03 34 46.80	+14 58 40.4	19.8	704
1999 XV ₂₀₄	2003 09 30.40633	04 12 35.14	+32 28 48.7	18.8	704	1999 XM ₂₁₃	2003 09 28.35488	03 34 46.81	+14 58 36.4	19.7	704
1999 XV ₂₀₄	2003 09 30.41961	04 12 35.43	+32 28 55.2	18.8	704	1999 XS ₂₁₃	2003 09 21.23133	22 55 20.77	+13 02 06.1	19.6	644
1999 XE ₂₀₅	2003 09 27.37356	05 42 33.73	+31 31 35.8	18.7	704	1999 XS ₂₁₃	2003 09 21.25280	22 55 19.93	+13 01 58.2	19.6	644
1999 XE ₂₀₅	2003 09 27.38686	05 42 34.72	+31 31 39.8	19.3	704	1999 XS ₂₁₃	2003 09 21.27407	22 55 19.05	+13 01 50.0	19.9	644
1999 XE ₂₀₅	2003 09 27.40005	05 42 35.64	+31 31 44.4	18.9	704	1999 XV ₂₁₃	2003 09 28.33188	01 04 39.24	-24 19 47.6	17.9 R	699
1999 XE ₂₀₅	2003 09 27.41282	05 42 36.56	+31 31 48.1	19.5	704	1999 XV ₂₁₃					

1999 XJ ₂₁₇	2003 09 29.10110	22 51 02.84	-07 12 33.3	18.2 R	699	1999 XQ ₂₃₁	2003 09 28.44205	23 43 23.21	-23 23 00.1	19.9	608
1999 XJ ₂₁₇	2003 09 29.11439	22 51 02.27	-07 12 36.0		699	1999 XQ ₂₃₁	2003 09 28.45279	23 43 22.63	-23 23 02.4	19.8	608
1999 XJ ₂₁₇	2003 09 29.12773	22 51 01.81	-07 12 38.6		699	1999 XN ₂₃₃	2003 09 03.43168	03 29 45.98	+04 40 16.0	20.3	704
1999 XJ ₂₁₇	2003 09 29.14099	22 51 01.23	-07 12 42.0		699	1999 XN ₂₃₃	2003 09 03.44400	03 29 47.12	+04 40 11.0	20.0	704
1999 XR ₂₂₀	2003 09 28.26797	01 40 38.09	-00 16 51.0	16.5 R	699	1999 XN ₂₃₃	2003 09 03.46855	03 29 49.31	+04 40 03.5	19.8	704
1999 XR ₂₂₀	2003 09 28.28122	01 40 37.70	-00 16 56.1		699	1999 XN ₂₃₃	2003 09 26.41835	03 57 40.77	+02 10 57.1	19.6 R	683
1999 XR ₂₂₀	2003 09 28.29461	01 40 37.34	-00 17 01.7		699	1999 XN ₂₃₃	2003 09 26.43175	03 57 41.50	+02 10 51.3	20.6 R	683
1999 XR ₂₂₀	2003 09 28.30787	01 40 36.97	-00 17 06.8		699	1999 XN ₂₃₃	2003 09 26.44509	03 57 42.07	+02 10 45.1	20.0 R	683
1999 XS ₂₂₀	2003 09 28.32352	00 36 01.95	-22 40 43.8	18.5 R	699	1999 XP ₂₃₃	2003 09 26.35938	05 06 48.76	+20 48 14.1	19.6	704
1999 XS ₂₂₀	2003 09 28.33685	00 36 01.19	-22 40 47.1		699	1999 XP ₂₃₃	2003 09 26.37184	05 06 49.15	+20 48 17.3	20.1	704
1999 XS ₂₂₀	2003 09 28.35015	00 36 00.50	-22 40 48.3		699	1999 XP ₂₃₃	2003 09 26.38435	05 06 49.47	+20 48 19.8	19.8	704
1999 XS ₂₂₀	2003 09 28.36345	00 35 59.71	-22 40 50.6		699	1999 XP ₂₃₃	2003 09 26.39690	05 06 49.77	+20 48 23.9	20.3	704
1999 XX ₂₂₂	2003 09 27.17381	22 59 54.39	-01 29 34.7	18.9	704	1999 XP ₂₃₃	2003 09 26.40947	05 06 50.23	+20 48 25.5	19.7	704
1999 XX ₂₂₂	2003 09 27.18647	22 59 53.84	-01 29 36.6	19.2	704	1999 XP ₂₃₃	2003 09 29.36501	05 08 17.94	+20 58 52.8	19.4	704
1999 XX ₂₂₂	2003 09 27.19934	22 59 53.28	-01 29 38.9	19.7	704	1999 XP ₂₃₃	2003 09 29.37763	05 08 18.21	+20 58 55.8	19.8	704
1999 XX ₂₂₂	2003 09 27.21213	22 59 52.77	-01 29 39.8	19.8	704	1999 XP ₂₃₃	2003 09 29.39056	05 08 18.69	+20 58 58.7	19.5	704
1999 XX ₂₂₂	2003 09 27.22495	22 59 52.17	-01 29 42.0	20.3	704	1999 XP ₂₃₃	2003 09 29.40355	05 08 18.98	+20 59 02.3	20.1	704
1999 XG ₂₂₄	2003 09 26.29272	02 17 03.75	+15 40 40.7	19.1	704	1999 XF ₂₃₄	2003 09 29.41874	05 08 19.42	+20 59 04.6	19.9	704
1999 XG ₂₂₄	2003 09 26.30530	02 17 03.44	+15 40 37.9	19.6	704	1999 XC ₂₃₄	2003 09 28.29580	02 33 55.22	+10 34 58.6	19.0	704
1999 XG ₂₂₄	2003 09 26.33064	02 17 02.63	+15 40 36.7	19.4	704	1999 XC ₂₃₄	2003 09 28.30922	02 33 55.07	+10 34 53.1	19.9	704
1999 XG ₂₂₄	2003 09 26.34338	02 17 02.34	+15 40 34.1	19.4	704	1999 XC ₂₃₄	2003 09 28.32215	02 33 54.88	+10 34 47.9	19.9	704
1999 XG ₂₂₄	2003 09 27.40781	02 16 31.59	+15 38 31.4	18.9 V	691	1999 XC ₂₃₄	2003 09 28.33503	02 33 54.71	+10 34 42.5	20.3	704
1999 XG ₂₂₄	2003 09 27.43595	02 16 30.72	+15 38 27.9	19.1 V	691	1999 XC ₂₃₄	2003 09 28.34829	02 33 54.51	+10 34 37.5	19.9	704
1999 XG ₂₂₄	2003 09 27.46429	02 16 29.83	+15 38 24.4	19.1 V	691	1999 XE ₂₃₄	2003 09 26.17399	23 22 55.48	-04 53 22.9	18.7	704
1999 XG ₂₂₄	2003 09 29.29297	02 15 33.63	+15 34 30.4	18.9	704	1999 XE ₂₃₄	2003 09 26.18655	23 22 54.95	-04 53 27.0	19.1	704
1999 XG ₂₂₄	2003 09 29.30736	02 15 33.15	+15 34 28.9	19.7	704	1999 XE ₂₃₄	2003 09 26.22407	23 22 53.30	-04 53 43.5	19.0	704
1999 XG ₂₂₄	2003 09 29.32050	02 15 32.73	+15 34 26.7	19.4	704	1999 XE ₂₃₄	2003 09 28.21417	23 21 30.24	-05 08 27.0	19.4 V	691
1999 XG ₂₂₄	2003 09 29.33375	02 15 32.29	+15 34 25.1	19.5	704	1999 XE ₂₃₄	2003 09 28.24616	23 21 28.86	-05 08 41.1	19.5 V	691
1999 XG ₂₂₄	2003 09 29.34711	02 15 31.80	+15 34 23.1	19.1	704	1999 XE ₂₃₄	2003 09 28.27294	23 21 27.71	-05 08 52.8	19.4 V	691
1999 XF ₂₂₄	2003 09 28.24032	01 48 27.33	+06 09 40.3	19.1	704	1999 XE ₂₃₄	2003 09 29.17101	23 20 51.39	-05 15 23.5	19.2	704
1999 XF ₂₂₄	2003 09 28.25327	01 48 26.67	+06 09 36.8	20.0	704	1999 XE ₂₃₄	2003 09 29.18383	23 20 50.79	-05 15 28.4	19.5	704
1999 XF ₂₂₄	2003 09 28.26585	01 48 26.27	+06 09 33.0	19.8	704	1999 XE ₂₃₄	2003 09 29.19669	23 20 50.26	-05 15 33.8	19.1	704
1999 XF ₂₂₄	2003 09 28.27847	01 48 25.71	+06 09 29.8	19.7	704	1999 XE ₂₃₄	2003 09 29.20991	23 20 49.71	-05 15 40.8	19.1	704
1999 XF ₂₂₄	2003 09 28.29147	01 48 25.21	+06 09 26.3	19.5	704	1999 XE ₂₃₄	2003 09 29.22259	23 20 49.18	-05 15 45.9	19.5	704
1999 XL ₂₂₉	2003 09 18.26553	22 52 09.54	-14 03 14.4	18.8	608	1999 XK ₂₃₄	2003 09 21.44054	01 03 05.54	+13 30 37.2	18.5	644
1999 XL ₂₂₉	2003 09 18.27637	22 52 08.88	-14 03 12.9	18.9	608	1999 XK ₂₃₄	2003 09 21.46943	01 03 04.45	+13 30 22.3	18.5	644
1999 XL ₂₂₉	2003 09 18.28688	22 52 08.26	-14 03 11.5	18.9	608	1999 XK ₂₃₄	2003 09 21.49100	01 03 03.64	+13 30 11.2	18.8	644
1999 XL ₂₂₉	2003 09 28.16900	22 43 24.54	-13 32 14.2	17.9	704	1999 XK ₂₃₄	2003 09 27.23790	00 59 20.21	+12 37 41.9	19.1	704
1999 XL ₂₂₉	2003 09 28.18197	22 43 23.88	-13 32 11.3	17.8	704	1999 XK ₂₃₄	2003 09 27.25103	00 59 19.66	+12 37 34.0	19.1	704
1999 XL ₂₂₉	2003 09 28.19527	22 43 23.24	-13 32 08.0	18.4	704	1999 XK ₂₃₄	2003 09 27.26410	00 59 19.07	+12 37 26.5	19.1	704
1999 XL ₂₂₉	2003 09 28.20879	22 43 22.59	-13 32 04.8	18.4	704	1999 XK ₂₃₄	2003 09 27.27697	00 59 18.49	+12 37 19.3	19.3	704
1999 XL ₂₂₉	2003 09 28.22126	22 43 22.00	-13 32 02.3	18.6	704	1999 XK ₂₃₄	2003 09 27.29007	00 59 17.92	+12 37 12.4	19.1	704
1999 XO ₂₂₉	2003 09 28.16827	22 33 39.73	-12 26 29.6	18.6	704	1999 XR ₂₃₄	2003 09 28.29610	02 29 20.01	+07 44 00.8	19.0	704
1999 XO ₂₂₉	2003 09 28.18123	22 33 39.05	-12 26 30.7	18.8	704	1999 XR ₂₃₄	2003 09 28.30946	02 29 19.81	+07 43 57.2	19.4	704
1999 XO ₂₂₉	2003 09 28.19454	22 33 38.60	-12 26 31.0	18.8	704	1999 XR ₂₃₄	2003 09 28.32239	02 29 19.57	+07 43 52.0	19.8	704
1999 XO ₂₂₉	2003 09 28.20779	22 33 38.05	-12 26 31.8	19.0	704	1999 XR ₂₃₄	2003 09 28.33528	02 29 19.38	+07 43 47.3	19.2	704
1999 XO ₂₂₉	2003 09 28.22052	22 33 37.55	-12 26 32.5	19.2	704	1999 XR ₂₃₄	2003 09 28.34854	02 29 19.18	+07 43 42.7	19.4	704
1999 XQ ₂₂₉	2003 09 17.47299	01 52 26.56	+14 12 00.8	18.6	644	1999 XU ₂₃₄	2003 09 26.29641	02 47 17.32	+15 42 41.3	19.0	704
1999 XQ ₂₂₉	2003 09 17.48431	01 52 26.37	+14 12 04.3	18.9	644	1999 XU ₂₃₄	2003 09 26.30898	02 47 17.20	+15 42 37.4	19.6	704
1999 XQ ₂₂₉	2003 09 17.49561	01 52 26.19	+14 12 08.1	18.8	644	1999 XU ₂₃₄	2003 09 26.32189	02 47 17.06	+15 42 33.9	19.1	704
1999 XQ ₂₂₉	2003 09 27.29568	01 48 24.08	+14 59 53.1	18.4	704	1999 XU ₂₃₄	2003 09 26.33432	02 47 16.94	+15 42 30.0	19.1	704
1999 XQ ₂₂₉	2003 09 27.31352	01 48 23.37	+14 59 57.0	19.0	704	1999 XU ₂₃₄	2003 09 26.34706	02 47 16.80	+15 42 26.4	18.9	704
1999 XQ ₂₂₉	2003 09 27.32649	01 48 22.91	+15 00 00.7	18.9	704	1999 XU ₂₃₄	2003 09 29.29712	02 46 45.30	+15 28 02.0	18.3	704
1999 XQ ₂₂₉	2003 09 27.33976	01 48 22.37	+15 00 03.3	19.2	704	1999 XU ₂₃₄	2003 09 29.31099	02 46 45.10	+15 27 57.9	19.0	704
1999 XQ ₂₂₉	2003 09 27.35261	01 48 21.91	+15 00 07.3	18.7	704	1999 XU ₂₃₄	2003 09 29.32441	02 46 44.90	+15 27 53.9	18.9	704
1999 XQ ₂₂₉	2003 10 01.45236	01 45 43.43	+15 16 09.1	18.9 V	691	1999 XU ₂₃₄	2003 09 29.33771	02 46 44.68	+15 27 49.9	18.9	704
1999 XQ ₂₂₉	2003 10 01.47994	01 45 42.19	+15 16 14.8	18.7 V	691	1999 XU ₂₃₄	2003 09 29.35073	02 46 44.48	+15 27 45.1	19.1	704
1999 XQ ₂₂₉	2003 10 01.50618	01 45 41.04	+15 16 19.8	19.3 V	691	1999 XU ₂₃₄	2003 10 02.43743	02 45 53.94	+15 11 00.7	18.9 V	691
1999 XX ₂₂₉	2003 09 27.23185	00 01 40.51	+03 53 13.0	18.2	704	1999 XU ₂₃₄	2003 10 02.46400	02 45 53.37	+15 10 51.6	18.9 V	691
1999 XX ₂₂₉	2003 09 27.23197	00 01 40.49	+03 53 12.8	18.4	704	1999 XU ₂₃₄	2003 10 02.49010	02 45 52.81	+15 10 42.4	19.0 V	691
1999 XX ₂₂₉	2003 09 27.24478	00 01 39.72	+03 53 10.7	18.5	704	1999 XX ₂₃₄	2003 09 28.35772	04 03 40.20	+13 29 38.6	19.4	704
1999 XX ₂₂₉	2003 09 27.25785	00 01 39.01	+03 53 07.5	18.9	704	1999 XX ₂₃₄	2003 09 28.37119	04 03 40.63	+13 29 35.4	19.6	704
1999 XX ₂₂₉	2003 09 27.25797	00 01 39.00	+03 53 07.9	18.5	704	1999 XX ₂₃₄	2003 09 28.38412	04 03 40.97	+13 29 32.4	19.9	704
1999 XX ₂₂₉	2003 09 27.27092	00 01 38.28	+03 53 05.3	18.4	704	1999 XX ₂₃₄	2003 09 28.39675	04 03 41.22	+13 29 30.8	19.8	704
1999 XX ₂₂₉	2003 09 27.27104	00 01 38.28	+03 53 05.7	18.2	704	1999 XX ₂₃₄	2003 09 28.40973	04 03 41.56	+13 29 27.4	19.8	704
1999 XX ₂₂₉	2003 09 27.28368	00 01 37.56	+03 53 02.6	18.7	704	1999 XT ₂₃₆	2003 09 27.30280	02 19 19.93	+18 12 13.8	18.5	704
1999 XX ₂₂₉	2003 09 27.28380	00 01 37.59	+03 53 03.0	18.4	704	1999 XT ₂₃₆	2003 09 27.31605	02 19 19.57	+18 12 12.6	19.1	704
1999 XL ₂₃₀	2003 09 28.26797	01 34 43.65	-00 11 46.5	17.4 R	699	1999 XT ₂₃₆	2003 09 27.32884	02 19 19.14	+18 12 12.4	19.1	704
1999 XL ₂₃₀	2003 09 28.28122	01 34 42.90	-00 11 45.6		699	1					

1999 XK ₂₄₂	2003 09 27.40342	03 54 40.22	+26 37 17.6	19.6	704	1999 XX ₂₅₆	2003 09 30.44122	03 34 46.56	+17 46 54.5	20.5 R	333
1999 XK ₂₄₂	2003 09 27.41759	03 54 40.41	+26 37 21.6	19.6	704	1999 XX ₂₅₆	2003 09 30.46245	03 34 46.09	+17 46 58.0	20.0 R	333
1999 XQ ₂₄₂	2003 09 27.39333	04 28 54.12	+26 02 33.9	20.2	704	1999 XX ₂₅₆	2003 09 30.48278	03 34 45.70	+17 47 00.0	20.3 R	333
1999 XQ ₂₄₂	2003 09 27.40619	04 28 54.20	+26 02 39.6	19.8	704	1999 XX ₂₅₇	2003 09 28.35919	04 18 22.70	+17 32 17.3	19.5	704
1999 XQ ₂₄₂	2003 09 27.42031	04 28 54.40	+26 02 44.4	19.6	704	1999 XX ₂₅₇	2003 09 28.37269	04 18 22.78	+17 32 20.5	19.9	704
1999 XT ₂₄₂	2003 09 26.29004	01 45 19.36	+10 02 18.6	17.2	704	1999 XX ₂₅₇	2003 09 28.38561	04 18 22.95	+17 32 23.3	18.8	704
1999 XT ₂₄₂	2003 09 26.30239	01 45 18.77	+10 02 20.8	17.3	704	1999 XX ₂₅₇	2003 09 28.39825	04 18 23.05	+17 32 26.1	19.9	704
1999 XT ₂₄₂	2003 09 26.31518	01 45 18.13	+10 02 22.9	17.6	704	1999 XX ₂₅₇	2003 09 28.41137	04 18 23.24	+17 32 29.5	19.3	704
1999 XT ₂₄₂	2003 09 26.32792	01 45 17.51	+10 02 24.8	17.3	704	1999 XA ₂₅₉	2003 09 29.37557	03 41 24.00	+18 47 38.8	19.9 R	333
1999 XT ₂₄₂	2003 09 26.34068	01 45 16.86	+10 02 27.0	17.5	704	1999 XA ₂₅₉	2003 09 29.39675	03 41 23.83	+18 47 35.5	20.2 R	333
1999 XT ₂₄₂	2003 09 29.28924	01 42 51.14	+10 09 54.7	18.1	704	1999 XA ₂₅₉	2003 09 29.41803	03 41 23.63	+18 47 32.9	19.8 R	333
1999 XT ₂₄₂	2003 09 29.30374	01 42 50.33	+10 09 57.1	18.2	704	1999 XA ₂₅₉	2003 09 30.37853	03 41 16.06	+18 45 14.0	19.5 R	333
1999 XT ₂₄₂	2003 09 29.31698	01 42 49.64	+10 09 58.9	18.3	704	1999 XA ₂₅₉	2003 09 30.39902	03 41 15.86	+18 45 11.5	19.4 R	333
1999 XT ₂₄₂	2003 09 29.33032	01 42 48.93	+10 10 00.7	18.3	704	1999 XA ₂₅₉	2003 09 30.42304	03 41 15.60	+18 45 07.9	19.7 R	333
1999 XT ₂₄₂	2003 09 29.34370	01 42 48.17	+10 10 02.8	18.2	704	1999 XK ₂₅₉	2003 09 18.54579	01 57 44.15	-05 44 09.2	19.4	608
1999 XV ₂₄₂	2003 09 27.42803	05 51 21.27	+31 42 28.7	18.5	704	1999 XK ₂₅₉	2003 09 18.55618	01 57 43.94	-05 44 15.9	19.3	608
1999 XV ₂₄₂	2003 09 27.44075	05 51 22.25	+31 42 35.1	18.9	704	1999 XK ₂₅₉	2003 09 18.56652	01 57 43.74	-05 44 21.9	19.4	608
1999 XV ₂₄₂	2003 09 27.46893	05 51 24.34	+31 42 48.0	19.1	704	1999 XK ₂₅₉	2003 09 28.56645	01 53 27.40	-07 29 10.7	19.6	608
1999 XV ₂₄₂	2003 09 27.48203	05 51 25.28	+31 42 54.9	19.1	704	1999 XK ₂₅₉	2003 09 28.57686	01 53 27.04	-07 29 17.1	19.3	608
1999 XE ₂₄₃	2003 09 21.44054	01 03 25.06	+11 39 26.0	18.6	644	1999 XK ₂₅₉	2003 09 28.58706	01 53 26.66	-07 29 23.7	19.9	608
1999 XE ₂₄₃	2003 09 21.46943	01 03 23.56	+11 39 27.1	18.5	644	1999 XT ₂₆₁	2003 09 29.41180	04 31 44.62	+37 10 14.4	18.2	704
1999 XE ₂₄₃	2003 09 21.49100	01 03 22.44	+11 39 27.6	18.6	644	1999 XT ₂₆₁	2003 09 29.42406	04 31 45.10	+37 10 20.7	18.5	704
1999 XE ₂₄₃	2003 09 27.23735	00 58 17.41	+11 41 16.8	19.1	704	1999 XT ₂₆₁	2003 09 29.43630	04 31 45.57	+37 10 32.1	19.3	704
1999 XE ₂₄₃	2003 09 27.25054	00 58 16.58	+11 41 19.2	19.4	704	1999 XT ₂₆₁	2003 09 29.44845	04 31 46.07	+37 10 42.3	18.4	704
1999 XE ₂₄₃	2003 09 27.26361	00 58 15.84	+11 41 18.3	19.6	704	1999 XT ₂₆₁	2003 09 29.46081	04 31 46.52	+37 10 53.4	18.7	704
1999 XE ₂₄₃	2003 09 27.27646	00 58 15.06	+11 41 17.0	19.6	704	1999 XY ₂₆₁	2003 09 28.37960	05 36 27.52	+18 34 27.2	19.7	704
1999 XE ₂₄₃	2003 09 27.28958	00 58 14.32	+11 41 17.1	19.6	704	1999 XY ₂₆₁	2003 09 28.39226	05 36 27.82	+18 34 21.4	19.5	704
1999 XE ₂₄₃	2003 09 28.38107	00 57 13.01	+11 41 12.3	18.5 R	699	1999 XY ₂₆₁	2003 09 28.40515	05 36 28.32	+18 34 13.5	19.7	704
1999 XE ₂₄₃	2003 09 28.39534	00 57 12.09	+11 41 12.2		699	1999 XY ₂₆₁	2003 09 28.41831	05 36 28.64	+18 34 06.9	19.6	704
1999 XE ₂₄₃	2003 09 28.40954	00 57 11.30	+11 41 10.2		699	1999 YX	2003 09 21.34127	01 50 40.08	+02 10 48.4	19.2 R	683
1999 XE ₂₄₃	2003 09 28.42381	00 57 10.45	+11 41 11.8		699	1999 YX	2003 09 21.35465	01 50 39.93	+02 10 42.3	20.7 R	683
1999 XO ₂₄₃	2003 09 18.45698	00 01 59.90	+22 21 06.2	19.7	608	1999 YX	2003 09 21.36804	01 50 39.75	+02 10 36.5	19.5 R	683
1999 XO ₂₄₃	2003 09 18.46780	00 01 59.32	+22 21 06.2	19.9	608	1999 YX	2003 09 22.33861	01 50 31.67	+02 03 15.9	19.4 R	683
1999 XO ₂₄₃	2003 09 18.47823	00 01 58.80	+22 21 05.9	19.9	608	1999 YX	2003 09 22.35200	01 50 31.53	+02 03 10.7	19.6 R	683
1999 XO ₂₄₃	2003 09 27.22394	23 54 31.09	+22 09 31.3	18.9 V	291	1999 YX	2003 09 22.36537	01 50 31.37	+02 03 05.3	20.7 R	683
1999 XO ₂₄₃	2003 09 27.22817	23 54 30.85	+22 09 31.2	19.0 V	291	1999 YX	2003 09 28.29241	01 49 03.86	+01 15 29.3	18.6	704
1999 XO ₂₄₃	2003 09 27.23272	23 54 30.61	+22 09 31.2	18.8 V	291	1999 YX	2003 09 28.30590	01 49 03.60	+01 15 22.9	19.0	704
1999 XZ ₂₄₃	2003 09 30.37284	05 16 59.75	+35 29 34.2	19.0	704	1999 YX	2003 09 28.31878	01 49 03.33	+01 15 16.2	18.7	704
1999 XZ ₂₄₃	2003 09 30.38571	05 17 00.45	+35 29 43.7	19.2	704	1999 YX	2003 09 28.33170	01 49 03.03	+01 15 09.5	18.9	704
1999 XZ ₂₄₃	2003 09 30.39881	05 17 01.15	+35 29 51.8	19.0	704	1999 YX	2003 09 28.34494	01 49 02.69	+01 15 03.3	18.4	704
1999 XZ ₂₄₃	2003 09 30.42491	05 17 02.57	+35 30 09.6	19.1	704	1999 YX	2003 09 28.38200	01 49 01.88	+01 14 43.5	17.8 R	699
1999 XA ₂₄₄	2003 09 26.45877	04 56 14.74	+20 25 39.5	20.5 R	333	1999 YX	2003 09 28.39627	01 49 01.62	+01 14 36.5		699
1999 XA ₂₄₄	2003 09 26.48087	04 56 15.26	+20 25 49.0	20.3 R	333	1999 YX	2003 09 28.41048	01 49 01.23	+01 14 29.5		699
1999 XA ₂₄₄	2003 09 26.50130	04 56 15.76	+20 25 57.1	20.5 R	333	1999 YX	2003 09 28.42474	01 49 00.85	+01 14 22.7		699
1999 XA ₂₄₄	2003 09 29.36356	04 57 18.32	+20 45 25.5	18.5	704	1999 YQ ₁	2003 09 29.39842	04 14 47.99	+10 27 20.7	18.2 R	699
1999 XA ₂₄₄	2003 09 29.37624	04 57 18.50	+20 45 31.2	19.1	704	1999 YQ ₁	2003 09 29.41254	04 14 48.36	+10 27 11.5		699
1999 XA ₂₄₄	2003 09 29.38931	04 57 18.77	+20 45 36.0	18.8	704	1999 YQ ₁	2003 09 29.42671	04 14 48.77	+10 27 00.3		699
1999 XA ₂₄₄	2003 09 29.40231	04 57 19.07	+20 45 41.9	19.3	704	1999 YQ ₁	2003 09 29.44082	04 14 49.28	+10 26 50.5		699
1999 XA ₂₄₄	2003 09 29.41744	04 57 19.27	+20 45 48.1	18.7	704	1999 YQ ₁	2003 09 28.10704	21 02 26.78	-19 57 07.4	18.5	704
1999 XD ₂₄₄	2003 09 28.27736	19 53 05.95	-10 49 02.6	21.1	608	1999 YQ ₁	2003 09 28.12036	21 02 26.38	-19 56 59.8	18.2	704
1999 XD ₂₄₄	2003 09 28.28788	19 53 06.61	-10 49 06.3	20.5	608	1999 YQ ₁	2003 09 28.13369	21 02 26.01	-19 56 52.4	18.6	704
1999 XD ₂₄₄	2003 09 28.29858	19 53 07.31	-10 49 09.0	20.2	608	1999 YQ ₁	2003 09 28.14671	21 02 25.67	-19 56 44.9	18.4	704
1999 XK ₂₄₄	2003 09 28.26797	01 38 20.16	-01 07 43.8	18.1 R	699	1999 YQ ₁	2003 09 28.15957	21 02 25.36	-19 56 38.4	18.5	704
1999 XK ₂₄₄	2003 09 28.28122	01 38 19.71	-01 07 51.8		699	1999 YL ₄	2003 09 28.23315	00 39 40.42	-00 52 37.8	18.5	704
1999 XK ₂₄₄	2003 09 28.29461	01 38 19.15	-01 08 00.9		699	1999 YL ₄	2003 09 28.24658	00 39 39.82	-00 52 42.0	19.1	704
1999 XK ₂₄₄	2003 09 28.30787	01 38 18.69	-01 08 11.0		699	1999 YL ₄	2003 09 28.25934	00 39 39.17	-00 52 45.7	19.1	704
1999 XO ₂₄₈	2003 09 26.35178	03 41 22.74	+19 54 11.2	18.9	704	1999 YL ₄	2003 09 28.27194	00 39 38.57	-00 52 49.4	18.9	704
1999 XO ₂₄₈	2003 09 26.36415	03 41 22.69	+19 54 06.9	19.5	704	1999 YL ₄	2003 09 28.28458	00 39 37.93	-00 52 54.0	19.1	704
1999 XO ₂₄₈	2003 09 26.37684	03 41 22.67	+19 54 04.0	19.5	704	1999 YL ₄	2003 09 30.27111	00 38 04.78	-01 02 52.8	18.8 V	691
1999 XO ₂₄₈	2003 09 26.38939	03 41 22.72	+19 54 00.0	19.3	704	1999 YL ₄	2003 09 30.29793	00 38 03.47	-01 03 00.9	18.8 V	691
1999 XO ₂₄₈	2003 09 26.40178	03 41 22.71	+19 53 56.3	19.8	704	1999 YL ₄	2003 09 30.32386	00 38 02.20	-01 03 08.6	18.9 V	691
1999 XO ₂₄₈	2003 09 29.30298	03 41 13.94	+19 39 52.6	19.1	704	1999 YL ₄	2003 10 03.05803	00 35 53.32	-01 16 36.8		620
1999 XO ₂₄₈	2003 09 29.31627	03 41 13.83	+19 39 49.3	19.7	704	1999 YL ₄	2003 10 03.06924	00 35 52.75	-01 16 40.8		620
1999 XO ₂₄₈	2003 09 29.32957	03 41 13.74	+19 39 44.7	19.4	704	1999 YL ₄	2003 10 03.08532	00 35 51.95	-01 16 45.5		620
1999 XO ₂₄₈	2003 09 29.33755	03 41 13.72	+19 39 42.1	18.6 R	699	1999 YL ₄	2003 10 03.09652	00 35 51.40	-01 16 48.1		620
1999 XO ₂₄₈	2003 09 29.34299	03 41 13.70	+19 39 40.8	19.4	704	1999 YF ₅	2003 09 26.27164	00 08 55.56	-24 47 23.2	18.1	644
1999 XO ₂₄₈	2003 09 29.35092	03 41 13.67	+19 39 37.9		699	1999 YF ₅	2003 09 26.28175	00 08 55.10	-24 47 25.6	18.2	644
1999 XO ₂₄₈	2003 09 29.35575	03 41 13.52	+19 39 35.8	19.6	704	1999 YF ₅	2003 09 26.29181	00 08 54.63	-24 47 27.8	18.1	644
1999 XO ₂₄₈	2003 09 29.36428	03 41 13.47	+19 39 33.4		699	1999 YA ₆	2003 09 21.17899	22 19 19.75	+11 35 36.7	18.0	644
1999 XO ₂₄₈	2003 09 29.37763	03 41 13.39	+19 39 29.7		699						

1999 YL ₉	2003 09 30.46385	01 49 49.86	+23 01 31.6	19.4 V	691	1999 YN ₂₂	2003 09 30.40959	03 51 01.60	+38 37 00.3	19.4	704
1999 YL ₉	2003 09 30.49028	01 49 48.73	+23 01 31.0	20.0 V	691	1999 YY ₂₂	2003 09 21.44197	01 46 22.91	+24 33 51.4	18.8	644
1999 YM ₉	2003 09 28.20166	23 19 20.31	-01 41 07.0	18.5 V	691	1999 YY ₂₂	2003 09 21.45497	01 46 22.53	+24 33 52.7	18.9	644
1999 YM ₉	2003 09 28.23122	23 19 18.73	-01 41 12.3	18.5 V	691	1999 YY ₂₂	2003 09 21.47225	01 46 21.99	+24 33 54.3	19.1	644
1999 YM ₉	2003 09 28.26237	23 19 17.07	-01 41 17.9	18.5 V	691	1999 YH ₂₆	2003 09 27.37238	05 30 33.30	+28 43 34.6	18.5	704
1999 YM ₉	2003 09 29.17151	23 18 30.95	-01 44 00.4	18.4	704	1999 YH ₂₆	2003 09 27.38559	05 30 34.07	+28 43 40.9	18.7	704
1999 YM ₉	2003 09 29.18433	23 18 30.28	-01 44 03.4	19.1	704	1999 YH ₂₆	2003 09 27.39894	05 30 34.80	+28 43 47.2	18.7	704
1999 YM ₉	2003 09 29.19733	23 18 29.60	-01 44 05.5	18.8	704	1999 YH ₂₆	2003 09 27.41161	05 30 35.53	+28 43 53.5	18.9	704
1999 YM ₉	2003 09 29.22309	23 18 28.21	-01 44 09.9	18.6	704	1999 YH ₂₆	2003 09 27.42593	05 30 36.34	+28 44 00.4	19.1	704
1999 YQ ₉	2003 09 26.18135	22 32 19.15	-07 36 06.2	19.1	704	1999 YX ₂₇	2003 09 30.44840	07 25 22.93	+36 23 52.9	19.2	704
1999 YQ ₉	2003 09 26.19393	22 32 18.61	-07 36 07.0	19.3	704	1999 YX ₂₇	2003 09 30.46139	07 25 24.33	+36 23 56.1	19.2	704
1999 YQ ₉	2003 09 26.21912	22 32 17.51	-07 36 08.5	18.9	704	1999 YX ₂₇	2003 09 30.47418	07 25 25.81	+36 23 58.2	19.2	704
1999 YQ ₉	2003 09 29.17869	22 30 22.67	-07 39 19.5	19.5	704	1999 YX ₂₇	2003 09 30.48714	07 25 27.26	+36 24 00.3	19.3	704
1999 YQ ₉	2003 09 29.19146	22 30 22.22	-07 39 19.6	19.8	704	2000 AC	2003 09 29.39676	04 37 35.83	+11 17 17.3	17.5 R	699
1999 YQ ₉	2003 09 29.20470	22 30 21.75	-07 39 20.7	19.6	704	2000 AC	2003 09 29.41091	04 37 36.66	+11 17 15.7		699
1999 YW ₉	2003 09 28.17480	23 38 58.42	-06 42 53.2	19.4	704	2000 AC	2003 09 29.42503	04 37 37.45	+11 17 14.5		699
1999 YW ₉	2003 09 28.18799	23 38 57.83	-06 42 57.1	19.0	704	2000 AC	2003 09 29.43915	04 37 38.26	+11 17 13.4		699
1999 YW ₉	2003 09 28.20113	23 38 57.21	-06 43 00.8	18.6	704	2000 AU ₁	2003 09 18.39510	00 27 10.03	-06 22 39.9		608
1999 YW ₉	2003 09 28.21409	23 38 56.62	-06 43 04.4	18.9	704	2000 AU ₁	2003 09 18.40521	00 27 09.59	-06 22 44.2	19.4	608
1999 YW ₉	2003 09 28.22701	23 38 56.03	-06 43 08.7	19.3	704	2000 AU ₁	2003 09 18.41622	00 27 09.04	-06 22 47.8	19.6	608
1999 YW ₉	2003 09 28.42111	23 38 47.44	-06 44 06.0	19.7	608	2000 AK ₂	2003 09 21.29765	23 34 14.97	+05 00 00.8	16.5	644
1999 YW ₉	2003 09 28.43226	23 38 46.96	-06 44 09.7	20.0	608	2000 AK ₂	2003 09 21.36014	23 34 10.96	+05 00 02.5	16.5	644
1999 YW ₉	2003 09 28.44287	23 38 46.46	-06 44 12.9	19.9	608	2000 AK ₂	2003 09 21.42419	23 34 06.88	+05 00 04.2	16.5	644
1999 YF ₁₀	2003 09 28.38013	01 45 20.72	+03 54 52.3	19.4 R	699	2000 AK ₂	2003 09 27.22934	23 28 13.54	+05 01 14.7	17.3	704
1999 YF ₁₀	2003 09 28.39439	01 45 20.03	+03 54 48.1		699	2000 AK ₂	2003 09 27.24235	23 28 12.71	+05 01 14.3	17.4	704
1999 YF ₁₀	2003 09 28.40862	01 45 19.42	+03 54 44.7		699	2000 AK ₂	2003 09 27.25539	23 28 11.88	+05 01 14.6	17.6	704
1999 YF ₁₀	2003 09 28.42289	01 45 18.85	+03 54 40.5		699	2000 AK ₂	2003 09 27.26849	23 28 11.06	+05 01 14.1	17.7	704
1999 YM ₁₂	2003 09 27.13123	22 23 54.11	-03 53 51.5	19.7 V	691	2000 AK ₂	2003 09 27.28116	23 28 10.44	+05 01 14.4	17.9	704
1999 YM ₁₂	2003 09 27.15953	22 23 53.15	-03 53 57.4	19.7 V	691	2000 AK ₂	2003 09 30.19388	23 25 19.55	+05 01 01.2	17.1 V	691
1999 YM ₁₂	2003 09 27.16826	22 23 52.80	-03 54 00.0	18.8 R	699	2000 AK ₂	2003 09 30.21984	23 25 17.98	+05 01 01.0	17.1 V	691
1999 YM ₁₂	2003 09 27.17025	22 23 52.75	-03 53 59.5	18.8	704	2000 AD ₃	2003 09 30.24625	23 25 16.39	+05 01 00.9	17.1 V	691
1999 YM ₁₂	2003 09 27.18160	22 23 52.41	-03 54 01.7		699	2000 AD ₃	2003 09 22.37889	01 36 57.21	-02 02 37.3		684
1999 YM ₁₂	2003 09 27.18287	22 23 52.35	-03 54 02.7	19.5	704	2000 AD ₃	2003 09 22.38272	01 36 57.07	-02 02 38.2		684
1999 YM ₁₂	2003 09 27.18968	22 23 52.12	-03 54 03.6	19.6 V	691	2000 AD ₃	2003 09 28.26714	01 33 06.69	-02 02 06.9	18.4 R	699
1999 YM ₁₂	2003 09 27.19495	22 23 51.97	-03 54 05.2		699	2000 AD ₃	2003 09 28.28040	01 33 06.12	-02 32 10.7		699
1999 YM ₁₂	2003 09 27.19557	22 23 51.90	-03 54 04.9	19.4	704	2000 AD ₃	2003 09 28.29378	01 33 05.50	-02 32 15.0		699
1999 YM ₁₂	2003 09 27.20825	22 23 51.60	-03 54 07.7		699	2000 AD ₃	2003 09 28.30704	01 33 04.98	-02 32 19.0		699
1999 YM ₁₂	2003 09 27.20859	22 23 51.41	-03 54 07.4	19.5	704	2000 AE ₃	2003 09 18.35710	23 45 01.59	+12 17 09.0	19.9	608
1999 YM ₁₂	2003 09 27.22151	22 23 51.01	-03 54 10.3	19.5	704	2000 AE ₃	2003 09 18.36793	23 45 00.93	+12 17 09.2	19.7	608
1999 YW ₁₂	2003 09 30.32057	02 42 56.30	+28 53 33.3	19.6	704	2000 AE ₃	2003 09 18.37882	23 45 00.25	+12 17 09.4	19.7	608
1999 YW ₁₂	2003 09 30.33420	02 42 55.84	+28 53 31.8	19.9	704	2000 AE ₃	2003 09 21.24426	23 42 05.83	+12 16 42.3	18.1	644
1999 YW ₁₂	2003 09 30.34721	02 42 55.49	+28 53 30.5	19.7	704	2000 AE ₃	2003 09 21.26558	23 42 04.48	+12 16 41.7	18.1	644
1999 YU ₁₃	2003 09 27.19091	00 30 56.04	-02 40 11.7	19.5 R	333	2000 AE ₃	2003 09 21.28682	23 42 03.12	+12 16 41.1	18.0	644
1999 YU ₁₃	2003 09 27.19299	00 30 56.09	-02 40 12.1	19.6 R	333	2000 AE ₃	2003 09 30.23691	23 33 05.43	+12 06 24.2	18.4	704
1999 YU ₁₃	2003 09 27.21329	00 30 55.06	-02 40 18.6	19.1 R	333	2000 AE ₃	2003 09 30.25032	23 33 04.55	+12 06 23.0	18.6	704
1999 YU ₁₃	2003 09 27.21531	00 30 55.12	-02 40 18.6	19.6 R	333	2000 AE ₃	2003 09 30.26365	23 33 03.78	+12 06 21.5	18.3	704
1999 YU ₁₃	2003 09 27.23368	00 30 54.13	-02 40 24.1	19.1 R	333	2000 AE ₃	2003 09 30.27652	23 33 03.00	+12 06 19.3	18.5	704
1999 YU ₁₃	2003 09 27.23576	00 30 54.18	-02 40 25.4	19.3 R	333	2000 AE ₃	2003 09 30.28960	23 33 02.24	+12 06 18.6	18.6	704
1999 YU ₁₃	2003 09 28.19698	00 30 12.03	-02 45 04.9	19.1 R	333	2000 AM ₄	2003 09 28.17346	23 27 50.43	-11 36 24.3	19.0	704
1999 YU ₁₃	2003 09 28.21870	00 30 11.06	-02 45 11.1	19.1 R	333	2000 AM ₄	2003 09 28.19990	23 27 49.39	-11 36 31.2	19.5	704
1999 YU ₁₃	2003 09 28.23218	00 30 10.46	-02 45 14.5	18.6	704	2000 AM ₄	2003 09 28.21286	23 27 48.89	-11 36 35.6	19.7	704
1999 YU ₁₃	2003 09 28.23986	00 30 10.09	-02 45 17.4	19.2 R	333	2000 AM ₄	2003 09 28.22564	23 27 48.39	-11 36 37.0	19.5	704
1999 YU ₁₃	2003 09 28.24548	00 30 09.87	-02 45 18.3	18.7	704	2000 AQ ₄	1994 10 28.12896	01 35 46.33	+08 04 26.8		691
1999 YU ₁₃	2003 09 28.25837	00 30 09.27	-02 45 22.7	19.2	704	2000 AQ ₄	1994 10 28.15041	01 35 45.24	+08 04 14.6	18.8 V	691
1999 YU ₁₃	2003 09 28.27097	00 30 08.70	-02 45 25.9	19.0	704	2000 AQ ₄	1994 10 28.17206	01 35 44.14	+08 04 09.1		691
1999 YU ₁₃	2003 09 28.28361	00 30 08.13	-02 45 29.7	18.8	704	2000 AQ ₄	2003 09 29.44219	03 48 44.88	+17 26 14.1	20.0 R	333
1999 YU ₁₃	2003 09 29.15932	00 29 29.80	-02 49 43.4	19.3 R	333	2000 AQ ₄	2003 09 29.46250	03 48 44.96	+17 26 11.6	20.3 R	333
1999 YU ₁₃	2003 09 29.18278	00 29 28.78	-02 49 50.9	19.0 R	333	2000 AQ ₄	2003 09 29.48458	03 48 44.99	+17 26 08.6	20.7 R	333
1999 YU ₁₃	2003 09 29.18681	00 29 28.62	-02 49 51.9	19.1 R	333	2000 AQ ₄	2003 09 30.44928	03 48 49.63	+17 24 14.0	19.8 R	333
1999 YU ₁₃	2003 09 29.20513	00 29 27.79	-02 49 57.1	19.2 R	333	2000 AQ ₄	2003 09 30.47053	03 48 49.68	+17 24 11.6	20.2 R	333
1999 YU ₁₃	2003 09 30.16815	00 28 45.50	-02 54 34.4	19.3 R	333	2000 AQ ₄	2003 09 30.49179	03 48 49.77	+17 24 08.3	19.8 R	333
1999 YU ₁₃	2003 09 30.19498	00 28 44.30	-02 54 41.1	19.5 R	333	2000 AO ₆	2003 09 30.37121	04 52 18.65	+36 21 21.7	19.2	704
1999 YU ₁₃	2003 09 30.21223	00 28 43.53	-02 54 46.4	19.2 R	333	2000 AO ₆	2003 09 30.38407	04 52 18.97	+36 21 24.9	20.0	704
1999 YG ₁₄	2003 09 27.27700	01 58 54.35	+11 31 01.4	20.9 R	333	2000 AO ₆	2003 09 30.42334	04 52 19.76	+36 21 33.5	20.0	704
1999 YG ₁₄	2003 09 27.29977	01 58 53.50	+11 30 57.4	20.8 R	333	2000 AW ₆	2003 09 29.44219	03 49 51.47	+17 27 20.9	19.5 R	333
1999 YG ₁₄	2003 09 27.32000	01 58 52.76	+11 30 52.6	20.6 R	333	2000 AW ₆	2003 09 29.44424	03 49 51.47	+17 27 21.2	19.7 R	333
1999 YO ₁₅	2003 09 26.29067	01 52 08.12	+10 48 31.6	19.3	704	2000 AW ₆	2003 09 29.46250	03 49 51.33	+17 27 23.5	19.2 R	333
1999 YO ₁₅	2003 09 26.30322	01 52 07.72	+10 48 28.8	20.0	704	2000 AW ₆	2003 09 29.46524	03 49 51.33	+17 27 23.7	19.5 R	333
1999 YO ₁₅	2003 09 26.31586	01 52 07.15	+10 48 25.5	19.7	704	2000 AW ₆	2003 09 29.48458	03 49 51.18	+17 27 26.2	19.6 R	333
1999 YO ₁₅	2003 09 26.32856	01 52 06.72	+10 48 22.6	19.6	704	2000 AW ₆	2003 09 29.48662	03 49 51.14	+17 27 26		

2000 AQ ₈	2003 09 28.23070	00 13 32.32	-02 21 29.9	18.8	704	2000 AV ₁₇	2003 09 29.17301	23 29 06.85	-05 29 16.9	18.3	704
2000 AQ ₈	2003 09 28.24414	00 13 31.55	-02 21 32.6	19.2	704	2000 AV ₁₇	2003 09 29.18584	23 29 06.21	-05 29 20.2	18.9	704
2000 AQ ₈	2003 09 28.25699	00 13 30.83	-02 21 34.6	19.1	704	2000 AV ₁₇	2003 09 29.19895	23 29 05.57	-05 29 23.6	18.7	704
2000 AQ ₈	2003 09 28.26952	00 13 30.07	-02 21 38.0	18.9	704	2000 AV ₁₇	2003 09 29.21194	23 29 04.94	-05 29 26.7	18.5	704
2000 AQ ₈	2003 09 28.28225	00 13 29.37	-02 21 40.5	18.9	704	2000 AV ₁₇	2003 09 29.22474	23 29 04.34	-05 29 29.7	18.7	704
2000 AQ ₈	2003 09 29.22938	00 12 37.44	-02 24 58.5	19.0	704	2000 AV ₁₇	2003 10 02.40238	23 26 37.49	-05 41 58.8	19.3	608
2000 AQ ₈	2003 09 29.24203	00 12 36.71	-02 25 00.7	19.5	704	2000 AV ₁₇	2003 10 02.41304	23 26 37.00	-05 42 01.4	19.3	608
2000 AQ ₈	2003 09 29.25513	00 12 35.94	-02 25 03.8	19.6	704	2000 AV ₁₇	2003 10 02.42369	23 26 36.48	-05 42 03.8	19.2	608
2000 AQ ₈	2003 09 29.26783	00 12 35.21	-02 25 06.6	19.5	704	2000 AO ₂₀	2003 09 26.29208	02 04 01.98	+10 17 25.4	19.0	704
2000 AQ ₈	2003 09 29.28030	00 12 34.47	-02 25 09.2	19.7	704	2000 AO ₂₀	2003 09 26.30465	02 04 01.49	+10 17 23.0	19.0	704
2000 AK ₉	2003 09 26.38999	03 55 49.00	+14 13 53.8	19.9	R 333	2000 AO ₂₀	2003 09 26.31729	02 04 01.03	+10 17 21.8	19.5	704
2000 AK ₉	2003 09 26.41208	03 55 49.40	+14 13 56.0	19.3	R 333	2000 AO ₂₀	2003 09 26.32999	02 04 00.50	+10 17 19.1	19.2	704
2000 AK ₉	2003 09 26.43456	03 55 49.79	+14 13 59.7	19.7	R 333	2000 AO ₂₀	2003 09 26.34273	02 04 00.13	+10 17 18.8	18.8	704
2000 AM ₉	2003 09 28.36574	05 18 54.50	+15 27 54.6	18.6	704	2000 AO ₂₀	2003 09 27.42502	02 03 21.63	+10 14 50.1	19.7	V 691
2000 AM ₉	2003 09 28.37899	05 18 54.99	+15 27 56.6	19.3	704	2000 AO ₂₀	2003 09 27.45174	02 03 20.62	+10 14 46.2	19.6	V 691
2000 AM ₉	2003 09 28.39164	05 18 55.47	+15 27 58.6	18.9	704	2000 AO ₂₀	2003 09 27.48653	02 03 19.31	+10 14 41.3	19.6	V 691
2000 AM ₉	2003 09 28.40453	05 18 55.92	+15 28 00.7	19.0	704	2000 AO ₂₀	2003 09 29.29134	02 02 12.25	+10 10 19.2	19.2	704
2000 AM ₉	2003 09 28.41770	05 18 56.41	+15 28 03.5	19.0	704	2000 AO ₂₀	2003 09 29.30577	02 02 11.70	+10 10 15.4	19.9	704
2000 AF ₁₀	2003 09 26.29984	03 26 54.44	+15 51 05.8	18.8	704	2000 AO ₂₀	2003 09 29.31900	02 02 11.13	+10 10 13.4	20.0	704
2000 AF ₁₀	2003 09 26.31259	03 26 54.10	+15 51 07.6	20.3	704	2000 AO ₂₀	2003 09 29.33223	02 02 10.52	+10 10 13.0	19.7	704
2000 AF ₁₀	2003 09 26.32533	03 26 53.91	+15 51 08.5	20.4	704	2000 AO ₂₀	2003 09 29.34560	02 02 09.97	+10 10 10.6	19.8	704
2000 AF ₁₀	2003 09 26.33776	03 26 53.62	+15 51 10.2	20.0	704	2000 AO ₂₀	2003 09 29.43359	02 02 06.40	+10 09 57.2	19.5	V 691
2000 AF ₁₀	2003 09 26.35050	03 26 53.40	+15 51 11.2	18.8	704	2000 AO ₂₀	2003 09 29.46172	02 02 05.28	+10 09 52.9	19.4	V 691
2000 AF ₁₀	2003 09 29.31425	03 25 52.74	+15 54 45.8	19.7	704	2000 AO ₂₀	2003 09 29.48910	02 02 04.17	+10 09 48.6	19.7	V 691
2000 AF ₁₀	2003 09 29.32797	03 25 52.40	+15 54 47.3	19.9	704	2000 AZ ₂₀	2003 09 28.29390	02 10 34.02	+05 48 40.5	19.6	704
2000 AF ₁₀	2003 09 29.34127	03 25 52.10	+15 54 47.7	20.2	704	2000 AZ ₂₀	2003 09 28.30744	02 10 33.55	+05 48 38.1	19.8	704
2000 AF ₁₀	2003 09 29.35414	03 25 51.81	+15 54 48.5	20.0	704	2000 AZ ₂₀	2003 09 28.32026	02 10 33.07	+05 48 35.7	19.4	704
2000 AB ₁₁	2003 09 21.34587	00 07 20.21	+13 06 02.7	18.2	644	2000 AZ ₂₀	2003 09 28.33318	02 10 32.56	+05 48 33.9	19.9	704
2000 AB ₁₁	2003 09 21.36981	00 07 18.85	+13 05 58.0	18.4	644	2000 AZ ₂₀	2003 09 28.34650	02 10 32.17	+05 48 31.2	19.8	704
2000 AB ₁₁	2003 09 21.40109	00 07 17.09	+13 05 51.6	18.4	644	2000 AL ₂₁	2003 09 27.27336	23 27 32.17	-24 55 28.0	18.4	R 699
2000 AB ₁₁	2003 09 29.15275	00 00 02.10	+12 34 57.8	18.2	R 699	2000 AL ₂₁	2003 09 27.28821	23 27 31.58	-24 55 29.8		699
2000 AB ₁₁	2003 09 29.16102	00 00 01.67	+12 34 55.2		699	2000 AL ₂₁	2003 09 27.30314	23 27 30.85	-24 55 32.5		699
2000 AB ₁₁	2003 09 29.16935	00 00 01.09	+12 34 52.3		699	2000 AL ₂₁	2003 09 27.31815	23 27 30.18	-24 55 34.6		699
2000 AB ₁₁	2003 09 29.17768	00 00 00.68	+12 34 51.0		699	2000 AB ₂₃	2003 09 28.29502	02 17 59.36	+04 27 29.3	18.6	704
2000 AB ₁₁	2003 09 30.23933	23 59 00.41	+12 29 51.6	17.8	704	2000 AB ₂₃	2003 09 28.30845	02 17 58.95	+04 27 27.4	18.5	704
2000 AB ₁₁	2003 09 30.25288	23 58 59.61	+12 29 47.5	18.3	704	2000 AB ₂₃	2003 09 28.32134	02 17 58.52	+04 27 25.6	18.4	704
2000 AB ₁₁	2003 09 30.26602	23 58 58.85	+12 29 43.6	18.6	704	2000 AB ₂₃	2003 09 28.33426	02 17 58.14	+04 27 22.9	18.5	704
2000 AB ₁₁	2003 09 30.27881	23 58 58.11	+12 29 40.1	18.3	704	2000 AB ₂₃	2003 09 28.34751	02 17 57.66	+04 27 19.9	18.7	704
2000 AB ₁₁	2003 09 30.29199	23 58 57.33	+12 29 36.9	18.2	704	2000 AY ₂₃	2003 09 26.35874	05 00 01.06	+25 08 21.1	20.1	704
2000 AJ ₁₁	2003 10 02.42028	02 34 58.18	+19 24 27.1	20.4	V 691	2000 AY ₂₃	2003 09 26.38371	05 00 02.07	+25 08 23.3	20.2	704
2000 AJ ₁₁	2003 10 02.45107	02 34 57.10	+19 24 24.1	20.9	V 691	2000 AY ₂₃	2003 09 26.39626	05 00 02.49	+25 08 28.0	20.3	704
2000 AJ ₁₁	2003 10 02.47707	02 34 56.15	+19 24 20.9	20.5	V 691	2000 AZ ₂₄	2003 09 27.16158	22 08 22.58	-01 10 17.3	19.3	R 699
2000 AB ₁₂	2003 09 27.36977	04 58 51.24	+26 30 48.2	19.6	704	2000 AZ ₂₄	2003 09 27.17497	22 08 22.17	-01 10 19.9		699
2000 AB ₁₂	2003 09 27.38265	04 58 51.60	+26 30 50.7	19.8	704	2000 AZ ₂₄	2003 09 27.18830	22 08 21.77	-01 10 22.3		699
2000 AB ₁₂	2003 09 27.39623	04 58 52.11	+26 30 53.1	19.8	704	2000 AZ ₂₄	2003 09 27.20160	22 08 21.35	-01 10 26.3		699
2000 AB ₁₂	2003 09 27.40898	04 58 52.41	+26 30 55.0	20.5	704	2000 AA ₂₅	2003 09 29.35447	03 20 07.85	+36 48 37.4	18.6	704
2000 AB ₁₂	2003 09 27.42309	04 58 52.85	+26 30 57.2	20.2	704	2000 AA ₂₅	2003 09 29.36656	03 20 07.99	+36 48 39.7	19.8	704
2000 AJ ₁₃	2003 09 21.43384	00 57 58.55	+06 53 31.8	18.4	644	2000 AA ₂₅	2003 09 29.37866	03 20 07.99	+36 48 43.0	19.3	704
2000 AJ ₁₃	2003 09 21.46023	00 57 57.31	+06 53 27.3	18.4	644	2000 AA ₂₅	2003 09 29.39124	03 20 08.00	+36 48 46.7	19.1	704
2000 AJ ₁₃	2003 09 21.48532	00 57 56.14	+06 53 22.8	18.6	644	2000 AA ₂₅	2003 09 29.40375	03 20 08.04	+36 48 49.8	19.6	704
2000 AJ ₁₃	2003 09 26.23423	00 54 12.27	+06 38 27.0	18.3	704	2000 AB ₂₅	2003 09 30.25056	23 34 58.34	+09 40 37.4	19.4	704
2000 AJ ₁₃	2003 09 26.24668	00 54 11.63	+06 38 24.8	18.4	704	2000 AB ₂₅	2003 09 30.26388	23 34 57.82	+09 40 33.5	20.0	704
2000 AJ ₁₃	2003 09 26.25962	00 54 10.98	+06 38 22.3	18.4	704	2000 AB ₂₅	2003 09 30.27676	23 34 57.22	+09 40 30.0	19.7	704
2000 AJ ₁₃	2003 09 26.27199	00 54 10.36	+06 38 19.8	18.7	704	2000 AB ₂₅	2003 09 30.28984	23 34 56.56	+09 40 26.5	19.8	704
2000 AJ ₁₃	2003 09 26.28463	00 54 09.69	+06 38 16.6	18.3	704	2000 AN ₂₅	2003 09 28.30205	03 28 30.76	+10 08 20.4	19.5	704
2000 AJ ₁₃	2003 09 29.23385	00 51 42.61	+06 28 05.5	18.4	704	2000 AN ₂₅	2003 09 28.31505	03 28 30.54	+10 08 19.3	19.8	704
2000 AJ ₁₃	2003 09 29.24642	00 51 42.00	+06 28 02.9	18.3	704	2000 AN ₂₅	2003 09 28.32787	03 28 30.27	+10 08 18.2	19.7	704
2000 AJ ₁₃	2003 09 29.25952	00 51 41.29	+06 28 00.5	18.6	704	2000 AN ₂₅	2003 09 28.34112	03 28 29.98	+10 08 16.3	19.9	704
2000 AJ ₁₃	2003 09 29.27205	00 51 40.60	+06 27 57.9	18.4	704	2000 AN ₂₅	2003 09 28.35414	03 28 29.78	+10 08 15.7	19.7	704
2000 AJ ₁₃	2003 09 29.28454	00 51 39.96	+06 27 55.2	18.6	704	2000 AX ₂₅	2003 09 27.26999	23 26 53.87	-20 35 38.1	18.5	R 699
2000 AK ₁₄	2003 09 28.60259	02 06 40.24	-09 29 14.7	18.5	608	2000 AX ₂₅	2003 09 27.28490	23 26 53.22	-20 35 40.9		699
2000 AK ₁₄	2003 09 28.61320	02 06 39.83	-09 29 17.5	18.4	608	2000 AX ₂₅	2003 09 27.29984	23 26 52.56	-20 35 42.5		699
2000 AK ₁₄	2003 09 28.62341	02 06 39.41	-09 29 19.4	18.4	608	2000 AX ₂₅	2003 09 27.31481	23 26 51.83	-20 35 45.9		699
2000 AS ₁₄	2003 09 26.36219	05 33 22.84	+24 52 56.6	19.6	704	2000 AK ₂₇	2003 09 18.55912	02 04 23.52	+04 38 50.4	19.1	608
2000 AS ₁₄	2003 09 26.37468	05 33 23.67	+24 52 56.8	19.9	704	2000 AK ₂₇	2003 09 18.56953	02 04 23.26	+04 38 49.4	19.1	608
2000 AS ₁₄	2003 09 26.38742	05 33 24.40	+24 52 58.5	19.9	704	2000 AK ₂₇	2003 09 18.57977	02 04 23.03	+04 38 48.3	19.0	608
2000 AS ₁₄	2003 09 26.39980	05 33 25.12	+24 52 59.6	19.7	704	2000 AK ₂₇	2003 09 28.29265	01 59 43.26	+04 16 58.1	18.5	704
2000 AS ₁₄	2003 09 26.41228	05 33 25.85	+24 53 01.4	20.0	704	2000 AK ₂₇	2003 09 28.30614	01 59 42.74	+04 16 56.1	18.7	704
2000 AH ₁₅	2003 09 27.23777	01 02 59.13	+13 58 17.9	18.3	704	2000 AK ₂₇	2003 09 28.31903	01 59 42.25	+04 16 54.3	18.7	704
2000 AH ₁₅	2003 09 27.25091	01 02 58.46	+13 58 15.0	18.8	704	2000 AK ₂₇	2003 09 28.33194				

2000 AF ₃₀	2003 09 29.25108	00 18 05.73	-03 21 45.6	18.0	704	2000 AN ₄₃	2003 09 26.29259	02 09 53.41	+15 26 24.2	19.0	704
2000 AF ₃₀	2003 09 29.26405	00 18 05.09	-03 21 49.5	18.4	704	2000 AN ₄₃	2003 09 26.30517	02 09 52.97	+15 26 24.0	19.7	704
2000 AF ₃₀	2003 09 29.27644	00 18 04.48	-03 21 52.9	18.3	704	2000 AN ₄₃	2003 09 26.31781	02 09 52.58	+15 26 24.0	19.6	704
2000 AF ₃₀	2003 09 30.23329	00 17 19.55	-03 26 23.8	17.8	704	2000 AN ₄₃	2003 09 26.33051	02 09 52.21	+15 26 24.1	19.4	704
2000 AF ₃₀	2003 09 30.24686	00 17 18.83	-03 26 27.9	18.3	704	2000 AN ₄₃	2003 09 26.34325	02 09 51.85	+15 26 23.2	19.1	704
2000 AF ₃₀	2003 09 30.25999	00 17 18.21	-03 26 31.8	18.5	704	2000 AN ₄₃	2003 09 29.29285	02 08 24.52	+15 25 35.2	19.1	704
2000 AF ₃₀	2003 09 30.27290	00 17 17.58	-03 26 35.3	18.2	704	2000 AN ₄₃	2003 09 29.30723	02 08 24.03	+15 25 34.7	19.4	704
2000 AF ₃₀	2003 09 30.28610	00 17 16.94	-03 26 39.3	17.9	704	2000 AN ₄₃	2003 09 29.32038	02 08 23.55	+15 25 34.4	19.3	704
2000 AH ₃₀	2003 09 17.43620	01 45 24.19	+28 33 30.8	19.6	644	2000 AN ₄₃	2003 09 29.33362	02 08 23.12	+15 25 33.6	19.1	704
2000 AH ₃₀	2003 09 17.44752	01 45 23.82	+28 33 31.2	19.7	644	2000 AN ₄₃	2003 09 29.34698	02 08 22.63	+15 25 33.3	19.3	704
2000 AH ₃₀	2003 09 17.45881	01 45 23.42	+28 33 31.9	19.6	644	2000 AX ₄₅	2003 09 29.93620	00 52 38.86	-04 00 58.4	18.3	V A50
2000 AH ₃₀	2003 09 29.26731	01 37 54.29	+28 32 47.2	19.0	R 699	2000 AX ₄₅	2003 09 29.93971	00 52 38.70	-04 00 59.4	18.1	V A50
2000 AH ₃₀	2003 09 29.28578	01 37 53.48	+28 32 46.2		699	2000 AX ₄₅	2003 09 29.94322	00 52 38.37	-04 01 02.6	17.9	V A50
2000 AH ₃₀	2003 09 29.30415	01 37 52.65	+28 32 45.2		699	2000 AX ₄₅	2003 10 02.27229	00 50 46.44	-04 13 24.9	18.8	V 691
2000 AH ₃₀	2003 09 29.32252	01 37 51.90	+28 32 44.1		699	2000 AX ₄₅	2003 10 02.29827	00 50 45.13	-04 13 33.1	18.6	V 691
2000 AL ₃₀	2003 09 28.36355	04 56 38.13	+18 53 03.2	19.5	704	2000 AX ₄₅	2003 10 02.32437	00 50 43.82	-04 13 41.3	18.6	V 691
2000 AL ₃₀	2003 09 28.37669	04 56 38.89	+18 53 04.9	19.8	704	2000 AW ₄₆	2003 09 30.17502	22 34 09.49	+05 01 02.0	19.1	704
2000 AL ₃₀	2003 09 28.38955	04 56 39.68	+18 53 05.4	19.8	704	2000 AW ₄₆	2003 09 30.18875	22 34 09.01	+05 00 56.7	20.1	704
2000 AL ₃₀	2003 09 28.40245	04 56 40.41	+18 53 07.3	20.1	704	2000 AW ₄₆	2003 09 30.20274	22 34 08.52	+05 00 53.6	19.9	704
2000 AL ₃₀	2003 09 28.41520	04 56 41.25	+18 53 09.2	19.5	704	2000 AW ₄₆	2003 09 30.21627	22 34 08.02	+05 00 50.5	19.6	704
2000 AK ₃₁	2003 09 26.35241	03 40 07.26	+16 48 28.2	19.2	704	2000 AW ₄₆	2003 09 30.23102	22 34 07.53	+05 00 46.6	19.8	704
2000 AK ₃₁	2003 09 26.37747	03 40 07.70	+16 48 31.2	20.2	704	2000 AZ ₄₆	2003 09 18.48882	01 04 18.84	+17 24 55.3	20.3	608
2000 AK ₃₁	2003 09 26.39002	03 40 07.93	+16 48 29.7	19.7	704	2000 AZ ₄₆	2003 09 18.49912	01 04 18.31	+17 24 55.3	20.1	608
2000 AK ₃₁	2003 09 26.40241	03 40 08.23	+16 48 32.0	18.4	704	2000 AZ ₄₆	2003 09 18.50994	01 04 17.87	+17 24 55.3	20.0	608
2000 AZ ₃₁	2003 09 17.49987	02 00 13.63	+22 48 47.5	18.1	644	2000 AZ ₄₆	2003 09 29.19667	00 56 15.44	+17 10 00.9	18.4	R 699
2000 AZ ₃₁	2003 09 17.50977	02 00 13.40	+22 48 49.7	18.2	644	2000 AZ ₄₆	2003 09 29.21342	00 56 14.52	+17 09 59.0		699
2000 AZ ₃₁	2003 09 17.52149	02 00 13.11	+22 48 51.9	18.4	644	2000 AZ ₄₆	2003 09 29.22999	00 56 13.78	+17 09 56.9		699
2000 AZ ₃₁	2003 09 30.30293	01 53 16.71	+23 19 11.6	18.5	704	2000 AZ ₄₆	2003 09 29.24681	00 56 12.89	+17 09 55.5		699
2000 AZ ₃₁	2003 09 30.31573	01 53 16.16	+23 19 12.9	19.2	704	2000 AZ ₄₆	2003 09 30.24560	00 55 24.42	+17 07 41.5	18.4	704
2000 AZ ₃₁	2003 09 30.32947	01 53 15.55	+23 19 13.7	18.8	704	2000 AZ ₄₆	2003 09 30.25883	00 55 23.74	+17 07 39.4	18.8	704
2000 AZ ₃₁	2003 09 30.34256	01 53 14.99	+23 19 14.3	19.1	704	2000 AZ ₄₆	2003 09 30.27170	00 55 23.11	+17 07 37.5	18.6	704
2000 AZ ₃₁	2003 09 30.35549	01 53 14.39	+23 19 15.1	19.2	704	2000 AZ ₄₆	2003 09 30.28485	00 55 22.45	+17 07 35.8	18.8	704
2000 AZ ₃₁	2003 09 30.43775	01 53 10.79	+23 19 21.0	18.8	V 691	2000 AZ ₄₆	2003 09 30.29790	00 55 21.80	+17 07 34.0	18.9	704
2000 AZ ₃₁	2003 09 30.46385	01 53 09.63	+23 19 22.7	18.8	V 691	2000 AZ ₄₆	2003 10 01.27042	00 54 34.32	+17 05 15.9	19.0	V 691
2000 AZ ₃₁	2003 09 30.49028	01 53 08.47	+23 19 24.2	18.7	V 691	2000 AZ ₄₆	2003 10 01.29665	00 54 33.01	+17 05 12.0	19.0	V 691
2000 AB ₃₂	2003 09 18.32821	23 30 37.32	+15 35 41.1	20.6	608	2000 AZ ₄₆	2003 10 01.32272	00 54 31.67	+17 05 08.3	19.7	V 691
2000 AB ₃₂	2003 09 18.33873	23 30 36.80	+15 35 40.1	19.8	608	2000 AC ₄₈	2003 09 27.26502	23 55 12.54	-15 23 33.2	17.9	R 699
2000 AB ₃₂	2003 09 18.34919	23 30 36.28	+15 35 38.5	20.3	608	2000 AC ₄₈	2003 09 27.27995	23 55 11.89	-15 23 39.3		699
2000 AV ₃₂	2003 09 26.23102	00 19 32.04	+00 35 07.1	18.2	704	2000 AC ₄₈	2003 09 27.29487	23 55 11.20	-15 23 45.2		699
2000 AV ₃₂	2003 09 26.24353	00 19 31.36	+00 35 04.1	18.8	704	2000 AC ₄₈	2003 09 27.30980	23 55 10.57	-15 23 50.1		699
2000 AV ₃₂	2003 09 26.25618	00 19 30.73	+00 35 00.6	18.5	704	2000 AC ₄₈	2003 09 28.47108	23 54 21.25	-15 30 58.3	19.0	608
2000 AV ₃₂	2003 09 26.26883	00 19 30.10	+00 34 57.2	18.6	704	2000 AC ₄₈	2003 09 28.48231	23 54 20.77	-15 31 02.3	19.1	608
2000 AV ₃₂	2003 09 26.28141	00 19 29.46	+00 34 53.7	18.7	704	2000 AC ₄₈	2003 09 28.49287	23 54 20.30	-15 31 05.9	19.0	608
2000 AV ₃₂	2003 09 29.22963	00 17 04.86	+00 22 05.4	18.3	704	2000 AT ₄₈	2003 09 28.38105	05 50 20.72	+19 41 19.5	19.4	704
2000 AV ₃₂	2003 09 29.24228	00 17 04.19	+00 22 01.4	18.6	704	2000 AT ₄₈	2003 09 28.39361	05 50 21.64	+19 41 20.3	19.7	704
2000 AV ₃₂	2003 09 29.25538	00 17 03.55	+00 21 58.7	18.5	704	2000 AT ₄₈	2003 09 28.40673	05 50 22.62	+19 41 22.5	19.2	704
2000 AV ₃₂	2003 09 29.26808	00 17 02.89	+00 21 56.7	19.0	704	2000 AT ₄₈	2003 09 28.41965	05 50 23.60	+19 41 24.3	19.5	704
2000 AV ₃₂	2003 09 29.28055	00 17 02.24	+00 21 52.1	18.6	704	2000 AY ₄₉	2003 10 02.52691	01 30 24.84	-10 20 01.8	17.9	608
2000 AF ₃₃	2003 09 26.18121	22 33 09.01	-05 57 45.1	19.2	704	2000 AY ₄₉	2003 10 02.53724	01 30 24.42	-10 20 06.5	17.8	608
2000 AF ₃₃	2003 09 26.19379	22 33 08.47	-05 57 46.3	19.1	704	2000 AY ₄₉	2003 10 02.54766	01 30 23.98	-10 20 10.9	17.6	608
2000 AF ₃₃	2003 09 26.20643	22 33 08.07	-05 57 46.2	18.4	704	2000 AB ₅₀	2003 09 21.23697	23 16 35.47	+09 11 06.0	18.2	644
2000 AF ₃₃	2003 09 26.21899	22 33 07.45	-05 57 49.4	19.0	704	2000 AB ₅₀	2003 09 21.25847	23 16 34.44	+09 11 00.3	18.1	644
2000 AY ₃₃	2003 09 30.24319	00 30 52.86	+18 04 22.5	19.4	704	2000 AB ₅₀	2003 09 21.27975	23 16 33.42	+09 10 54.6	18.1	644
2000 AY ₃₃	2003 09 30.25665	00 30 52.22	+18 04 20.6	19.7	704	2000 AB ₅₀	2003 09 30.23491	23 09 56.79	+08 28 22.2	19.0	704
2000 AY ₃₃	2003 09 30.26950	00 30 51.61	+18 04 17.2	19.9	704	2000 AB ₅₀	2003 09 30.24840	23 09 56.20	+08 28 18.1	19.3	704
2000 AY ₃₃	2003 09 30.29568	00 30 50.31	+18 04 12.7	19.7	704	2000 AB ₅₀	2003 09 30.27442	23 09 55.10	+08 28 09.9	19.3	704
2000 AC ₃₄	2003 09 27.45322	07 53 45.91	+28 17 28.0	19.5	704	2000 AB ₅₀	2003 09 30.28759	23 09 54.55	+08 28 06.0	19.6	704
2000 AC ₃₄	2003 09 27.46605	07 53 46.86	+28 17 25.8	19.7	704	2000 AR ₅₀	2003 09 26.43422	07 08 29.17	+20 17 58.5	19.9	704
2000 AC ₃₄	2003 09 27.47958	07 53 47.92	+28 17 23.1	19.7	704	2000 AR ₅₀	2003 09 26.44770	07 08 30.52	+20 17 55.5	19.8	704
2000 AF ₃₄	2003 09 26.36231	05 39 10.66	+26 22 02.7	19.5	704	2000 AR ₅₀	2003 09 26.46059	07 08 31.66	+20 17 52.4	19.4	704
2000 AF ₃₄	2003 09 26.37482	05 39 11.71	+26 22 07.4	19.6	704	2000 AR ₅₀	2003 09 26.47326	07 08 32.92	+20 17 49.8	19.3	704
2000 AF ₃₄	2003 09 26.38755	05 39 12.83	+26 22 09.3	19.7	704	2000 AB ₅₁	2003 09 26.36737	04 14 12.41	+23 29 18.2	19.2	704
2000 AF ₃₄	2003 09 26.41240	05 39 14.87	+26 22 14.9	19.9	704	2000 AB ₅₁	2003 09 26.38003	04 14 12.63	+23 29 19.7	19.4	704
2000 AF ₃₄	2003 09 29.36791	05 43 23.49	+26 31 06.2	19.2	704	2000 AB ₅₁	2003 09 26.39259	04 14 12.92	+23 29 21.3	19.5	704
2000 AF ₃₄	2003 09 29.38072	05 43 24.51	+26 31 08.4	19.1	704	2000 AB ₅₁	2003 09 26.40503	04 14 13.17	+23 29 24.6	19.7	704
2000 AF ₃₄	2003 09 29.39360	05 43 25.51	+26 31 10.2	19.0	704	2000 AB ₅₁	2003 09 29.35939	04 15 13.43	+23 37 36.8	19.3	704
2000 AF ₃₄	2003 09 29.42163	05 43 27.76	+26 31 15.0	19.1	704	2000 AB ₅₁	2003 09 29.37235	04 15 13.71	+23 37 38.6	20.1	704
2000 AN ₃₄	2003 09 27.43468	07 15 21.93	+25 47 34.7	18.9	704	2000 AB ₅₁	2003 09 29.38520	04 15 13.91	+23 37 41.3	19.7	704
2000 AN ₃₄	2003 09 27.44755	07 15 23.19	+25 47 33.8	19.1	704	2000 AB ₅₁	2003 09 29.41351	04 15 14.42	+23 37 46.2	19.5	704
2000 AN ₃₄	2003 09 27.46229	07 15 24.68	+25 47 34.2	19.1	704	2000 AC ₅					

2000 AP ₅₂	2003 09 27.34450	02 43 09.57	+22 57 09.8	20.2	704	2000 AE ₆₆	2003 09 30.23090	22 34 35.22	+02 36 21.6	19.6	704
2000 AP ₅₂	2003 09 27.35712	02 43 09.24	+22 57 11.5	19.7	704	2000 AU ₆₆	2003 09 27.23587	00 44 58.66	+08 20 16.5	18.5	704
2000 AS ₅₂	2003 09 27.36826	04 37 04.42	+25 21 32.4	19.9	704	2000 AU ₆₆	2003 09 27.24893	00 44 57.97	+08 20 15.1	18.7	704
2000 AS ₅₂	2003 09 27.38128	04 37 05.05	+25 21 34.3	20.2	704	2000 AU ₆₆	2003 09 27.26211	00 44 57.34	+08 20 14.9	19.5	704
2000 AS ₅₂	2003 09 27.39478	04 37 05.68	+25 21 35.8	20.7	704	2000 AU ₆₆	2003 09 27.28810	00 44 55.81	+08 20 13.5	19.6	704
2000 AS ₅₂	2003 09 27.40760	04 37 06.27	+25 21 38.5	20.1	704	2000 AU ₆₆	2003 09 29.15604	00 43 20.56	+08 17 16.5	17.7 R	699
2000 AS ₅₂	2003 09 27.42166	04 37 06.96	+25 21 39.4	19.7	704	2000 AU ₆₆	2003 09 29.16438	00 43 20.12	+08 17 15.7		699
2000 AT ₅₂	2003 09 24.77988	21 44 43.51	+16 09 46.6	18.4 V	049	2000 AU ₆₆	2003 09 29.17270	00 43 19.68	+08 17 14.9		699
2000 AT ₅₂	2003 09 24.79453	21 44 43.24	+16 09 39.8	18.6 V	049	2000 AU ₆₆	2003 09 29.18099	00 43 19.22	+08 17 14.2		699
2000 AT ₅₂	2003 09 24.80825	21 44 42.99	+16 09 33.5	18.1 V	049	2000 AX ₆₆	2003 09 17.46446	01 29 51.64	+16 51 27.1	19.5	644
2000 AT ₅₂	2003 09 24.81239	21 44 42.96	+16 09 31.1	19.0 V	049	2000 AX ₆₆	2003 09 17.47583	01 29 51.18	+16 51 27.3	19.4	644
2000 AT ₅₂	2003 09 24.82700	21 44 42.68	+16 09 24.1	18.6 V	049	2000 AX ₆₆	2003 09 17.48713	01 29 50.77	+16 51 28.0	19.5	644
2000 AT ₅₂	2003 09 24.84059	21 44 42.43	+16 09 18.0	18.9 V	049	2000 AX ₆₆	2003 09 27.29250	01 23 02.53	+16 52 31.7		704
2000 AZ ₅₃	2003 09 21.23554	23 15 12.30	+06 22 13.6	17.9	644	2000 AX ₆₆	2003 09 27.31053	01 23 01.73	+16 52 32.0	19.0	704
2000 AZ ₅₃	2003 09 21.25707	23 15 11.25	+06 22 09.2	17.7	644	2000 AX ₆₆	2003 09 27.32350	01 23 01.09	+16 52 31.8	19.8	704
2000 AZ ₅₃	2003 09 21.27832	23 15 10.21	+06 22 04.6	17.5	644	2000 AX ₆₆	2003 09 27.33638	01 23 00.49	+16 52 31.2	19.4	704
2000 AZ ₅₃	2003 09 30.23399	23 08 29.82	+05 48 25.4	19.0	704	2000 AX ₆₆	2003 09 27.34961	01 22 59.76	+16 52 30.4	19.6	704
2000 AZ ₅₃	2003 09 30.24749	23 08 29.30	+05 48 23.4	18.9	704	2000 AZ ₆₇	2003 10 02.26736	03 42 59.55	+14 45 22.2	21.1 R	333
2000 AZ ₅₃	2003 09 30.26064	23 08 28.74	+05 48 19.8	19.1	704	2000 AZ ₆₇	2003 10 02.27449	03 42 59.50	+14 45 21.2	20.6 R	333
2000 AZ ₅₃	2003 09 30.27357	23 08 28.16	+05 48 16.3	19.1	704	2000 AZ ₆₇	2003 10 02.33387	03 42 58.94	+14 45 16.0	20.1 R	333
2000 AZ ₅₃	2003 09 30.28675	23 08 27.61	+05 48 13.3	19.3	704	2000 AZ ₆₇	2003 10 02.34086	03 42 58.88	+14 45 15.3	20.4 R	333
2000 AF ₅₅	2003 09 29.22663	23 43 59.99	-04 25 20.7	19.8	704	2000 AZ ₆₇	2003 10 02.40188	03 42 58.27	+14 45 10.8	20.4 R	333
2000 AF ₅₅	2003 09 29.23942	23 43 59.37	-04 25 24.6	19.9	704	2000 AZ ₆₇	2003 10 02.40895	03 42 58.14	+14 45 08.9	20.3 R	333
2000 AF ₅₅	2003 09 29.25225	23 43 58.91	-04 25 27.7	19.8	704	2000 AW ₆₈	2003 09 28.30508	03 57 21.97	+13 30 45.7	19.2	704
2000 AF ₅₅	2003 09 29.26520	23 43 58.30	-04 25 32.3	19.9	704	2000 AW ₆₈	2003 09 28.31804	03 57 22.34	+13 30 44.6	19.6	704
2000 AF ₅₅	2003 09 29.27769	23 43 57.76	-04 25 35.6	20.1	704	2000 AW ₆₈	2003 09 28.33081	03 57 22.72	+13 30 42.8	19.3	704
2000 AO ₅₇	2003 09 28.36628	05 33 50.98	+18 08 32.2	19.7	704	2000 AW ₆₈	2003 09 28.34414	03 57 23.07	+13 30 43.1	19.4	704
2000 AO ₅₇	2003 09 28.39201	05 33 52.66	+18 08 32.8	20.3	704	2000 AW ₆₈	2003 09 28.35711	03 57 23.43	+13 30 42.6	19.3	704
2000 AO ₅₇	2003 09 28.41806	05 33 54.37	+18 08 32.9	20.0	704	2000 AE ₇₀	2003 09 27.16158	22 06 28.99	-01 21 24.1	19.1 R	699
2000 AE ₅₈	2003 09 27.38178	04 48 40.41	+29 28 55.8	20.2	704	2000 AE ₇₀	2003 09 27.16866	22 06 28.66	-01 21 26.2	19.0	704
2000 AE ₅₈	2003 09 27.39529	04 48 40.79	+29 28 57.4	19.8	704	2000 AE ₇₀	2003 09 27.17497	22 06 28.65	-01 21 27.8		699
2000 AE ₅₈	2003 09 27.40811	04 48 41.12	+29 28 59.6	19.7	704	2000 AE ₇₀	2003 09 27.18129	22 06 28.37	-01 21 30.6	19.1	704
2000 AE ₅₈	2003 09 27.42217	04 48 41.48	+29 29 01.0	19.3	704	2000 AE ₇₀	2003 09 27.18830	22 06 28.20	-01 21 33.0		699
2000 AE ₅₈	2003 09 30.23720	23 36 30.90	+09 27 01.2	19.5	704	2000 AE ₇₀	2003 09 27.19397	22 06 28.01	-01 21 34.6	18.7	704
2000 AF ₅₈	2003 09 30.25056	23 36 30.41	+09 26 58.3	20.0	704	2000 AE ₇₀	2003 09 27.20160	22 06 27.71	-01 21 36.9		699
2000 AF ₅₈	2003 09 30.26388	23 36 29.73	+09 26 54.3	19.6	704	2000 AE ₇₀	2003 09 27.20699	22 06 27.58	-01 21 39.3	19.1	704
2000 AF ₅₈	2003 09 30.27676	23 36 29.19	+09 26 51.1	19.6	704	2000 AE ₇₀	2003 09 27.21983	22 06 27.17	-01 21 42.8	19.4	704
2000 AF ₅₈	2003 09 30.28984	23 36 28.50	+09 26 47.5	19.6	704	2000 AE ₇₀	2003 09 30.17219	22 05 06.93	-01 37 29.0	19.5	704
2000 AX ₅₈	2003 09 27.36650	04 23 33.75	+28 14 04.4	19.1	704	2000 AE ₇₀	2003 09 30.18578	22 05 06.57	-01 37 33.2	20.1	704
2000 AX ₅₈	2003 09 27.37937	04 23 34.21	+28 14 07.7	19.4	704	2000 AE ₇₀	2003 09 30.19969	22 05 06.23	-01 37 38.2	20.0	704
2000 AX ₅₈	2003 09 27.39294	04 23 34.65	+28 14 11.5	19.2	704	2000 AE ₇₀	2003 09 30.21328	22 05 05.96	-01 37 41.6	20.1	704
2000 AX ₅₈	2003 09 27.40582	04 23 35.08	+28 14 14.8	19.3	704	2000 AE ₇₀	2003 09 30.22724	22 05 05.47	-01 37 45.9	19.8	704
2000 AX ₅₈	2003 09 27.41993	04 23 35.56	+28 14 18.3	19.4	704	2000 AO ₇₀	2003 09 17.27286	00 24 31.96	-05 31 56.8	18.3	644
2000 AB ₅₉	2003 09 30.43188	06 46 23.90	+35 07 09.3	19.0	704	2000 AO ₇₀	2003 09 17.35413	00 24 28.33	-05 32 32.1	18.1	644
2000 AB ₅₉	2003 09 30.44503	06 46 25.23	+35 07 09.4	19.3	704	2000 AO ₇₀	2003 09 17.41800	00 24 25.46	-05 32 59.2	18.1	644
2000 AB ₅₉	2003 09 30.45792	06 46 26.52	+35 07 09.7	19.2	704	2000 AO ₇₀	2003 09 28.23107	00 16 14.67	-06 47 51.7	18.5	704
2000 AB ₅₉	2003 09 30.47079	06 46 27.61	+35 07 09.2	19.9	704	2000 AO ₇₀	2003 09 28.24451	00 16 14.04	-06 47 56.7	18.6	704
2000 AB ₅₉	2003 09 30.48357	06 46 29.00	+35 07 10.4	19.9	704	2000 AO ₇₀	2003 09 28.25736	00 16 13.43	-06 48 01.9	18.9	704
2000 AG ₅₉	2003 09 27.22856	23 22 19.36	-21 17 02.6	18.5 R	699	2000 AO ₇₀	2003 09 28.26989	00 16 12.83	-06 48 06.9	19.1	704
2000 AG ₅₉	2003 09 27.23847	23 22 18.97	-21 17 04.6		699	2000 AO ₇₀	2003 09 28.28261	00 16 12.18	-06 48 11.8	18.8	704
2000 AG ₅₉	2003 09 27.24838	23 22 18.52	-21 17 07.5		699	2000 AO ₇₀	2003 09 27.45740	01 47 59.72	+10 58 00.8	18.7	644
2000 AG ₅₉	2003 09 27.25830	23 22 18.04	-21 17 10.6		699	2000 AU ₇₀	2003 09 17.46874	01 47 59.45	+10 57 57.8	18.7	644
2000 AH ₆₀	2003 09 27.36761	04 36 23.41	+27 11 55.0	19.8	704	2000 AU ₇₀	2003 09 17.48007	01 47 59.16	+10 57 54.9	18.7	644
2000 AH ₆₀	2003 09 27.38067	04 36 23.85	+27 11 58.0	19.6	704	2000 AU ₇₀	2003 09 26.29004	01 43 43.55	+10 14 07.2	18.1	704
2000 AH ₆₀	2003 09 27.40699	04 36 24.87	+27 12 03.5	20.0	704	2000 AU ₇₀	2003 09 26.30239	01 43 43.09	+10 14 03.0	18.4	704
2000 AH ₆₀	2003 09 27.42105	04 36 25.34	+27 12 05.2	19.9	704	2000 AU ₇₀	2003 09 26.31518	01 43 42.61	+10 13 58.9	18.6	704
2000 AZ ₆₁	2003 09 29.35431	03 16 57.25	+37 42 06.5	19.3	704	2000 AU ₇₀	2003 09 26.32792	01 43 42.14	+10 13 54.9	18.3	704
2000 AZ ₆₁	2003 09 29.36640	03 16 57.41	+37 42 13.9	19.1	704	2000 AU ₇₀	2003 09 26.34068	01 43 41.67	+10 13 50.6	18.5	704
2000 AZ ₆₁	2003 09 29.37850	03 16 57.40	+37 42 20.7	18.9	704	2000 AU ₇₀	2003 09 28.30222	01 42 30.93	+10 02 35.0	18.8 V	691
2000 AZ ₆₁	2003 09 29.39108	03 16 57.46	+37 42 27.7	18.8	704	2000 AU ₇₀	2003 09 28.33045	01 42 29.82	+10 02 35.0	18.8 V	691
2000 AZ ₆₁	2003 09 29.40359	03 16 57.59	+37 42 35.7	18.8	704	2000 AU ₇₀	2003 09 28.36712	01 42 28.37	+10 02 12.2	18.4 V	691
2000 AH ₆₂	2003 09 18.39614	00 28 56.62	-02 44 09.7	18.7	608	2000 AU ₇₀	2003 09 29.28924	01 41 53.60	+09 56 44.4	18.6	704
2000 AH ₆₂	2003 09 18.40706	00 28 56.14	-02 44 13.4	18.8	608	2000 AU ₇₀	2003 09 29.30374	01 41 53.00	+09 56 39.3	18.6	704
2000 AH ₆₂	2003 09 18.41797	00 28 55.70	-02 44 17.4	18.7	608	2000 AU ₇₀	2003 09 29.31698	01 41 52.44	+09 56 34.7	18.8	704
2000 AH ₆₂	2003 09 28.23156	00 21 55.77	-03 41 22.0	17.6	704	2000 AU ₇₀	2003 09 29.33032	01 41 51.90	+09 56 30.2	18.9	704
2000 AH ₆₂	2003 09 28.24487	00 21 55.19	-03 41 26.8	17.9	704	2000 AU ₇₀	2003 09 29.34370	01 41 51.34	+09 56 25.0	18.8	704
2000 AH ₆₂	2003 09 28.25776	00 21 54.60	-03 41 31.2	17.8	704	2000 AW ₇₁	2003 09 21.23697	23 26 00.15	+09 55 37.3	19.0	644
2000 AH ₆₂	2003 09 28.27026	00 21 54.03	-03 41 35.7	17.8	704	2000 AW ₇₁	2003 09 21.25847	23 25 59.09	+09 55 30.1	18.9	644
2000 AH ₆₂	2003 09 28.28300	00 21 53.46	-03 41 39.6	17.7	704	2000 AW ₇₁	2003 09 21.27975	23 25 58.01	+09 55 23.0	18.9	644
2000 AH ₆₂	2003 09 29.22545	00 21 12.14	-03 46 56.8	17.4	704	2000 AW					

2000 AM77	2003 09 29.39676	04 33 20.47	+10 52 14.1	17.5 R	699	2000 AA85	2003 09 29.21194	23 32 35.53	-05 01 11.1	19.4	704
2000 AM77	2003 09 29.41091	04 33 21.26	+10 52 12.1		699	2000 AA85	2003 09 29.22474	23 32 34.92	-05 01 13.1	19.8	704
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2000 AO78	2003 09 29.37845	04 00 49.42	+19 25 05.9		699	2000 AH86	2003 09 30.31128	00 25 49.81	+03 26 04.9	19.5 V	291
2000 AO78	2003 09 29.38354	04 00 49.57	+19 25 05.9	19.9	704	2000 AZ86	2003 09 21.34113	00 47 34.90	-07 11 10.8	19.2	644
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2000 AY78	2003 09 17.38292	01 19 56.17	+15 59 52.9	17.8	644	2000 AY88	2003 09 21.23837	23 22 37.07	+09 31 04.9	17.8	644
2000 AY78	2003 09 17.39373	01 19 55.83	+15 59 50.6	17.7	644	2000 AY88	2003 09 21.25988	23 22 36.01	+09 30 59.6	17.4	644
2000 AY78	2003 09 17.40444	01 19 55.49	+15 59 48.2	17.8	644	2000 AY88	2003 09 21.28117	23 22 35.01	+09 30 54.1	17.3	644
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2000 AY78	2003 09 21.36786	01 17 48.62	+15 44 20.5	18.0	644	2000 AY88	2003 09 21.36258	23 22 31.11	+09 30 33.7	17.7	644
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2000 AZ78	2003 09 28.16813	22 27 02.69	-13 13 40.2	18.7	704	2000 AY89	2003 09 29.26733	00 06 38.61	+03 20 14.9	18.3	704
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2000 AF83	2003 09 28.23425	00 50 01.87	+00 12 03.1	18.9	704	2000 AZ96	2003 09 30.24028	00 05 31.70	+13 24 42.1	19.0	704
2000 AF83	2003 09 28.24767	00 50 01.22	+00 11 58.7	19.3	704	2000 AZ96	2003 09 30.25372	00 05 30.92	+13 24 41.6	19.4	704
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2000 AF84	2003 09 29.29541	02 31 27.50	+16 02 33.6	19.9	704	2000 AD99	2003 09 28.37392	21 58 39.25	-16 12 19.3	20.8	608
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2000 AR ₉₉	2003 09 28.40232	04 59 44.73	+16 16 37.1	19.9	704	2000 AH ₁₀₉	2003 09 27.13658	22 16 00.01	-04 43 58.5	19.9 V	691
2000 AR ₉₉	2003 09 28.41507	04 59 45.10	+16 16 34.9	19.2	704	2000 AH ₁₀₉	2003 09 27.16589	22 15 59.14	-04 44 05.6	19.9 V	691
2000 AW ₉₉	2003 09 28.37522	04 47 14.25	+16 14 06.7	20.2	704	2000 AH ₁₀₉	2003 09 27.16658	22 15 59.10	-04 44 05.7	18.8 R	699
2000 AW ₉₉	2003 09 28.38811	04 47 14.63	+16 14 08.4	19.2	704	2000 AH ₁₀₉	2003 09 27.17995	22 15 58.71	-04 44 09.4		699
2000 AW ₉₉	2003 09 28.40085	04 47 15.06	+16 14 09.4	19.2	704	2000 AH ₁₀₉	2003 09 27.19328	22 15 58.32	-04 44 10.8		699
2000 AW ₉₉	2003 09 28.41384	04 47 15.56	+16 14 10.2	19.3	704	2000 AH ₁₀₉	2003 09 27.19545	22 15 58.24	-04 44 12.7	20.0 V	691
2000 AX ₉₉	2003 09 18.38945	00 20 32.59	+05 18 25.3	18.7	608	2000 AH ₁₀₉	2003 09 27.20658	22 15 57.87	-04 44 15.4		699
2000 AX ₉₉	2003 09 18.40013	00 20 32.10	+05 18 21.1	18.6	608	2000 AO ₁₁₁	2003 09 20.45032	04 20 21.94	+02 08 13.0	19.6 R	683
2000 AX ₉₉	2003 09 18.41108	00 20 31.55	+05 18 16.6	18.9	608	2000 AO ₁₁₁	2003 09 20.46372	04 20 22.34	+02 08 10.0	21.0 R	683
2000 AX ₉₉	2003 09 26.23051	00 14 29.03	+04 21 17.4	17.1	704	2000 AO ₁₁₁	2003 09 20.47712	04 20 22.51	+02 08 04.6	20.3 R	683
2000 AX ₉₉	2003 09 26.24302	00 14 28.42	+04 21 11.8	17.4	704	2000 AO ₁₁₁	2003 09 22.44426	04 21 12.22	+01 57 06.7	19.5 R	683
2000 AX ₉₉	2003 09 26.25568	00 14 27.77	+04 21 05.8	17.4	704	2000 AO ₁₁₁	2003 09 22.45766	04 21 12.66	+01 57 04.7	21.5 R	683
2000 AX ₉₉	2003 09 26.26833	00 14 27.14	+04 21 00.2	17.5	704	2000 AO ₁₁₁	2003 09 22.47106	04 21 12.86	+01 56 59.2	20.5 R	683
2000 AX ₉₉	2003 09 26.28090	00 14 26.49	+04 20 53.9	17.2	704	2000 AU ₁₁₂	2003 09 30.36903	04 28 39.36	+32 23 46.1	19.6	704
2000 AL ₁₀₀	2003 09 28.23804	01 31 45.61	+03 02 05.1	18.4	704	2000 AU ₁₁₂	2003 09 30.38165	04 28 39.75	+32 23 48.3	19.5	704
2000 AL ₁₀₀	2003 09 28.25154	01 31 45.04	+03 01 59.7	18.1	704	2000 AU ₁₁₂	2003 09 30.39504	04 28 40.03	+32 23 50.2	19.5	704
2000 AL ₁₀₀	2003 09 28.25629	01 31 44.89	+03 01 57.7	17.8 R	699	2000 AU ₁₁₂	2003 09 30.40787	04 28 40.48	+32 23 49.4	19.9	704
2000 AL ₁₀₀	2003 09 28.26407	01 31 44.52	+03 01 54.7	18.2	704	2000 AU ₁₁₂	2003 09 30.42114	04 28 40.84	+32 23 52.0	19.7	704
2000 AL ₁₀₀	2003 09 28.26961	01 31 44.30	+03 01 52.2		699	2000 AR ₁₁₄	2003 09 30.18088	23 17 00.80	+09 28 28.6	19.4 V	691
2000 AL ₁₀₀	2003 09 28.27669	01 31 43.96	+03 01 49.8	18.2	704	2000 AR ₁₁₄	2003 09 30.20701	23 16 59.68	+09 28 21.1	19.1 V	691
2000 AL ₁₀₀	2003 09 28.28289	01 31 43.73	+03 01 47.5		699	2000 AR ₁₁₄	2003 09 30.23320	23 16 58.56	+09 28 13.5	19.1 V	691
2000 AL ₁₀₀	2003 09 28.28976	01 31 43.41	+03 01 44.9	17.8	704	2000 AR ₁₁₄	2003 09 30.23572	23 16 58.44	+09 28 12.0	18.8	704
2000 AL ₁₀₀	2003 09 28.29628	01 31 43.20	+03 01 42.3		699	2000 AR ₁₁₄	2003 09 30.24911	23 16 57.94	+09 28 08.3	19.0	704
2000 AW ₁₀₀	2003 09 26.27164	00 16 07.30	-24 58 41.4	17.8	644	2000 AR ₁₁₄	2003 09 30.26238	23 16 57.31	+09 28 04.6	19.2	704
2000 AW ₁₀₀	2003 09 26.28175	00 16 06.71	-24 58 43.0	17.8	644	2000 AR ₁₁₄	2003 09 30.27526	23 16 56.78	+09 28 01.0	19.3	704
2000 AW ₁₀₀	2003 09 26.29181	00 16 06.15	-24 58 44.5	18.0	644	2000 AR ₁₁₄	2003 09 30.28831	23 16 56.23	+09 27 57.4	19.2	704
2000 AZ ₁₀₀	2003 09 21.43384	01 02 39.96	+06 02 34.4	17.0	644	2000 AF ₁₂₄	2003 09 18.48702	00 29 46.88	+19 21 10.1	18.6	608
2000 AZ ₁₀₀	2003 09 21.46023	01 02 39.21	+06 02 18.6	17.1	644	2000 AF ₁₂₄	2003 09 18.49732	00 29 46.39	+19 21 09.0	18.5	608
2000 AZ ₁₀₀	2003 09 21.48532	01 02 38.51	+06 02 03.5	17.1	644	2000 AF ₁₂₄	2003 09 18.50811	00 29 45.89	+19 21 07.8	18.5	608
2000 AZ ₁₀₀	2003 09 26.23474	01 00 25.48	+05 12 57.8	16.3	704	2000 AT ₁₂₆	2003 09 18.51509	01 12 42.74	+21 50 21.7	19.2	608
2000 AZ ₁₀₀	2003 09 26.24722	01 00 25.07	+05 12 49.9	16.5	704	2000 AT ₁₂₆	2003 09 18.52552	01 12 42.34	+21 50 21.6	18.9	608
2000 AZ ₁₀₀	2003 09 26.26012	01 00 24.61	+05 12 42.1	16.7	704	2000 AT ₁₂₆	2003 09 18.53678	01 12 41.88	+21 50 21.1	19.0	608
2000 AZ ₁₀₀	2003 09 26.27249	01 00 24.18	+05 12 34.2	16.8	704	2000 AT ₁₂₆	2003 09 30.29939	01 04 16.06	+21 31 39.8	18.2	704
2000 AZ ₁₀₀	2003 09 26.28514	01 00 23.75	+05 12 26.0	16.6	704	2000 AT ₁₂₆	2003 09 30.31235	01 04 15.43	+21 31 37.8	18.4	704
2000 AZ ₁₀₀	2003 09 29.23447	00 58 49.57	+04 40 36.7	17.0	704	2000 AT ₁₂₆	2003 09 30.32559	01 04 14.75	+21 31 35.6	18.2	704
2000 AZ ₁₀₀	2003 09 29.24718	00 58 49.12	+04 40 28.5	17.0	704	2000 AT ₁₂₆	2003 09 30.33903	01 04 14.11	+21 31 33.6	18.3	704
2000 AZ ₁₀₀	2003 09 29.26014	00 58 48.65	+04 40 19.9	17.0	704	2000 AT ₁₂₆	2003 09 30.35199	01 04 13.51	+21 31 32.6	18.2	704
2000 AZ ₁₀₀	2003 09 29.27267	00 58 48.19	+04 40 11.8	17.3	704	2000 AD ₁₃₁	2003 09 26.36092	05 16 45.34	+24 37 10.7	19.6	704
2000 AZ ₁₀₀	2003 09 29.28516	00 58 47.71	+04 40 03.5	17.3	704	2000 AD ₁₃₁	2003 09 26.38615	05 16 46.96	+24 37 13.1	19.6	704
2000 AZ ₁₀₀	2003 09 30.97865	00 57 50.56	+04 21 29.0	16.3 R	106	2000 AD ₁₃₁	2003 09 26.39853	05 16 47.67	+24 37 14.3	19.5	704
2000 AZ ₁₀₀	2003 09 30.98830	00 57 50.22	+04 21 22.4	16.4 R	106	2000 AD ₁₃₁	2003 09 26.41101	05 16 48.54	+24 37 14.9	19.9	704
2000 AZ ₁₀₀	2003 09 30.99418	00 57 50.00	+04 21 18.7	16.3 R	106	2000 AD ₁₃₁	2003 09 29.36564	05 19 49.62	+24 41 12.8	19.5	704
2000 AD ₁₀₁	2003 09 28.42382	06 24 19.04	+17 01 20.9	18.6	704	2000 AD ₁₃₁	2003 09 29.37832	05 19 50.36	+24 41 13.7	20.5	704
2000 AD ₁₀₁	2003 09 28.43684	06 24 20.06	+17 01 19.2	19.3	704	2000 AD ₁₃₁	2003 09 29.39120	05 19 51.19	+24 41 15.0	20.2	704
2000 AD ₁₀₁	2003 09 28.45026	06 24 21.07	+17 01 18.7	19.2	704	2000 AD ₁₃₁	2003 09 29.41936	05 19 52.71	+24 41 16.9	20.0	704
2000 AD ₁₀₁	2003 09 28.46283	06 24 22.08	+17 01 17.9	19.5	704	2000 AY ₁₃₁	2003 09 27.27502	23 37 00.34	-27 18 57.7	18.6 R	699
2000 AD ₁₀₁	2003 09 28.47581	06 24 23.07	+17 01 16.3	19.3	704	2000 AY ₁₃₁	2003 09 27.28986	23 36 59.77	-27 18 59.3		699
2000 AJ ₁₀₁	2003 09 28.23804	01 30 30.72	+02 47 34.4	17.5	704	2000 AY ₁₃₁	2003 09 27.30482	23 36 59.12	-27 19 01.7		699
2000 AJ ₁₀₁	2003 09 28.25154	01 30 30.23	+02 47 29.2	18.0	704	2000 AY ₁₃₁	2003 09 27.31981	23 36 58.41	-27 19 06.1		699
2000 AJ ₁₀₁	2003 09 28.25629	01 30 30.08	+02 47 26.9	17.6 R	699	2000 AK ₁₃₃	2003 10 02.36289	04 32 04.38	+45 06 20.1	19.2	704
2000 AJ ₁₀₁	2003 09 28.26407	01 30 29.74	+02 47 24.4	18.2	704	2000 AK ₁₃₃	2003 10 02.40181	04 32 05.92	+45 07 10.7	19.3	704
2000 AJ ₁₀₁	2003 09 28.26961	01 30 29.58	+02 47 22.1		699	2000 AK ₁₃₃	2003 10 02.41816	04 32 06.56	+45 07 32.0	19.7	704
2000 AJ ₁₀₁	2003 09 28.27669	01 30 29.28	+02 47 19.1	18.0	704	2000 AK ₁₃₄	2003 09 17.26789	00 17 51.42	+08 06 16.8	19.3	644
2000 AJ ₁₀₁	2003 09 28.28289	01 30 29.08	+02 47 16.4		699	2000 AK ₁₃₄	2003 09 17.34637	00 17 47.81	+08 06 01.7	19.2	644
2000 AJ ₁₀₁	2003 09 28.28976	01 30 28.78	+02 47 13.8	17.7	704	2000 AK ₁₃₄	2003 09 17.41024	00 17 44.85	+08 05 49.2	19.4	644
2000 AJ ₁₀₁	2003 09 28.29628	01 30 28.55	+02 47 11.6		699	2000 AK ₁₃₄	2003 09 21.34447	00 14 45.09	+07 52 18.6	19.3	644
2000 AP ₁₀₂	2003 10 02.48879	01 18 28.63	-18 04 05.6	19.3	608	2000 AK ₁₃₄	2003 09 21.36594	00 14 44.07	+07 52 14.0	19.4	644
2000 AP ₁₀₂	2003 10 02.49955	01 18 28.07	-18 04 09.4	19.2	608	2000 AK ₁₃₄	2003 09 21.39477	00 14 42.71	+07 52 07.8	19.7	644
2000 AP ₁₀₂	2003 10 02.51030	01 18 27.56	-18 04 13.2	19.4	608	2000 AK ₁₃₄	2003 09 27.23294	00 10 10.08	+07 29 55.0	19.2	704
2000 AR ₁₀₂	2003 09 28.32268	00 29 31.16	-20 07 03.4	18.6 R	699	2000 AK ₁₃₄	2003 09 27.24587	00 10 09.36	+07 29 50.3	19.6	704
2000 AR ₁₀₂	2003 09 28.33604	00 29 30.46	-20 07 07.8		699	2000 AK ₁₃₄	2003 09 27.25896	00 10 08.78	+07 29 47.3	19.6	704
2000 AR ₁₀₂	2003 09 28.34930	00 29 29.83	-20 07 12.2		699	2000 AK ₁₃₄	2003 09 27.27201	00 10 08.11	+07 29 44.9	19.9	704
2000 AR ₁₀₂	2003 09 28.36262	00 29 29.08	-20 07 15.6		699	2000 AK ₁₃₄	2003 09 27.28488	00 10 07.46	+07 29 40.3	19.9	704
2000 AV ₁₀₂	2003 09 21.32815	01 27 09.09	-04 11 24.3	18.5	644	2000 AY ₁₃₄	2003 09 29.15686	00 30 32.50	+09 01 57.4	19.6 R	699
2000 AV ₁₀₂	2003 09 21.39917	01 27 06.25	-04 11 48.3	18.6	644	2000 AY ₁₃₄	2003 09 29.16521	00 30 32.20	+09 01 57.3		699
2000 AV ₁₀₂	2003 09 21.46748	01 27 03.51	-04 12 11.6	18.6	644	2000 AY ₁₃₄	2003 09 29.17354	00 30 31.60	+09 01 54.2		699
2000 AV ₁₀₂	2003 09 28.26545	01 22 19.25	-04 50 27.6	18.0 R	699	2000 AY ₁₃₄	2003 09 29.18182	00 30 31.27	+09 01 50.7		699
2000 AV ₁₀₂	2003 09 28.27874	01 22 18.81	-04 50 32.3		699	2000 AO ₁₃₇	2003 09 29.45374	08 01 30.43	+31 34 28.8	18.1 R	699
2000 AV ₁₀₂											

2000 AV ₁₄₄	2003 09 30.43753	07 57 54.77	+31 28 06.2	19.3	704	2000 AQ ₁₅₆	2003 09 27.32453	01 31 24.94	+15 01 18.6	19.9	704
2000 AV ₁₄₄	2003 09 30.45044	07 57 56.26	+31 28 02.9	19.2	704	2000 AQ ₁₅₆	2003 09 27.33737	01 31 24.32	+15 01 16.9	19.8	704
2000 AV ₁₄₄	2003 09 30.46344	07 57 57.61	+31 27 59.8	19.4	704	2000 AQ ₁₅₆	2003 09 27.35063	01 31 23.67	+15 01 16.4	19.8	704
2000 AV ₁₄₄	2003 09 30.47623	07 57 58.98	+31 27 57.1	19.8	704	2000 AJ ₁₅₈	2003 10 02.40573	02 47 21.53	+10 51 35.8	20.4	V 291
2000 AV ₁₄₄	2003 09 30.48920	07 58 00.36	+31 27 55.2	19.4	704	2000 AJ ₁₅₈	2003 10 02.42961	02 47 20.81	+10 51 32.2	20.2	V 291
2000 AG ₁₄₅	2003 09 28.26630	01 43 19.95	-06 52 49.5	18.8	R 699	2000 AJ ₁₅₈	2003 10 02.45309	02 47 20.11	+10 51 28.6	21.1	V 291
2000 AG ₁₄₅	2003 09 28.27959	01 43 19.48	-06 52 53.4		699	2000 AR ₁₅₈	2003 09 28.26128	01 21 47.15	-01 48 12.7	18.4	R 699
2000 AG ₁₄₅	2003 09 28.29292	01 43 18.95	-06 52 58.5		699	2000 AR ₁₅₈	2003 09 28.27458	01 21 46.54	-01 48 17.3		699
2000 AG ₁₄₅	2003 09 28.30622	01 43 18.39	-06 53 03.7		699	2000 AR ₁₅₈	2003 09 28.28792	01 21 45.98	-01 48 22.0		699
2000 AY ₁₄₅	2003 09 27.22854	23 23 45.26	+05 39 12.6	17.5	704	2000 AR ₁₅₈	2003 09 28.30129	01 21 45.41	-01 48 26.2		699
2000 AY ₁₄₅	2003 09 27.24155	23 23 44.57	+05 39 08.9	18.0	704	2000 AX ₁₆₀	2003 09 27.23136	23 59 38.07	+05 13 45.8	18.3	704
2000 AY ₁₄₅	2003 09 27.25456	23 23 43.86	+05 39 04.3	17.9	704	2000 AX ₁₆₀	2003 09 27.24429	23 59 37.33	+05 13 43.8	18.4	704
2000 AY ₁₄₅	2003 09 27.26757	23 23 43.14	+05 39 00.3	18.0	704	2000 AX ₁₆₀	2003 09 27.25736	23 59 36.62	+05 13 42.3	18.9	704
2000 AY ₁₄₅	2003 09 27.28042	23 23 42.44	+05 38 55.9	18.2	704	2000 AX ₁₆₀	2003 09 27.27043	23 59 35.85	+05 13 40.8	18.0	704
2000 AY ₁₄₅	2003 09 30.23536	23 21 11.66	+05 22 46.0	18.5	704	2000 AX ₁₆₀	2003 09 27.28319	23 59 35.15	+05 13 38.6	18.2	704
2000 AY ₁₄₅	2003 09 30.24876	23 21 11.10	+05 22 39.6	19.0	704	2000 AV ₁₆₂	2003 10 02.49779	01 29 21.75	-12 23 58.0	19.6	608
2000 AY ₁₄₅	2003 09 30.26196	23 21 10.26	+05 22 37.4	18.6	704	2000 AV ₁₆₂	2003 10 02.50855	01 29 21.12	-12 24 00.4	19.3	608
2000 AY ₁₄₅	2003 09 30.27490	23 21 09.55	+05 22 32.4	18.7	704	2000 AV ₁₆₂	2003 10 02.51967	01 29 20.52	-12 24 03.1	19.4	608
2000 AY ₁₄₅	2003 09 30.28795	23 21 08.88	+05 22 28.1	19.1	704	2000 AA ₁₆₃	2003 09 28.42636	06 55 16.83	+16 15 10.8	19.1	704
2000 AA ₁₄₆	2003 09 27.37275	05 37 01.44	+29 06 18.8	18.7	704	2000 AA ₁₆₃	2003 09 28.43918	06 55 17.90	+16 15 09.3	19.3	704
2000 AA ₁₄₆	2003 09 27.38596	05 37 02.50	+29 06 22.0	19.3	704	2000 AA ₁₆₃	2003 09 28.45260	06 55 18.99	+16 15 09.9	18.8	704
2000 AA ₁₄₆	2003 09 27.39931	05 37 03.65	+29 06 25.3	19.1	704	2000 AA ₁₆₃	2003 09 28.46542	06 55 20.04	+16 15 09.1	19.7	704
2000 AA ₁₄₆	2003 09 27.41198	05 37 04.69	+29 06 28.5	19.3	704	2000 AA ₁₆₃	2003 09 28.47827	06 55 21.04	+16 15 08.2	19.2	704
2000 AA ₁₄₆	2003 09 27.42630	05 37 05.81	+29 06 32.5	19.2	704	2000 AA ₁₆₄	2003 09 30.23933	00 01 30.33	+13 05 55.4	18.1	704
2000 AC ₁₄₈	2003 09 21.34587	00 15 26.48	+13 18 51.1	19.3	644	2000 AA ₁₆₄	2003 09 30.24016	00 01 30.31	+13 05 54.9	18.0	704
2000 AC ₁₄₈	2003 09 21.36981	00 15 25.38	+13 18 45.8	19.0	644	2000 AA ₁₆₄	2003 09 30.25288	00 01 29.69	+13 05 49.8	18.8	704
2000 AC ₁₄₈	2003 09 21.40109	00 15 23.94	+13 18 39.0	19.0	644	2000 AA ₁₆₄	2003 09 30.25360	00 01 29.68	+13 05 49.7	18.7	704
2000 AC ₁₄₈	2003 09 30.24088	00 08 42.50	+12 42 24.7	18.3	704	2000 AA ₁₆₄	2003 09 30.26602	00 01 29.10	+13 05 44.5	18.8	704
2000 AC ₁₄₈	2003 09 30.25451	00 08 41.89	+12 42 21.5	19.1	704	2000 AA ₁₆₄	2003 09 30.26675	00 01 29.07	+13 05 44.6	18.4	704
2000 AC ₁₄₈	2003 09 30.28043	00 08 40.65	+12 42 13.8	19.2	704	2000 AA ₁₆₄	2003 09 30.27881	00 01 28.41	+13 05 40.0	18.5	704
2000 AC ₁₄₈	2003 09 30.29360	00 08 40.04	+12 42 10.5	19.0	704	2000 AA ₁₆₄	2003 09 30.27962	00 01 28.46	+13 05 34.3	18.1	704
2000 AD ₁₄₉	2003 09 28.43114	07 47 20.33	+14 56 39.6	19.0	704	2000 AA ₁₆₄	2003 09 30.29199	00 01 27.86	+13 05 35.1	18.3	704
2000 AD ₁₄₉	2003 09 28.44442	07 47 21.62	+14 56 35.1	19.4	704	2000 AA ₁₆₄	2003 09 30.29282	00 01 27.84	+13 05 35.2	18.2	704
2000 AD ₁₄₉	2003 09 28.45730	07 47 22.93	+14 56 30.3	19.5	704	2000 AR ₁₆₅	2003 09 28.44273	04 02 59.80	-01 31 26.4	18.2	R 699
2000 AD ₁₄₉	2003 09 28.47014	07 47 24.13	+14 56 26.0	19.8	704	2000 AR ₁₆₅	2003 09 28.45602	04 03 00.22	-01 31 32.7		699
2000 AD ₁₄₉	2003 09 28.48309	07 47 25.50	+14 56 20.9	19.5	704	2000 AR ₁₆₅	2003 09 28.46935	04 03 00.55	-01 31 39.7		699
2000 AQ ₁₄₉	2003 09 28.37027	06 13 12.14	+17 07 04.6	19.1	704	2000 AR ₁₆₅	2003 09 28.48259	04 03 00.87	-01 31 46.4		699
2000 AQ ₁₄₉	2003 09 28.38327	06 13 13.05	+17 07 00.3	19.3	704	2000 AG ₁₆₆	2003 09 29.22870	23 10 04.39	+37 50 31.3	18.4	704
2000 AQ ₁₄₉	2003 09 28.39597	06 13 14.05	+17 06 56.0	19.5	704	2000 AG ₁₆₆	2003 09 29.24129	23 10 03.83	+37 50 26.8	18.2	704
2000 AQ ₁₄₉	2003 09 28.40895	06 13 14.95	+17 06 53.6	19.8	704	2000 AG ₁₆₆	2003 09 29.25371	23 10 03.20	+37 50 21.9	18.5	704
2000 AS ₁₄₉	2003 09 30.30035	01 20 53.11	+19 16 35.2	17.8	704	2000 AG ₁₆₆	2003 09 29.26608	23 10 02.61	+37 50 17.2	18.4	704
2000 AS ₁₄₉	2003 09 30.31320	01 20 52.63	+19 16 30.8	18.0	704	2000 AG ₁₆₆	2003 09 29.27852	23 10 02.02	+37 50 12.6	18.2	704
2000 AS ₁₄₉	2003 09 30.32665	01 20 52.09	+19 16 25.4	18.0	704	2000 AV ₁₆₆	2003 09 18.48997	01 01 00.00	+21 25 04.3	18.8	608
2000 AS ₁₄₉	2003 09 30.33997	01 20 51.60	+19 16 20.6	17.9	704	2000 AV ₁₆₆	2003 09 18.50020	01 00 59.62	+21 25 02.1	18.6	608
2000 AS ₁₄₉	2003 09 30.35283	01 20 51.07	+19 16 15.9	18.1	704	2000 AV ₁₆₆	2003 09 18.51102	01 00 59.22	+21 24 59.7	18.7	608
2000 AT ₁₄₉	2003 09 27.23209	00 06 19.76	+04 56 36.9	18.3	704	2000 AV ₁₆₆	2003 09 29.19586	00 53 54.84	+20 29 47.6	17.7	R 699
2000 AT ₁₄₉	2003 09 27.24502	00 06 19.14	+04 56 30.5	18.4	704	2000 AV ₁₆₆	2003 09 29.21256	00 53 54.11	+20 29 41.3		699
2000 AT ₁₄₉	2003 09 27.25809	00 06 18.51	+04 56 23.7	18.2	704	2000 AV ₁₆₆	2003 09 29.22917	00 53 53.35	+20 29 35.2		699
2000 AT ₁₄₉	2003 09 27.27116	00 06 17.89	+04 56 16.8	18.1	704	2000 AV ₁₆₆	2003 09 29.24598	00 53 52.58	+20 29 28.4		699
2000 AT ₁₄₉	2003 09 27.28392	00 06 17.28	+04 56 10.2	18.2	704	2000 AC ₁₆₇	2003 09 30.23608	23 23 42.82	+09 28 38.0	19.6	704
2000 AG ₁₅₀	2003 09 27.10442	21 25 30.71	+00 47 26.5	18.5	R 699	2000 AC ₁₆₇	2003 09 30.24948	23 23 42.38	+09 28 33.1	19.6	704
2000 AG ₁₅₀	2003 09 27.11768	21 25 30.45	+00 47 21.6		699	2000 AC ₁₆₇	2003 09 30.26274	23 23 41.87	+09 28 27.1	19.4	704
2000 AG ₁₅₀	2003 09 27.13093	21 25 30.23	+00 47 17.6		699	2000 AC ₁₆₇	2003 09 30.27568	23 23 41.41	+09 28 22.8	19.6	704
2000 AG ₁₅₀	2003 09 27.14428	21 25 30.02	+00 47 12.8		699	2000 AC ₁₆₇	2003 09 30.28867	23 23 40.92	+09 28 17.1	19.7	704
2000 AG ₁₅₀	2003 10 01.17172	21 24 46.17	+00 23 08.9	19.1	704	2000 AJ ₁₆₇	2003 09 17.27532	00 03 00.21	+14 40 50.6	18.7	644
2000 AG ₁₅₀	2003 10 01.19761	21 24 45.87	+00 23 00.1	19.3	704	2000 AJ ₁₆₇	2003 09 17.35804	00 02 56.70	+14 40 25.9	18.6	644
2000 AG ₁₅₀	2003 10 01.21056	21 24 45.72	+00 22 55.6	19.4	704	2000 AJ ₁₆₇	2003 09 17.42044	00 02 54.05	+14 40 07.4	18.7	644
2000 AG ₁₅₀	2003 10 01.22378	21 24 45.71	+00 22 49.8	19.5	704	2000 AJ ₁₆₇	2003 09 30.23909	23 54 00.61	+13 26 28.6	18.4	704
2000 AQ ₁₅₁	2003 09 28.36029	04 33 04.48	+15 07 11.2	18.7	704	2000 AJ ₁₆₇	2003 09 30.25264	23 54 00.01	+13 26 23.5	18.2	704
2000 AQ ₁₅₁	2003 09 28.37388	04 33 04.89	+15 07 12.0	18.6	704	2000 AJ ₁₆₇	2003 09 30.26571	23 53 59.46	+13 26 18.3	18.8	704
2000 AQ ₁₅₁	2003 09 28.38677	04 33 05.26	+15 07 13.0	18.7	704	2000 AJ ₁₆₇	2003 09 30.27856	23 53 58.92	+13 26 13.8	18.9	704
2000 AQ ₁₅₁	2003 09 28.39951	04 33 05.64	+15 07 13.5	19.0	704	2000 AJ ₁₆₇	2003 09 30.29175	23 53 58.34	+13 26 08.5	18.6	704
2000 AQ ₁₅₁	2003 09 28.41249	04 33 06.02	+15 07 14.6	18.7	704	2000 AZ ₁₆₈	2003 09 29.39676	04 28 19.67	+12 42 26.9	18.7	R 699
2000 AQ ₁₅₁	2003 09 29.39511	04 33 35.93	+15 08 10.1	18.5	R 699	2000 AZ ₁₆₈	2003 09 29.41091	04 28 20.18	+12 42 22.9		699
2000 AQ ₁₅₁	2003 09 29.40925	04 33 36.37	+15 08 10.5		699	2000 AZ ₁₆₈	2003 09 29.42503	04 28 20.52	+12 42 19.6		699
2000 AQ ₁₅₁	2003 09 29.42337	04 33 36.79	+15 08 10.9		699	2000 AE ₁₇₀	2003 09 29.43915	04 28 20.91	+12 42 16.7		699
2000 AR ₁₅₁	2003 09 29.43749	04 33 37.11	+15 08 12.2		699	2000 AE ₁₇₀	2003 09 30.30171	01 40 04.90	+22 39 46.0	18.9	704
2000 AR ₁₅₁	2003 09 28.38824	04 47 51.96	+19 15 35.4	19.5	704	2000 AE ₁₇₀	2003 09 30.31453	01 40 04.40	+22 39 40.3	19.5	704
2000 AR ₁₅₁	2003 09 28.40098	04 47 52.34	+19 15 37.5	19.3	704	2000 AE ₁₇₀	2003 09 30.32808	01 40 03.91	+22 39 34.9	19.3	704
2000 AR ₁₅₁	2										

2000 AG ₁₇₃	2003 09 17.32743	01 25 23.28	+15 49 48.5	18.4	644	2000 AY ₁₈₇	2003 10 02.47183	01 11 39.25	-14 46 28.5	19.9	608
2000 AG ₁₇₃	2003 09 17.36145	01 25 22.23	+15 49 39.7	18.4	644	2000 AY ₁₈₇	2003 10 02.48270	01 11 38.66	-14 46 34.1	20.3	608
2000 AG ₁₇₃	2003 09 27.29262	01 19 35.72	+14 57 42.1	18.8	704	2000 AK ₁₈₈	2003 09 28.40632	22 06 44.61	-20 37 17.4	19.2	608
2000 AG ₁₇₃	2003 09 27.31065	01 19 34.95	+14 57 35.9	19.1	704	2000 AK ₁₈₈	2003 09 28.41744	22 06 44.39	-20 37 21.3	19.4	608
2000 AG ₁₇₃	2003 09 27.32362	01 19 34.42	+14 57 30.6	19.0	704	2000 AK ₁₈₈	2003 09 28.42844	22 06 44.16	-20 37 24.8	19.6	608
2000 AG ₁₇₃	2003 09 27.33650	01 19 33.88	+14 57 25.7	19.2	704	2000 AS ₁₉₀	2003 09 26.36686	02 43 38.22	+01 49 59.9	18.6 R	683
2000 AG ₁₇₃	2003 09 27.34973	01 19 33.29	+14 57 21.1	18.8	704	2000 AS ₁₉₀	2003 09 26.38026	02 43 38.09	+01 49 52.8	19.2 R	683
2000 AG ₁₇₃	2003 10 02.35662	01 16 01.54	+14 24 14.8	18.6 V	691	2000 AS ₁₉₀	2003 09 26.39358	02 43 37.92	+01 49 44.8	19.9 R	683
2000 AG ₁₇₃	2003 10 02.38264	01 16 00.33	+14 24 03.8	18.6 V	691	2000 AH ₁₉₁	2003 09 28.38696	01 45 37.23	-04 43 49.9	17.7 R	699
2000 AG ₁₇₃	2003 10 02.40927	01 15 59.11	+14 23 52.5	18.6 V	691	2000 AH ₁₉₁	2003 09 28.40120	01 45 36.77	-04 44 00.9		699
2000 AT ₁₇₅	2003 09 27.17338	23 01 42.44	+00 27 17.4	19.9	704	2000 AH ₁₉₁	2003 09 28.41543	01 45 36.31	-04 44 10.8		699
2000 AT ₁₇₅	2003 09 27.18610	23 01 41.96	+00 27 11.4	20.1	704	2000 AH ₁₉₁	2003 09 28.42972	01 45 35.86	-04 44 21.2		699
2000 AT ₁₇₅	2003 09 27.19898	23 01 41.46	+00 27 05.3	19.9	704	2000 AP ₁₉₁	2003 09 30.30692	02 37 01.47	+25 29 15.6	18.6	704
2000 AT ₁₇₅	2003 09 27.21176	23 01 40.98	+00 26 59.5	19.8	704	2000 AP ₁₉₁	2003 09 30.31996	02 37 01.19	+25 29 12.4	19.4	704
2000 AT ₁₇₅	2003 09 27.22457	23 01 40.42	+00 26 54.3	19.6	704	2000 AP ₁₉₁	2003 09 30.33359	02 37 00.91	+25 29 09.2	18.8	704
2000 AK ₁₇₆	2003 09 27.17350	23 01 30.00	-00 10 29.2	19.6	704	2000 AP ₁₉₁	2003 09 30.34647	02 37 00.67	+25 29 05.1	18.7	704
2000 AK ₁₇₆	2003 09 27.18622	23 01 29.50	-00 10 35.8	20.3	704	2000 AP ₁₉₁	2003 09 30.35945	02 37 00.37	+25 29 01.8	19.0	704
2000 AK ₁₇₆	2003 09 27.19910	23 01 28.93	-00 10 42.1	20.2	704	2000 AJ ₁₉₂	2003 09 26.41019	03 50 05.06	+02 16 06.3	19.1 R	683
2000 AK ₁₇₆	2003 09 27.21189	23 01 28.49	-00 10 46.8	19.7	704	2000 AJ ₁₉₂	2003 09 26.42362	03 50 05.20	+02 15 59.4	19.5 R	683
2000 AK ₁₇₆	2003 09 27.22469	23 01 27.96	-00 10 53.5	19.9	704	2000 AJ ₁₉₂	2003 09 26.43696	03 50 05.42	+02 15 54.2	20.0 R	683
2000 AT ₁₇₈	2003 09 26.41554	06 06 18.28	+25 43 01.3	19.0	704	2000 AM ₁₉₂	2003 09 17.46588	01 46 05.33	+14 19 16.5	18.4	644
2000 AT ₁₇₈	2003 09 26.42822	06 06 19.25	+25 42 57.4	19.3	704	2000 AM ₁₉₂	2003 09 17.47726	01 46 05.23	+14 19 12.6	18.3	644
2000 AT ₁₇₈	2003 09 26.44117	06 06 20.30	+25 42 54.5	19.1	704	2000 AM ₁₉₂	2003 09 17.48854	01 46 05.13	+14 19 08.5	18.4	644
2000 AT ₁₇₈	2003 09 26.45440	06 06 21.33	+25 42 50.8	19.3	704	2000 AM ₁₉₂	2003 09 26.29017	01 43 55.76	+13 16 39.9	19.0	704
2000 AT ₁₇₈	2003 09 26.46730	06 06 22.35	+25 42 47.7	19.2	704	2000 AM ₁₉₂	2003 09 26.30261	01 43 55.42	+13 16 34.9	19.4	704
2000 AT ₁₇₈	2003 09 29.42382	06 10 11.12	+25 29 18.9	19.3	704	2000 AM ₁₉₂	2003 09 26.31531	01 43 55.07	+13 16 29.2	19.3	704
2000 AT ₁₇₈	2003 09 29.43728	06 10 12.00	+25 29 14.3	19.5	704	2000 AM ₁₉₂	2003 09 26.32805	01 43 54.80	+13 16 21.8	19.3	704
2000 AT ₁₇₈	2003 09 29.45047	06 10 12.88	+25 29 10.5	20.0	704	2000 AM ₁₉₂	2003 09 26.34081	01 43 54.43	+13 16 15.8	19.0	704
2000 AT ₁₇₈	2003 09 29.46410	06 10 13.98	+25 29 06.4	19.5	704	2000 AM ₁₉₂	2003 09 29.29014	01 42 43.90	+12 51 02.7	18.6	704
2000 AT ₁₇₈	2003 09 29.47708	06 10 14.94	+25 29 02.9	19.5	704	2000 AM ₁₉₂	2003 09 29.30465	01 42 43.48	+12 50 55.0	18.5	704
2000 AG ₁₇₉	2003 09 26.37287	05 05 14.98	+19 56 07.5	19.1	704	2000 AM ₁₉₂	2003 09 29.31797	01 42 43.08	+12 50 47.9	18.9	704
2000 AG ₁₇₉	2003 09 26.38555	05 05 15.57	+19 56 04.7	18.9	704	2000 AM ₁₉₂	2003 09 29.33122	01 42 42.71	+12 50 40.6	18.7	704
2000 AG ₁₇₉	2003 09 26.39802	05 05 16.29	+19 56 02.9	19.0	704	2000 AM ₁₉₂	2003 09 29.34458	01 42 42.35	+12 50 33.4	19.1	704
2000 AG ₁₇₉	2003 09 26.41050	05 05 16.98	+19 56 00.0	18.8	704	2000 AP ₁₉₂	2003 09 27.22995	23 38 31.92	+04 05 26.2	17.4	704
2000 AG ₁₇₉	2003 09 29.36514	05 08 00.34	+19 45 53.3	17.9	704	2000 AP ₁₉₂	2003 09 27.24295	23 38 31.41	+04 05 16.9	17.6	704
2000 AG ₁₇₉	2003 09 29.37775	05 08 00.99	+19 45 50.9	18.0	704	2000 AP ₁₉₂	2003 09 27.25599	23 38 30.88	+04 05 07.7	17.4	704
2000 AG ₁₇₉	2003 09 29.39070	05 08 01.64	+19 45 48.0	18.5	704	2000 AP ₁₉₂	2003 09 27.26909	23 38 30.35	+04 04 58.1	17.5	704
2000 AG ₁₇₉	2003 09 29.40369	05 08 02.29	+19 45 45.6	18.2	704	2000 AP ₁₉₂	2003 09 27.28176	23 38 29.86	+04 04 49.0	17.6	704
2000 AG ₁₇₉	2003 09 29.41886	05 08 03.08	+19 45 42.1	18.2	704	2000 AT ₁₉₅	2003 09 28.37844	02 13 38.08	+03 28 29.8	18.8 R	699
2000 AU ₁₇₉	2003 09 21.13851	20 55 46.48	+02 17 04.4	18.9 R	683	2000 AT ₁₉₅	2003 09 28.39271	02 13 37.78	+03 28 22.0		699
2000 AU ₁₇₉	2003 09 21.15243	20 55 46.33	+02 16 59.1	18.6 R	683	2000 AT ₁₉₅	2003 09 28.40695	02 13 37.43	+03 28 14.6		699
2000 AU ₁₇₉	2003 09 21.16583	20 55 46.08	+02 16 55.8	18.5 R	683	2000 AT ₁₉₅	2003 09 28.42122	02 13 37.13	+03 28 06.7		699
2000 AU ₁₇₉	2003 09 22.13564	20 55 35.13	+02 11 47.0	18.2 R	683	2000 AC ₁₉₆	2003 09 26.43530	07 21 07.21	+21 46 17.6	19.6	704
2000 AU ₁₇₉	2003 09 22.14980	20 55 34.99	+02 11 42.4	18.7 R	683	2000 AC ₁₉₆	2003 09 26.44872	07 21 08.22	+21 46 12.3	19.8	704
2000 AU ₁₇₉	2003 09 22.16246	20 55 34.56	+02 11 40.0	18.2 R	683	2000 AC ₁₉₆	2003 09 26.47434	07 21 10.23	+21 46 03.7	19.9	704
2000 AU ₁₇₉	2003 10 01.16897	20 55 24.24	+01 25 08.0	18.5	704	2000 AN ₁₉₆	2003 09 28.23902	01 37 16.38	+03 06 39.3	17.2	704
2000 AU ₁₇₉	2003 10 01.18188	20 55 24.26	+01 25 03.3	18.7	704	2000 AN ₁₉₆	2003 09 28.25240	01 37 16.02	+03 06 30.9	17.8	704
2000 AU ₁₇₉	2003 10 01.19486	20 55 24.43	+01 24 59.6	19.1	704	2000 AN ₁₉₆	2003 09 28.25547	01 37 15.99	+03 06 28.8	16.9 R	699
2000 AU ₁₇₉	2003 10 01.20778	20 55 24.54	+01 24 55.6	18.7	704	2000 AN ₁₉₆	2003 09 28.26493	01 37 15.68	+03 06 23.0	17.7	704
2000 AU ₁₇₉	2003 10 01.22098	20 55 24.58	+01 24 50.7	18.5	704	2000 AN ₁₉₆	2003 09 28.26878	01 37 15.63	+03 06 19.9		699
2000 AK ₁₈₀	2003 09 27.36977	05 03 43.60	+26 20 22.6	19.2	704	2000 AN ₁₉₆	2003 09 28.27757	01 37 15.35	+03 06 14.4	17.6	704
2000 AK ₁₈₀	2003 09 27.38265	05 03 44.96	+26 20 21.4	19.3	704	2000 AN ₁₉₆	2003 09 28.28207	01 37 15.28	+03 06 11.6		699
2000 AK ₁₈₀	2003 09 27.39623	05 03 46.41	+26 20 20.5	19.4	704	2000 AN ₁₉₆	2003 09 28.29062	01 37 15.01	+03 06 06.4	17.6	704
2000 AK ₁₈₀	2003 09 27.40898	05 03 47.71	+26 20 18.7	19.5	704	2000 AN ₁₉₆	2003 09 28.29543	01 37 14.92	+03 06 03.0		699
2000 AK ₁₈₀	2003 09 27.42309	05 03 49.19	+26 20 17.1	19.3	704	2000 AB ₁₉₇	2003 10 01.17437	21 54 13.99	+03 58 13.8	18.7	704
2000 AM ₁₈₀	2003 09 18.39510	00 28 01.84	-05 26 47.3	19.7	608	2000 AB ₁₉₇	2003 10 01.18723	21 54 13.71	+03 58 09.4	19.1	704
2000 AM ₁₈₀	2003 09 18.40521	00 28 01.42	-05 26 52.3	19.7	608	2000 AB ₁₉₇	2003 10 01.20028	21 54 13.42	+03 58 05.5	18.9	704
2000 AM ₁₈₀	2003 09 18.41622	00 28 00.96	-05 26 57.6	20.1	608	2000 AB ₁₉₇	2003 10 01.21326	21 54 13.15	+03 58 00.3	19.5	704
2000 AM ₁₈₀	2003 09 28.23119	00 21 13.23	-06 42 04.4	19.1	704	2000 AJ ₁₉₈	2003 09 30.23387	23 01 11.86	+06 23 45.0	18.3	704
2000 AM ₁₈₀	2003 09 28.24463	00 21 12.61	-06 42 10.8	19.4	704	2000 AJ ₁₉₈	2003 09 30.24737	23 01 11.33	+06 23 40.1	18.7	704
2000 AM ₁₈₀	2003 09 28.25748	00 21 12.06	-06 42 16.1	19.6	704	2000 AJ ₁₉₈	2003 09 30.26052	23 01 10.84	+06 23 35.9	18.9	704
2000 AM ₁₈₀	2003 09 28.27002	00 21 11.47	-06 42 21.4	19.3	704	2000 AJ ₁₉₈	2003 09 30.27345	23 01 10.37	+06 23 30.9	19.4	704
2000 AM ₁₈₀	2003 09 28.28275	00 21 10.91	-06 42 27.5	19.2	704	2000 AJ ₁₉₈	2003 09 30.28663	23 01 09.88	+06 23 26.2	19.1	704
2000 AF ₁₈₁	2003 09 28.29518	02 21 56.90	+05 51 29.3	18.0	704	2000 AE ₁₉₉	2003 09 26.28752	00 30 37.19	-24 53 55.5	16.7	644
2000 AF ₁₈₁	2003 09 28.30857	02 21 56.64	+05 51 21.8	18.4	704	2000 AE ₁₉₉	2003 09 26.29895	00 30 36.55	-24 53 59.8	16.6	644
2000 AF ₁₈₁	2003 09 28.32150	02 21 56.32	+05 51 16.2	18.3	704	2000 AE ₁₉₉	2003 09 26.30907	00 30 36.00	-24 54 03.7	16.7	644
2000 AF ₁₈₁	2003 09 28.33439	02 21 56.07	+05 51 09.8	18.2	704	2000 AT ₁₉₉	2003 09 26.23994	23 46 32.85	-25 19 04.7	18.0	644
2000 AF ₁₈₁	2003 09 28.34767	02 21 55.78	+05 51 02.8	18.1	704	2000 AT ₁₉₉	2003 09 26.25016	23 46 32.31	-25 19 08.6	17.6	644
2000 AT ₁₈₂	2003 09 30.30934	03 03 33.81	+28 42 24.8	18.8	704	2000 AT ₁₉₉	2003 09 26.26156	23 4			

2000 AJ ₂₀₅	2003 09 30.39565	04 34 39.66	+32 43 31.4	18.8	704	2000 AG ₂₃₀	2003 09 27.18782	23 17 14.57	+02 53 58.4	20.0	704
2000 AJ ₂₀₅	2003 09 30.40857	04 34 40.01	+32 43 34.4	19.0	704	2000 AG ₂₃₀	2003 09 27.20069	23 17 14.07	+02 53 55.8	20.1	704
2000 AJ ₂₀₅	2003 09 30.42175	04 34 40.36	+32 43 38.5	19.0	704	2000 AG ₂₃₀	2003 09 27.21367	23 17 13.29	+02 53 55.8	20.2	704
2000 AN ₂₀₆	2003 09 20.27346	00 06 06.29	+02 14 58.8	18.4 R	683	2000 AG ₂₃₀	2003 09 27.22629	23 17 12.86	+02 53 53.6	19.6	704
2000 AN ₂₀₆	2003 09 20.28686	00 06 05.69	+02 14 54.8	19.6 R	683	2000 AH ₂₃₀	2003 09 28.23119	00 22 57.33	-07 10 36.7	18.5	704
2000 AN ₂₀₆	2003 09 20.29988	00 06 04.90	+02 14 53.4	19.8 R	683	2000 AH ₂₃₀	2003 09 28.24463	00 22 56.73	-07 10 40.4	19.2	704
2000 AN ₂₀₆	2003 09 21.26981	00 05 20.17	+02 10 08.4	19.3 R	683	2000 AH ₂₃₀	2003 09 28.25748	00 22 56.10	-07 10 42.8	19.0	704
2000 AN ₂₀₆	2003 09 21.28467	00 05 19.63	+02 10 03.0	20.1 R	683	2000 AH ₂₃₀	2003 09 28.27002	00 22 55.56	-07 10 46.3	19.1	704
2000 AN ₂₀₆	2003 09 21.29663	00 05 18.93	+02 10 00.4	19.7 R	683	2000 AH ₂₃₀	2003 09 28.28275	00 22 54.95	-07 10 49.4	19.1	704
2000 AN ₂₀₆	2003 09 22.26652	00 04 34.02	+02 05 12.7	19.3 R	683	2000 AQ ₂₃₀	2003 09 27.22951	23 42 30.14	+35 07 58.7	19.2	704
2000 AN ₂₀₆	2003 09 22.27799	00 04 33.45	+02 05 08.7	19.4 R	683	2000 AQ ₂₃₀	2003 09 27.25373	23 42 28.06	+35 08 05.8	19.4	704
2000 AN ₂₀₆	2003 09 22.29138	00 04 32.73	+02 05 04.4	19.5 R	683	2000 AQ ₂₃₀	2003 09 27.26583	23 42 26.98	+35 08 09.1	18.9	704
2000 AN ₂₀₆	2003 09 26.22913	00 01 29.90	+01 45 24.8	18.3	704	2000 AQ ₂₃₀	2003 09 27.27907	23 42 25.82	+35 08 13.8	19.0	704
2000 AN ₂₀₆	2003 09 26.24164	00 01 29.34	+01 45 20.9	18.6	704	2000 AE ₂₃₁	2003 09 28.37606	04 54 53.30	+14 50 41.8	20.3	704
2000 AN ₂₀₆	2003 09 26.25429	00 01 28.74	+01 45 17.2	19.1	704	2000 AE ₂₃₁	2003 09 28.38894	04 54 53.70	+14 50 38.7	19.8	704
2000 AN ₂₀₆	2003 09 26.26694	00 01 28.09	+01 45 13.0	18.9	704	2000 AE ₂₃₁	2003 09 28.40173	04 54 54.20	+14 50 36.7	19.7	704
2000 AN ₂₀₆	2003 09 26.27945	00 01 27.51	+01 45 09.4	18.5	704	2000 AE ₂₃₁	2003 09 28.41458	04 54 54.62	+14 50 34.0	20.0	704
2000 AN ₂₀₆	2003 09 29.22737	23 59 11.60	+01 30 21.6	19.0	704	2000 AM ₂₃₁	2003 09 27.22856	23 19 19.50	-19 15 33.2	19.0 R	699
2000 AN ₂₀₆	2003 09 29.24017	23 59 11.02	+01 30 16.6	19.2	704	2000 AM ₂₃₁	2003 09 27.23847	23 19 19.14	-19 15 36.5		699
2000 AN ₂₀₆	2003 09 29.25304	23 59 10.40	+01 30 13.3	19.5	704	2000 AM ₂₃₁	2003 09 27.24838	23 19 18.71	-19 15 40.3		699
2000 AN ₂₀₆	2003 09 29.26596	23 59 09.81	+01 30 08.2	19.5	704	2000 AM ₂₃₁	2003 09 27.25830	23 19 18.30	-19 15 42.1		699
2000 AN ₂₀₆	2003 09 29.27843	23 59 09.19	+01 30 05.9	19.3	704	2000 AU ₂₃₄	2003 09 27.17275	22 51 08.01	-02 10 22.5	19.5	704
2000 AF ₂₀₈	2003 09 28.29490	02 15 46.96	+05 09 54.7	18.7	704	2000 AU ₂₃₄	2003 09 27.18539	22 51 07.57	-02 10 26.7	19.9	704
2000 AF ₂₀₈	2003 09 28.30833	02 15 46.40	+05 09 51.7	19.4	704	2000 AU ₂₃₄	2003 09 27.19832	22 51 07.08	-02 10 31.6	19.8	704
2000 AF ₂₀₈	2003 09 28.32122	02 15 45.92	+05 09 48.0	19.2	704	2000 AU ₂₃₄	2003 09 27.21115	22 51 06.61	-02 10 33.7	19.6	704
2000 AF ₂₀₈	2003 09 28.33414	02 15 45.25	+05 09 44.8	19.7	704	2000 AU ₂₃₄	2003 09 27.22395	22 51 06.14	-02 10 35.8	19.7	704
2000 AF ₂₀₈	2003 09 28.34739	02 15 44.79	+05 09 41.4	19.3	704	2000 AP ₂₃₇	2003 09 26.40976	03 44 13.34	+02 14 26.8	17.8 R	683
2000 AF ₂₀₉	2003 09 26.22747	23 49 04.65	-01 41 49.9	19.3	704	2000 AP ₂₃₇	2003 09 26.42319	03 44 13.45	+02 14 19.7	17.9 R	683
2000 AF ₂₀₉	2003 09 26.25264	23 49 03.62	-01 41 56.9	19.7	704	2000 AP ₂₃₇	2003 09 26.43654	03 44 13.58	+02 14 14.0	18.0 R	683
2000 AF ₂₀₉	2003 09 26.26530	23 49 03.06	-01 42 00.2	20.3	704	2000 AY ₂₃₇	2003 09 30.30195	01 37 00.14	+20 08 32.0	17.9	704
2000 AF ₂₀₉	2003 09 26.27780	23 49 02.46	-01 42 03.3	19.8	704	2000 AY ₂₃₇	2003 09 30.31477	01 36 59.72	+20 08 30.1	18.3	704
2000 AF ₂₀₉	2003 09 29.21953	23 47 00.06	-01 54 49.1	20.3 V	691	2000 AY ₂₃₇	2003 09 30.32831	01 36 59.26	+20 08 28.6	17.9	704
2000 AF ₂₀₉	2003 09 29.26654	23 46 58.07	-01 55 01.3	20.2 V	691	2000 AY ₂₃₇	2003 09 30.34154	01 36 58.82	+20 08 27.0	18.3	704
2000 AF ₂₀₉	2003 09 29.29430	23 46 56.87	-01 55 08.5	20.2 V	691	2000 AY ₂₃₇	2003 09 30.35452	01 36 58.39	+20 08 25.4	18.4	704
2000 AS ₂₁₁	2003 09 28.19818	23 48 12.02	+24 29 09.8	18.4 R	699	2000 AY ₂₃₇	2003 10 01.43605	01 36 26.30	+20 05 59.0	18.2 V	691
2000 AS ₂₁₁	2003 09 28.21496	23 48 11.00	+24 29 09.2		699	2000 AY ₂₃₇	2003 10 01.46348	01 36 25.38	+20 05 54.7	18.3 V	691
2000 AS ₂₁₁	2003 09 28.23175	23 48 09.95	+24 29 09.2		699	2000 AY ₂₃₇	2003 10 01.49041	01 36 24.50	+20 05 50.5	18.4 V	691
2000 AS ₂₁₁	2003 09 28.24856	23 48 08.90	+24 29 08.5		699	2000 AY ₂₃₉	2003 09 26.29042	01 45 44.61	+11 26 00.2	18.8	704
2000 AF ₂₁₂	2003 09 30.11302	22 44 21.63	-00 04 16.0	20.2 V	691	2000 AY ₂₃₉	2003 09 26.30287	01 45 44.18	+11 25 57.4	19.2	704
2000 AF ₂₁₂	2003 09 30.13914	22 44 20.55	-00 04 19.2	19.7 V	691	2000 AY ₂₃₉	2003 09 26.31556	01 45 43.70	+11 25 54.8	18.9	704
2000 AF ₂₁₂	2003 09 30.16530	22 44 19.50	-00 04 22.4	19.7 V	691	2000 AY ₂₃₉	2003 09 26.32830	01 45 43.25	+11 25 52.0	19.2	704
2000 AF ₂₁₄	2003 09 28.39025	02 26 09.44	-03 50 54.5	18.6 R	699	2000 AY ₂₃₉	2003 09 26.34106	01 45 42.79	+11 25 49.2	19.1	704
2000 AF ₂₁₄	2003 09 28.40449	02 26 08.99	-03 50 59.4		699	2000 AY ₂₃₉	2003 09 28.29431	01 44 32.85	+11 18 23.6	19.2 V	691
2000 AF ₂₁₄	2003 09 28.41873	02 26 08.55	-03 51 04.4		699	2000 AY ₂₃₉	2003 09 28.32238	01 44 31.76	+11 18 17.0	19.1 V	691
2000 AF ₂₁₄	2003 09 28.43299	02 26 08.06	-03 51 10.0		699	2000 AY ₂₃₉	2003 09 28.35852	01 44 30.35	+11 18 08.6	19.1 V	691
2000 AH ₂₁₅	2003 09 26.18109	22 28 08.83	-06 53 40.9	19.0	704	2000 AY ₂₃₉	2003 09 29.28911	01 43 55.58	+11 14 26.4	19.5	704
2000 AH ₂₁₅	2003 09 26.19367	22 28 08.39	-06 53 43.8	18.9	704	2000 AY ₂₃₉	2003 09 29.30359	01 43 55.02	+11 14 23.5	20.0	704
2000 AH ₂₁₅	2003 09 26.21886	22 28 07.47	-06 53 49.8	18.7	704	2000 AY ₂₃₉	2003 09 29.31684	01 43 54.52	+11 14 20.4	19.8	704
2000 AH ₂₁₅	2003 09 27.16743	22 27 35.86	-06 57 27.7	18.6 R	699	2000 AY ₂₃₉	2003 09 29.33018	01 43 53.94	+11 14 17.2	19.7	704
2000 AH ₂₁₅	2003 09 27.18076	22 27 35.22	-06 57 30.3		699	2000 AY ₂₃₉	2003 09 29.34357	01 43 53.47	+11 14 13.3	20.0	704
2000 AH ₂₁₅	2003 09 27.19410	22 27 34.89	-06 57 32.9		699	2000 AC ₂₄₁	2003 09 28.17517	23 41 49.11	-10 32 31.0	19.1	704
2000 AH ₂₁₅	2003 09 27.20741	22 27 34.34	-06 57 36.1		699	2000 AC ₂₄₁	2003 09 28.18836	23 41 48.46	-10 32 37.7	19.6	704
2000 AA ₂₁₉	2003 09 17.49846	01 53 39.97	+24 24 19.1	18.6	644	2000 AC ₂₄₁	2003 09 28.20159	23 41 47.88	-10 32 45.5	19.5	704
2000 AA ₂₁₉	2003 09 17.50836	01 53 39.75	+24 24 20.9	18.7	644	2000 AC ₂₄₁	2003 09 28.21451	23 41 47.17	-10 32 51.9	19.4	704
2000 AA ₂₁₉	2003 09 17.52007	01 53 39.49	+24 24 23.0	18.7	644	2000 AC ₂₄₁	2003 09 28.22737	23 41 46.67	-10 32 58.3	19.4	704
2000 AA ₂₁₉	2003 09 21.44197	01 52 05.29	+24 34 54.4	18.4	644	2000 AM ₂₄₁	2003 09 28.26046	01 31 35.19	-00 58 47.7	17.7 R	699
2000 AA ₂₁₉	2003 09 21.45497	01 52 04.88	+24 34 55.4	18.3	644	2000 AM ₂₄₁	2003 09 28.27374	01 31 34.75	-00 58 55.4		699
2000 AA ₂₁₉	2003 09 21.47225	01 52 04.39	+24 34 58.5	18.6	644	2000 AM ₂₄₁	2003 09 28.28711	01 31 34.33	-00 59 03.5		699
2000 AA ₂₁₉	2003 09 29.26649	01 47 42.21	+24 45 20.2	18.3 R	699	2000 AM ₂₄₁	2003 09 28.30046	01 31 33.88	-00 59 10.8		699
2000 AA ₂₁₉	2003 09 29.28497	01 47 41.47	+24 45 21.1		699	2000 AJ ₂₄₂	2003 09 29.17238	23 25 08.05	-01 38 42.6	19.1	704
2000 AA ₂₁₉	2003 09 29.30332	01 47 40.70	+24 45 21.5		699	2000 AJ ₂₄₂	2003 09 29.18522	23 25 07.67	-01 38 47.1	19.9	704
2000 AA ₂₁₉	2003 09 29.32170	01 47 39.99	+24 45 21.5		699	2000 AJ ₂₄₂	2003 09 29.19827	23 25 07.08	-01 38 52.7	19.8	704
2000 AA ₂₁₉	2003 09 30.30281	01 47 00.56	+24 45 37.3	18.8	704	2000 AJ ₂₄₂	2003 09 29.21128	23 25 06.66	-01 38 58.2	19.9	704
2000 AA ₂₁₉	2003 09 30.31561	01 46 59.98	+24 45 36.9	19.2	704	2000 AJ ₂₄₂	2003 09 29.22412	23 25 06.12	-01 39 02.8	19.6	704
2000 AA ₂₁₉	2003 09 30.32935	01 46 59.37	+24 45 37.7	18.7	704	2000 AV ₂₄₂	2003 09 26.29602	02 40 52.59	+15 49 39.8	18.9	704
2000 AA ₂₁₉	2003 09 30.34243	01 46 58.80	+24 45 37.6	19.1	704	2000 AV ₂₄₂	2003 09 26.30859	02 40 52.29	+15 49 36.2	19.7	704
2000 AA ₂₁₉	2003 09 30.35537	01 46 58.27	+24 45 37.7	19.1	704	2000 AV ₂₄₂	2003 09 26.33395	02 40 51.79	+15 49 30.4	19.1	704
2000 AA ₂₁₉	2003 09 30.43001	01 46 55.05	+24 45 38.5	19.0 V	691	2000 AV ₂₄₂	2003 09 26.34669	02 40 51.49	+15 49 26.9	19.3	704
2000 AA ₂₁₉	2003 09 30.45614	01 46 53.92	+24 45 38.5	19.0 V	691	2000 AV ₂₄₂	2003 09 29.29578	02 39 49.18	+15 36 18.9	19.7	

2000 AV ₂₄₇	2003 09 26.38615	05 16 56.95	+24 24 24.1	19.4	704	2000 BX ₇	2003 09 27.28066	23 24 16.61	+02 46 49.2	19.1	704
2000 AV ₂₄₇	2003 09 26.39853	05 16 57.43	+24 24 28.7	18.8	704	2000 BX ₇	2003 09 30.19911	23 22 05.43	+02 38 12.5	19.2	691
2000 AV ₂₄₇	2003 09 26.41101	05 16 57.89	+24 24 33.3	19.3	704	2000 BX ₇	2003 09 30.22525	23 22 04.26	+02 38 08.0	19.1	691
2000 AV ₂₄₇	2003 09 29.36564	05 18 56.60	+24 40 54.3	19.2	704	2000 BX ₇	2003 09 30.25147	23 22 03.06	+02 38 03.3	19.2	691
2000 AV ₂₄₇	2003 09 29.37832	05 18 57.05	+24 40 58.4	19.4	704	2000 BB ₁₀	2003 09 22.29715	00 47 50.36	+02 03 54.9	19.3	683
2000 AV ₂₄₇	2003 09 29.39120	05 18 57.54	+24 41 03.4	19.7	704	2000 BB ₁₀	2003 09 22.31054	00 47 49.79	+02 03 50.0	21.3	683
2000 AV ₂₄₇	2003 09 29.40430	05 18 58.06	+24 41 07.2	19.6	704	2000 BB ₁₀	2003 09 22.32392	00 47 49.38	+02 03 44.7	21.0	683
2000 AV ₂₄₇	2003 10 02.42556	05 20 44.64	+24 57 58.9	19.1	704	2000 BB ₁₀	2003 09 26.23367	00 45 06.23	+01 43 20.6	18.3	704
2000 AV ₂₄₇	2003 10 02.45020	05 20 45.39	+24 58 07.6	19.3	704	2000 BB ₁₀	2003 09 26.25911	00 45 05.05	+01 43 12.2	18.4	704
2000 AV ₂₄₇	2003 10 02.47482	05 20 46.12	+24 58 16.1	18.8	704	2000 BB ₁₀	2003 09 26.27148	00 45 04.55	+01 43 08.3	19.1	704
2000 AF ₂₄₈	2003 09 29.26060	00 49 37.82	+31 39 21.7	17.0 R	699	2000 BB ₁₀	2003 09 26.28413	00 45 03.96	+01 43 04.3	18.7	704
2000 AF ₂₄₈	2003 09 29.27905	00 49 36.70	+31 39 22.5		699	2000 BB ₁₀	2003 09 29.23224	00 42 56.91	+01 27 33.6	19.0	704
2000 AF ₂₄₈	2003 09 29.29746	00 49 35.61	+31 39 23.1		699	2000 BB ₁₀	2003 09 29.24479	00 42 56.36	+01 27 29.2	19.6	704
2000 AF ₂₄₈	2003 09 29.31586	00 49 34.51	+31 39 23.7		699	2000 BB ₁₀	2003 09 29.25787	00 42 55.71	+01 27 25.8	19.5	704
2000 BJ ₂	2003 09 17.50552	02 01 57.02	+28 44 23.4	19.4	644	2000 BB ₁₀	2003 09 29.27043	00 42 55.11	+01 27 22.4	20.0	704
2000 BJ ₂	2003 09 17.51700	02 01 56.54	+28 44 28.6	19.3	644	2000 BB ₁₀	2003 09 29.28293	00 42 54.64	+01 27 17.2	19.0	704
2000 BJ ₂	2003 09 17.52581	02 01 56.16	+28 44 32.5	19.6	644	2000 BG ₁₂	2003 09 28.23364	00 41 56.28	-04 48 15.2	18.4	704
2000 BQ ₂	2003 09 30.30426	02 07 38.34	+25 13 12.8	18.9	704	2000 BG ₁₂	2003 09 28.24706	00 41 55.72	-04 48 20.3	18.7	704
2000 BQ ₂	2003 09 30.31723	02 07 37.82	+25 13 13.1	19.5	704	2000 BG ₁₂	2003 09 28.25983	00 41 55.12	-04 48 25.7	18.9	704
2000 BQ ₂	2003 09 30.33081	02 07 37.26	+25 13 14.1	19.2	704	2000 BG ₁₂	2003 09 28.27243	00 41 54.59	-04 48 29.7	18.9	704
2000 BQ ₂	2003 09 30.35691	02 07 36.14	+25 13 15.3	19.5	704	2000 BG ₁₂	2003 09 28.28517	00 41 54.05	-04 48 34.8	18.5	704
2000 BK ₃	2003 09 30.43086	06 31 54.46	+37 03 43.2	19.1	704	2000 BG ₁₂	2003 09 30.27882	00 40 29.77	-05 01 05.7	19.0	691
2000 BK ₃	2003 09 30.44386	06 31 55.31	+37 03 46.2	19.5	704	2000 BG ₁₂	2003 09 30.30558	00 40 28.61	-05 01 15.7	18.8	691
2000 BK ₃	2003 09 30.45688	06 31 56.10	+37 03 47.7	19.7	704	2000 BG ₁₂	2003 09 30.33157	00 40 27.44	-05 01 25.4	19.0	691
2000 BK ₃	2003 09 30.48253	06 31 57.84	+37 03 54.9	19.0	704	2000 BH ₁₃	2003 10 01.11620	21 54 08.95	-13 34 01.0	21.3	691
2000 BX ₃	2003 09 30.42990	06 20 16.24	+37 23 22.3	19.2	704	2000 BH ₁₃	2003 10 01.14650	21 54 08.31	-13 34 04.7	21.3	691
2000 BX ₃	2003 09 30.44285	06 20 17.18	+37 23 26.3	19.3	704	2000 BH ₁₃	2003 10 01.17511	21 54 07.66	-13 34 08.5	21.0	691
2000 BX ₃	2003 09 30.45583	06 20 18.17	+37 23 30.3	19.2	704	2000 BY ₁₃	2003 09 28.49895	00 06 28.79	-18 03 03.9	20.1	608
2000 BX ₃	2003 09 30.46886	06 20 19.09	+37 23 33.3	19.4	704	2000 BY ₁₃	2003 09 28.50971	00 06 28.18	-18 03 06.3	19.8	608
2000 BX ₃	2003 09 30.48157	06 20 20.04	+37 23 37.7	19.7	704	2000 BY ₁₃	2003 09 28.51994	00 06 27.76	-18 03 09.4	20.3	608
2000 BA ₄	2003 09 17.49987	02 00 31.41	+24 17 36.8	18.8	644	2000 BQ ₁₄	2003 09 28.32100	00 49 26.57	-19 46 02.1	18.7	699
2000 BA ₄	2003 09 17.50977	02 00 31.14	+24 17 38.6	18.7	644	2000 BQ ₁₄	2003 09 28.33436	00 49 25.87	-19 46 05.6		699
2000 BA ₄	2003 09 17.52149	02 00 30.82	+24 17 40.4	18.8	644	2000 BQ ₁₄	2003 09 28.34763	00 49 25.28	-19 46 08.9		699
2000 BA ₄	2003 09 30.30366	01 53 04.24	+24 39 13.6	19.0	704	2000 BQ ₁₄	2003 09 28.36099	00 49 24.59	-19 46 12.3		699
2000 BA ₄	2003 09 30.31653	01 53 03.76	+24 39 14.0	19.2	704	2000 BV ₁₄	2003 09 28.26293	01 08 34.86	-04 05 39.1	18.2	699
2000 BA ₄	2003 09 30.33020	01 53 03.14	+24 39 14.5	19.3	704	2000 BV ₁₄	2003 09 28.27623	01 08 34.24	-04 05 41.1		699
2000 BA ₄	2003 09 30.34330	01 53 02.58	+24 39 15.6	19.7	704	2000 BV ₁₄	2003 09 28.28959	01 08 33.62	-04 05 43.7		699
2000 BA ₄	2003 09 30.35622	01 53 02.01	+24 39 15.2	19.5	704	2000 BV ₁₄	2003 09 28.30293	01 08 32.96	-04 05 46.2		699
2000 BA ₄	2003 09 30.43001	01 52 58.75	+24 39 18.1	19.1	691	2000 BN ₁₅	2003 09 28.39107	02 25 42.36	+01 18 27.3	19.8	699
2000 BA ₄	2003 09 30.45614	01 52 57.61	+24 39 18.9	19.1	691	2000 BN ₁₅	2003 09 28.40531	02 25 41.74	+01 18 25.9		699
2000 BA ₄	2003 09 30.48200	01 52 56.47	+24 39 19.7	19.2	691	2000 BN ₁₅	2003 09 28.41955	02 25 41.13	+01 18 24.8		699
2000 BD ₄	2003 09 30.36680	03 58 16.44	+33 00 22.3	16.9	704	2000 BN ₁₅	2003 09 28.43381	02 25 40.65	+01 18 22.3		699
2000 BD ₄	2003 09 30.37956	03 58 16.61	+33 00 30.2	17.0	704	2000 BG ₁₆	2003 09 29.18921	00 57 07.87	+26 28 01.0	18.4	699
2000 BD ₄	2003 09 30.39270	03 58 16.70	+33 00 38.7	16.9	704	2000 BG ₁₆	2003 09 29.20588	00 57 06.98	+26 27 58.1		699
2000 BD ₄	2003 09 30.40573	03 58 16.83	+33 00 46.8	17.3	704	2000 BG ₁₆	2003 09 29.22256	00 57 06.02	+26 27 56.4		699
2000 BD ₄	2003 09 30.41901	03 58 16.96	+33 00 55.2	17.1	704	2000 BG ₁₆	2003 09 29.23925	00 57 05.16	+26 27 54.1		699
2000 BQ ₄	2003 09 27.30855	03 17 00.36	+24 01 32.6	19.5	704	2000 BY ₁₆	2003 09 27.26586	23 36 28.83	-13 03 40.1	18.8	699
2000 BQ ₄	2003 09 27.32150	03 17 00.21	+24 01 37.0	19.9	704	2000 BY ₁₆	2003 09 27.28077	23 36 28.14	-13 03 42.3		699
2000 BQ ₄	2003 09 27.33421	03 17 00.00	+24 01 41.6	19.5	704	2000 BY ₁₆	2003 09 27.29568	23 36 27.49	-13 03 46.1		699
2000 BQ ₄	2003 09 27.34765	03 16 59.85	+24 01 46.5	19.4	704	2000 BY ₁₆	2003 09 27.31063	23 36 26.80	-13 03 47.6		699
2000 BQ ₄	2003 09 27.36053	03 16 59.65	+24 01 51.3	19.8	704	2000 BF ₁₇	2003 09 27.30584	02 44 41.44	+21 46 56.1	18.9	704
2000 BR ₄	2003 09 17.43762	01 52 40.78	+05 17 28.7	19.3	644	2000 BF ₁₇	2003 09 27.31863	02 44 41.17	+21 46 57.5	19.5	704
2000 BR ₄	2003 09 17.44894	01 52 40.43	+05 17 28.3	19.3	644	2000 BF ₁₇	2003 09 27.33130	02 44 40.83	+21 46 57.9	19.7	704
2000 BR ₄	2003 09 17.46022	01 52 40.03	+05 17 27.6	19.3	644	2000 BF ₁₇	2003 09 27.34495	02 44 40.48	+21 46 59.9	19.6	704
2000 BR ₄	2003 09 28.24020	01 45 28.37	+05 03 34.5	19.2	704	2000 BF ₁₇	2003 09 27.35749	02 44 40.19	+21 47 00.7	19.5	704
2000 BR ₄	2003 09 28.26566	01 45 27.09	+05 03 31.1	19.5	704	2000 BD ₁₈	2003 09 26.22976	00 10 04.76	-00 02 29.8	19.7	704
2000 BR ₄	2003 09 28.27835	01 45 26.51	+05 03 29.4	19.0	704	2000 BD ₁₈	2003 09 26.24227	00 10 04.21	-00 02 31.8	19.9	704
2000 BR ₄	2003 09 28.29135	01 45 25.81	+05 03 28.7	19.0	704	2000 BD ₁₈	2003 09 26.25492	00 10 03.69	-00 02 34.4	19.6	704
2000 BY ₄	2002 08 11.24301	19 20 48.57	-32 19 40.5	20.2	644	2000 BD ₁₈	2003 09 26.26757	00 10 03.06	-00 02 38.3	19.7	704
2000 BY ₄	2002 08 11.26399	19 20 47.53	-32 19 37.1	20.0	644	2000 BD ₁₈	2003 09 26.28008	00 10 02.46	-00 02 40.6	19.7	704
2000 BY ₄	2002 08 11.28496	19 20 46.50	-32 19 33.2	20.2	644	2000 BD ₁₈	2003 09 29.22926	00 07 46.78	-00 13 21.3	19.4	704
2000 BY ₄	2003 09 26.02856	01 35 28.15	+26 12 06.7	17.9	113	2000 BD ₁₈	2003 09 29.25501	00 07 45.58	-00 13 26.7	19.8	704
2000 BY ₄	2003 09 26.03948	01 35 27.65	+26 12 09.6	18.1	113	2000 BD ₁₈	2003 09 29.26770	00 07 45.02	-00 13 29.3	19.8	704
2000 BY ₄	2003 09 26.05139	01 35 27.10	+26 12 12.7	17.8	113	2000 BD ₁₈	2003 09 29.28017	00 07 44.44	-00 13 32.2	20.0	704
2000 BY ₄	2003 09 29.26815	01 32 51.56	+26 25 43.3	17.5	699	2000 BT ₁₈	2003 09 17.49705	02 04 34.66	+21 41 06.8	19.2	644
2000 BY ₄	2003 09 29.28660	01 32 50.59	+26 25 48.4		699	2000 BT ₁₈	2003 09 17.50694	02 04 34.48	+21 41 07.8	19.3	644
2000 BY ₄	2003 09 29.30501	01 32 49.58	+26 25 52.7		699	2000 BT ₁₈	2003 09 17.51865	02 04 34.20	+21 41 09.6	19.0	644
2000 BY ₄	2003 09 29.32334	01 32 48.57	+26 25 56.8		699	2000 BT ₁₈	2003 09 18.58399	02 04 11.15	+21 43 12.5	20.7	608
2000 BY ₄	2003 09 30.27779	01 31 59.47	+26 29 28.0	17.7	113	2000 BT ₁₈	2003 09 18.59325	02 04 10.92	+21 43 14.5	20.8	608
2000 BY ₄	2003 09 30.29118	01 31 58.73	+26 29 30.7	17.8	113	2000 BT ₁₈	2003 09 18.60223	02 04 10.68	+21 43 16.1	20.7	608
2000 BB ₆	2003 0										

2000 BL ₂₆	2003 09 26.24530	00 40 46.12	+04 00 13.1	19.6	704	2000 CK ₃	2003 09 28.34100	03 22 30.73	+08 49 00.8	20.0	704
2000 BL ₂₆	2003 09 26.25794	00 40 45.56	+04 00 08.6	19.9	704	2000 CK ₃	2003 09 28.35402	03 22 30.77	+08 48 57.8	18.7	704
2000 BL ₂₆	2003 09 26.27060	00 40 45.06	+04 00 07.2	19.8	704	2000 CN ₇	2003 09 21.31449	01 25 53.50	+19 24 04.1	18.6	644
2000 BL ₂₆	2003 09 26.28323	00 40 44.57	+04 00 02.5	19.7	704	2000 CN ₇	2003 09 21.38265	01 25 50.60	+19 24 08.6	18.4	644
2000 BL ₂₆	2003 09 27.31806	00 40 01.40	+03 55 27.9	20.1 V	691	2000 CN ₇	2003 09 21.44531	01 25 47.99	+19 24 12.6	18.4	644
2000 BL ₂₆	2003 09 27.32086	00 40 01.26	+03 55 27.0	20.0 V	691	2000 CN ₇	2003 09 30.29994	01 19 06.83	+19 26 54.8	18.6	704
2000 BL ₂₆	2003 09 27.34616	00 40 00.20	+03 55 20.3	19.9 V	691	2000 CN ₇	2003 09 30.31283	01 19 06.15	+19 26 53.7	19.0	704
2000 BL ₂₆	2003 09 27.34887	00 40 00.05	+03 55 19.6	20.1 V	691	2000 CN ₇	2003 09 30.32617	01 19 05.43	+19 26 53.2	19.0	704
2000 BL ₂₆	2003 09 27.37645	00 39 58.90	+03 55 12.3	20.1 V	691	2000 CN ₇	2003 09 30.33951	01 19 04.78	+19 26 52.8	19.2	704
2000 BL ₂₆	2003 09 27.37910	00 39 58.76	+03 55 11.6	20.1 V	691	2000 CN ₇	2003 09 30.35247	01 19 04.10	+19 26 52.3	19.2	704
2000 BK ₂₈	2003 09 27.26586	23 37 22.93	-14 17 41.7	17.0 R	699	2000 CY ₇	2003 09 27.36269	03 40 23.32	+27 19 29.7	19.4	704
2000 BK ₂₈	2003 09 27.28077	23 37 22.15	-14 17 48.0		699	2000 CY ₇	2003 09 27.37567	03 40 23.17	+27 19 33.8	20.0	704
2000 BK ₂₈	2003 09 27.29568	23 37 21.37	-14 17 53.7		699	2000 CY ₇	2003 09 27.38906	03 40 23.02	+27 19 36.7	19.9	704
2000 BK ₂₈	2003 09 27.31063	23 37 20.58	-14 18 00.5		699	2000 CY ₇	2003 09 27.41595	03 40 22.76	+27 19 44.1	19.7	704
2000 BK ₂₈	2003 10 02.42762	23 33 13.50	-14 50 48.2	18.5	608	2000 CO ₉	2003 09 21.23837	23 22 43.72	+09 47 31.5	18.6	644
2000 BK ₂₈	2003 10 02.43820	23 33 12.97	-14 50 51.9	18.4	608	2000 CO ₉	2003 09 21.25988	23 22 42.66	+09 47 26.0	18.5	644
2000 BK ₂₈	2003 10 02.44901	23 33 12.47	-14 50 55.5	18.5	608	2000 CO ₉	2003 09 21.28117	23 22 41.60	+09 47 20.8	18.6	644
2000 BZ ₂₈	2003 09 27.30547	02 39 01.09	+22 08 50.3	19.5	704	2000 CO ₉	2003 09 30.18088	23 15 53.67	+09 07 01.3	19.2 V	691
2000 BZ ₂₈	2003 09 27.31821	02 39 00.90	+22 08 45.8	20.1	704	2000 CO ₉	2003 09 30.20701	23 15 52.51	+09 06 53.7	19.1 V	691
2000 BZ ₂₈	2003 09 27.33093	02 39 00.52	+22 08 49.3	19.8	704	2000 CO ₉	2003 09 30.23320	23 15 51.34	+09 06 46.2	19.2 V	691
2000 BZ ₂₈	2003 09 27.34450	02 39 00.13	+22 08 52.0	20.0	704	2000 CO ₉	2003 09 30.23572	23 15 51.22	+09 06 44.9	18.3	704
2000 BZ ₂₈	2003 09 27.35712	02 38 59.58	+22 08 53.0	20.1	704	2000 CO ₉	2003 09 30.24911	23 15 50.59	+09 06 40.9	19.2	704
2000 BM ₃₀	2003 10 02.30210	02 33 15.10	+40 16 23.2	18.0	704	2000 CO ₉	2003 09 30.26238	23 15 50.00	+09 06 37.1	19.1	704
2000 BM ₃₀	2003 10 02.34119	02 33 13.47	+40 16 34.7	18.4	704	2000 CO ₉	2003 09 30.27526	23 15 49.40	+09 06 33.3	18.9	704
2000 BM ₃₀	2003 10 02.35400	02 33 12.94	+40 16 39.0	18.1	704	2000 CO ₉	2003 09 30.28831	23 15 48.84	+09 06 29.5	18.9	704
2000 BO ₃₀	2003 09 27.22349	23 04 08.41	-23 17 54.0	19.0 R	699	2000 CO ₁₀	2003 09 28.38696	01 48 44.03	-05 10 58.6	18.3 R	699
2000 BO ₃₀	2003 09 27.23356	23 04 08.12	-23 17 56.2		699	2000 CO ₁₀	2003 09 28.40120	01 48 43.40	-05 11 04.5		699
2000 BO ₃₀	2003 09 27.24342	23 04 07.78	-23 17 57.7		699	2000 CO ₁₀	2003 09 28.41543	01 48 42.90	-05 11 10.6		699
2000 BO ₃₀	2003 09 27.25337	23 04 07.39	-23 17 59.6		699	2000 CO ₁₀	2003 09 28.42972	01 48 42.39	-05 11 16.8		699
2000 BU ₃₃	2003 09 28.38777	01 55 56.10	-05 34 12.8	17.5 R	699	2000 CS ₁₀	2003 10 02.29808	02 08 48.75	+34 13 44.1	17.9	704
2000 BU ₃₃	2003 09 28.40203	01 55 55.61	-05 34 19.8		699	2000 CS ₁₀	2003 10 02.33901	02 08 47.25	+34 13 50.3	18.3	704
2000 BU ₃₃	2003 09 28.41626	01 55 55.15	-05 34 26.1		699	2000 CS ₁₀	2003 10 02.35177	02 08 46.80	+34 13 51.6	18.3	704
2000 BU ₃₃	2003 09 28.43053	01 55 54.65	-05 34 32.8		699	2000 CQ ₁₂	2003 09 18.41860	00 27 07.59	+01 25 04.3	19.6	608
2000 BW ₃₃	2003 09 21.28965	23 56 45.90	+08 15 25.7	18.4	644	2000 CQ ₁₂	2003 09 18.42884	00 27 07.18	+01 24 59.7	19.6	608
2000 BW ₃₃	2003 09 21.30975	23 56 44.89	+08 15 22.4	18.2	644	2000 CQ ₁₂	2003 09 18.43914	00 27 06.72	+01 24 55.4	19.7	608
2000 BW ₃₃	2003 09 21.33148	23 56 43.80	+08 15 18.8	18.3	644	2000 CQ ₁₂	2003 09 26.23102	00 21 45.93	+00 29 47.5	18.3	704
2000 BW ₃₃	2003 09 27.23108	23 51 57.08	+07 57 46.4	19.1	704	2000 CQ ₁₂	2003 09 26.24353	00 21 45.40	+00 29 41.8	18.5	704
2000 BW ₃₃	2003 09 27.24404	23 51 56.40	+07 57 43.6	19.5	704	2000 CQ ₁₂	2003 09 26.25618	00 21 44.86	+00 29 36.4	19.0	704
2000 BW ₃₃	2003 09 27.25711	23 51 55.81	+07 57 41.8	19.5	704	2000 CQ ₁₂	2003 09 26.26883	00 21 44.31	+00 29 31.3	18.4	704
2000 BW ₃₃	2003 09 27.27019	23 51 55.13	+07 57 38.8	19.5	704	2000 CQ ₁₂	2003 09 26.28141	00 21 43.73	+00 29 25.5	18.5	704
2000 BW ₃₃	2003 09 27.28294	23 51 54.49	+07 57 36.3	19.3	704	2000 CQ ₁₂	2003 09 29.23070	00 19 38.84	+00 08 22.1	18.8	704
2000 BM ₃₄	2003 09 28.38696	01 48 15.63	-05 10 04.2	18.3 R	699	2000 CQ ₁₂	2003 09 29.24320	00 19 38.26	+00 08 16.2	18.7	704
2000 BM ₃₄	2003 09 28.40120	01 48 15.11	-05 10 09.5		699	2000 CQ ₁₂	2003 09 29.25637	00 19 37.71	+00 08 11.3	19.0	704
2000 BM ₃₄	2003 09 28.41543	01 48 14.57	-05 10 14.9		699	2000 CQ ₁₂	2003 09 29.26894	00 19 37.12	+00 08 05.0	19.2	704
2000 BM ₃₄	2003 09 28.42972	01 48 13.98	-05 10 19.8		699	2000 CQ ₁₂	2003 09 29.28144	00 19 36.58	+00 07 59.9	19.0	704
2000 BE ₃₈	2003 09 26.23486	01 02 08.15	+03 47 16.4	19.4	704	2000 CQ ₁₂	2003 09 29.32695	00 19 34.64	+00 07 41.5	18.7 V	691
2000 BE ₃₈	2003 09 26.24735	01 02 07.57	+03 47 13.7	19.4	704	2000 CQ ₁₂	2003 09 29.36005	00 19 33.19	+00 07 27.2	18.5 V	691
2000 BE ₃₈	2003 09 26.26025	01 02 06.97	+03 47 08.1	19.5	704	2000 CQ ₁₂	2003 09 29.39038	00 19 31.86	+00 07 14.2	18.7 V	691
2000 BE ₃₈	2003 09 26.27262	01 02 06.54	+03 47 04.0	20.1	704	2000 CF ₁₃	2003 09 17.49987	01 52 33.02	+26 29 30.8	18.3	644
2000 BE ₃₈	2003 09 26.28533	01 02 05.83	+03 47 01.0	19.3	704	2000 CF ₁₃	2003 09 17.50977	01 52 32.77	+26 29 32.2	18.4	644
2000 BE ₃₈	2003 09 27.29175	01 01 22.55	+03 42 03.7	19.7	704	2000 CF ₁₃	2003 09 17.52149	01 52 32.47	+26 29 33.9	18.5	644
2000 BE ₃₈	2003 09 27.30975	01 01 21.77	+03 41 58.7	20.1	704	2000 CF ₁₃	2003 09 29.26649	01 46 08.35	+26 41 35.0	17.9 R	699
2000 BE ₃₈	2003 09 27.32273	01 01 21.17	+03 41 55.1	19.6	704	2000 CF ₁₃	2003 09 29.28497	01 46 07.56	+26 41 34.9		699
2000 BE ₃₈	2003 09 27.33552	01 01 20.59	+03 41 51.5	19.6	704	2000 CF ₁₃	2003 09 29.30332	01 46 06.81	+26 41 34.6		699
2000 BE ₃₈	2003 09 27.34885	01 01 19.98	+03 41 46.5	20.1	704	2000 CF ₁₃	2003 09 29.32170	01 46 06.01	+26 41 34.4		699
2000 BE ₃₈	2003 09 28.25799	01 00 40.59	+03 37 16.0	19.1 R	699	2000 CF ₁₃	2003 10 01.93189	01 44 15.92	+26 39 50.7	17.4 R	620
2000 BE ₃₈	2003 09 28.27128	01 00 39.98	+03 37 12.1		699	2000 CF ₁₃	2003 10 01.94168	01 44 15.47	+26 39 50.3	17.9 R	620
2000 BE ₃₈	2003 09 28.28458	01 00 39.35	+03 37 06.4		699	2000 CU ₁₃	2003 09 18.23527	20 56 41.86	-09 38 00.0	21.1	608
2000 BE ₃₈	2003 09 28.29793	01 00 38.67	+03 37 04.2		699	2000 CU ₁₃	2003 09 18.24582	20 56 41.64	-09 38 01.5	20.7	608
2000 BE ₃₈	2003 09 29.23459	00 59 57.50	+03 32 23.1	19.1	704	2000 CU ₁₃	2003 09 18.25641	20 56 41.43	-09 38 04.2	21.6	608
2000 BE ₃₈	2003 09 29.24730	00 59 56.95	+03 32 18.9	19.3	704	2000 CU ₁₃	2003 09 30.07267	20 54 15.06	-10 08 03.9	19.5 R	735
2000 BE ₃₈	2003 09 29.26026	00 59 56.35	+03 32 14.8	19.1	704	2000 CU ₁₃	2003 09 30.12806	20 54 14.69	-10 08 12.2	19.5 R	735
2000 BE ₃₈	2003 09 29.27279	00 59 55.79	+03 32 11.3	19.4	704	2000 CU ₁₃	2003 09 30.17769	20 54 14.50	-10 08 19.4	19.0 R	735
2000 BE ₃₈	2003 09 29.28528	00 59 55.25	+03 32 07.7	19.6	704	2000 CH ₁₄	2003 09 27.37188	05 28 52.75	+27 13 13.8	19.4	704
2000 BS ₄₁	2003 09 29.19667	00 51 26.58	+16 48 58.9	18.5 R	699	2000 CH ₁₄	2003 09 27.38509	05 28 53.29	+27 13 13.6	19.9	704
2000 BS ₄₁	2003 09 29.21342	00 51 25.71	+16 48 56.7		699	2000 CH ₁₄	2003 09 27.41111	05 28 54.36	+27 13 14.3	20.1	704
2000 BS ₄₁	2003 09 29.22999	00 51 24.86	+16 48 54.6		699	2000 CH ₁₄	2003 09 27.42540	05 28 54.96	+27 13 13.4	19.7	704
2000 BS ₄₁	2003 09 29.24681	00 51 24.01	+16 48 52.3		699	2000 CH ₁₄	2003 09 29.15194	23 55 26.78	+10 36 29.6	18.5 R	699
2000 BS ₄₁	2003 09 30.24496	00 50 35.46	+16 46 35.7	18.9	704	2000 CL ₁₄	2003 09 29.16018	23 55 26.40	+10 36 27.7		699
2000 BS ₄₁	2003 09 30.25823	00 50 34.76	+16 46 33.5	19.2	704	2000 CL ₁₄	2003 09 29.16851	23 55 26.03	+10 36 24.8		699

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2000 CP ₁₉	2003 09 21.39141	01 17 53.21	+20 26 03.1	19.0	644	2000 CT ₂₈	2003 09 21.47225	01 42 03.57	+26 42 00.9	18.9	644
2000 CP ₁₉	2003 09 21.45831	01 17 50.61	+20 25 56.3	18.6	644	2000 CT ₂₈	2003 09 29.26815	01 36 50.45	+26 50 35.5	18.6 R	699
2000 CP ₁₉	2003 09 30.29970	01 11 41.01	+20 04 15.2	19.0	704	2000 CT ₂₈	2003 09 29.28660	01 36 49.60	+26 50 36.8		699
2000 CP ₁₉	2003 09 30.31259	01 11 40.42	+20 04 13.5	19.2	704	2000 CT ₂₈	2003 09 29.30501	01 36 48.73	+26 50 37.0		699
2000 CP ₁₉	2003 09 30.32583	01 11 39.77	+20 04 10.4	18.5	704	2000 CT ₂₈	2003 09 29.32334	01 36 47.96	+26 50 36.4		699
2000 CP ₁₉	2003 09 30.33926	01 11 39.13	+20 04 07.8	18.8	704	2000 CD ₃₀	2003 09 28.29888	03 00 18.20	+11 01 54.9	19.7	704
2000 CP ₁₉	2003 09 30.35223	01 11 38.50	+20 04 05.0	18.8	704	2000 CD ₃₀	2003 09 28.31199	03 00 17.80	+11 01 52.9	20.3	704
2000 CP ₁₉	2003 10 02.20615	01 10 14.31	+19 57 46.0	19.1 V	691	2000 CD ₃₀	2003 09 28.32483	03 00 17.53	+11 01 49.4	20.2	704
2000 CP ₁₉	2003 10 02.23232	01 10 13.07	+19 57 40.7	19.1 V	691	2000 CD ₃₀	2003 09 28.33766	03 00 17.33	+11 01 46.6	20.7	704
2000 CP ₁₉	2003 10 02.25834	01 10 11.83	+19 57 35.1	19.2 V	691	2000 CS ₃₀	2003 09 28.22851	23 49 23.69	-09 09 45.0	19.7	704
2000 CQ ₁₉	2003 09 30.30317	01 50 09.03	+21 32 00.6	19.2	704	2000 CS ₃₀	2003 09 28.24173	23 49 23.10	-09 09 50.3	20.2	704
2000 CQ ₁₉	2003 09 30.31605	01 50 08.51	+21 31 58.8	19.6	704	2000 CS ₃₀	2003 09 28.25478	23 49 22.54	-09 09 56.1	19.8	704
2000 CQ ₁₉	2003 09 30.32971	01 50 07.98	+21 31 56.5	19.5	704	2000 CS ₃₀	2003 09 28.26729	23 49 22.06	-09 10 00.5	19.5	704
2000 CQ ₁₉	2003 09 30.34280	01 50 07.38	+21 31 54.8	19.4	704	2000 CS ₃₀	2003 09 26.22582	23 29 56.71	-02 18 12.7	18.7	704
2000 CQ ₁₉	2003 09 30.35573	01 50 06.87	+21 31 53.3	20.0	704	2000 CX ₃₀	2003 09 26.23835	23 29 56.17	-02 18 18.8	18.3	704
2000 CQ ₁₉	2003 09 30.44026	01 50 03.42	+21 31 41.3	19.9 V	691	2000 CX ₃₀	2003 09 26.25090	23 29 55.64	-02 18 24.8	18.9	704
2000 CQ ₁₉	2003 09 30.46634	01 50 02.36	+21 31 36.4	20.8 V	691	2000 CX ₃₀	2003 09 26.26365	23 29 55.08	-02 18 31.0	18.8	704
2000 CQ ₁₉	2003 09 30.49285	01 50 01.28	+21 31 33.7	20.0 V	691	2000 CX ₃₀	2003 09 26.27604	23 29 54.50	-02 18 37.1	18.6	704
2000 CH ₂₀	2003 09 28.26461	01 18 02.85	-05 30 23.8	17.5 R	699	2000 CX ₃₀	2003 09 28.19897	23 28 34.94	-02 33 46.1	19.7 V	691
2000 CH ₂₀	2003 09 28.27791	01 18 02.30	-05 30 30.4		699	2000 CX ₃₀	2003 09 28.22851	23 28 33.68	-02 34 00.0	19.6 V	691
2000 CH ₂₀	2003 09 28.29124	01 18 01.78	-05 30 37.2		699	2000 CX ₃₀	2003 09 28.25979	23 28 32.34	-02 34 14.7	19.1 V	691
2000 CH ₂₀	2003 09 28.30458	01 18 01.23	-05 30 43.6		699	2000 CX ₃₀	2003 09 29.17226	23 27 55.38	-02 41 21.2	18.8	704
2000 CH ₂₀	2003 10 02.46508	01 15 14.99	-06 03 54.9	18.4	608	2000 CX ₃₀	2003 09 29.18509	23 27 54.82	-02 41 26.6	19.4	704
2000 CH ₂₀	2003 10 02.47592	01 15 14.52	-06 04 00.1	18.8	608	2000 CX ₃₀	2003 09 29.19814	23 27 54.28	-02 41 33.4	19.2	704
2000 CH ₂₀	2003 10 02.48640	01 15 14.06	-06 04 04.9	18.2	608	2000 CX ₃₀	2003 09 29.21115	23 27 53.75	-02 41 39.7	19.4	704
2000 CV ₂₀	2003 09 17.45740	01 49 00.62	+11 57 30.7	19.1	644	2000 CX ₃₀	2003 09 29.22399	23 27 53.22	-02 41 44.5	20.0	704
2000 CV ₂₀	2003 09 17.46874	01 49 00.31	+11 57 29.1	19.2	644	2000 CX ₃₂	2003 09 30.43212	06 45 13.54	+33 34 42.3	19.2	704
2000 CV ₂₀	2003 09 17.48007	01 49 00.02	+11 57 27.7	19.3	644	2000 CX ₃₂	2003 09 30.44528	06 45 14.35	+33 34 43.9	19.1	704
2000 CV ₂₀	2003 09 26.29042	01 44 33.98	+11 31 31.2	19.2	704	2000 CX ₃₂	2003 09 30.45817	06 45 15.20	+33 34 45.1	19.6	704
2000 CV ₂₀	2003 09 26.30287	01 44 33.43	+11 31 28.6	19.7	704	2000 CX ₃₂	2003 09 30.47103	06 45 16.05	+33 34 45.1	19.2	704
2000 CV ₂₀	2003 09 26.31556	01 44 33.02	+11 31 26.0	19.4	704	2000 CH ₃₃	2003 09 29.22951	00 14 39.30	-00 13 15.6	19.6	704
2000 CV ₂₀	2003 09 26.32830	01 44 32.54	+11 31 22.7	19.3	704	2000 CH ₃₃	2003 09 29.24216	00 14 38.69	-00 13 19.5	20.3	704
2000 CV ₂₀	2003 09 26.34106	01 44 32.04	+11 31 20.3	19.4	704	2000 CH ₃₃	2003 09 29.25526	00 14 38.21	-00 13 23.2	20.1	704
2000 CV ₂₀	2003 09 28.29431	01 43 20.67	+11 24 17.0	19.5 V	691	2000 CH ₃₃	2003 09 29.26795	00 14 37.58	-00 13 26.2	20.0	704
2000 CV ₂₀	2003 09 28.32238	01 43 19.57	+11 24 10.8	19.5 V	691	2000 CH ₃₃	2003 09 29.28042	00 14 37.06	-00 13 31.6	20.1	704
2000 CV ₂₀	2003 09 28.35852	01 43 18.14	+11 24 02.9	19.5 V	691	2000 CP ₃₄	2003 09 17.45598	01 45 11.25	+08 57 01.7	19.8	644
2000 CV ₂₀	2003 09 29.30359	01 42 42.13	+11 20 28.5	20.3	704	2000 CP ₃₄	2003 09 17.46729	01 45 10.93	+08 56 59.8	19.5	644
2000 CV ₂₀	2003 09 29.31684	01 42 41.69	+11 20 26.2	20.2	704	2000 CP ₃₄	2003 09 17.47867	01 45 10.62	+08 56 57.9	19.6	644
2000 CV ₂₀	2003 09 29.33018	01 42 41.07	+11 20 22.1	20.1	704	2000 CP ₃₄	2003 09 26.28937	01 40 32.94	+08 30 46.4	19.0	704
2000 CV ₂₀	2003 09 29.34357	01 42 40.55	+11 20 19.9	19.9	704	2000 CP ₃₄	2003 09 26.31454	01 40 31.97	+08 30 41.5	19.4	704
2000 CF ₂₁	2003 09 26.36206	05 32 48.44	+22 08 24.8	19.4	704	2000 CP ₃₄	2003 09 26.32727	01 40 31.46	+08 30 39.2	19.3	704
2000 CF ₂₁	2003 09 26.37455	05 32 49.46	+22 08 24.0	19.5	704	2000 CP ₃₄	2003 09 26.34004	01 40 30.96	+08 30 35.9	19.7	704
2000 CF ₂₁	2003 09 26.38729	05 32 50.49	+22 08 23.5	19.8	704	2000 CP ₃₄	2003 09 29.28950	01 38 40.37	+08 20 20.9	18.9	704
2000 CF ₂₁	2003 09 26.41215	05 32 52.52	+22 08 21.5	19.7	704	2000 CP ₃₄	2003 09 29.30401	01 38 39.80	+08 20 18.7	19.6	704
2000 CF ₂₁	2003 09 29.37950	05 36 51.68	+22 03 56.9	19.6	704	2000 CP ₃₄	2003 09 29.31724	01 38 39.29	+08 20 15.5	19.3	704
2000 CF ₂₁	2003 09 29.39234	05 36 52.63	+22 03 55.5	19.9	704	2000 CP ₃₄	2003 09 29.33059	01 38 38.72	+08 20 12.0	19.2	704
2000 CF ₂₁	2003 09 29.40582	05 36 53.73	+22 03 55.0	19.9	704	2000 CP ₃₄	2003 09 29.34394	01 38 38.21	+08 20 09.1	19.5	704
2000 CM ₂₃	2003 09 26.28937	01 36 58.94	+09 19 51.5	18.9	704	2000 CL ₃₅	2003 09 29.16462	22 10 24.68	-11 46 54.8	19.7	704
2000 CM ₂₃	2003 09 26.30173	01 36 58.52	+09 19 47.3	19.3	704	2000 CL ₃₅	2003 09 29.17757	22 10 24.30	-11 46 57.4	19.8	704
2000 CM ₂₃	2003 09 26.31454	01 36 58.05	+09 19 43.3	19.1	704	2000 CL ₃₅	2003 09 29.19027	22 10 24.04	-11 47 00.8	20.1	704
2000 CM ₂₃	2003 09 26.32727	01 36 57.53	+09 19 39.3	19.1	704	2000 CT ₃₇	2003 09 26.29134	00 53 23.30	+02 01 55.5	20.3 R	683
2000 CM ₂₃	2003 09 26.34004	01 36 57.09	+09 19 35.1	19.2	704	2000 CT ₃₇	2003 09 26.30475	00 53 22.75	+02 01 53.4	21.4 R	683
2000 CM ₂₃	2003 09 28.30807	01 35 45.67	+09 09 04.3	19.1 V	691	2000 CT ₃₇	2003 09 26.31807	00 53 22.05	+02 01 47.5	21.0 R	683
2000 CM ₂₃	2003 09 28.33877	01 35 44.38	+09 08 54.4	19.5 V	691	2000 CT ₃₇	2003 09 28.23449	00 52 00.47	+01 52 31.6	19.0	704
2000 CM ₂₃	2003 09 28.38709	01 35 42.50	+09 08 38.6	19.6 V	691	2000 CT ₃₇	2003 09 28.24793	00 51 59.86	+01 52 27.4	19.1	704
2000 CM ₂₃	2003 09 29.25025	01 35 10.04	+09 03 53.7	19.5	704	2000 CT ₃₇	2003 09 28.26068	00 51 59.29	+01 52 22.9	19.5	704
2000 CM ₂₃	2003 09 29.26333	01 35 09.61	+09 03 49.2	19.1	704	2000 CT ₃₇	2003 09 28.27328	00 51 58.73	+01 52 19.5	19.5	704
2000 CM ₂₃	2003 09 29.27573	01 35 09.11	+09 03 45.7	19.3	704	2000 CT ₃₇	2003 09 28.28602	00 51 58.14	+01 52 15.9	19.0	704
2000 CM ₂₃	2003 09 29.28853	01 35 08.58	+09 03 41.9	19.6	704	2000 CT ₃₇	2003 09 29.22532	00 51 17.71	+01 47 43.6	19.4	704
2000 CQ ₂₃	2003 09 21.23554	23 26 33.29	+04 31 20.8	18.9	644	2000 CT ₃₇	2003 09 29.23813	00 51 17.25	+01 47 40.0	19.4	704
2000 CQ ₂₃	2003 09 21.25707	23 26 32.36	+04 31 15.2	18.5	644	2000 CT ₃₇	2003 09 29.25088	00 51 16.60	+01 47 36.2	19.6	704
2000 CQ ₂₃	2003 09 21.27832	23 26 31.40	+04 31 09.5	18.5	644	2000 CT ₃₇	2003 09 29.26391	00 51 16.00	+01 47 31.9	19.9	704
2000 CQ ₂₃	2003 09 27.22842	23 22 20.26	+04 05 05.4	18.7	704	2000 CU ₃₉	2002 07 21.34540	21 20 18.48	-08 27 43.6	19.8	644
2000 CQ ₂₃	2003 09 27.24143	23 22 19.73	+04 05 01.9	19.3	704	2000 CU ₃₉	2002 07 21.36624	21 20 17.42	-08 27 40.7	20.5	644
2000 CQ ₂₃	2003 09 27.25443	23 22 19.17	+04 04 58.5	19.3	704	2000 CU ₃₉	2002 07 21.39294	21 20 16.05	-08 27 37.2	20.0	644
2000 CQ ₂₃	2003 09 27.26744	23 22 18.63	+04 04 55.2	18.9	704	2000 CU ₃₉	2002 08 26.25524	20 48 40.47	-07 42 10.2	20.0	644
2000 CQ ₂₃	2003 09 27.28030	23 22 18.07	+04 04 51.4	18.8	704	2000 CU ₃₉	2002 08 26.28101	20 48 39.29	-07 42 09.5	20.1	644
2000 CQ ₂₃	2003 09 30.19911	23 20 20.55	+03 51 51.4	19.3 V	691	2000 CU ₃₉	2002 08 26.31103	20 48 37.82	-07 42 08.7	19.9	644
2000 CQ ₂₃	2003 09 30.22525	23 20 19.49	+03 51 44.5	19.2 V	691	2000 CU ₃₉	2003 09 29.23302	23 53 14.94	+36 42 14.9	19.5	704
2000 CQ ₂₃	2003 09 30.25147	23 20 18.42	+0								

2000 CL ₅₅	2003 09 28.28829	01 12 15.43	+01 54 51.2	18.9	704	2000 CL ₇₉	2003 09 29.22975	00 14 38.16	+01 42 07.2	19.5	704
2000 CL ₅₅	2003 09 28.29709	01 12 15.05	+01 54 45.8		699	2000 CL ₇₉	2003 09 29.24240	00 14 37.65	+01 42 03.1	19.7	704
2000 CT ₅₆	2003 09 28.23792	01 25 14.95	+03 25 28.9	19.2	704	2000 CL ₇₉	2003 09 29.25551	00 14 36.98	+01 41 59.4	19.4	704
2000 CT ₅₆	2003 09 28.25141	01 25 14.37	+03 25 25.7	19.7	704	2000 CL ₇₉	2003 09 29.26820	00 14 36.36	+01 41 55.8	19.7	704
2000 CT ₅₆	2003 09 28.26395	01 25 13.82	+03 25 21.6	19.7	704	2000 CL ₇₉	2003 09 29.28067	00 14 35.76	+01 41 51.6	19.6	704
2000 CT ₅₆	2003 09 28.27657	01 25 13.38	+03 25 18.0	20.3	704	2000 CO ₈₁	2003 09 26.30453	02 06 16.54	+11 50 30.3	20.1	704
2000 CU ₅₆	2003 09 29.18836	00 43 38.78	+25 49 15.0	17.6 R	699	2000 CO ₈₁	2003 09 26.31716	02 06 16.07	+11 50 27.3	19.8	704
2000 CU ₅₆	2003 09 29.20503	00 43 37.91	+25 49 14.7		699	2000 CO ₈₁	2003 09 26.32986	02 06 15.71	+11 50 25.7	20.0	704
2000 CU ₅₆	2003 09 29.22172	00 43 36.96	+25 49 15.2		699	2000 CO ₈₁	2003 09 26.34261	02 06 15.29	+11 50 23.8	20.1	704
2000 CU ₅₆	2003 09 29.23840	00 43 36.01	+25 49 14.9		699	2000 CO ₈₁	2003 09 28.29332	02 05 10.90	+11 44 13.3	20.9 R	333
2000 CU ₅₆	2003 10 02.29130	00 40 48.46	+25 48 01.1	18.3	704	2000 CO ₈₁	2003 09 28.31131	02 05 10.26	+11 44 09.6	20.4 R	333
2000 CU ₅₆	2003 10 02.33189	00 40 46.18	+25 47 59.2	18.5	704	2000 CO ₈₁	2003 09 28.32929	02 05 09.64	+11 44 05.7	19.8 R	333
2000 CU ₅₆	2003 10 02.34513	00 40 45.44	+25 47 58.4	18.6	704	2000 CO ₈₁	2003 09 29.27042	02 04 37.32	+11 41 00.9	20.9 R	333
2000 CE ₅₇	2003 09 21.42856	00 37 23.07	+10 28 20.8	18.4	644	2000 CO ₈₁	2003 09 29.29222	02 04 36.45	+11 40 56.4	19.5	704
2000 CE ₅₇	2003 09 21.45111	00 37 21.84	+10 28 20.7	18.7	644	2000 CO ₈₁	2003 09 29.29543	02 04 36.43	+11 40 55.1	20.0 R	333
2000 CE ₅₇	2003 09 21.47755	00 37 20.42	+10 28 20.2	18.6	644	2000 CO ₈₁	2003 09 29.30653	02 04 36.03	+11 40 53.8	19.5	704
2000 CE ₅₇	2003 09 27.23502	00 32 06.34	+10 25 17.3	19.4	704	2000 CO ₈₁	2003 09 29.31975	02 04 35.51	+11 40 51.3	20.4	704
2000 CE ₅₇	2003 09 27.24806	00 32 05.37	+10 25 19.0	19.9	704	2000 CO ₈₁	2003 09 29.32049	02 04 35.48	+11 40 49.3	20.0 R	333
2000 CE ₅₇	2003 09 27.26124	00 32 04.62	+10 25 17.4	19.6	704	2000 CO ₈₁	2003 09 29.33298	02 04 35.06	+11 40 48.1	19.7	704
2000 CE ₅₇	2003 09 27.27410	00 32 03.82	+10 25 16.6	19.9	704	2000 CO ₈₁	2003 09 29.34635	02 04 34.57	+11 40 45.1	20.4	704
2000 CE ₅₇	2003 09 27.28725	00 32 03.14	+10 25 16.3	19.9	704	2000 CO ₈₁	2003 09 29.10824	21 23 46.41	-12 17 15.2	18.4	704
2000 CE ₅₇	2003 09 29.15442	00 30 17.80	+10 23 29.2	18.7 R	699	2000 CQ ₈₁	2003 09 29.12096	21 23 46.19	-12 17 13.1	19.0	704
2000 CE ₅₇	2003 09 29.16269	00 30 17.34	+10 23 29.3		699	2000 CQ ₈₁	2003 09 29.13379	21 23 45.90	-12 17 11.5	19.5	704
2000 CE ₅₇	2003 09 29.17105	00 30 16.84	+10 23 28.7		699	2000 CQ ₈₁	2003 09 29.14684	21 23 45.73	-12 17 09.6	19.4	704
2000 CE ₅₇	2003 09 29.17935	00 30 16.39	+10 23 28.7		699	2000 CQ ₈₁	2003 09 29.15979	21 23 45.38	-12 17 07.4	18.7	704
2000 CE ₅₇	2003 09 30.35506	00 29 09.16	+10 22 11.5	19.1 V	291	2000 CU ₈₁	2003 09 29.24228	00 15 03.34	+00 22 00.8	20.2	704
2000 CE ₅₇	2003 09 30.36296	00 29 08.70	+10 22 11.0	19.0 V	291	2000 CU ₈₁	2003 09 29.25538	00 15 02.69	+00 21 58.1	19.6	704
2000 CE ₅₇	2003 09 30.37063	00 29 08.25	+10 22 10.5	19.1 V	291	2000 CU ₈₁	2003 09 29.26808	00 15 02.08	+00 21 53.9	19.9	704
2000 CE ₅₇	2003 10 02.01234	00 27 34.58	+10 20 10.0	18.6 R	3 950	2000 CU ₈₁	2003 09 29.28055	00 15 01.52	+00 21 50.1	19.7	704
2000 CE ₅₇	2003 10 02.01539	00 27 34.40	+10 20 09.8		3 950	2000 CD ₈₂	2003 10 02.44288	02 35 56.48	+14 23 52.5	21.4 V	691
2000 CE ₅₇	2003 10 02.01845	00 27 34.22	+10 20 09.6		3 950	2000 CD ₈₂	2003 10 02.46913	02 35 55.63	+14 23 48.8	20.6 V	691
2000 CO ₅₉	2003 09 17.38986	01 39 05.72	+08 46 55.5	18.8	644	2000 CD ₈₂	2003 10 02.49530	02 35 54.77	+14 23 45.0	20.5 V	691
2000 CO ₅₉	2003 09 17.40059	01 39 05.45	+08 46 52.1	18.9	644	2000 CW ₈₃	2003 09 23.55286	00 24 01.64	-00 49 12.6	20.4	608
2000 CO ₅₉	2003 09 17.41361	01 39 05.07	+08 46 47.5	19.0	644	2000 CW ₈₃	2003 09 23.56406	00 24 01.14	-00 49 15.6	20.2	608
2000 CO ₅₉	2003 09 26.28858	01 34 27.10	+07 53 36.6	18.9	704	2000 CW ₈₃	2003 09 23.57478	00 24 00.70	-00 49 19.3	20.7	608
2000 CO ₅₉	2003 09 26.30097	01 34 26.68	+07 53 32.2	19.4	704	2000 CW ₈₃	2003 09 26.23114	00 22 03.82	-01 01 58.5	18.9	704
2000 CO ₅₉	2003 09 26.31375	01 34 26.21	+07 53 26.6	19.1	704	2000 CW ₈₃	2003 09 26.24366	00 22 03.31	-01 02 01.6	19.3	704
2000 CO ₅₉	2003 09 26.32646	01 34 25.70	+07 53 21.7	18.9	704	2000 CW ₈₃	2003 09 26.25631	00 22 02.69	-01 02 05.2	19.8	704
2000 CO ₅₉	2003 09 26.33892	01 34 25.29	+07 53 17.2	18.9	704	2000 CW ₈₃	2003 09 26.26896	00 22 02.13	-01 02 08.7	18.9	704
2000 CO ₅₉	2003 09 29.23741	01 32 39.02	+07 34 22.1	18.1	704	2000 CW ₈₃	2003 09 26.28153	00 22 01.51	-01 02 12.5	19.2	704
2000 CO ₅₉	2003 09 29.25013	01 32 38.56	+07 34 17.5	18.4	704	2000 CY ₈₄	2003 09 21.31449	01 19 59.66	+17 17 44.4	19.0	644
2000 CO ₅₉	2003 09 29.26314	01 32 38.02	+07 34 12.2	18.3	704	2000 CY ₈₄	2003 09 21.38265	01 19 56.78	+17 17 42.1	19.0	644
2000 CO ₅₉	2003 09 29.27559	01 32 37.53	+07 34 07.1	18.5	704	2000 CY ₈₄	2003 09 21.44531	01 19 54.15	+17 17 40.2	19.0	644
2000 CO ₅₉	2003 09 29.28841	01 32 37.03	+07 34 02.3	18.8	704	2000 CY ₈₄	2003 09 30.29915	01 13 23.47	+17 07 50.8	19.6	704
2000 CO ₅₉	2003 10 01.36477	01 31 17.02	+07 20 07.9	19.0 V	691	2000 CY ₈₄	2003 09 30.31205	01 13 22.83	+17 07 50.2	19.4	704
2000 CO ₅₉	2003 10 01.39109	01 31 15.94	+07 19 57.2	18.9 V	691	2000 CY ₈₄	2003 09 30.32534	01 13 22.17	+17 07 50.1	19.8	704
2000 CO ₅₉	2003 10 01.41728	01 31 14.89	+07 19 46.6	18.9 V	691	2000 CY ₈₄	2003 09 30.33878	01 13 21.53	+17 07 48.5	19.8	704
2000 CP ₆₂	2003 09 17.30872	01 13 23.87	+15 16 39.3	18.8	644	2000 CY ₈₄	2003 09 30.35175	01 13 20.99	+17 07 45.3	19.5	704
2000 CP ₆₂	2003 09 17.32743	01 13 23.22	+15 16 36.0	18.7	644	2000 CY ₈₄	2003 10 02.34634	01 11 46.28	+17 04 16.4	19.2 V	691
2000 CP ₆₂	2003 09 17.36145	01 13 22.04	+15 16 29.8	18.6	644	2000 CY ₈₄	2003 10 02.37233	01 11 45.00	+17 04 13.3	19.3 V	691
2000 CP ₆₂	2003 09 27.23904	01 07 06.59	+14 39 41.9	19.5	704	2000 CY ₈₄	2003 10 02.39882	01 11 43.69	+17 04 10.4	19.2 V	691
2000 CP ₆₂	2003 09 27.25202	01 07 05.97	+14 39 40.5	19.4	704	2000 CZ ₈₄	2003 09 28.46590	23 50 59.47	-10 11 32.1	19.7	608
2000 CP ₆₂	2003 09 27.26517	01 07 05.40	+14 39 37.5	19.3	704	2000 CZ ₈₄	2003 09 28.47672	23 50 59.03	-10 11 34.3	19.5	608
2000 CP ₆₂	2003 09 27.27805	01 07 04.75	+14 39 34.5	20.2	704	2000 CZ ₈₄	2003 09 28.48744	23 50 58.55	-10 11 38.2	19.6	608
2000 CP ₆₂	2003 09 27.29108	01 07 04.30	+14 39 30.5	19.2	704	2000 CU ₈₆	2003 09 29.18921	00 50 35.20	+25 12 20.4	17.9 R	699
2000 CP ₆₂	2003 10 02.35916	01 03 24.19	+14 15 13.4	19.8 V	691	2000 CU ₈₆	2003 09 29.20588	00 50 34.18	+25 12 23.0		699
2000 CP ₆₂	2003 10 02.38521	01 03 23.06	+14 15 06.0	19.3 V	691	2000 CU ₈₆	2003 09 29.22256	00 50 33.15	+25 12 24.1		699
2000 CP ₆₂	2003 10 02.41186	01 03 21.83	+14 14 57.7	19.2 V	691	2000 CU ₈₆	2003 09 29.23925	00 50 32.19	+25 12 25.5		699
2000 CQ ₆₄	2003 09 30.37824	03 44 34.75	+30 14 54.0	20.2	704	2000 CQ ₈₇	2003 09 17.42381	01 35 00.04	+10 50 20.2	18.5	644
2000 CQ ₆₄	2003 09 30.39131	03 44 34.63	+30 14 57.7	20.1	704	2000 CQ ₈₇	2003 09 17.43479	01 34 59.71	+10 50 18.8	18.8	644
2000 CQ ₆₄	2003 09 30.40441	03 44 34.68	+30 15 01.1	20.4	704	2000 CQ ₈₇	2003 09 17.44611	01 34 59.35	+10 50 17.4	18.5	644
2000 CQ ₆₄	2003 09 30.41768	03 44 34.58	+30 15 04.4	20.3	704	2000 CQ ₈₇	2003 09 26.23702	01 29 56.26	+10 27 54.7	19.3	704
2000 CU ₆₄	2003 09 27.17503	23 15 28.94	+01 14 15.7	18.8	704	2000 CQ ₈₇	2003 09 26.24954	01 29 55.90	+10 27 51.2	19.4	704
2000 CU ₆₄	2003 09 27.18770	23 15 28.32	+01 14 14.7	19.1	704	2000 CQ ₈₇	2003 09 26.26241	01 29 55.37	+10 27 48.9	19.6	704
2000 CU ₆₄	2003 09 27.20057	23 15 27.69	+01 14 12.9	18.9	704	2000 CQ ₈₇	2003 09 26.27480	01 29 54.81	+10 27 47.6	19.4	704
2000 CU ₆₄	2003 09 27.21355	23 15 27.08	+01 14 11.6	19.1	704	2000 CQ ₈₇	2003 09 26.28748	01 29 54.22	+10 27 45.8	19.5	704
2000 CU ₆₄	2003 09 27.22617	23 15 26.43	+01 14 10.5	18.8	704	2000 CQ ₈₇	2003 09 29.23664	01 27 55.54	+10 18 25.8	18.8	704
2000 CE ₆₉	2003 09 18.52696	01 56 59.78	-09 23 51.9	19.7	608	2000 CQ ₈₇	2003 09 29.24935	01 27 55.06	+10 18 22.8	18.9	704
2000 CE ₆₉	2003 09 18.53822	01 56 59.48	-09 23 58.5	20.3	608	2000 CQ ₈₇	2003 09 29.26237	01 27 54.43	+10 18 20.5	18.9	704
2000 CE ₆₉	2003 09 18.54887	01 56 59.25	-09 24 03.8	20.							

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2000 CB ₉₁	2003 09 29.29902	03 03 08.60	+17 26 56.3	19.8	704	2000 CK ₁₂₄	2003 09 30.36318	03 17 10.90	+27 56 59.3	20.0	704
2000 CB ₉₁	2003 09 29.31216	03 03 08.18	+17 26 54.5	19.6	704	2000 CW ₁₂₅	2003 09 30.30692	02 40 07.55	+25 12 06.4	19.7	704
2000 CB ₉₁	2003 09 29.33893	03 03 07.49	+17 26 52.7	19.6	704	2000 CW ₁₂₅	2003 09 30.31996	02 40 07.24	+25 12 12.2	19.5	704
2000 CB ₉₁	2003 09 29.35214	03 03 07.20	+17 26 50.9	19.6	704	2000 CW ₁₂₅	2003 09 30.33359	02 40 06.92	+25 12 17.7	19.2	704
2000 CL ₉₁	2003 09 27.30464	02 29 48.12	+17 31 04.6	19.0	704	2000 CW ₁₂₅	2003 09 30.34647	02 40 06.72	+25 12 22.7	19.5	704
2000 CL ₉₁	2003 09 27.31740	02 29 47.77	+17 31 04.4	19.4	704	2000 CW ₁₂₅	2003 09 30.35945	02 40 06.43	+25 12 28.3	19.1	704
2000 CL ₉₁	2003 09 27.33020	02 29 47.34	+17 31 04.1	19.6	704	2000 DG	2003 09 27.12030	22 27 45.03	+00 12 43.7	18.2	691
2000 CL ₉₁	2003 09 27.34355	02 29 46.99	+17 31 03.0	19.2	704	2000 DG	2003 09 27.14839	22 27 43.79	+00 12 43.7	18.4	V 691
2000 CL ₉₁	2003 09 27.35638	02 29 46.64	+17 31 02.5	19.5	704	2000 DG	2003 09 27.16912	22 27 42.91	+00 12 43.3	17.5	R 699
2000 CL ₉₁	2003 09 28.40529	02 29 16.01	+17 30 07.8	19.2	V 691	2000 DG	2003 09 27.17845	22 27 42.45	+00 12 43.7	18.1	V 691
2000 CL ₉₁	2003 09 28.43402	02 29 15.11	+17 30 06.2	19.2	V 691	2000 DG	2003 09 27.18244	22 27 42.20	+00 12 43.5		699
2000 CL ₉₁	2003 09 28.46106	02 29 14.26	+17 30 04.6	19.4	V 691	2000 DG	2003 09 27.19578	22 27 41.67	+00 12 43.3		699
2000 CY ₉₁	2003 09 27.23490	00 29 30.67	+09 01 48.5	19.0	704	2000 DG	2003 09 27.20909	22 27 41.12	+00 12 43.5		699
2000 CY ₉₁	2003 09 27.24794	00 29 29.99	+09 01 46.6	19.3	704	2000 DG	2003 09 30.17466	22 25 39.49	+00 12 48.0	18.2	704
2000 CY ₉₁	2003 09 27.26112	00 29 29.36	+09 01 44.5	19.6	704	2000 DG	2003 09 30.18839	22 25 38.93	+00 12 48.3	18.3	704
2000 CY ₉₁	2003 09 27.28712	00 29 27.93	+09 01 41.3	19.1	704	2000 DG	2003 09 30.20238	22 25 38.34	+00 12 48.1	18.2	704
2000 CY ₉₁	2003 09 29.15686	00 27 50.67	+08 57 30.2	18.8	R 699	2000 DG	2003 09 30.21589	22 25 37.78	+00 12 48.2	18.2	704
2000 CY ₉₁	2003 09 29.16521	00 27 50.25	+08 57 29.7		699	2000 DG	2003 09 30.23066	22 25 37.19	+00 12 48.4	18.5	704
2000 CY ₉₁	2003 09 29.17354	00 27 49.82	+08 57 27.4		699	2000 DK ₂	2003 09 26.30834	02 44 37.55	+13 11 02.7	19.7	704
2000 CY ₉₁	2003 09 29.18182	00 27 49.39	+08 57 27.8		699	2000 DK ₂	2003 09 26.32097	02 44 37.29	+13 10 59.8	19.9	704
2000 CE ₉₂	2003 09 26.22963	00 12 28.23	+00 02 20.2	19.4	704	2000 DK ₂	2003 09 26.34643	02 44 36.70	+13 10 55.8	20.3	704
2000 CE ₉₂	2003 09 26.24214	00 12 27.68	+00 02 17.7	19.2	704	2000 DB ₃	2003 09 30.36445	03 37 50.16	+29 56 53.8	18.3	704
2000 CE ₉₂	2003 09 26.25479	00 12 27.24	+00 02 13.3	20.2	704	2000 DB ₃	2003 09 30.37740	03 37 49.91	+29 56 58.4	18.5	704
2000 CE ₉₂	2003 09 26.26745	00 12 26.58	+00 02 12.0	19.8	704	2000 DB ₃	2003 09 30.39047	03 37 49.67	+29 57 02.9	18.7	704
2000 CE ₉₂	2003 09 26.27995	00 12 25.97	+00 02 08.5	19.6	704	2000 DB ₃	2003 09 30.40356	03 37 49.46	+29 57 07.9	18.5	704
2000 CE ₉₂	2003 09 29.22926	00 10 13.64	-00 08 54.2	19.3	704	2000 DB ₃	2003 09 30.41683	03 37 49.17	+29 57 12.1	18.7	704
2000 CE ₉₂	2003 09 29.24191	00 10 13.08	-00 08 56.8	19.4	704	2000 DO ₃	2003 10 02.43136	02 35 57.69	+15 09 41.7	19.9	V 691
2000 CE ₉₂	2003 09 29.25501	00 10 12.44	-00 08 59.9	19.2	704	2000 DO ₃	2003 10 02.46136	02 35 56.64	+15 09 40.5	20.1	V 691
2000 CE ₉₂	2003 09 29.26770	00 10 11.89	-00 09 01.8	19.7	704	2000 DO ₃	2003 10 02.48746	02 35 55.76	+15 09 39.7	20.0	V 691
2000 CE ₉₂	2003 09 29.28017	00 10 11.29	-00 09 04.8	19.3	704	2000 DS ₃	2003 09 30.42990	06 22 15.85	+37 08 13.3	19.1	704
2000 CE ₉₂	2003 09 30.22801	00 09 28.78	-00 12 36.1	18.3	704	2000 DS ₃	2003 09 30.44285	06 22 17.11	+37 08 17.7	19.3	704
2000 CE ₉₂	2003 09 30.24050	00 09 28.23	-00 12 38.3	18.6	704	2000 DS ₃	2003 09 30.45583	06 22 18.30	+37 08 22.6	19.4	704
2000 CE ₉₂	2003 09 30.25274	00 09 27.72	-00 12 41.6	18.7	704	2000 DS ₃	2003 09 30.46886	06 22 19.57	+37 08 28.2	19.8	704
2000 CE ₉₂	2003 09 30.26500	00 09 27.15	-00 12 44.7	18.3	704	2000 DS ₃	2003 09 30.48157	06 22 20.62	+37 08 31.8	19.8	704
2000 CE ₉₂	2003 09 30.27768	00 09 26.55	-00 12 47.3	18.4	704	2000 DY ₃	2003 09 21.43913	00 53 22.21	+11 30 36.4	17.7	644
2000 CU ₉₂	2003 09 30.35528	02 54 33.36	+38 40 41.9	18.3	704	2000 DY ₃	2003 09 21.46553	00 53 20.97	+11 30 35.0	17.6	644
2000 CU ₉₂	2003 09 30.36729	02 54 32.94	+38 40 46.3	18.5	704	2000 DY ₃	2003 09 21.48812	00 53 19.92	+11 30 34.1	17.7	644
2000 CU ₉₂	2003 09 30.37962	02 54 32.50	+38 40 50.9	18.5	704	2000 DY ₃	2003 09 27.23661	00 48 47.78	+11 24 11.2	18.0	704
2000 CU ₉₂	2003 09 30.39179	02 54 32.02	+38 40 55.9	18.7	704	2000 DY ₃	2003 09 27.24972	00 48 47.11	+11 24 10.1	18.4	704
2000 CU ₉₂	2003 09 30.40418	02 54 31.59	+38 41 00.4	18.4	704	2000 DY ₃	2003 09 27.26284	00 48 46.41	+11 24 09.5	18.6	704
2000 CY ₉₃	2003 09 30.36831	01 14 41.68	+02 48 35.7	19.7	V 691	2000 DY ₃	2003 09 27.27569	00 48 45.81	+11 24 08.8	18.3	704
2000 CY ₉₃	2003 09 30.39492	01 14 40.61	+02 48 27.6	20.3	V 691	2000 DY ₃	2003 09 27.28885	00 48 45.15	+11 24 06.9	18.2	704
2000 CY ₉₃	2003 09 30.42579	01 14 39.33	+02 48 18.5	20.4	V 691	2000 DF ₆	2003 09 21.35575	00 47 03.73	+06 21 23.9	17.9	644
2000 CF ₉₄	2003 09 30.37186	05 05 20.01	+32 30 06.2	19.0	704	2000 DF ₆	2003 09 21.38459	00 47 02.34	+06 21 20.6	18.2	644
2000 CF ₉₄	2003 09 30.38467	05 05 20.28	+32 30 09.7	19.7	704	2000 DF ₆	2003 09 21.41838	00 47 00.72	+06 21 16.7	17.9	644
2000 CF ₉₄	2003 09 30.39783	05 05 20.60	+32 30 13.5	19.6	704	2000 DF ₆	2003 09 26.23304	00 43 10.57	+06 11 07.1	19.0	704
2000 CF ₉₄	2003 09 30.41100	05 05 20.88	+32 30 16.6	20.2	704	2000 DF ₆	2003 09 26.24555	00 43 09.95	+06 11 05.8	18.4	704
2000 CF ₉₄	2003 09 30.42395	05 05 21.11	+32 30 19.9	19.6	704	2000 DF ₆	2003 09 26.25820	00 43 09.31	+06 11 04.3	18.5	704
2000 CE ₉₉	2003 09 28.23682	01 18 57.47	+03 28 43.9	18.6	704	2000 DF ₆	2003 09 26.27085	00 43 08.67	+06 11 02.0	18.8	704
2000 CE ₉₉	2003 09 28.25012	01 18 56.94	+03 28 39.0	18.6	704	2000 DF ₆	2003 09 26.28348	00 43 08.06	+06 11 00.7	18.3	704
2000 CE ₉₉	2003 09 28.25714	01 18 56.64	+03 28 37.2	18.8	R 699	2000 DF ₆	2003 09 29.23261	00 40 41.87	+06 04 08.4	18.1	704
2000 CE ₉₉	2003 09 28.26285	01 18 56.39	+03 28 34.4	18.7	704	2000 DF ₆	2003 09 29.24517	00 40 41.21	+06 04 06.4	18.6	704
2000 CE ₉₉	2003 09 28.27044	01 18 56.15	+03 28 31.9		699	2000 DF ₆	2003 09 29.25824	00 40 40.56	+06 04 04.4	18.0	704
2000 CE ₉₉	2003 09 28.27547	01 18 55.85	+03 28 31.0	18.9	704	2000 DF ₆	2003 09 29.27080	00 40 39.90	+06 04 02.8	18.4	704
2000 CE ₉₉	2003 09 28.28373	01 18 55.60	+03 28 26.9		699	2000 DF ₆	2003 09 29.28330	00 40 39.25	+06 04 01.1	18.5	704
2000 CE ₉₉	2003 09 28.28854	01 18 55.31	+03 28 26.1	19.0	704	2000 DF ₆	2003 09 28.17183	23 06 45.14	-12 21 53.2	19.1	704
2000 CE ₉₉	2003 09 28.29709	01 18 54.97	+03 28 23.5		699	2000 DG ₆	2003 09 28.18499	23 06 44.57	-12 21 54.7	19.3	704
2000 CD ₁₀₀	2003 09 30.31102	03 29 16.66	+28 49 34.1	18.8	704	2000 DG ₆	2003 09 28.19820	23 06 43.97	-12 21 55.9	19.1	704
2000 CD ₁₀₀	2003 09 30.32423	03 29 16.91	+28 49 40.2	19.3	704	2000 DG ₆	2003 09 28.21127	23 06 43.45	-12 21 57.6	19.2	704
2000 CD ₁₀₀	2003 09 30.33774	03 29 17.21	+28 49 46.2	18.9	704	2000 DG ₆	2003 09 28.22393	23 06 42.92	-12 21 58.2	19.0	704
2000 CD ₁₀₀	2003 09 30.35072	03 29 17.44	+28 49 51.9	18.7	704	2000 DW ₆	2003 09 26.29246	02 09 18.77	+14 17 32.2	19.5	704
2000 CD ₁₀₀	2003 09 30.36343	03 29 17.74	+28 49 58.1	18.9	704	2000 DW ₆	2003 09 26.30504	02 09 18.33	+14 17 31.9	19.9	704
2000 CB ₁₀₇	2003 09 28.44213	07 20 34.58	+13 56 11.5	19.6	704	2000 DW ₆	2003 09 26.31768	02 09 17.87	+14 17 32.8	19.5	704
2000 CB ₁₀₇	2003 09 28.45547	07 20 35.82	+13 56 04.9	19.7	704	2000 DW ₆	2003 09 26.33038	02 09 17.42	+14 17 32.8	19.7	704
2000 CB ₁₀₇	2003 09 28.46830	07 20 37.00	+13 55 58.6	19.9	704	2000 DW ₆	2003 09 26.34313	02 09 16.92	+14 17 35.5	20.0	704
2000 CU ₁₁₀	2003 09 28.48117	07 20 38.13	+13 55 52.7	19.7	704	2000 DW ₆	2003 09 27.41406	02 08 36.66	+14 18 23.5	19.3	V 691
2000 CU ₁₁₀	2003 09 30.30555	02 16 41.89	+27 11 56.2	19.7	704	2000 DW ₆	2003 09 27.44123	02 08 35.57	+14 18 24.7	19.3	V 691
2000 CU ₁₁₀	2003 09 30.33209	02 16 40.97	+27 11 56.4	20.2	704	2000 DW ₆	2003 09 27.47497	02 08 34.24	+14 18 26.1	19.3	V 691
2000 CU ₁₁₀	2003 09 30.34513	02 16 40.46	+27 11 57.3	20.2	704	2000 DW ₆	2003 09 29.29272	02 07 23.05	+14 19 34.7	19.1	704
2000 CU ₁₁₀	2003 09 30.35813	02 16 39.94	+27 11 56.7	19.5	704	2000 DW ₆	2003 09 29.30710	02 07 22.40	+14 19 34.8	19.4	704
2000 CG ₁₁₂	2003 09 21.32183										

2000 DQ ₁₈	2003 09 27.35415	00 45 37.08	+01 18 00.6	21.0 V	691	2000 DB ₃₁	2003 09 28.29378	01 34 39.59	-02 21 31.6	699
2000 DQ ₁₈	2003 09 27.39268	00 45 35.47	+01 17 47.7	21.5 V	691	2000 DB ₃₁	2003 09 28.30704	01 34 39.11	-02 21 38.1	699
2000 DC ₂₁	2003 09 17.49705	01 55 17.42	+19 59 49.6	19.4	644	2000 DD ₃₂	2003 09 29.16628	22 24 27.43	-11 05 33.8	704
2000 DC ₂₁	2003 09 17.50694	01 55 17.20	+19 59 51.2	19.5	644	2000 DD ₃₂	2003 09 29.17906	22 24 27.07	-11 05 40.8	704
2000 DC ₂₁	2003 09 17.51865	01 55 16.95	+19 59 53.9	19.1	644	2000 DD ₃₂	2003 09 29.19183	22 24 26.79	-11 05 47.1	704
2000 DC ₂₁	2003 09 30.30329	01 48 39.39	+20 28 06.7	18.8	704	2000 DD ₃₂	2003 09 29.20507	22 24 26.31	-11 05 53.5	704
2000 DC ₂₁	2003 09 30.31617	01 48 38.80	+20 28 07.4	19.1	704	2000 DP ₃₂	2003 09 28.09956	19 46 05.42	-25 56 14.3	704
2000 DC ₂₁	2003 09 30.32983	01 48 38.25	+20 28 08.1	19.0	704	2000 DP ₃₂	2003 09 28.11314	19 46 05.70	-25 56 10.5	704
2000 DC ₂₁	2003 09 30.34292	01 48 37.68	+20 28 09.0	18.8	704	2000 DP ₃₂	2003 09 28.13947	19 46 06.16	-25 56 00.9	704
2000 DH ₂₁	2003 09 28.23569	01 05 12.51	+03 19 16.9	17.9	704	2000 DP ₃₂	2003 09 28.15267	19 46 06.39	-25 55 58.0	704
2000 DH ₂₁	2003 09 28.24908	01 05 11.97	+03 19 12.2	18.5	704	2000 DU ₃₄	2003 09 17.47299	02 00 25.13	+13 52 18.9	704
2000 DH ₂₁	2003 09 28.25799	01 05 11.63	+03 19 10.6	18.1 R	699	2000 DU ₃₄	2003 09 17.48431	02 00 24.84	+13 52 17.7	704
2000 DH ₂₁	2003 09 28.26178	01 05 11.42	+03 19 07.9	17.9	704	2000 DU ₃₄	2003 09 17.48995	02 00 24.70	+13 52 17.2	704
2000 DH ₂₁	2003 09 28.27128	01 05 11.01	+03 19 05.3		699	2000 DU ₃₄	2003 09 17.49561	02 00 24.54	+13 52 16.7	704
2000 DH ₂₁	2003 09 28.27438	01 05 10.89	+03 19 04.2	18.1	704	2000 DU ₃₄	2003 09 17.50127	02 00 24.38	+13 52 16.4	704
2000 DH ₂₁	2003 09 28.28458	01 05 10.47	+03 19 00.3		699	2000 DU ₃₄	2003 09 17.51118	02 00 24.16	+13 52 15.4	704
2000 DH ₂₁	2003 09 28.28755	01 05 10.30	+03 18 59.8	18.0	704	2000 DU ₃₄	2003 09 26.29144	01 56 06.71	+13 36 03.8	704
2000 DH ₂₁	2003 09 28.29793	01 05 09.87	+03 18 56.2		699	2000 DU ₃₄	2003 09 26.30399	01 56 06.21	+13 36 02.9	704
2000 DH ₂₁	2003 09 30.36573	01 03 44.34	+03 07 32.3	18.1 V	691	2000 DU ₃₄	2003 09 26.31665	01 56 05.81	+13 36 01.0	704
2000 DH ₂₁	2003 09 30.39236	01 03 43.18	+03 07 23.5	18.2 V	691	2000 DU ₃₄	2003 09 26.32935	01 56 05.25	+13 35 58.6	704
2000 DH ₂₁	2003 09 30.42328	01 03 41.85	+03 07 13.2	18.2 V	691	2000 DU ₃₄	2003 09 26.34210	01 56 04.96	+13 35 56.6	704
2000 DP ₂₁	2003 09 21.24142	23 41 03.65	+05 55 41.7	18.7	644	2000 DU ₃₄	2003 09 29.29160	01 54 20.44	+13 28 42.7	704
2000 DP ₂₁	2003 09 21.24285	23 41 03.58	+05 55 41.5	18.7	644	2000 DU ₃₄	2003 09 29.30602	01 54 19.86	+13 28 39.7	704
2000 DP ₂₁	2003 09 21.26272	23 41 02.63	+05 55 37.5	18.6	644	2000 DU ₃₄	2003 09 29.31925	01 54 19.39	+13 28 37.4	704
2000 DP ₂₁	2003 09 21.26413	23 41 02.57	+05 55 37.3	18.5	644	2000 DU ₃₄	2003 09 29.33248	01 54 18.90	+13 28 35.9	704
2000 DP ₂₁	2003 09 21.28402	23 41 01.58	+05 55 32.9	18.3	644	2000 DU ₃₄	2003 09 29.34585	01 54 18.36	+13 28 33.2	704
2000 DP ₂₁	2003 09 21.28542	23 41 01.53	+05 55 33.0	18.3	644	2000 DU ₃₄	2003 09 29.42477	01 54 15.37	+13 28 20.7	704 V
2000 DP ₂₁	2003 09 27.22959	23 36 25.70	+05 55 49.9	18.8	704	2000 DU ₃₄	2003 09 29.45372	01 54 14.26	+13 28 16.2	704 V
2000 DP ₂₁	2003 09 27.24259	23 36 25.14	+05 55 47.1	18.8	704	2000 DU ₃₄	2003 09 29.48093	01 54 13.23	+13 28 11.8	704 V
2000 DP ₂₁	2003 09 27.25563	23 36 24.55	+05 55 44.2	19.3	704	2000 DK ₃₅	2003 09 28.23022	00 12 11.89	-05 27 20.6	704
2000 DP ₂₁	2003 09 27.26873	23 36 23.94	+05 55 42.0	19.3	704	2000 DK ₃₅	2003 09 28.24366	00 12 11.30	-05 27 25.5	704
2000 DP ₂₁	2003 09 27.28140	23 36 23.31	+05 55 38.6	19.3	704	2000 DK ₃₅	2003 09 28.25650	00 12 10.70	-05 27 30.1	704
2000 DW ₂₂	2003 09 26.21914	21 47 51.43	-13 14 48.0	20.1	608	2000 DK ₃₅	2003 09 28.26904	00 12 10.21	-05 27 35.0	704
2000 DW ₂₂	2003 09 26.22987	21 47 51.11	-13 14 48.0	20.2	608	2000 DK ₃₅	2003 09 28.28167	00 12 09.55	-05 27 39.1	704
2000 DW ₂₂	2003 09 26.24071	21 47 50.82	-13 14 48.7	19.8	608	2000 DM ₃₆	2003 09 29.17139	23 13 49.97	-02 04 38.7	704
2000 DW ₂₂	2003 10 01.11877	21 46 04.96	-13 11 48.8	19.3 V	691	2000 DM ₃₆	2003 09 29.19721	23 13 48.89	-02 04 42.6	704
2000 DW ₂₂	2003 10 01.14920	21 46 04.36	-13 11 47.3	19.4 V	691	2000 DM ₃₆	2003 09 29.21028	23 13 48.23	-02 04 45.6	704
2000 DW ₂₂	2003 10 01.17769	21 46 03.80	-13 11 45.8	19.3 V	691	2000 DM ₃₆	2003 09 29.22296	23 13 47.73	-02 04 47.6	704
2000 DP ₂₄	2003 09 18.52253	01 52 09.53	+23 06 42.3	21.1	608	2000 DP ₃₈	2003 09 28.26377	01 07 49.76	-06 25 41.2	704 R
2000 DP ₂₄	2003 09 18.53308	01 52 09.16	+23 06 43.7	21.1	608	2000 DP ₃₈	2003 09 28.27707	01 07 49.25	-06 25 48.0	704
2000 DP ₂₄	2003 09 18.54438	01 52 08.81	+23 06 45.4	21.1	608	2000 DP ₃₈	2003 09 28.29041	01 07 48.69	-06 25 55.1	704
2000 DP ₂₄	2003 09 30.30268	01 44 41.29	+23 21 13.3	19.4	704	2000 DP ₃₈	2003 09 28.30374	01 07 48.20	-06 26 01.9	704
2000 DP ₂₄	2003 09 30.31550	01 44 40.67	+23 21 14.6	19.7	704	2000 DZ ₃₈	2003 09 29.44064	06 38 32.57	+20 44 57.3	704
2000 DP ₂₄	2003 09 30.32924	01 44 40.04	+23 21 14.4	19.8	704	2000 DZ ₃₈	2003 09 29.45361	06 38 34.23	+20 44 55.9	704
2000 DP ₂₄	2003 09 30.34227	01 44 39.44	+23 21 14.2	19.9	704	2000 DZ ₃₈	2003 09 29.46719	06 38 35.87	+20 44 50.1	704
2000 DP ₂₄	2003 09 30.35525	01 44 38.88	+23 21 13.2	19.9	704	2000 DZ ₃₈	2003 09 29.48020	06 38 37.55	+20 44 47.7	704
2000 DA ₂₅	2003 09 29.16527	22 12 43.59	-07 45 19.8	18.4	704	2000 DS ₃₉	2003 09 28.29568	02 25 52.85	+10 37 48.2	704
2000 DA ₂₅	2003 09 29.17820	22 12 43.21	-07 45 20.7	18.9	704	2000 DS ₃₉	2003 09 28.30909	02 25 52.52	+10 37 44.2	704
2000 DA ₂₅	2003 09 29.19096	22 12 42.80	-07 45 21.4	19.1	704	2000 DS ₃₉	2003 09 28.32203	02 25 52.19	+10 37 40.4	704
2000 DA ₂₅	2003 09 29.20404	22 12 42.40	-07 45 22.9	19.2	704	2000 DS ₃₉	2003 09 28.33490	02 25 51.88	+10 37 37.0	704
2000 DU ₂₅	2003 09 26.22887	00 04 00.32	-00 21 31.6	17.9	704	2000 DS ₃₉	2003 09 28.34817	02 25 51.50	+10 37 32.9	704
2000 DU ₂₅	2003 09 26.24138	00 03 59.73	-00 21 35.2	18.0	704	2000 DS ₃₉	2003 09 28.42490	02 25 49.69	+10 37 10.5	704 V
2000 DU ₂₅	2003 09 26.25403	00 03 59.16	-00 21 38.4	18.0	704	2000 DS ₃₉	2003 09 28.42773	02 25 49.61	+10 37 09.8	704 V
2000 DU ₂₅	2003 09 26.27920	00 03 57.81	-00 21 46.0	18.7	704	2000 DS ₃₉	2003 09 28.45297	02 25 48.99	+10 37 02.2	704 V
2000 DU ₂₅	2003 09 29.22829	00 01 45.96	-00 35 14.0	17.3	704	2000 DS ₃₉	2003 09 28.45555	02 25 48.92	+10 37 01.6	704 V
2000 DU ₂₅	2003 09 29.24104	00 01 45.38	-00 35 17.1	18.0	704	2000 DS ₃₉	2003 09 28.48109	02 25 48.30	+10 36 53.8	704 V
2000 DU ₂₅	2003 09 29.25394	00 01 44.76	-00 35 21.1	17.8	704	2000 DS ₃₉	2003 09 28.48381	02 25 48.24	+10 36 53.3	704 V
2000 DU ₂₅	2003 09 29.26683	00 01 44.16	-00 35 24.3	17.9	704	2000 DM ₄₂	2003 09 26.23499	00 58 27.90	+03 39 13.2	704
2000 DU ₂₅	2003 09 29.27931	00 01 43.59	-00 35 27.8	18.0	704	2000 DM ₄₂	2003 09 26.26037	00 58 26.78	+03 39 05.5	704
2000 DV ₂₅	2003 10 02.44001	02 43 53.95	+14 14 11.0	21.0 V	691	2000 DM ₄₂	2003 09 26.28545	00 58 25.73	+03 38 57.5	704
2000 DV ₂₅	2003 10 02.46656	02 43 53.14	+14 14 06.8	21.3 V	691	2000 DM ₄₂	2003 09 27.29175	00 57 42.73	+03 33 54.7	704
2000 DV ₂₅	2003 10 02.49269	02 43 52.35	+14 14 02.4	21.1 V	691	2000 DM ₄₂	2003 09 27.30975	00 57 41.92	+03 33 49.3	704
2000 DT ₂₆	2003 09 27.28122	02 01 59.12	+11 42 29.4	19.7 R	333	2000 DM ₄₂	2003 09 27.33552	00 57 40.83	+03 33 42.3	704
2000 DT ₂₆	2003 09 27.30356	02 01 58.35	+11 42 24.2	19.8 R	333	2000 DM ₄₂	2003 09 27.34885	00 57 40.20	+03 33 37.9	704
2000 DT ₂₆	2003 09 27.32699	02 01 57.57	+11 42 20.0	19.8 R	333	2000 DV ₄₂	2003 09 21.23697	23 25 03.81	+10 47 15.6	704
2000 DT ₂₆	2003 09 28.28619	02 01 24.83	+11 39 32.2	19.8 R	333	2000 DV ₄₂	2003 09 21.25847	23 25 02.23	+10 47 20.5	704
2000 DT ₂₆	2003 09 28.30418	02 01 24.21	+11 39 29.5	19.8 R	333	2000 DV ₄₂	2003 09 21.27975	23 25 00.69	+10 47 25.1	704
2000 DT ₂₆	2003 09 28.32218	02 01 23.55	+11 39 25.8	19.6 R	333	2000 DW ₄₂	2003 09 28.10845	21 17 02.55	-22 15 03.9	704
2000 DT ₂₆	2003 09 29.26328	02 00 50.60	+11 36 35.9	19.9 R	333	2000 DW ₄₂	2003 09 28.12173	21 17 02.17	-22 14 56.1	704
2000 DT ₂₆	2003 09 29.26686	02 00 50.46	+11 36 35.7	20.1 R	333	2000 DW ₄₂	2003 09 28.13507	21 17 01.75	-22 14 48.7	704
2000 DT ₂₆	2003 09 29.28833	02 00 49.67	+11 36 31.1	19.9 R	333	2000 DW ₄₂	2003 09 28.14808	21 17 01.40	-22 14 41.4	704
2000 DT ₂₆	2003 09 29.29191	02 00 49.53	+11 36 31.2	19.9 R	333	2000 DW ₄₂	2003 09 28.16100	21 17 01.01	-22 14 34.3	704
2000 DT ₂₆	2003 09 29.29210	02 00 49.54	+11 36 31.8	19.4	704	2000 DO ₄₃	2003 09 28.42230	02 21 55.87	+11 23 02.8	7

2000 DJ ₄₉	2003 09 28.48094	04 08 00.06	-08 50 54.9	699	2000 DC ₆₃	2003 09 30.41040	04 53 00.59	+36 10 57.1	19.9	704
2000 DJ ₄₉	2003 09 28.49420	04 07 59.99	-08 51 03.4	699	2000 DC ₆₃	2003 09 30.42334	04 53 00.82	+36 11 01.0	19.9	704
2000 DC ₅₀	2003 09 26.23127	00 29 29.88	+00 05 13.0	17.7	2000 DS ₆₄	2003 09 18.42696	00 34 30.30	+05 40 46.8	19.3	608
2000 DC ₅₀	2003 09 26.24378	00 29 29.30	+00 05 09.3	18.1	2000 DS ₆₄	2003 09 18.43796	00 34 29.87	+05 40 44.1	19.3	608
2000 DC ₅₀	2003 09 26.25643	00 29 28.73	+00 05 05.4	18.0	2000 DS ₆₄	2003 09 18.44828	00 34 29.41	+05 40 41.7	19.2	608
2000 DC ₅₀	2003 09 26.26909	00 29 28.16	+00 05 01.6	18.1	2000 DS ₆₄	2003 09 26.23177	00 29 00.24	+05 07 39.8	18.4	704
2000 DC ₅₀	2003 09 26.28172	00 29 27.57	+00 04 57.6	18.4	2000 DS ₆₄	2003 09 26.24429	00 28 59.67	+05 07 36.0	18.5	704
2000 DC ₅₀	2003 09 28.23205	00 28 02.62	-00 04 47.9	17.5	2000 DS ₆₄	2003 09 26.25694	00 28 59.10	+05 07 32.6	18.8	704
2000 DC ₅₀	2003 09 28.24536	00 28 02.02	-00 04 51.8	17.8	2000 DS ₆₄	2003 09 26.26959	00 28 58.52	+05 07 29.2	18.5	704
2000 DC ₅₀	2003 09 28.25824	00 28 01.42	-00 04 55.7	18.1	2000 DS ₆₄	2003 09 26.28222	00 28 57.95	+05 07 25.7	18.4	704
2000 DC ₅₀	2003 09 28.27084	00 28 00.85	-00 04 59.5	18.1	2000 DS ₆₄	2003 09 29.23150	00 26 48.02	+04 54 01.1	18.3	704
2000 DC ₅₀	2003 09 28.28348	00 28 00.27	-00 05 03.3	17.9	2000 DS ₆₄	2003 09 29.24405	00 26 47.48	+04 53 57.4	18.7	704
2000 DC ₅₀	2003 09 29.33080	00 27 14.23	-00 10 16.1	18.0 V	2000 DS ₆₄	2003 09 29.25712	00 26 46.86	+04 53 54.2	18.5	704
2000 DC ₅₀	2003 09 29.36270	00 27 12.77	-00 10 25.5	17.6 V	2000 DS ₆₄	2003 09 29.26968	00 26 46.28	+04 53 50.9	18.5	704
2000 DC ₅₀	2003 09 29.39578	00 27 11.25	-00 10 35.4	18.0 V	2000 DS ₆₄	2003 09 29.28219	00 26 45.69	+04 53 47.1	18.6	704
2000 DC ₅₀	2003 09 30.17561	00 26 37.31	-00 14 25.9	18.9 R	2000 DS ₆₄	2003 09 29.31017	00 26 44.45	+04 53 39.5	18.1 V	691
2000 DC ₅₀	2003 09 30.19700	00 26 36.38	-00 14 33.5	18.5 R	2000 DS ₆₄	2003 09 29.34286	00 26 42.96	+04 53 30.4	18.1 V	691
2000 DC ₅₀	2003 09 30.21841	00 26 35.37	-00 14 40.0	18.7 R	2000 DS ₆₄	2003 09 29.37376	00 26 41.53	+04 53 21.9	18.1 V	691
2000 DC ₅₀	2003 09 30.58862	00 26 19.09	-00 16 28.2	17.0 V	2000 DX ₆₄	2003 09 26.22594	23 33 05.16	-02 34 58.9	19.0	704
2000 DC ₅₀	2003 09 30.60250	00 26 18.39	-00 16 30.6	17.0 V	2000 DX ₆₄	2003 09 26.23847	23 33 04.61	-02 34 43.3	19.2	704
2000 DC ₅₀	2003 09 30.61639	00 26 17.77	-00 16 36.1	17.2 V	2000 DX ₆₄	2003 09 26.25103	23 33 04.06	-02 34 46.5	19.5	704
2000 DP ₅₁	2003 09 27.36552	04 16 53.56	+29 36 37.4	18.9	2000 DX ₆₄	2003 09 26.26378	23 33 03.45	-02 34 49.7	19.4	704
2000 DP ₅₁	2003 09 27.37830	04 16 54.16	+29 36 44.8	19.0	2000 DX ₆₄	2003 09 26.27617	23 33 02.94	-02 34 54.1	19.5	704
2000 DP ₅₁	2003 09 27.39187	04 16 54.90	+29 36 50.9	19.1	2000 DX ₆₄	2003 09 27.22214	23 32 23.27	-02 39 29.7	19.4 V	691
2000 DP ₅₁	2003 09 27.40475	04 16 55.54	+29 36 58.5	19.0	2000 DX ₆₄	2003 09 27.25190	23 32 21.99	-02 39 38.4	19.5 V	691
2000 DP ₅₁	2003 09 27.41889	04 16 56.29	+29 37 06.2	19.0	2000 DX ₆₄	2003 09 27.28480	23 32 20.56	-02 39 47.9	19.4 V	691
2000 DL ₅₂	2003 09 21.30641	01 21 48.26	+16 50 41.5	19.8	2000 DX ₆₄	2003 09 29.17288	23 31 02.54	-02 48 49.9	18.8	704
2000 DL ₅₂	2003 09 21.37314	01 21 45.53	+16 50 40.4	19.5	2000 DX ₆₄	2003 09 29.18571	23 31 02.04	-02 48 52.7	19.9	704
2000 DL ₅₂	2003 09 21.43580	01 21 42.98	+16 50 39.2	19.5	2000 DX ₆₄	2003 09 29.21181	23 31 00.95	-02 49 00.6	19.3	704
2000 DL ₅₂	2003 09 27.31040	01 17 35.24	+16 46 34.9	19.5	2000 DX ₆₄	2003 09 29.22461	23 31 00.38	-02 49 04.8	18.9	704
2000 DL ₅₂	2003 09 27.32338	01 17 34.70	+16 46 35.2	19.7	2000 DD ₆₅	2003 09 26.22708	23 42 34.73	-01 43 27.0	18.0	704
2000 DL ₅₂	2003 09 27.33625	01 17 34.17	+16 46 34.1	19.6	2000 DD ₆₅	2003 09 26.23961	23 42 34.19	-01 43 31.6	18.5	704
2000 DL ₅₂	2003 09 27.34949	01 17 33.66	+16 46 33.3	19.8	2000 DD ₆₅	2003 09 26.25226	23 42 33.62	-01 43 35.3	18.7	704
2000 DL ₅₂	2003 10 02.34634	01 13 43.09	+16 39 35.9	20.0 V	2000 DD ₆₅	2003 09 26.26491	23 42 33.09	-01 43 40.0	18.6	704
2000 DL ₅₂	2003 10 02.37233	01 13 41.82	+16 39 33.1	20.0 V	2000 DD ₆₅	2003 09 26.27742	23 42 32.52	-01 43 44.1	18.7	704
2000 DL ₅₂	2003 10 02.39882	01 13 40.52	+16 39 30.4	20.0 V	2000 DD ₆₅	2003 09 27.21694	23 41 53.79	-01 49 01.7	18.8 V	691
2000 DL ₅₅	2003 09 28.22936	00 03 01.20	-03 06 51.5	18.5	2000 DD ₆₅	2003 09 27.24612	23 41 52.55	-01 49 11.5	18.9 V	691
2000 DL ₅₅	2003 09 28.24259	00 03 00.61	-03 06 55.7	19.1	2000 DD ₆₅	2003 09 27.27915	23 41 51.14	-01 49 22.6	18.8 V	691
2000 DL ₅₅	2003 09 28.25565	00 02 59.96	-03 06 59.8	19.1	2000 DD ₆₅	2003 09 29.23867	23 40 31.11	-02 00 17.6	19.7	704
2000 DL ₅₅	2003 09 28.26815	00 02 59.40	-03 07 04.0	19.0	2000 DD ₆₅	2003 09 29.25148	23 40 30.62	-02 00 21.8	19.2	704
2000 DL ₅₅	2003 09 28.28081	00 02 58.80	-03 07 07.5	18.9	2000 DD ₆₅	2003 09 29.26445	23 40 30.07	-02 00 25.9	19.2	704
2000 DU ₅₅	2003 09 26.29717	03 00 25.48	+14 50 35.6	19.1	2000 DD ₆₅	2003 09 29.27685	23 40 29.55	-02 00 29.9	19.1	704
2000 DU ₅₅	2003 09 26.30975	03 00 25.19	+14 50 35.4	20.1	2000 DV ₆₆	2003 09 21.35575	00 46 27.84	+05 21 28.0	18.0	644
2000 DU ₅₅	2003 09 26.32265	03 00 25.06	+14 50 32.0	19.7	2000 DV ₆₆	2003 09 21.38459	00 46 26.63	+05 21 20.7	18.0	644
2000 DU ₅₅	2003 09 26.33509	03 00 24.89	+14 50 30.5	19.5	2000 DV ₆₆	2003 09 21.41838	00 46 25.18	+05 21 12.1	17.9	644
2000 DU ₅₅	2003 09 26.34783	03 00 24.63	+14 50 28.9	19.5	2000 DV ₆₆	2003 09 26.23291	00 43 02.20	+05 00 12.8	18.7	704
2000 DU ₅₅	2003 09 29.29864	02 59 38.01	+14 44 49.0	18.7	2000 DV ₆₆	2003 09 26.24542	00 43 01.64	+05 00 09.5	18.4	704
2000 DU ₅₅	2003 09 29.31179	02 59 37.75	+14 44 47.1	19.5	2000 DV ₆₆	2003 09 26.25807	00 43 01.05	+05 00 06.5	18.6	704
2000 DU ₅₅	2003 09 29.32538	02 59 37.52	+14 44 44.9	19.1	2000 DV ₆₆	2003 09 26.27072	00 43 00.49	+05 00 03.1	18.8	704
2000 DU ₅₅	2003 09 29.33856	02 59 37.22	+14 44 43.4	19.9	2000 DV ₆₆	2003 09 26.28335	00 42 59.92	+04 59 58.9	19.3	704
2000 DU ₅₅	2003 09 29.35166	02 59 36.91	+14 44 41.5	19.6	2000 DV ₆₆	2003 09 27.31531	00 42 14.60	+04 55 17.7	18.4 V	691
2000 DO ₅₇	2003 09 26.23051	00 17 04.58	+03 55 29.2	18.7	2000 DV ₆₆	2003 09 27.34353	00 42 13.40	+04 55 09.9	18.0 V	691
2000 DO ₅₇	2003 09 26.24302	00 17 03.95	+03 55 24.8	18.6	2000 DV ₆₆	2003 09 27.37369	00 42 11.91	+04 55 01.6	18.3 V	691
2000 DO ₅₇	2003 09 26.25568	00 17 03.34	+03 55 20.3	18.9	2000 DV ₆₆	2003 09 29.23249	00 40 49.49	+04 46 25.3	18.1	704
2000 DO ₅₇	2003 09 26.26833	00 17 02.74	+03 55 16.4	18.8	2000 DV ₆₆	2003 09 29.24504	00 40 48.91	+04 46 21.7	18.5	704
2000 DO ₅₇	2003 09 26.28090	00 17 02.17	+03 55 12.2	18.5	2000 DV ₆₆	2003 09 29.25811	00 40 48.26	+04 46 18.1	18.4	704
2000 DO ₅₇	2003 09 29.23008	00 14 44.70	+03 38 58.5	19.1	2000 DV ₆₆	2003 09 29.27067	00 40 47.71	+04 46 14.9	18.6	704
2000 DO ₅₇	2003 09 29.23020	00 14 44.83	+03 38 59.6	18.4	2000 DV ₆₆	2003 09 29.28318	00 40 47.13	+04 46 11.6	18.7	704
2000 DO ₅₇	2003 09 29.24255	00 14 44.10	+03 38 54.2	19.2	2000 DX ₆₆	2003 09 28.31079	01 35 15.43	+06 54 01.9	21.0 V	691
2000 DO ₅₇	2003 09 29.24267	00 14 44.16	+03 38 55.1	19.0	2000 DX ₆₆	2003 09 28.34156	01 35 14.25	+06 53 53.4	20.9 V	691
2000 DO ₅₇	2003 09 29.25563	00 14 43.48	+03 38 49.9	19.2	2000 DX ₆₆	2003 09 28.39187	01 35 12.27	+06 53 39.4	21.1 V	691
2000 DO ₅₇	2003 09 29.25586	00 14 43.53	+03 38 51.3	18.9	2000 DX ₆₈	2003 09 21.43773	00 59 24.60	+08 22 27.6	18.8	644
2000 DO ₅₇	2003 09 29.26832	00 14 42.91	+03 38 45.8	19.0	2000 DX ₆₈	2003 09 21.46166	00 59 23.58	+08 22 23.8	18.6	644
2000 DO ₅₇	2003 09 29.28080	00 14 42.26	+03 38 41.7	19.1	2000 DX ₆₈	2003 09 21.48672	00 59 22.50	+08 22 20.0	18.7	644
2000 DO ₅₇	2003 09 30.89758	00 13 26.88	+03 29 39.9	18.4 V	2000 DX ₆₈	2003 09 26.23436	00 55 56.58	+08 09 13.4	19.0	704
2000 DO ₅₇	2003 09 30.91051	00 13 26.27	+03 29 35.6	18.5 V	2000 DX ₆₈	2003 09 26.24683	00 55 55.99	+08 09 11.3	19.2	704
2000 DO ₅₇	2003 09 30.92504	00 13 25.58	+03 29 30.8	18.5 V	2000 DX ₆₈	2003 09 26.25974	00 55 55.37	+08 09 08.7	19.6	704
2000 DF ₅₈	2003 09 30.36789	04 13 08.65	+33 11 10.9	19.4	2000 DX ₆₈	2003 09 26.27211	00 55 54.81	+08 09 07.4	19.5	704
2000 DF ₅₈	2003 09 30.39390	04 13 08.82	+33 11 17.8	19.5	2000 DX ₆₈	2003 09 26.28476	00 55 54.25	+08 09 03.3	19.6	704
2000 DF ₅₈	2003 09 30.40688	04 13 08.91	+33 11 21.8	19.8	2000 DX ₆₈	2003 09 29.23397	00 53 39.43	+08 00 01.0	18.5	704
2000 DF ₅₈	2003 09 30.42015	04 13 08.81	+33 11 24.8	19.3	2000 DX ₆₈	2003 09 29.24654	00 53 38.84	+07 59 58.7	18.9	704
2000 DO ₅₈	2003 09 29.39760	04 25 44.33	+10 23 23.6	18.8 R	2000 DX ₆₈	2003 09 29.25964	00 53 38.22	+07 59 56.1	18.6	704
2000 DO ₅₈	2003 09 29.41173	04 25 44.45	+10 23 17.9	19.9						

2000 DF ₆₉	2003 09 29.22963	00 13 50.66	+00 41 08.4	18.4	704	2000 DG ₈₄	2003 09 28.31367	03 15 57.60	+09 24 54.5	19.9	704
2000 DF ₆₉	2003 09 29.24228	00 13 50.11	+00 41 02.8	18.8	704	2000 DG ₈₄	2003 09 28.32652	03 15 57.42	+09 24 52.0	19.6	704
2000 DF ₆₉	2003 09 29.25538	00 13 49.54	+00 40 58.4	18.6	704	2000 DG ₈₄	2003 09 28.33965	03 15 57.19	+09 24 50.5	19.9	704
2000 DF ₆₉	2003 09 29.26808	00 13 48.95	+00 40 53.6	18.6	704	2000 DG ₈₄	2003 09 28.35267	03 15 57.00	+09 24 49.0	20.0	704
2000 DF ₆₉	2003 09 29.28055	00 13 48.49	+00 40 48.6	18.8	704	2000 DN ₈₄	2003 09 21.24285	23 36 05.34	+04 43 17.7	18.1	644
2000 DN ₇₁	2003 09 26.29538	02 38 38.34	+15 34 06.1	18.8	704	2000 DN ₈₄	2003 09 21.26413	23 36 04.30	+04 43 13.9	18.1	644
2000 DN ₇₁	2003 09 26.30796	02 38 38.05	+15 34 04.6	19.6	704	2000 DN ₈₄	2003 09 21.28542	23 36 03.25	+04 43 09.9	18.0	644
2000 DN ₇₁	2003 09 26.34605	02 38 37.20	+15 34 01.2	19.4	704	2000 DN ₈₄	2003 09 27.22866	23 31 25.62	+04 24 47.0	19.1	704
2000 DN ₇₁	2003 09 29.29553	02 37 35.47	+15 28 50.5	19.4	704	2000 DN ₈₄	2003 09 27.25468	23 31 24.39	+04 24 41.6	19.3	704
2000 DN ₇₁	2003 09 29.30974	02 37 35.05	+15 28 49.1	19.7	704	2000 DN ₈₄	2003 09 27.26769	23 31 23.75	+04 24 39.3	19.1	704
2000 DN ₇₁	2003 09 29.32299	02 37 34.79	+15 28 47.4	20.3	704	2000 DN ₈₄	2003 09 27.28054	23 31 23.14	+04 24 36.6	19.1	704
2000 DN ₇₁	2003 09 29.33624	02 37 34.41	+15 28 46.2	19.6	704	2000 DN ₈₄	2003 09 30.19645	23 29 12.62	+04 15 15.2	18.7	V 691
2000 DN ₇₁	2003 09 29.34949	02 37 34.06	+15 28 43.6	19.7	704	2000 DN ₈₄	2003 09 30.22261	23 29 11.43	+04 15 10.1	18.6	V 691
2000 DN ₇₁	2003 10 02.43136	02 36 15.86	+15 22 14.1	19.2	V 691	2000 DN ₈₄	2003 09 30.24887	23 29 10.23	+04 15 05.1	18.8	V 691
2000 DN ₇₁	2003 10 02.46136	02 36 14.99	+15 22 09.8	19.4	V 691	2000 DP ₈₄	2003 09 17.45598	01 45 50.84	+08 11 35.4	19.3	644
2000 DN ₇₁	2003 10 02.48746	02 36 14.24	+15 22 06.2	19.2	V 691	2000 DP ₈₄	2003 09 17.46729	01 45 50.56	+08 11 33.2	19.2	644
2000 DP ₇₁	2003 09 26.17424	23 25 23.78	-03 14 48.7	17.8	704	2000 DP ₈₄	2003 09 17.47867	01 45 50.24	+08 11 30.6	19.2	644
2000 DP ₇₁	2003 09 26.18681	23 25 23.24	-03 14 52.4	18.1	704	2000 DP ₈₄	2003 09 26.28949	01 41 20.56	+07 35 59.3	19.0	704
2000 DP ₇₁	2003 09 26.21201	23 25 22.22	-03 14 59.7	18.4	704	2000 DP ₈₄	2003 09 26.30187	01 41 20.03	+07 35 55.5	19.5	704
2000 DP ₇₁	2003 09 26.22432	23 25 21.64	-03 15 04.1	18.6	704	2000 DP ₈₄	2003 09 26.31466	01 41 19.53	+07 35 52.5	19.4	704
2000 DP ₇₁	2003 09 28.20803	23 24 00.81	-03 24 33.6	18.8	V 691	2000 DP ₈₄	2003 09 26.32740	01 41 19.11	+07 35 49.3	19.2	704
2000 DP ₇₁	2003 09 28.23649	23 23 59.63	-03 24 41.7	18.8	V 691	2000 DP ₈₄	2003 09 28.31339	01 40 06.44	+07 26 50.3	19.0	V 691
2000 DP ₇₁	2003 09 28.26756	23 23 58.32	-03 24 50.4	18.8	V 691	2000 DP ₈₄	2003 09 28.34521	01 40 05.19	+07 26 41.4	19.0	V 691
2000 DP ₇₁	2003 09 29.17164	23 23 22.22	-03 29 06.5	19.3	704	2000 DP ₈₄	2003 09 28.39447	01 40 03.25	+07 26 27.7	19.0	V 691
2000 DP ₇₁	2003 09 29.19745	23 23 21.12	-03 29 13.3	20.0	704	2000 DP ₈₄	2003 09 29.28950	01 39 29.32	+07 22 18.0	18.6	704
2000 DP ₇₁	2003 09 29.21053	23 23 20.58	-03 29 16.7	19.5	704	2000 DP ₈₄	2003 09 29.30401	01 39 28.72	+07 22 13.6	18.7	704
2000 DP ₇₁	2003 09 29.22336	23 23 20.03	-03 29 21.2	19.0	704	2000 DP ₈₄	2003 09 29.31724	01 39 28.23	+07 22 10.1	18.6	704
2000 DP ₇₁	2003 10 01.16783	23 22 03.90	-03 38 20.1	18.2	704	2000 DP ₈₄	2003 09 29.33059	01 39 27.67	+07 22 06.6	19.0	704
2000 DP ₇₁	2003 10 01.18074	23 22 03.39	-03 38 23.6	18.5	704	2000 DP ₈₄	2003 09 29.34394	01 39 27.13	+07 22 02.3	18.8	704
2000 DP ₇₁	2003 10 01.19344	23 22 02.83	-03 38 26.6	18.9	704	2000 DK ₈₇	2003 09 29.10444	22 46 13.80	-18 25 18.4	18.0	R 699
2000 DZ ₇₁	2003 09 21.35433	00 37 06.83	+05 08 13.3	18.2	644	2000 DK ₈₇	2003 09 29.11775	22 46 13.19	-18 25 19.6		699
2000 DZ ₇₁	2003 09 21.38073	00 37 05.61	+05 08 08.6	18.8	644	2000 DK ₈₇	2003 09 29.13101	22 46 12.80	-18 25 21.2		699
2000 DZ ₇₁	2003 09 21.41450	00 37 04.06	+05 08 02.6	18.5	644	2000 DK ₈₇	2003 09 29.14436	22 46 12.36	-18 25 23.8		699
2000 DZ ₇₁	2003 09 26.23190	00 33 23.33	+04 52 56.9	18.7	704	2000 DN ₉₁	2003 09 26.29297	02 11 23.40	+12 29 26.5	18.9	704
2000 DZ ₇₁	2003 09 26.24441	00 33 22.74	+04 52 54.8	19.0	704	2000 DN ₉₁	2003 09 26.30555	02 11 23.02	+12 29 25.1	19.5	704
2000 DZ ₇₁	2003 09 26.25706	00 33 22.12	+04 52 51.8	18.7	704	2000 DN ₉₁	2003 09 26.31819	02 11 22.65	+12 29 22.2	19.0	704
2000 DZ ₇₁	2003 09 26.26972	00 33 21.53	+04 52 49.7	18.9	704	2000 DN ₉₁	2003 09 26.33089	02 11 22.32	+12 29 20.5	19.2	704
2000 DZ ₇₁	2003 09 26.28235	00 33 20.92	+04 52 47.4	18.4	704	2000 DN ₉₁	2003 09 26.34364	02 11 21.91	+12 29 18.4	19.2	704
2000 DZ ₇₁	2003 09 29.23131	00 31 01.46	+04 42 58.3	19.0	704	2000 DN ₉₁	2003 09 27.41962	02 10 51.22	+12 26 04.5	19.2	V 691
2000 DZ ₇₁	2003 09 29.24392	00 31 00.78	+04 42 55.7	19.4	704	2000 DN ₉₁	2003 09 27.44647	02 10 50.40	+12 25 59.6	19.0	V 691
2000 DZ ₇₁	2003 09 29.25700	00 31 00.18	+04 42 53.2	19.1	704	2000 DN ₉₁	2003 09 27.48087	02 10 49.34	+12 25 53.2	19.4	V 691
2000 DZ ₇₁	2003 09 29.26956	00 30 59.55	+04 42 50.6	19.1	704	2000 DN ₉₁	2003 09 29.29260	02 09 54.91	+12 20 10.6	19.5	704
2000 DZ ₇₁	2003 09 29.28206	00 30 58.94	+04 42 48.2	19.3	704	2000 DN ₉₁	2003 09 29.30698	02 09 54.34	+12 20 07.9	19.7	704
2000 DZ ₇₁	2003 09 29.31017	00 30 57.57	+04 42 42.1	19.1	V 691	2000 DN ₉₁	2003 09 29.32013	02 09 53.96	+12 20 04.5	19.4	704
2000 DZ ₇₁	2003 09 29.34286	00 30 55.96	+04 42 35.7	18.4	V 691	2000 DN ₉₁	2003 09 29.33338	02 09 53.53	+12 20 01.7	19.7	704
2000 DZ ₇₁	2003 09 29.37376	00 30 54.44	+04 42 29.3	18.3	V 691	2000 DN ₉₁	2003 09 29.34673	02 09 53.10	+12 19 59.6	19.6	704
2000 DB ₇₃	2003 09 29.22829	00 05 41.81	-00 25 09.4	19.7	704	2000 DH ₉₃	2003 09 17.38292	01 19 06.95	+14 39 58.1	18.4	644
2000 DB ₇₃	2003 09 29.24104	00 05 41.05	-00 25 12.5	20.2	704	2000 DH ₉₃	2003 09 17.39373	01 19 06.51	+14 39 58.4	18.4	644
2000 DB ₇₃	2003 09 29.25394	00 05 40.61	-00 25 16.8	19.9	704	2000 DH ₉₃	2003 09 17.40444	01 19 06.11	+14 39 58.5	18.5	644
2000 DB ₇₃	2003 09 29.26683	00 05 39.90	-00 25 17.7	19.8	704	2000 DH ₉₃	2003 09 21.30397	01 16 31.73	+14 40 03.8	18.7	644
2000 DB ₇₃	2003 09 29.27931	00 05 39.36	-00 25 23.6	20.1	704	2000 DH ₉₃	2003 09 21.36786	01 16 28.97	+14 40 03.1	18.3	644
2000 DM ₇₆	2003 09 29.16889	22 58 00.33	-04 42 02.9	19.5	704	2000 DH ₉₃	2003 09 21.43049	01 16 26.24	+14 40 01.8	18.6	644
2000 DM ₇₆	2003 09 29.18168	22 57 59.79	-04 42 05.8	19.7	704	2000 DH ₉₃	2003 09 27.23904	01 12 07.56	+14 36 13.1	19.2	704
2000 DM ₇₆	2003 09 29.19447	22 57 59.31	-04 42 09.5	20.0	704	2000 DH ₉₃	2003 09 27.25202	01 12 06.94	+14 36 12.2	19.1	704
2000 DM ₇₆	2003 09 29.20766	22 57 58.78	-04 42 13.1	19.5	704	2000 DH ₉₃	2003 09 27.26517	01 12 06.27	+14 36 11.2	19.4	704
2000 DM ₇₆	2003 10 02.20536	22 56 11.51	-04 55 15.1	20.5	R 333	2000 DH ₉₃	2003 09 27.27805	01 12 05.64	+14 36 11.0	19.5	704
2000 DM ₇₆	2003 10 02.21417	22 56 11.21	-04 55 18.8	20.3	R 333	2000 DH ₉₃	2003 09 27.29108	01 12 05.02	+14 36 10.1	19.4	704
2000 DS ₇₆	2003 09 18.30001	23 06 20.46	-03 26 32.9	20.9	608	2000 DH ₉₃	2003 10 02.35916	01 07 57.58	+14 29 14.5	18.5	V 691
2000 DS ₇₆	2003 09 18.31094	23 06 19.99	-03 26 35.4	21.0	608	2000 DH ₉₃	2003 10 02.38521	01 07 56.23	+14 29 11.8	18.5	V 691
2000 DS ₇₆	2003 09 18.32135	23 06 19.55	-03 26 37.6	20.3	608	2000 DH ₉₃	2003 10 02.41186	01 07 54.85	+14 29 09.2	18.7	V 691
2000 DS ₇₆	2003 09 29.09946	22 59 20.92	-04 01 09.3	19.6	R 699	2000 DJ ₉₃	2003 09 30.24622	01 00 33.13	+17 18 29.9	18.1	704
2000 DS ₇₆	2003 09 29.11276	22 59 20.33	-04 01 13.4		699	2000 DJ ₉₃	2003 09 30.25945	01 00 32.43	+17 18 29.3	18.5	704
2000 DS ₇₆	2003 09 29.12605	22 59 19.84	-04 01 16.1		699	2000 DJ ₉₃	2003 09 30.27230	01 00 31.72	+17 18 27.9	18.9	704
2000 DS ₇₆	2003 09 29.13937	22 59 19.39	-04 01 19.1		699	2000 DJ ₉₃	2003 09 30.28555	01 00 31.07	+17 18 27.7	18.6	704
2000 DV ₇₆	2003 09 23.82644	22 50 35.58	-05 31 19.4	19.6	V A50	2000 DJ ₉₃	2003 09 30.29851	01 00 30.35	+17 18 26.4	18.9	704
2000 DV ₇₆	2003 09 23.82994	22 50 35.50	-05 31 20.0	20.0	V A50	2000 DJ ₉₃	2003 10 01.27307	00 59 40.78	+17 17 23.9	18.5	V 691
2000 DV ₇₆	2003 09 23.83346	22 50 35.38	-05 31 21.2	19.7	V A50	2000 DJ ₉₃	2003 10 01.29921	00 59 39.41	+17 17 22.1	18.5	V 691
2000 DV ₇₆	2003 09 23.83697	22 50 35.24	-05 31 22.3	19.5	V A50	2000 DJ ₉₃	2003 10 01.32538	00 59 38.03	+17 17 20.4	18.7	V 691
2000 DV ₇₆	2003 09 23.84049	22 50 35.28	-05 31 22.5	20.9	V A50	2000 DS ₉₄	2003 09 18.48522	00 21 18.81	+20 34 09.6	19.5	608
2000 DP ₇₇	2003 09 26.17399	23 25 17.5									

2000 DP ₁₀₂	2003 09 26.33051	02 07 30.24	+15 25 13.6	18.9	704	2000 ET ₁₂	2003 09 28.27791	01 09 50.42	-04 22 42.7	699
2000 DP ₁₀₂	2003 09 26.34325	02 07 29.75	+15 25 14.6	18.9	704	2000 ET ₁₂	2003 09 28.29124	01 09 49.79	-04 22 44.5	699
2000 DP ₁₀₂	2003 09 27.41072	02 06 51.66	+15 25 49.4	19.0 V	691	2000 ET ₁₂	2003 09 28.30458	01 09 49.26	-04 22 46.9	699
2000 DP ₁₀₂	2003 09 27.43863	02 06 50.61	+15 25 50.2	19.0 V	691	2000 EF ₁₅	2003 09 26.22976	00 06 48.76	-00 03 23.3	18.4 704
2000 DP ₁₀₂	2003 09 27.47225	02 06 49.34	+15 25 51.2	18.9 V	691	2000 EF ₁₅	2003 09 26.24227	00 06 48.18	-00 03 27.3	18.3 704
2000 DP ₁₀₂	2003 09 29.29285	02 05 41.45	+15 26 34.0	18.7	704	2000 EF ₁₅	2003 09 26.25492	00 06 47.72	-00 03 32.7	18.7 704
2000 DP ₁₀₂	2003 09 29.30723	02 05 40.85	+15 26 34.2	19.0	704	2000 EF ₁₅	2003 09 26.28008	00 06 46.57	-00 03 40.8	19.4 704
2000 DP ₁₀₂	2003 09 29.32038	02 05 40.32	+15 26 34.2	19.0	704	2000 EF ₁₅	2003 09 29.22829	00 04 36.15	-00 18 57.7	19.0 704
2000 DP ₁₀₂	2003 09 29.33362	02 05 39.82	+15 26 34.8	18.7	704	2000 EF ₁₅	2003 09 29.24104	00 04 35.56	-00 19 01.7	19.5 704
2000 DP ₁₀₂	2003 09 29.34698	02 05 39.27	+15 26 34.9	18.8	704	2000 EF ₁₅	2003 09 29.25394	00 04 35.03	-00 19 06.3	19.9 704
2000 DU ₁₀₃	2003 09 17.42381	01 31 52.00	+12 12 26.4	18.5	644	2000 EF ₁₅	2003 09 29.26683	00 04 34.47	-00 19 10.1	19.7 704
2000 DU ₁₀₃	2003 09 17.43479	01 31 51.59	+12 12 27.0	18.7	644	2000 EF ₁₅	2003 09 29.27931	00 04 33.85	-00 19 13.9	19.4 704
2000 DU ₁₀₃	2003 09 17.44611	01 31 51.20	+12 12 27.3	18.7	644	2000 EL ₁₆	2003 09 30.30567	02 28 50.64	+25 33 01.2	19.0 704
2000 DU ₁₀₃	2003 09 21.30397	01 29 26.25	+12 14 08.2	18.5	644	2000 EL ₁₆	2003 09 30.31867	02 28 50.07	+25 33 02.8	19.4 704
2000 DU ₁₀₃	2003 09 21.36786	01 29 23.62	+12 14 09.3	18.5	644	2000 EL ₁₆	2003 09 30.34525	02 28 49.28	+25 33 06.1	19.2 704
2000 DU ₁₀₃	2003 09 21.43049	01 29 21.03	+12 14 10.1	18.7	644	2000 EL ₁₆	2003 09 30.35825	02 28 48.78	+25 33 08.2	19.1 704
2000 DU ₁₀₃	2003 09 27.29325	01 25 10.65	+12 13 44.1	19.3	704	2000 EF ₁₈	2003 09 27.27749	23 59 43.99	-21 45 01.7	18.8 R 699
2000 DU ₁₀₃	2003 09 27.31130	01 25 09.81	+12 13 44.0	19.7	704	2000 EF ₁₈	2003 09 27.29235	23 59 43.35	-21 45 07.7	699
2000 DU ₁₀₃	2003 09 27.32428	01 25 09.25	+12 13 42.9	19.5	704	2000 EF ₁₈	2003 09 27.30733	23 59 42.74	-21 45 12.1	699
2000 DU ₁₀₃	2003 09 27.33713	01 25 08.56	+12 13 42.8	19.6	704	2000 EF ₁₈	2003 09 27.32233	23 59 42.05	-21 45 16.7	699
2000 DU ₁₀₃	2003 09 27.35038	01 25 07.96	+12 13 42.6	19.5	704	2000 EF ₁₈	2003 09 28.46901	23 58 52.16	-21 51 25.5	20.2 608
2000 DN ₁₀₅	2003 09 28.29451	02 20 08.35	+08 07 31.8	18.5	704	2000 EF ₁₈	2003 09 28.48012	23 58 51.66	-21 51 28.1	20.2 608
2000 DN ₁₀₅	2003 09 28.30808	02 20 07.92	+08 07 29.6	19.1	704	2000 EF ₁₈	2003 09 28.49077	23 58 51.16	-21 51 31.5	19.8 608
2000 DN ₁₀₅	2003 09 28.32089	02 20 07.55	+08 07 27.9	18.8	704	2000 EF ₁₈	2003 09 27.23853	01 08 41.12	+11 29 06.4	19.1 704
2000 DN ₁₀₅	2003 09 28.33389	02 20 07.15	+08 07 26.8	19.3	704	2000 EF ₁₈	2003 09 27.25165	01 08 40.52	+11 29 04.0	19.3 704
2000 DN ₁₀₅	2003 09 28.34712	02 20 06.69	+08 07 24.2	18.7	704	2000 EF ₁₈	2003 09 27.26479	01 08 39.87	+11 29 02.0	19.7 704
2000 DH ₁₀₆	2003 09 28.23743	01 24 20.92	+00 40 59.4	18.6	704	2000 EF ₁₈	2003 09 27.27758	01 08 39.23	+11 29 01.5	19.4 704
2000 DH ₁₀₆	2003 09 28.25085	01 24 20.32	+00 40 55.6	19.4	704	2000 EF ₁₈	2003 09 27.29071	01 08 38.60	+11 28 59.9	19.2 704
2000 DH ₁₀₆	2003 09 28.26046	01 24 19.97	+00 40 53.0	19.2 R	699	2000 EF ₁₈	2003 09 30.96552	01 05 45.42	+11 22 01.3	18.3 R 106
2000 DH ₁₀₆	2003 09 28.26346	01 24 19.89	+00 40 52.3	19.2	704	2000 EF ₁₈	2003 09 30.97141	01 05 45.11	+11 22 00.4	18.2 R 106
2000 DH ₁₀₆	2003 09 28.27374	01 24 19.49	+00 40 49.9		699	2000 EF ₁₈	2003 09 30.97732	01 05 44.82	+11 21 59.9	18.2 R 106
2000 DH ₁₀₆	2003 09 28.27608	01 24 19.34	+00 40 48.7	19.0	704	2000 EM ₂₀	2003 09 27.43091	06 28 26.02	+28 05 19.1	19.0 704
2000 DH ₁₀₆	2003 09 28.28711	01 24 18.87	+00 40 46.4		699	2000 EM ₂₀	2003 09 27.44356	06 28 27.02	+28 05 17.9	19.2 704
2000 DH ₁₀₆	2003 09 28.28914	01 24 18.76	+00 40 46.3	19.3	704	2000 EM ₂₀	2003 09 27.45848	06 28 28.12	+28 05 15.4	19.2 704
2000 DH ₁₀₆	2003 09 28.30046	01 24 18.28	+00 40 43.1		699	2000 EM ₂₀	2003 09 27.47164	06 28 29.19	+28 05 12.6	19.2 704
2000 DT ₁₀₇	2003 09 28.17183	23 07 26.76	-12 19 50.0	19.1	704	2000 EM ₂₀	2003 09 27.48489	06 28 30.21	+28 05 10.9	19.0 704
2000 DT ₁₀₇	2003 09 28.18499	23 07 26.23	-12 19 51.3	19.3	704	2000 ER ₂₀	2003 09 26.29472	01 58 12.13	+33 39 46.1	18.8 704
2000 DT ₁₀₇	2003 09 28.18920	23 07 25.66	-12 19 53.8	19.7	704	2000 ER ₂₀	2003 09 26.30677	01 58 11.71	+33 39 47.2	19.0 704
2000 DT ₁₀₇	2003 09 28.21127	23 07 25.16	-12 19 55.5	19.5	704	2000 ER ₂₀	2003 09 26.31881	01 58 11.30	+33 39 46.6	19.0 704
2000 DT ₁₀₇	2003 09 28.22393	23 07 24.69	-12 19 58.2	19.8	704	2000 EQ ₂₂	2003 09 26.28818	01 23 32.83	+06 33 14.2	19.0 704
2000 DN ₁₁₁	2003 09 30.24016	00 05 40.92	+12 29 49.8	19.4	704	2000 EQ ₂₂	2003 09 26.30058	01 23 32.39	+06 33 10.9	19.8 704
2000 DN ₁₁₁	2003 09 30.26675	00 05 39.47	+12 29 45.0	19.8	704	2000 EQ ₂₂	2003 09 26.31336	01 23 31.83	+06 33 08.0	19.7 704
2000 DN ₁₁₁	2003 09 30.27962	00 05 38.61	+12 29 45.0	20.1	704	2000 EQ ₂₂	2003 09 26.32608	01 23 31.31	+06 33 03.7	19.6 704
2000 DN ₁₁₁	2003 09 30.29282	00 05 37.96	+12 29 42.8	19.8	704	2000 EQ ₂₂	2003 09 26.33852	01 23 30.80	+06 32 59.7	19.2 704
2000 DQ ₁₁₁	2003 09 28.17455	23 32 36.63	-06 26 06.7	18.6	704	2000 EQ ₂₂	2003 09 29.23613	01 21 35.88	+06 18 48.4	19.5 704
2000 DQ ₁₁₁	2003 09 28.18756	23 32 36.13	-06 26 10.9	19.3	704	2000 EQ ₂₂	2003 09 29.24885	01 21 35.33	+06 18 44.8	20.0 704
2000 DQ ₁₁₁	2003 09 28.20089	23 32 35.53	-06 26 15.8	18.8	704	2000 EQ ₂₂	2003 09 29.26183	01 21 34.76	+06 18 41.9	19.5 704
2000 DQ ₁₁₁	2003 09 28.21385	23 32 34.96	-06 26 20.5	18.6	704	2000 EQ ₂₂	2003 09 29.28692	01 21 33.75	+06 18 34.5	19.7 704
2000 DQ ₁₁₁	2003 09 28.22672	23 32 34.42	-06 26 24.3	19.4	704	2000 EQ ₂₂	2003 10 01.36738	01 20 07.03	+06 08 04.6	19.6 V 691
2000 DZ ₁₁₄	2003 10 02.44544	02 35 49.20	+12 15 53.7	22.4 V	691	2000 EQ ₂₂	2003 10 01.39372	01 20 05.87	+06 07 56.6	19.7 V 691
2000 DZ ₁₁₄	2003 10 02.47170	02 35 48.36	+12 15 48.8	21.9 V	691	2000 EQ ₂₂	2003 10 01.41993	01 20 04.71	+06 07 48.6	19.8 V 691
2000 DZ ₁₁₄	2003 10 02.49787	02 35 47.52	+12 15 43.4	21.6 V	691	2000 EW ₂₇	2003 09 26.21118	23 11 06.37	-24 50 03.4	18.0 644
2000 DX ₁₁₆	2003 09 29.17956	22 27 57.39	-06 21 37.6	19.5	704	2000 EW ₂₇	2003 09 26.22120	23 11 06.00	-24 50 07.1	18.0 644
2000 DX ₁₁₆	2003 09 29.19234	22 27 56.94	-06 21 38.3	19.3	704	2000 EW ₂₇	2003 09 26.23269	23 11 05.56	-24 50 11.3	18.2 644
2000 DX ₁₁₆	2003 09 29.20558	22 27 56.57	-06 21 38.9	19.3	704	2000 EW ₂₇	2003 09 27.22686	23 10 29.28	-24 55 59.1	18.5 R 699
2000 EN ₄	2003 10 01.44406	01 41 58.22	+16 55 29.4	19.5 V	691	2000 EW ₂₇	2003 09 27.23683	23 10 28.96	-24 56 02.2	699
2000 EN ₄	2003 10 01.47125	01 41 57.05	+16 55 25.7	19.7 V	691	2000 EW ₂₇	2003 09 27.24673	23 10 28.63	-24 56 06.9	699
2000 EN ₄	2003 10 01.49822	01 41 55.88	+16 55 22.1	19.6 V	691	2000 EW ₂₇	2003 09 27.25667	23 10 28.22	-24 56 09.6	699
2000 EA ₇	2003 09 17.46304	01 58 59.02	+10 55 11.6	18.9	644	2000 EM ₂₈	2003 09 29.31589	03 33 48.43	+16 13 26.0	19.9 704
2000 EA ₇	2003 09 17.47440	01 58 58.74	+10 55 11.1	18.8	644	2000 EM ₂₈	2003 09 29.32919	03 33 48.31	+16 13 29.6	19.7 704
2000 EA ₇	2003 09 17.48572	01 58 58.47	+10 55 10.4	18.8	644	2000 EM ₂₈	2003 09 29.34260	03 33 48.24	+16 13 33.2	19.9 704
2000 EA ₇	2003 09 26.29067	01 54 47.66	+10 43 48.0	19.3	704	2000 EO ₂₈	2003 09 28.38282	02 00 42.05	-00 08 18.5	19.4 R 699
2000 EA ₇	2003 09 26.30322	01 54 47.17	+10 43 45.9	20.0	704	2000 EO ₂₈	2003 09 28.39710	02 00 41.53	-00 08 21.1	699
2000 EA ₇	2003 09 26.31586	01 54 46.75	+10 43 44.0	19.6	704	2000 EO ₂₈	2003 09 28.41129	02 00 40.96	-00 08 24.5	699
2000 EA ₇	2003 09 26.32856	01 54 46.33	+10 43 44.3	19.3	704	2000 EO ₂₈	2003 09 28.42556	02 00 40.42	-00 08 27.2	699
2000 EA ₇	2003 09 26.34132	01 54 45.90	+10 43 41.7	19.5	704	2000 EK ₂₉	2003 09 18.29421	22 57 01.49	-06 46 34.8	19.9 608
2000 EA ₇	2003 09 29.29082	01 53 01.15	+10 38 16.4	18.6	704	2000 EK ₂₉	2003 09 18.30466	22 57 01.03	-06 46 37.1	19.9 608
2000 EA ₇	2003 09 29.30515	01 53 00.61	+10 38 14.7	18.9	704	2000 EK ₂₉	2003 09 18.31555	22 57 00.54	-06 46 39.4	19.6 608
2000 EA ₇	2003 09 29.31848	01 53 00.09	+10 38 12.8	19.0	704	2000 EK ₂₉	2003 09 29.10688	22 49 48.38	-07 20 58.2	19.1 R 699
2000 EA ₇	2003 09 29.33172	01 52 59.58	+10 38 11.5	19.2	704	2000 EK ₂₉	2003 09 29.12026	22 49 47.87	-07 20 58.2	699
2000 EA ₇	2003 09 29.34508	01 52 59.05	+10 38 09.7	18.9	704	2000 EK ₂₉	2003 09 29.13351	22 49 47.39	-07 21 02.1	699
2000 EA _{7</}										

2000 ET ₃₇	2003 09 28.25547	01 41 47.74	+01 42 19.4	18.5 R	699	2000 EJ ₆₉	2003 09 17.48431	01 53 38.02	+14 33 20.2	19.3	644
2000 ET ₃₇	2003 09 28.26878	01 41 47.22	+01 42 13.5		699	2000 EJ ₆₉	2003 09 17.49561	01 53 37.71	+14 33 20.0	19.4	644
2000 ET ₃₇	2003 09 28.28207	01 41 46.75	+01 42 06.6		699	2000 EJ ₆₉	2003 09 27.29580	01 48 26.25	+14 23 19.7	19.4	704
2000 ET ₃₇	2003 09 28.29543	01 41 46.32	+01 41 59.1		699	2000 EJ ₆₉	2003 09 27.31364	01 48 25.58	+14 23 18.1	19.2	704
2000 ES ₃₉	2003 09 27.41850	02 41 09.08	+12 31 55.4	20.2 R	333	2000 EJ ₆₉	2003 09 27.32661	01 48 25.10	+14 23 16.5	19.2	704
2000 ES ₃₉	2003 09 27.44078	02 41 08.48	+12 31 52.1	20.3 R	333	2000 EJ ₆₉	2003 09 27.33988	01 48 24.59	+14 23 15.1	19.5	704
2000 ES ₃₉	2003 09 27.46098	02 41 07.97	+12 31 48.6	20.0 R	333	2000 EJ ₆₉	2003 09 27.35273	01 48 24.10	+14 23 14.0	19.3	704
2000 ES ₃₉	2003 09 28.33551	02 40 47.85	+12 29 34.6	20.4 R	333	2000 EM ₆₉	2003 09 30.30468	02 06 33.55	+21 47 52.3	19.2	704
2000 ES ₃₉	2003 09 28.36020	02 40 47.23	+12 29 30.9	20.2 R	333	2000 EM ₆₉	2003 09 30.31761	02 06 32.89	+21 47 55.2	19.4	704
2000 ES ₃₉	2003 09 28.38153	02 40 46.65	+12 29 27.6	20.2 R	333	2000 EM ₆₉	2003 09 30.33117	02 06 32.28	+21 47 56.3	19.5	704
2000 ES ₃₉	2003 09 29.30105	02 40 24.30	+12 27 01.6	20.1 R	333	2000 EM ₆₉	2003 09 30.34428	02 06 31.71	+21 47 58.7	19.2	704
2000 ES ₃₉	2003 09 29.32359	02 40 23.75	+12 26 58.4	19.9	704	2000 EM ₆₉	2003 09 30.35727	02 06 31.16	+21 48 00.0	19.2	704
2000 ES ₃₉	2003 09 29.32421	02 40 23.70	+12 26 58.4	20.0 R	333	2000 EH ₇₀	2003 09 26.29195	02 07 58.11	+11 51 11.9	19.7	704
2000 ES ₃₉	2003 09 29.33686	02 40 23.38	+12 26 56.1	20.0	704	2000 EH ₇₀	2003 09 26.30453	02 07 57.75	+11 51 10.6	19.7	704
2000 ES ₃₉	2003 09 29.34638	02 40 23.15	+12 26 53.8	19.8 R	333	2000 EH ₇₀	2003 09 26.31716	02 07 57.30	+11 51 10.1	19.9	704
2000 ES ₃₉	2003 09 29.34999	02 40 23.02	+12 26 53.9	19.6	704	2000 EH ₇₀	2003 09 26.32986	02 07 56.89	+11 51 09.4	19.9	704
2000 EE ₄₀	2003 09 27.30596	02 43 28.54	+20 15 36.8	19.0	704	2000 EH ₇₀	2003 09 26.34261	02 07 56.42	+11 51 08.1	19.5	704
2000 EE ₄₀	2003 09 27.31875	02 43 28.24	+20 15 37.4	19.3	704	2000 EH ₇₀	2003 09 29.29222	02 06 19.86	+11 46 43.9	18.9	704
2000 EE ₄₀	2003 09 27.33142	02 43 27.88	+20 15 36.4	19.3	704	2000 EH ₇₀	2003 09 29.30653	02 06 19.30	+11 46 41.6	19.8	704
2000 EE ₄₀	2003 09 27.34507	02 43 27.66	+20 15 38.2	19.8	704	2000 EH ₇₀	2003 09 29.31975	02 06 18.86	+11 46 40.9	19.5	704
2000 EE ₄₀	2003 09 27.35761	02 43 27.26	+20 15 38.0	19.5	704	2000 EH ₇₀	2003 09 29.33298	02 06 18.35	+11 46 39.9	19.3	704
2000 EC ₄₁	2003 09 27.36917	04 53 27.58	+31 00 16.0	19.3	704	2000 EH ₇₀	2003 09 29.34635	02 06 17.89	+11 46 38.5	19.1	704
2000 EC ₄₁	2003 09 27.38216	04 53 27.77	+31 00 19.0	20.2	704	2000 EH ₇₀	2003 10 02.23351	02 04 34.15	+11 41 37.9	20.5 R	333
2000 EC ₄₁	2003 09 27.39573	04 53 28.13	+31 00 23.2	20.2	704	2000 EH ₇₀	2003 10 02.32630	02 04 30.51	+11 41 27.4	19.9 R	333
2000 EC ₄₁	2003 09 27.40848	04 53 28.26	+31 00 27.2	20.0	704	2000 EH ₇₀	2003 10 02.41884	02 04 26.89	+11 41 17.5	19.7 R	333
2000 EC ₄₁	2003 09 27.42254	04 53 28.50	+31 00 30.2	19.7	704	2000 EN ₇₅	2003 09 27.23853	01 10 17.18	+11 30 01.6	19.5	704
2000 EC ₄₇	2003 09 27.30879	03 12 03.81	+21 22 01.2	19.4	704	2000 EN ₇₅	2003 09 27.25165	01 10 16.66	+11 29 55.4	19.3	704
2000 EC ₄₇	2003 09 27.32177	03 12 03.48	+21 22 02.2	20.1	704	2000 EN ₇₅	2003 09 27.26479	01 10 16.07	+11 29 50.4	19.6	704
2000 EC ₄₇	2003 09 27.33447	03 12 03.37	+21 22 02.4	19.4	704	2000 EN ₇₅	2003 09 27.27758	01 10 15.69	+11 29 43.2	20.0	704
2000 EC ₄₇	2003 09 27.36078	03 12 02.92	+21 22 03.7	20.2	704	2000 EN ₇₅	2003 09 27.29071	01 10 15.15	+11 29 37.5	19.5	704
2000 EZ ₄₇	2003 09 26.35709	04 36 42.04	+23 31 56.5	19.7	704	2000 EN ₇₅	2003 09 30.34509	01 08 18.91	+11 05 16.5	19.1 V	691
2000 EZ ₄₇	2003 09 26.36947	04 36 42.14	+23 31 56.9	20.5	704	2000 EN ₇₅	2003 09 30.37113	01 08 17.86	+11 05 03.8	19.2 V	691
2000 EZ ₄₇	2003 09 26.38206	04 36 42.55	+23 31 56.9	19.7	704	2000 EN ₇₅	2003 09 30.39774	01 08 16.80	+11 04 50.8	19.1 V	691
2000 EZ ₄₇	2003 09 26.39462	04 36 42.74	+23 31 59.3	20.6	704	2000 EQ ₇₅	2003 09 28.32189	02 22 01.75	+08 43 40.9	20.3	704
2000 EZ ₄₇	2003 09 26.40706	04 36 43.00	+23 32 00.6	19.7	704	2000 EQ ₇₅	2003 09 28.33478	02 22 01.35	+08 43 37.2	20.3	704
2000 EL ₅₀	2003 10 02.36107	04 07 40.60	+44 01 07.7	19.2	704	2000 EQ ₇₅	2003 09 28.34805	02 22 01.05	+08 43 35.6	20.0	704
2000 EL ₅₀	2003 10 02.37402	04 07 40.40	+44 01 13.1	19.6	704	2000 ET ₇₅	2003 09 29.45459	07 46 40.78	+31 55 01.8	18.2 R	699
2000 EL ₅₀	2003 10 02.38691	04 07 40.36	+44 01 19.7	19.2	704	2000 ET ₇₅	2003 09 29.46307	07 46 41.99	+31 55 02.4		699
2000 EL ₅₀	2003 10 02.40005	04 07 40.24	+44 01 23.8	19.6	704	2000 ET ₇₅	2003 09 29.47156	07 46 43.10	+31 55 02.2		699
2000 EL ₅₀	2003 10 02.41645	04 07 40.10	+44 01 31.0	19.9	704	2000 ET ₇₅	2003 09 29.48009	07 46 44.25	+31 55 02.3		699
2000 EV ₅₀	2003 09 21.43384	00 54 07.00	+08 44 54.8	20.0	644	2000 ET ₇₅	2003 09 30.43716	07 48 56.60	+31 55 11.0	18.5	704
2000 EV ₅₀	2003 09 21.46023	00 54 05.92	+08 44 47.3	20.1	644	2000 ET ₇₅	2003 09 30.45008	07 48 58.30	+31 55 11.0	18.8	704
2000 EV ₅₀	2003 09 21.48532	00 54 04.86	+08 44 40.4	19.8	644	2000 ET ₇₅	2003 09 30.46308	07 49 00.11	+31 55 11.8	19.2	704
2000 ET ₅₃	2003 09 26.29602	02 42 02.07	+16 17 09.3	18.7	704	2000 ET ₇₅	2003 09 30.47587	07 49 01.85	+31 55 11.9	18.8	704
2000 ET ₅₃	2003 09 26.30859	02 42 01.77	+16 17 08.8	19.0	704	2000 ET ₇₅	2003 09 30.48884	07 49 03.64	+31 55 11.7	18.5	704
2000 ET ₅₃	2003 09 26.32123	02 42 01.47	+16 17 07.8	18.8	704	2000 EX ₇₅	2003 09 30.43667	07 37 14.34	+36 17 05.5	19.0	704
2000 ET ₅₃	2003 09 26.33395	02 42 01.17	+16 17 06.5	18.7	704	2000 EX ₇₅	2003 09 30.44960	07 37 15.49	+36 17 06.7	19.9	704
2000 ET ₅₃	2003 09 26.34669	02 42 00.84	+16 17 05.5	19.1	704	2000 EX ₇₅	2003 09 30.46260	07 37 16.57	+36 17 08.4	20.2	704
2000 ET ₅₃	2003 09 29.29640	02 40 50.87	+16 13 01.4	18.4	704	2000 EX ₇₅	2003 09 30.47539	07 37 17.67	+36 17 08.7	19.9	704
2000 ET ₅₃	2003 09 29.31062	02 40 50.45	+16 13 00.4	18.6	704	2000 EX ₇₅	2003 09 30.48834	07 37 18.77	+36 17 09.8	19.3	704
2000 ET ₅₃	2003 09 29.32403	02 40 50.11	+16 12 59.1	18.8	704	2000 ER ₇₆	2003 09 27.36369	03 50 50.53	+24 11 41.3	19.0	704
2000 ET ₅₃	2003 09 29.33733	02 40 49.74	+16 12 58.0	18.5	704	2000 ER ₇₆	2003 09 27.37654	03 50 50.47	+24 11 44.1	18.9	704
2000 ET ₅₃	2003 09 29.35036	02 40 49.36	+16 12 56.5	18.7	704	2000 ER ₇₆	2003 09 27.38994	03 50 50.41	+24 11 47.5	19.1	704
2000 ET ₅₃	2003 10 02.43136	02 39 22.41	+16 07 36.1	18.5 V	691	2000 ER ₇₆	2003 09 27.40292	03 50 50.34	+24 11 50.2	19.2	704
2000 ET ₅₃	2003 10 02.46136	02 39 21.45	+16 07 32.6	18.7 V	691	2000 ER ₇₆	2003 09 27.41709	03 50 50.28	+24 11 53.6	19.1	704
2000 ET ₅₃	2003 10 02.48746	02 39 20.61	+16 07 29.6	18.5 V	691	2000 EA ₇₇	2003 09 29.29122	01 59 38.49	+08 38 02.5	19.1	704
2000 ET ₅₃	2003 10 03.33439	02 38 54.64	+16 05 51.0	18.7 R	701	2000 EA ₇₇	2003 09 29.30564	01 59 37.87	+08 38 02.0	19.3	704
2000 ET ₅₃	2003 10 03.36446	02 38 53.62	+16 05 47.7	18.9 R	701	2000 EA ₇₇	2003 09 29.31886	01 59 37.33	+08 38 00.4	19.1	704
2000 ET ₅₃	2003 10 03.39458	02 38 52.55	+16 05 44.3	18.4 R	701	2000 EA ₇₇	2003 09 29.33210	01 59 36.82	+08 38 00.5	19.2	704
2000 EK ₆₇	2003 09 30.36789	04 17 40.72	+32 55 54.0	19.1	704	2000 EA ₇₇	2003 09 29.44215	01 59 32.28	+08 37 51.0	19.6 V	691
2000 EK ₆₇	2003 09 30.38066	04 17 40.88	+32 55 57.0	20.3	704	2000 EA ₇₇	2003 09 29.46991	01 59 31.13	+08 37 48.8	19.7 V	691
2000 EK ₆₇	2003 09 30.39390	04 17 40.87	+32 56 00.3	19.9	704	2000 EA ₇₇	2003 09 29.49729	01 59 30.01	+08 37 46.5	19.6 V	691
2000 EK ₆₇	2003 09 30.40688	04 17 40.88	+32 56 05.3	19.9	704	2000 EM ₇₇	2003 09 18.52142	01 52 49.29	+18 59 18.5	20.7	608
2000 EK ₆₇	2003 09 30.42015	04 17 40.87	+32 56 09.3	19.9	704	2000 EM ₇₇	2003 09 18.53200	01 52 48.96	+18 59 19.7	20.8	608
2000 EM ₆₃	2003 09 17.38986	01 26 05.39	+06 18 52.7	19.3	644	2000 EM ₇₇	2003 09 18.54329	01 52 48.64	+18 59 20.5	20.4	608
2000 EM ₆₃	2003 09 17.40059	01 26 05.03	+06 18 50.7	19.4	644	2000 EM ₇₇	2003 09 25.97375	01 48 32.56	+19 08 46.8		113
2000 EM ₆₃	2003 09 17.41361	01 26 04.64	+06 18 48.1	19.3	644	2000 EM ₇₇	2003 09 25.99642	01 48 31.50	+19 08 46.7		113
2000 EM ₆₃	2003 09 21.44723	01 23 52.30	+06 03 54.8	19.1	644	2000 EM ₇₇	2003 09 26.01251	01 48 30.91	+19 08 47.5		113
2000 EM ₆₃	2003 09 21.47365	01 23 51.33	+06 03 48.6	18.6	644	2000 EM ₇₇	2003 09 27.31301	01 47 39.03	+19 09 39.2	20.0	704
2000 EM ₆₃	2003 09 21.49524	01 23 50.55	+06 03 43.4	18.8	644						

2000 EA ₈₃	2003 09 28.29580	02 30 14.74	+10 09 55.3	18.7	704	2000 EA ₁₀₈	2003 09 30.48761	02 00 26.92	+22 24 50.7	19.7 V	691
2000 EA ₈₃	2003 09 28.30922	02 30 14.31	+10 09 55.1	19.2	704	2000 EX ₁₀₉	2003 09 29.29927	03 04 25.86	+18 59 35.2	19.0	704
2000 EA ₈₃	2003 09 28.32215	02 30 13.90	+10 09 54.8	18.6	704	2000 EX ₁₀₉	2003 09 29.31242	03 04 25.69	+18 59 32.7	19.3	704
2000 EA ₈₃	2003 09 28.33503	02 30 13.50	+10 09 54.8	18.9	704	2000 EX ₁₀₉	2003 09 29.32620	03 04 25.42	+18 59 29.8	19.2	704
2000 EA ₈₃	2003 09 28.34829	02 30 13.04	+10 09 54.2	18.9	704	2000 EX ₁₀₉	2003 09 29.33922	03 04 25.14	+18 59 27.5	19.2	704
2000 EA ₈₃	2003 09 28.42773	02 30 10.51	+10 09 52.3	18.9 V	691	2000 EX ₁₀₉	2003 09 29.35239	03 04 24.89	+18 59 24.4	19.2	704
2000 EA ₈₃	2003 09 28.45555	02 30 09.62	+10 09 51.7	18.9 V	691	2000 EO ₁₁₀	2003 09 21.44339	01 17 47.59	+04 51 41.6	18.8	644
2000 EA ₈₃	2003 09 28.48381	02 30 08.70	+10 09 51.1	18.9 V	691	2000 EO ₁₁₀	2003 09 21.47083	01 17 46.47	+04 51 37.2	18.7	644
2000 EA ₈₃	2003 10 02.23558	02 28 04.16	+10 08 03.5	18.5 R	333	2000 EO ₁₁₀	2003 09 21.49240	01 17 45.59	+04 51 33.6	19.1	644
2000 EA ₈₃	2003 10 02.32832	02 28 00.76	+10 08 00.1	18.4 R	333	2000 EO ₁₁₀	2003 09 29.23588	01 12 16.70	+04 30 12.5	18.4	704
2000 EA ₈₃	2003 10 02.42089	02 27 57.27	+10 07 56.7	18.5 R	333	2000 EO ₁₁₀	2003 09 29.24860	01 12 16.13	+04 30 09.8	18.9	704
2000 EF ₈₃	2003 09 26.35496	04 14 25.88	+23 07 16.6	19.2	704	2000 EO ₁₁₀	2003 09 29.26155	01 12 15.49	+04 30 07.8	18.6	704
2000 EF ₈₃	2003 09 26.36737	04 14 26.03	+23 07 20.0	20.0	704	2000 EO ₁₁₀	2003 09 29.27404	01 12 14.95	+04 30 05.4	19.4	704
2000 EF ₈₃	2003 09 26.38003	04 14 26.13	+23 07 22.5	20.1	704	2000 EO ₁₁₀	2003 09 29.28665	01 12 14.36	+04 30 03.8	19.2	704
2000 EF ₈₃	2003 09 26.39259	04 14 26.19	+23 07 25.3	19.3	704	2000 EW ₁₁₀	2003 09 28.35809	04 09 47.62	+12 27 22.8	19.1	704
2000 EF ₈₃	2003 09 26.40503	04 14 26.33	+23 07 29.2	19.2	704	2000 EW ₁₁₀	2003 09 28.37156	04 09 47.92	+12 27 22.1	19.2	704
2000 EF ₈₃	2003 09 29.35939	04 14 50.65	+23 19 22.3	19.5	704	2000 EW ₁₁₀	2003 09 28.38449	04 09 48.22	+12 27 21.2	19.5	704
2000 EF ₈₃	2003 09 29.37235	04 14 50.59	+23 19 25.6	20.0	704	2000 EW ₁₁₀	2003 09 28.39715	04 09 48.47	+12 27 21.4	19.7	704
2000 EF ₈₃	2003 09 29.38520	04 14 50.72	+23 19 30.3	19.9	704	2000 EW ₁₁₀	2003 09 28.41018	04 09 48.75	+12 27 20.2	19.1	704
2000 EF ₈₃	2003 09 29.39815	04 14 50.77	+23 19 32.4	19.6	704	2000 EZ ₁₁₁	2003 09 28.26630	01 32 50.65	-06 58 59.7	19.1 R	699
2000 EF ₈₃	2003 09 29.41351	04 14 50.91	+23 19 36.5	19.8	704	2000 EZ ₁₁₁	2003 09 28.27959	01 32 50.06	-06 59 05.4	699	
2000 EH ₈₇	2003 09 30.36584	03 51 22.05	+30 09 05.2	19.2	704	2000 EZ ₁₁₁	2003 09 28.29292	01 32 49.52	-06 59 09.8	699	
2000 EH ₈₇	2003 09 30.37860	03 51 22.00	+30 09 08.3	19.4	704	2000 EZ ₁₁₁	2003 09 28.30622	01 32 48.96	-06 59 13.4	699	
2000 EH ₈₇	2003 09 30.39172	03 51 21.86	+30 09 10.7	19.4	704	2000 EC ₁₁₂	2003 09 29.35801	03 58 29.07	+23 00 29.5	19.1	704
2000 EH ₈₇	2003 09 30.40477	03 51 21.77	+30 09 14.5	19.3	704	2000 EC ₁₁₂	2003 09 29.37111	03 58 29.32	+23 00 27.7	19.9	704
2000 EH ₈₇	2003 09 30.41804	03 51 21.63	+30 09 17.8	19.2	704	2000 EC ₁₁₂	2003 09 29.38381	03 58 29.49	+23 00 26.2	20.3	704
2000 EL ₉₀	2003 09 18.29130	22 50 16.43	+06 24 20.6	18.9	608	2000 EC ₁₁₂	2003 09 29.39683	03 58 29.77	+23 00 24.9	20.2	704
2000 EL ₉₀	2003 09 18.30175	22 50 16.04	+06 24 13.5	19.0	608	2000 EC ₁₁₂	2003 09 29.41225	03 58 30.05	+23 00 20.2	19.5	704
2000 EL ₉₀	2003 09 18.31266	22 50 15.55	+06 24 06.9	19.0	608	2000 EL ₁₁₂	2003 09 27.24103	23 18 48.97	-00 17 27.2	19.9	704
2000 EL ₉₀	2003 09 30.10277	22 43 21.83	+04 12 53.3	19.0 V	691	2000 EL ₁₁₂	2003 09 27.25406	23 18 48.42	-00 17 32.1	19.9	704
2000 EL ₉₀	2003 09 30.12880	22 43 21.00	+04 12 35.9	18.9 V	691	2000 EL ₁₁₂	2003 09 27.26707	23 18 47.91	-00 17 36.2	19.5	704
2000 EL ₉₀	2003 09 30.15486	22 43 20.16	+04 12 18.4	18.9 V	691	2000 EL ₁₁₂	2003 09 27.27993	23 18 47.49	-00 17 40.8	20.0	704
2000 EL ₉₀	2003 09 30.17574	22 43 19.46	+04 12 04.6	18.6	704	2000 EL ₁₁₂	2003 09 28.19359	23 18 12.62	-00 22 39.6	19.7 V	691
2000 EL ₉₀	2003 09 30.18947	22 43 18.99	+04 11 55.3	18.7	704	2000 EL ₁₁₂	2003 09 28.22301	23 18 11.47	-00 22 49.2	19.5 V	691
2000 EL ₉₀	2003 09 30.20346	22 43 18.54	+04 11 46.0	18.4	704	2000 EL ₁₁₂	2003 09 28.25422	23 18 10.24	-00 22 59.4	19.6 V	691
2000 EL ₉₀	2003 09 30.21701	22 43 18.13	+04 11 36.9	18.7	704	2000 ER ₁₁₃	2003 09 26.23449	00 59 44.71	+08 07 45.5	19.3	704
2000 EL ₉₀	2003 09 30.23174	22 43 17.69	+04 11 27.2	18.7	704	2000 ER ₁₁₃	2003 09 26.25987	00 59 43.61	+08 07 38.8	19.2	704
2000 EM ₉₀	2003 09 28.42490	02 22 30.75	+10 20 14.7	22.0 V	691	2000 ER ₁₁₃	2003 09 26.27224	00 59 43.05	+08 07 36.4	19.6	704
2000 EM ₉₀	2003 09 28.45297	02 22 29.91	+10 20 05.4	21.7 V	691	2000 ER ₁₁₃	2003 09 26.28489	00 59 42.51	+08 07 32.8	19.4	704
2000 EM ₉₀	2003 09 28.48109	02 22 29.02	+10 19 56.7	22.0 V	691	2000 ER ₁₁₃	2003 09 29.23397	00 57 36.94	+07 55 24.2	20.0	704
2000 EC ₉₂	2003 09 28.27828	02 49 48.98	+13 56 22.4	20.7 R	333	2000 ER ₁₁₃	2003 09 29.25964	00 57 35.69	+07 55 19.8	19.7	704
2000 EC ₉₂	2003 09 28.29862	02 49 48.60	+13 56 17.1	20.6 R	333	2000 ER ₁₁₃	2003 09 29.27218	00 57 35.13	+07 55 15.2	19.9	704
2000 EC ₉₂	2003 09 28.31999	02 49 48.17	+13 56 12.0	20.4 R	333	2000 ER ₁₁₃	2003 09 29.28466	00 57 34.57	+07 55 12.8	20.1	704
2000 EC ₉₂	2003 09 29.24115	02 49 30.83	+13 52 03.9	20.2 R	333	2000 ES ₁₁₇	2003 09 26.23152	00 28 17.19	+02 46 27.6	18.8	704
2000 EC ₉₂	2003 09 29.24314	02 49 30.74	+13 52 03.0	20.3 R	333	2000 ES ₁₁₇	2003 09 26.24404	00 28 16.58	+02 46 27.7	19.0	704
2000 EC ₉₂	2003 09 29.26339	02 49 30.30	+13 51 57.9	20.2 R	333	2000 ES ₁₁₇	2003 09 26.25669	00 28 15.85	+02 46 28.1	19.3	704
2000 EC ₉₂	2003 09 29.26539	02 49 30.28	+13 51 56.5	20.3 R	333	2000 ES ₁₁₇	2003 09 26.26934	00 28 15.13	+02 46 27.8	19.3	704
2000 EC ₉₂	2003 09 29.28490	02 49 29.81	+13 51 51.5	20.2 R	333	2000 ES ₁₁₇	2003 09 26.28197	00 28 14.39	+02 46 27.5	19.2	704
2000 EC ₉₂	2003 09 29.28686	02 49 29.75	+13 51 50.9	20.6 R	333	2000 ES ₁₁₇	2003 09 29.23119	00 25 32.54	+02 45 43.7	19.5	704
2000 EC ₉₂	2003 09 29.29628	02 49 29.65	+13 51 49.1	19.0	704	2000 ES ₁₁₇	2003 09 29.24369	00 25 31.82	+02 45 44.4	20.1	704
2000 EC ₉₂	2003 09 29.31049	02 49 29.29	+13 51 45.2	19.6	704	2000 ES ₁₁₇	2003 09 29.25687	00 25 31.07	+02 45 43.1	19.9	704
2000 EC ₉₂	2003 09 29.32391	02 49 29.07	+13 51 41.4	19.5	704	2000 ES ₁₁₇	2003 09 29.26944	00 25 30.41	+02 45 43.8	19.6	704
2000 EC ₉₂	2003 09 29.33721	02 49 28.74	+13 51 37.9	19.7	704	2000 EZ ₁₁₇	2003 09 29.10444	22 47 32.26	-17 56 35.0	18.8 R	699
2000 EC ₉₂	2003 09 30.25475	02 49 10.20	+13 47 23.4	20.0 R	333	2000 EZ ₁₁₇	2003 09 29.11775	22 47 31.38	-17 56 32.1	699	
2000 EC ₉₂	2003 09 30.27535	02 49 09.77	+13 47 17.6	20.0 R	333	2000 EZ ₁₁₇	2003 09 29.13101	22 47 30.66	-17 56 25.9	699	
2000 EC ₉₂	2003 09 30.29661	02 49 09.28	+13 47 11.4	20.4 R	333	2000 EZ ₁₁₇	2003 09 29.14436	22 47 30.05	-17 56 24.4	699	
2000 EC ₉₂	2003 10 02.44001	02 48 21.07	+13 36 55.4	18.8 V	691	2000 EC ₁₁₈	2003 09 28.32100	00 51 06.97	-19 13 42.6	18.0 R	699
2000 EC ₉₂	2003 10 02.46656	02 48 20.40	+13 36 47.6	18.9 V	691	2000 EC ₁₁₈	2003 09 28.33436	00 51 06.41	-19 13 46.5	699	
2000 EC ₉₂	2003 10 02.49269	02 48 19.74	+13 36 39.7	18.9 V	691	2000 EC ₁₁₈	2003 09 28.34763	00 51 05.78	-19 13 51.2	699	
2000 EF ₉₄	2003 09 30.30808	02 45 00.57	+26 44 52.2	19.2	704	2000 EC ₁₁₈	2003 09 28.36099	00 51 05.17	-19 13 55.7	699	
2000 EF ₉₄	2003 09 30.32111	02 45 00.25	+26 44 51.8	20.1	704	2000 EH ₁₁₈	2003 09 28.26128	01 25 34.37	-02 54 13.6	17.6 R	699
2000 EF ₉₄	2003 09 30.33468	02 44 59.89	+26 44 51.7	19.9	704	2000 EH ₁₁₈	2003 09 28.27458	01 25 33.73	-02 54 15.8	699	
2000 EF ₉₄	2003 09 30.34769	02 44 59.56	+26 44 52.6	19.6	704	2000 EH ₁₁₈	2003 09 28.28792	01 25 33.12	-02 54 17.6	699	
2000 EF ₉₄	2003 09 30.36053	02 44 59.21	+26 44 52.0	19.3	704	2000 EH ₁₁₈	2003 09 28.30129	01 25 32.44	-02 54 19.4	699	
2000 EM ₉₆	2003 09 30.45458	08 42 33.13	+30 52 16.5	19.8	704	2000 EL ₁₁₈	2003 09 28.24081	01 48 44.81	+03 10 36.5	18.9	704
2000 EM ₉₆	2003 09 30.46761	08 42 34.62	+30 52 13.0	20.0	704	2000 EL ₁₁₈	2003 09 28.25386	01 48 44.28	+03 10 34.9	19.1	704
2000 EM ₉₆	2003 09 30.48030	08 42 36.16	+30 52 11.4	20.1	704	2000 EL ₁₁₈	2003 09 28.26634	01 48 43.79	+03 10 32.4	19.2	704
2000 ER ₉₆	2003 09 27.43579	07 27 29.34	+26 22 14.5	18.8	704	2000 EL ₁₁₈	2003 09 28.27898	01 48 43.24	+03 10 31.2	19.5	704
2000 ER ₉₆	2003 09 27.45074	07 27 30.82	+26 22 15.1	19.0	704	2000 EL ₁₁₈	2003 09 28.29196	01 48 42.73	+03 10 29.6	19.1	704
2000 ER ₉₆	2										

2000 EP ₁₂₁	2003 09 27.39517	04 48 22.77	+31 30 00.2	19.8	704	2000 EK ₁₈₃	2003 09 26.35049	01 43 19.13	+02 25 32.5	19.5 R	683
2000 EP ₁₂₁	2003 09 27.40799	04 48 23.52	+31 30 08.1	19.7	704	2000 EK ₁₈₃	2003 09 28.25547	01 41 58.38	+02 22 00.6	18.2 R	699
2000 EP ₁₂₁	2003 09 30.37073	04 51 02.31	+32 00 40.6	18.8	704	2000 EK ₁₈₃	2003 09 28.26878	01 41 57.83	+02 22 00.0		699
2000 EP ₁₂₁	2003 09 30.38350	04 51 03.00	+32 00 48.2	18.8	704	2000 EK ₁₈₃	2003 09 28.28207	01 41 57.17	+02 21 58.7		699
2000 EP ₁₂₁	2003 09 30.39674	04 51 03.62	+32 00 56.7	18.8	704	2000 EK ₁₈₃	2003 09 28.29543	01 41 56.50	+02 21 56.5		699
2000 EP ₁₂₁	2003 09 30.40971	04 51 04.26	+32 01 04.7	18.9	704	2000 EO ₁₈₆	2003 09 28.22936	00 04 46.13	-02 32 52.7	17.9	704
2000 ET ₁₂₁	2003 09 28.30193	03 21 56.63	+08 59 35.7	19.1	704	2000 EO ₁₈₆	2003 09 28.24259	00 04 45.30	-02 32 51.8	18.1	704
2000 ET ₁₂₁	2003 09 28.31493	03 21 56.33	+08 59 33.8	19.9	704	2000 EO ₁₈₆	2003 09 28.25565	00 04 44.45	-02 32 50.5	18.1	704
2000 ET ₁₂₁	2003 09 28.32775	03 21 56.08	+08 59 33.5	19.5	704	2000 EO ₁₈₆	2003 09 28.26815	00 04 43.67	-02 32 49.7	18.0	704
2000 ET ₁₂₁	2003 09 28.34100	03 21 55.88	+08 59 31.6	20.0	704	2000 EO ₁₈₆	2003 09 28.28081	00 04 42.89	-02 32 48.7	17.9	704
2000 ET ₁₂₁	2003 09 28.35402	03 21 55.68	+08 59 31.0	19.4	704	2000 EM ₁₉₈	2003 09 30.37085	04 54 51.64	+33 55 40.2	18.9	704
2000 EQ ₁₂₂	2003 09 28.23058	00 13 20.87	-03 37 46.6	18.6	704	2000 EM ₁₉₈	2003 09 30.38362	04 54 52.00	+33 55 42.3	19.2	704
2000 EQ ₁₂₂	2003 09 28.24402	00 13 20.31	-03 37 54.7	18.8	704	2000 EM ₁₉₈	2003 09 30.39686	04 54 52.36	+33 55 45.7	19.3	704
2000 EQ ₁₂₂	2003 09 28.25687	00 13 19.78	-03 38 02.2	18.9	704	2000 EM ₁₉₈	2003 09 30.40993	04 54 52.62	+33 55 48.8	19.3	704
2000 EQ ₁₂₂	2003 09 28.26940	00 13 19.26	-03 38 08.9	18.8	704	2000 EM ₁₉₈	2003 09 30.42296	04 54 53.05	+33 55 51.6	19.4	704
2000 EQ ₁₂₂	2003 09 28.28213	00 13 18.74	-03 38 15.9	18.6	704	2000 FZ ₁	2003 09 22.41737	05 08 48.70	+23 35 09.6	19.2	704
2000 EC ₁₂₈	2003 09 28.29649	02 34 33.75	+06 52 16.8	19.6	704	2000 FZ ₁	2003 09 22.44243	05 08 49.72	+23 35 12.9	19.3	704
2000 EC ₁₂₈	2003 09 28.32276	02 34 33.05	+06 52 10.1	19.6	704	2000 FZ ₁	2003 09 22.45483	05 08 50.36	+23 35 13.1	19.3	704
2000 EC ₁₂₈	2003 09 28.33567	02 34 32.67	+06 52 07.2	19.6	704	2000 FZ ₁	2003 09 22.46737	05 08 50.78	+23 35 14.9	19.6	704
2000 EC ₁₂₈	2003 09 28.34890	02 34 32.31	+06 52 03.3	19.8	704	2000 FZ ₁	2003 09 26.37235	05 11 28.37	+23 40 40.6	19.5	704
2000 EP ₁₃₀	2003 09 29.30070	03 17 46.13	+20 10 31.8	19.6	704	2000 FZ ₁	2003 09 26.38491	05 11 28.73	+23 40 41.8	19.8	704
2000 EP ₁₃₀	2003 09 29.31387	03 17 45.79	+20 10 31.2	20.3	704	2000 FZ ₁	2003 09 26.40998	05 11 29.64	+23 40 44.1	19.8	704
2000 EP ₁₃₀	2003 09 29.32760	03 17 45.59	+20 10 31.9	19.8	704	2000 FZ ₁	2003 09 29.36552	05 13 14.79	+23 44 30.4	19.8	704
2000 EP ₁₃₀	2003 09 29.34071	03 17 45.36	+20 10 30.6	20.7	704	2000 FZ ₁	2003 09 29.40417	05 13 15.99	+23 44 33.9	19.8	704
2000 EP ₁₃₀	2003 09 29.35377	03 17 44.99	+20 10 32.8	20.4	704	2000 FZ ₁	2003 09 29.41924	05 13 16.46	+23 44 35.4	19.2	704
2000 EV ₁₃₂	2003 09 28.30807	01 38 44.66	+07 51 43.4	20.0 V	691	2000 FX ₂	2003 09 28.45039	04 26 00.15	+35 45 15.3	17.7	704
2000 EV ₁₃₂	2003 09 28.33877	01 38 43.49	+07 51 35.3	20.0 V	691	2000 FX ₂	2003 09 28.46245	04 26 01.00	+35 45 34.3	17.4	704
2000 EV ₁₃₂	2003 09 28.38709	01 38 41.64	+07 51 22.7	20.0 V	691	2000 FX ₂	2003 09 28.46293	04 26 01.08	+35 45 35.0	18.2	704
2000 EV ₁₃₂	2003 09 29.30401	01 38 07.70	+07 47 20.2	19.5	704	2000 FX ₂	2003 09 28.47479	04 26 01.85	+35 45 53.8	17.6	704
2000 EV ₁₃₂	2003 09 29.31724	01 38 07.15	+07 47 17.9	20.1	704	2000 FX ₂	2003 09 28.47527	04 26 01.83	+35 45 54.6	18.2	704
2000 EV ₁₃₂	2003 09 29.33059	01 38 06.72	+07 47 13.4	19.7	704	2000 FX ₂	2003 09 28.48744	04 26 02.68	+35 46 13.8	18.2	704
2000 EV ₁₃₂	2003 09 29.34394	01 38 06.20	+07 47 10.8	19.7	704	2000 FV ₇	2003 09 26.35912	04 56 29.76	+19 52 08.4	19.1	704
2000 ET ₁₄₂	2003 09 29.44268	07 03 55.72	+25 20 49.7	19.9	704	2000 FV ₇	2003 09 26.37158	04 56 30.01	+19 52 11.9	19.5	704
2000 ET ₁₄₂	2003 09 29.45590	07 03 56.90	+25 20 46.4	19.6	704	2000 FV ₇	2003 09 26.38409	04 56 30.36	+19 52 15.1	19.9	704
2000 ET ₁₄₂	2003 09 29.46921	07 03 57.98	+25 20 43.0	19.7	704	2000 FV ₇	2003 09 26.40921	04 56 31.16	+19 52 21.0	19.4	704
2000 ET ₁₄₂	2003 09 29.48222	07 03 59.17	+25 20 38.4	19.9	704	2000 FN ₁₀	2003 09 30.31405	01 27 42.98	+18 36 48.0	19.9	704
2000 EN ₁₄₄	2003 09 29.43593	08 09 33.69	+18 01 31.6	18.7	704	2000 FN ₁₀	2003 09 30.32752	01 27 41.61	+18 36 51.1	19.7	704
2000 EN ₁₄₄	2003 09 29.44914	08 09 35.06	+18 01 26.3	19.6	704	2000 FN ₁₀	2003 09 30.34081	01 27 40.13	+18 36 53.5	19.8	704
2000 EN ₁₄₄	2003 09 29.46276	08 09 36.42	+18 01 18.6	19.5	704	2000 FN ₁₀	2003 09 30.35367	01 27 38.75	+18 36 56.0	19.5	704
2000 EN ₁₄₄	2003 09 29.47575	08 09 37.72	+18 01 10.4	19.8	704	2000 FF ₁₁	2003 09 27.36171	03 33 16.40	+27 03 24.2	19.1	704
2000 EN ₁₄₄	2003 09 29.48903	08 09 39.00	+18 01 05.3	19.7	704	2000 FF ₁₁	2003 09 27.37469	03 33 16.42	+27 03 32.4	19.4	704
2000 EK ₁₄₈	2003 09 27.43210	06 44 30.99	+30 51 58.3	19.3	704	2000 FF ₁₁	2003 09 27.38790	03 33 16.36	+27 03 39.9	19.5	704
2000 EK ₁₄₈	2003 09 27.44466	06 44 31.66	+30 51 59.7	19.9	704	2000 FF ₁₁	2003 09 27.40109	03 33 16.34	+27 03 47.6	19.1	704
2000 EK ₁₄₈	2003 09 27.45971	06 44 32.48	+30 52 01.5	19.8	704	2000 FF ₁₁	2003 09 27.41443	03 33 16.31	+27 03 54.8	19.0	704
2000 EK ₁₄₈	2003 09 27.47276	06 44 33.05	+30 52 02.9	19.6	704	2000 FU ₁₁	2003 09 27.37064	05 12 15.15	+29 19 36.2	18.9	704
2000 EP ₁₅₇	2003 09 30.43987	08 23 31.80	+28 53 47.5	19.0	704	2000 FU ₁₁	2003 09 27.38372	05 12 15.87	+29 19 43.0	19.2	704
2000 EP ₁₅₇	2003 09 30.45283	08 23 33.37	+28 53 43.7	19.0	704	2000 FU ₁₁	2003 09 27.39710	05 12 16.55	+29 19 49.9	18.8	704
2000 EP ₁₅₇	2003 09 30.46591	08 23 34.93	+28 53 37.9	19.3	704	2000 FU ₁₁	2003 09 27.40985	05 12 17.24	+29 19 57.1	19.0	704
2000 EP ₁₅₇	2003 09 30.47862	08 23 36.43	+28 53 32.9	19.4	704	2000 FU ₁₁	2003 09 27.42396	05 12 17.93	+29 20 04.8	18.8	704
2000 EB ₁₆₀	2003 09 27.23380	00 16 08.79	+09 06 39.9	18.3	704	2000 FE ₁₂	2003 09 26.41877	06 41 08.33	+22 50 52.1	18.8	704
2000 EB ₁₆₀	2003 09 27.24684	00 16 08.11	+09 06 38.2	18.9	704	2000 FE ₁₂	2003 09 26.43148	06 41 09.29	+22 50 53.8	19.1	704
2000 EB ₁₆₀	2003 09 27.25981	00 16 07.39	+09 06 36.8	18.9	704	2000 FE ₁₂	2003 09 26.44466	06 41 10.15	+22 50 55.1	19.4	704
2000 EB ₁₆₀	2003 09 27.27288	00 16 06.75	+09 06 35.3	18.8	704	2000 FE ₁₂	2003 09 26.45783	06 41 11.10	+22 50 56.8	19.5	704
2000 EB ₁₆₀	2003 09 27.28579	00 16 06.01	+09 06 33.8	18.8	704	2000 FE ₁₂	2003 09 26.47055	06 41 11.94	+22 50 58.8	19.1	704
2000 ER ₁₆₆	2003 09 28.35919	04 15 20.18	+17 48 18.8	18.6	704	2000 FH ₁₃	2003 09 27.30708	03 04 47.89	+24 04 41.4	19.5	704
2000 ER ₁₆₆	2003 09 28.37269	04 15 20.47	+17 48 22.1	18.0	704	2000 FH ₁₃	2003 09 27.31993	03 04 47.54	+24 04 44.5	20.0	704
2000 ER ₁₆₆	2003 09 28.38561	04 15 20.73	+17 48 25.8	19.2	704	2000 FH ₁₃	2003 09 27.33256	03 04 47.24	+24 04 46.1	19.3	704
2000 ER ₁₆₆	2003 09 28.39825	04 15 20.94	+17 48 29.1	18.6	704	2000 FH ₁₃	2003 09 27.34617	03 04 46.77	+24 04 48.8	20.3	704
2000 ER ₁₆₆	2003 09 28.41137	04 15 21.20	+17 48 33.6	18.5	704	2000 FH ₁₃	2003 09 27.35898	03 04 46.62	+24 04 50.8	19.6	704
2000 ER ₁₆₆	2003 09 29.34174	04 15 39.41	+17 52 42.4	17.7 R	699	2000 FN ₂₀	2003 09 28.29610	02 30 33.63	+07 58 36.9	19.4	704
2000 ER ₁₆₆	2003 09 29.35508	04 15 39.59	+17 52 45.5		699	2000 FN ₂₀	2003 09 28.30946	02 30 33.20	+07 58 33.3	20.0	704
2000 ER ₁₆₆	2003 09 29.36848	04 15 39.82	+17 52 49.6		699	2000 FN ₂₀	2003 09 28.32239	02 30 32.77	+07 58 31.3	20.0	704
2000 ER ₁₆₆	2003 09 29.38179	04 15 40.06	+17 52 52.5		699	2000 FN ₂₀	2003 09 28.33528	02 30 32.46	+07 58 29.7	19.6	704
2000 EZ ₁₆₆	2003 09 27.30670	02 54 07.32	+22 18 25.3	19.0	704	2000 FN ₂₀	2003 09 28.34854	02 30 32.03	+07 58 26.9	19.7	704
2000 EZ ₁₆₆	2003 09 27.31949	02 54 06.95	+22 18 28.2	18.8	704	2000 FE ₂₁	2003 09 26.41481	05 55 06.80	+23 11 25.0	19.5	704
2000 EZ ₁₆₆	2003 09 27.33219	02 54 06.59	+22 18 30.8	18.8	704	2000 FE ₂₁	2003 09 26.42758	05 55 07.23	+23 11 26.0	19.6	704
2000 EZ ₁₆₆	2003 09 27.34581	02 54 06.28	+22 18 33.6	19.1	704	2000 FE ₂₁	2003 09 26.44052	05 55 07.74	+23 11 29.5	20.3	704
2000 EZ ₁₆₆	2003 09 27.35861	02 54 05.95	+22 18 37.0	18.9	704	2000 FE ₂₁	2003 09 26.45365	05 55 08.17	+23 11 30.0	19.6	704
2000 EJ ₁₆₇	2003 09 27.29775	02 09 06.84	+15 54 17.0	18.9	704	2000 FE ₂₁	2003 09 26.46665	05 55 08.74	+23 11 32.4	19.3	704
2000 EJ											

2000 FO ₃₅	2003 09 28.37244	04 16 34.38	+12 32 06.2	19.5	704	2000 GJ ₃₃	2003 09 26.38465	05 05 38.17	+25 01 57.3	19.9	704
2000 FO ₃₅	2003 09 28.38536	04 16 34.80	+12 32 03.5	19.7	704	2000 GJ ₃₃	2003 09 26.39716	05 05 38.82	+25 02 00.2	20.0	704
2000 FO ₃₅	2003 09 28.39800	04 16 35.17	+12 32 01.1	20.0	704	2000 GJ ₃₃	2003 09 26.40972	05 05 39.28	+25 02 01.0	20.0	704
2000 FO ₃₅	2003 09 28.41112	04 16 35.57	+12 31 58.2	20.1	704	2000 GL ₃₄	2003 09 26.29411	02 30 19.53	+14 47 05.4	19.4	704
2000 FB ₄₃	2003 09 27.30320	02 25 28.67	+17 48 52.2	19.5	704	2000 GL ₃₄	2003 09 26.30247	02 30 19.30	+14 47 03.9	19.1 R	333
2000 FB ₄₃	2003 09 27.31630	02 25 28.16	+17 48 53.7	19.6	704	2000 GL ₃₄	2003 09 26.30669	02 30 19.25	+14 47 02.3	20.1	704
2000 FB ₄₃	2003 09 27.32908	02 25 27.75	+17 48 55.4	19.9	704	2000 GL ₃₄	2003 09 26.31933	02 30 18.88	+14 47 01.7	19.8	704
2000 FB ₄₃	2003 09 27.34242	02 25 27.29	+17 48 55.3	19.9	704	2000 GL ₃₄	2003 09 26.32618	02 30 18.73	+14 47 01.1	19.1 R	333
2000 FB ₄₃	2003 09 27.35519	02 25 26.84	+17 48 57.2	19.8	704	2000 GL ₃₄	2003 09 26.33204	02 30 18.53	+14 47 00.9	19.5	704
2000 FB ₄₃	2003 09 28.40260	02 24 52.93	+17 50 05.3	19.5 V	691	2000 GL ₃₄	2003 09 26.34478	02 30 18.26	+14 46 58.7	19.7	704
2000 FB ₄₃	2003 09 28.43146	02 24 51.93	+17 50 07.2	19.6 V	691	2000 GL ₃₄	2003 09 26.34818	02 30 18.20	+14 46 57.8	18.7 R	333
2000 FB ₄₃	2003 09 28.45835	02 24 51.00	+17 50 08.8	19.6 V	691	2000 GL ₃₄	2003 09 27.25848	02 29 56.90	+14 44 55.8	18.9 R	333
2000 FN ₄₄	2003 09 28.23850	01 33 08.64	+04 19 32.6	19.0	704	2000 GL ₃₄	2003 09 27.28006	02 29 56.29	+14 44 52.5	19.1 R	333
2000 FN ₄₄	2003 09 28.25191	01 33 08.16	+04 19 29.7	19.5	704	2000 GL ₃₄	2003 09 27.30119	02 29 55.81	+14 44 49.7	19.0 R	333
2000 FN ₄₄	2003 09 28.27706	01 33 07.17	+04 19 23.1	19.5	704	2000 GL ₃₄	2003 09 28.41619	02 29 27.92	+14 42 12.8	19.3 V	691
2000 FN ₄₄	2003 09 28.29013	01 33 06.72	+04 19 20.2	19.7	704	2000 GL ₃₄	2003 09 28.44463	02 29 27.15	+14 42 08.6	19.2 V	691
2000 FW ₄₇	2003 09 28.42382	06 24 50.14	+17 50 57.4	19.4	704	2000 GL ₃₄	2003 09 28.47218	02 29 26.45	+14 42 06.2	18.9 V	691
2000 FW ₄₇	2003 09 28.43684	06 24 50.89	+17 50 57.0	19.4	704	2000 GL ₃₄	2003 09 29.29445	02 29 05.15	+14 40 03.3	19.2	704
2000 FW ₄₇	2003 09 28.45026	06 24 51.54	+17 50 57.3	19.4	704	2000 GL ₃₄	2003 09 29.30874	02 29 04.76	+14 40 01.1	19.1	704
2000 FW ₄₇	2003 09 28.46283	06 24 52.21	+17 50 57.7	19.7	704	2000 GL ₃₄	2003 09 29.32187	02 29 04.42	+14 39 58.6	19.4	704
2000 FW ₄₇	2003 09 28.47581	06 24 52.82	+17 50 57.4	19.6	704	2000 GL ₃₄	2003 09 29.33523	02 29 04.00	+14 39 57.2	19.0	704
2000 FE ₄₈	2003 09 29.43372	07 49 35.82	+18 44 21.9	19.5	704	2000 GL ₃₄	2003 09 29.34847	02 29 03.65	+14 39 54.9	19.6	704
2000 FE ₄₈	2003 09 29.45998	07 49 38.12	+18 44 17.5	19.6	704	2000 GL ₃₄	2003 10 02.24167	02 27 41.67	+14 32 14.3	18.9 R	333
2000 FE ₄₈	2003 09 29.48670	07 49 40.42	+18 44 12.5	19.4	704	2000 GL ₃₄	2003 10 02.24378	02 27 41.64	+14 32 13.3	18.9 R	333
2000 FP ₅₁	2003 09 28.17346	23 28 18.01	-11 00 29.3	18.9	704	2000 GL ₃₄	2003 10 02.33442	02 27 38.77	+14 31 58.9	19.1 R	333
2000 FP ₅₁	2003 09 28.18658	23 28 17.20	-11 00 28.8	19.4	704	2000 GL ₃₄	2003 10 02.33639	02 27 38.75	+14 31 58.0	19.0 R	333
2000 FP ₅₁	2003 09 28.19990	23 28 16.46	-11 00 28.6	18.9	704	2000 GL ₃₄	2003 10 02.42703	02 27 35.84	+14 31 43.1	19.4 R	333
2000 FP ₅₁	2003 09 28.21286	23 28 15.77	-11 00 29.2	18.9	704	2000 GL ₃₄	2003 10 02.42902	02 27 35.81	+14 31 42.6	18.9 R	333
2000 FP ₅₁	2003 09 28.22564	23 28 15.05	-11 00 29.2	19.2	704	2000 GV ₃₄	2003 09 29.44020	03 45 48.18	+17 39 20.2	19.9 R	333
2000 FP ₅₁	2003 10 02.40072	23 24 34.39	-10 59 15.9	19.3	608	2000 GV ₃₄	2003 09 29.46051	03 45 48.12	+17 39 17.8	19.9 R	333
2000 FP ₅₁	2003 10 02.41139	23 24 33.81	-10 59 15.7	19.5	608	2000 GV ₃₄	2003 09 29.48256	03 45 48.09	+17 39 14.3	20.1 R	333
2000 FP ₅₁	2003 10 02.42201	23 24 33.24	-10 59 15.1	19.3	608	2000 GV ₃₄	2003 09 30.44726	03 45 46.13	+17 37 15.1	20.3 R	333
2000 FO ₅₅	2003 09 28.30003	03 04 51.47	+11 09 35.8	19.6	704	2000 GV ₃₄	2003 09 30.46852	03 45 46.04	+17 37 12.4	20.8 R	333
2000 FO ₅₅	2003 09 28.31306	03 04 51.20	+11 09 33.0	20.5	704	2000 GV ₃₄	2003 09 30.48975	03 45 45.97	+17 37 09.6	20.5 R	333
2000 FO ₅₅	2003 09 28.32581	03 04 50.99	+11 09 33.8	19.7	704	2000 GY ₃₈	2003 09 27.43173	06 45 24.26	+28 50 21.6	19.1	704
2000 FO ₅₅	2003 09 28.33904	03 04 50.69	+11 09 32.9	19.9	704	2000 GY ₃₈	2003 09 27.44429	06 45 25.70	+28 50 22.7	19.7	704
2000 FO ₅₅	2003 09 28.35206	03 04 50.44	+11 09 31.8	20.1	704	2000 GY ₃₈	2003 09 27.45934	06 45 27.19	+28 50 25.8	19.7	704
2000 FO ₅₅	2003 10 02.41689	03 03 28.87	+11 03 00.9	19.8 V	291	2000 GY ₃₈	2003 09 27.47237	06 45 28.48	+28 50 26.8	19.4	704
2000 FO ₅₅	2003 10 02.44077	03 03 28.28	+11 02 58.3	20.2 V	291	2000 GA ₃₉	2002 09 28.32921	00 43 28.03	+01 42 40.1	18.5 R	644
2000 FO ₅₅	2003 10 02.46426	03 03 27.71	+11 02 55.8	20.0 V	291	2000 GA ₃₉	2002 09 28.35744	00 43 26.65	+01 42 32.9	18.5 R	644
2000 FW ₅₅	2003 09 28.45442	04 09 47.76	-08 28 28.0	19.1 R	699	2000 GF ₃₉	2003 09 30.38535	05 08 07.94	+35 34 06.4	19.9	704
2000 FW ₅₅	2003 09 28.46768	04 09 47.79	-08 28 33.9	19.9	699	2000 GF ₃₉	2003 09 30.39845	05 08 08.18	+35 34 11.7	19.7	704
2000 FW ₅₅	2003 09 28.48094	04 09 47.75	-08 28 40.3	19.9	699	2000 GF ₃₉	2003 09 30.41174	05 08 08.48	+35 34 18.2	19.8	704
2000 FW ₅₅	2003 09 28.49420	04 09 47.75	-08 28 45.6	19.9	699	2000 GF ₃₉	2003 09 30.42455	05 08 08.73	+35 34 24.5	19.8	704
2000 FD ₅₇	2003 09 30.37646	06 04 09.00	+33 46 58.7	19.4	704	2000 GW ₄₀	2003 09 29.43148	03 42 48.36	+20 41 17.2	21.8 R	333
2000 FD ₅₇	2003 09 30.38945	06 04 09.65	+33 47 01.0	19.7	704	2000 GW ₄₀	2003 09 29.46043	03 42 48.08	+20 41 17.6	21.9 R	333
2000 FD ₅₇	2003 09 30.41588	06 04 10.81	+33 47 04.9	20.2	704	2000 GW ₄₀	2003 09 29.48938	03 42 47.82	+20 41 18.3	22.1 R	333
2000 FD ₅₇	2003 09 30.42875	06 04 11.35	+33 47 06.8	19.9	704	2000 GK ₄₉	2003 09 26.29132	01 56 00.35	+12 39 33.0	19.4	704
2000 GE ₁	2003 09 27.27667	23 52 01.53	-25 26 57.3	16.7 R	699	2000 GK ₄₉	2003 09 26.30387	01 55 59.84	+12 39 30.6	19.5	704
2000 GE ₁	2003 09 27.29151	23 52 01.04	-25 27 16.7	19.9	699	2000 GK ₄₉	2003 09 26.31653	01 55 59.36	+12 39 28.6	19.6	704
2000 GE ₁	2003 09 27.30649	23 52 00.51	-25 27 36.3	19.9	699	2000 GK ₄₉	2003 09 26.32922	01 55 58.94	+12 39 27.0	19.7	704
2000 GE ₁	2003 09 27.32149	23 52 00.01	-25 27 55.7	19.9	699	2000 GK ₄₉	2003 09 26.34198	01 55 58.51	+12 39 25.4	19.8	704
2000 GS ₇	2003 09 30.44084	08 35 07.94	+27 29 51.6	18.8	704	2000 GK ₄₉	2003 09 29.29147	01 54 17.11	+12 31 14.1	19.0	704
2000 GS ₇	2003 09 30.45386	08 35 09.68	+27 29 51.1	19.4	704	2000 GK ₄₉	2003 09 29.30590	01 54 16.51	+12 31 11.3	19.2	704
2000 GS ₇	2003 09 30.46689	08 35 11.51	+27 29 50.1	18.9	704	2000 GK ₄₉	2003 09 29.31913	01 54 16.02	+12 31 09.0	19.5	704
2000 GS ₇	2003 09 30.47958	08 35 13.26	+27 29 49.0	19.1	704	2000 GK ₄₉	2003 09 29.33236	01 54 15.52	+12 31 07.2	19.2	704
2000 GU ₁₇	2003 09 26.29310	02 11 33.14	+11 13 31.5	18.6	704	2000 GK ₄₉	2003 09 29.34573	01 54 15.08	+12 31 04.9	19.1	704
2000 GU ₁₇	2003 09 26.30568	02 11 32.79	+11 13 30.5	18.8	704	2000 GX ₇₉	2003 09 28.43151	07 46 03.65	+12 53 22.1	19.2	704
2000 GU ₁₇	2003 09 26.31831	02 11 32.40	+11 13 29.1	18.4	704	2000 GX ₇₉	2003 09 28.44479	07 46 04.69	+12 53 15.4	19.1	704
2000 GU ₁₇	2003 09 26.33102	02 11 32.06	+11 13 27.7	19.0	704	2000 GX ₇₉	2003 09 28.45767	07 46 05.71	+12 53 10.0	19.5	704
2000 GU ₁₇	2003 09 26.34376	02 11 31.66	+11 13 26.6	18.9	704	2000 GX ₇₉	2003 09 28.48346	07 46 07.69	+12 52 58.2	19.6	704
2000 GU ₁₇	2003 09 29.30653	02 10 02.60	+11 08 22.2	20.1	704	2000 GX ₈₀	2003 09 17.47299	01 57 10.52	+14 50 32.0	19.2	644
2000 GU ₁₇	2003 09 29.31975	02 10 02.23	+11 08 22.1	19.6	704	2000 GX ₈₀	2003 09 17.48431	01 57 10.29	+14 50 28.4	19.3	644
2000 GU ₁₇	2003 09 29.33298	02 10 01.83	+11 08 20.0	19.7	704	2000 GX ₈₀	2003 09 17.49561	01 57 10.06	+14 50 25.0	19.3	644
2000 GU ₁₇	2003 09 29.34635	02 10 01.34	+11 08 17.8	19.9	704	2000 GX ₈₀	2003 09 26.30399	01 53 34.51	+13 58 00.9	19.8	704
2000 GO ₁₉	2003 09 27.41690	02 16 58.17	+13 30 40.1	19.9 V	691	2000 GX ₈₀	2003 09 26.31665	01 53 34.14	+13 57 55.4	19.2	704
2000 GO ₁₉	2003 09 27.44388	02 16 57.41	+13 30 32.8	19.7 V	691	2000 GX ₈₀	2003 09 26.32935	01 53 33.74	+13 57 50.9	19.1	704
2000 GO ₁₉	2003 09 27.47815	02 16 56.44	+13 30 23.6	19.8 V	691	2000 GX ₈₀	2003 09 26.34210	01 53 33.35	+13 57 46.1	19.1	704
2000 GR ₁₉	2003 09 28.13623	23 03 45.37	-05 06 30.7	19.6 R	333	2000 GX ₈₀	2003 09 29.29160	01 52 01.72	+13 37 28.4	19.4	704
2000 GR ₁₉	2003 09										

2000 GG ₉₉	2003 09 29.41899	05 12 35.12	+20 35 35.5	19.9	704	2000 HE ₆₄	2003 09 30.30195	01 38 03.85	+20 07 53.6	18.6	704
2000 GE ₁₀₈	2003 09 26.35063	03 28 21.75	+17 43 47.1	19.2	704	2000 HE ₆₄	2003 09 30.31477	01 38 03.35	+20 07 51.8	18.7	704
2000 GE ₁₀₈	2003 09 26.36300	03 28 21.59	+17 43 48.9	19.7	704	2000 HE ₆₄	2003 09 30.32831	01 38 02.73	+20 07 50.0	18.7	704
2000 GE ₁₀₈	2003 09 26.38824	03 28 21.22	+17 43 55.1	20.4	704	2000 HE ₆₄	2003 09 30.34154	01 38 02.14	+20 07 48.0	19.1	704
2000 GE ₁₀₈	2003 09 26.40063	03 28 20.95	+17 43 56.8	19.3	704	2000 HE ₆₄	2003 09 30.35452	01 38 01.62	+20 07 46.2	19.1	704
2000 GE ₁₀₈	2003 09 29.30152	03 27 33.00	+17 51 48.2	18.7	704	2000 HE ₆₄	2003 10 01.43605	01 37 16.43	+20 05 11.4	19.0 V	691
2000 GE ₁₀₈	2003 09 29.31463	03 27 32.72	+17 51 50.1	19.8	704	2000 HE ₆₄	2003 10 01.46348	01 37 15.23	+20 05 07.3	19.1 V	691
2000 GE ₁₀₈	2003 09 29.32835	03 27 32.46	+17 51 52.9	19.3	704	2000 HE ₆₄	2003 10 01.49041	01 37 14.09	+20 05 02.8	19.0 V	691
2000 GE ₁₀₈	2003 09 29.34165	03 27 32.20	+17 51 54.4	19.8	704	2000 HQ ₉₁	2003 09 29.44868	07 50 37.85	+35 23 49.6	18.5 R	699
2000 GE ₁₀₈	2003 09 29.34509	03 27 32.15	+17 51 54.6	18.9 R	699	2000 HQ ₉₁	2003 09 29.45712	07 50 38.71	+35 23 51.0		699
2000 GE ₁₀₈	2003 09 29.35459	03 27 31.98	+17 51 57.1	19.6	704	2000 HQ ₉₁	2003 09 29.46562	07 50 39.55	+35 23 53.1		699
2000 GE ₁₀₈	2003 09 29.35841	03 27 31.86	+17 51 57.3		699	2000 HQ ₉₁	2003 09 29.47414	07 50 40.46	+35 23 54.3		699
2000 GE ₁₀₈	2003 09 29.37182	03 27 31.61	+17 51 58.7		699	2000 HC ₉₄	2003 09 28.42916	07 16 31.02	+13 49 56.4	18.9	704
2000 GE ₁₀₈	2003 09 29.38512	03 27 31.28	+17 52 01.3		699	2000 HC ₉₄	2003 09 28.44201	07 16 31.82	+13 49 56.4	19.1	704
2000 GX ₁₁₂	2003 09 26.29449	02 23 27.92	+11 39 17.2	19.0	704	2000 HC ₉₄	2003 09 28.45534	07 16 32.64	+13 49 56.6	19.6	704
2000 GX ₁₁₂	2003 09 26.30707	02 23 27.56	+11 39 16.0	19.4	704	2000 HC ₉₄	2003 09 28.46818	07 16 33.44	+13 49 56.6	19.5	704
2000 GX ₁₁₂	2003 09 26.31970	02 23 27.18	+11 39 13.2	19.6	704	2000 HC ₉₄	2003 09 28.48104	07 16 34.16	+13 49 56.9	19.5	704
2000 GX ₁₁₂	2003 09 26.33242	02 23 26.84	+11 39 11.7	19.7	704	2000 JO ₂	2003 09 26.17269	23 12 29.08	-05 31 31.1	18.5	704
2000 GX ₁₁₂	2003 09 26.34515	02 23 26.48	+11 39 09.5	19.7	704	2000 JO ₂	2003 09 26.18528	23 12 28.57	-05 31 52.8	18.7	704
2000 GX ₁₁₂	2003 09 29.29372	02 22 01.95	+11 31 31.1	19.7	704	2000 JO ₂	2003 09 26.21049	23 12 27.62	-05 32 31.9	18.6	704
2000 GX ₁₁₂	2003 09 29.30812	02 22 01.55	+11 31 28.1	19.9	704	2000 JO ₂	2003 09 26.22280	23 12 27.11	-05 32 53.1	18.6	704
2000 GX ₁₁₂	2003 09 29.32124	02 22 01.17	+11 31 25.8	19.6	704	2000 JO ₂	2003 09 29.17051	23 10 50.41	-06 49 57.9	18.5	704
2000 GX ₁₁₂	2003 09 29.33460	02 22 00.67	+11 31 25.2	19.4	704	2000 JO ₂	2003 09 29.18333	23 10 50.00	-06 50 17.6	18.7	704
2000 GX ₁₁₂	2003 09 29.34785	02 22 00.22	+11 31 21.6	19.9	704	2000 JO ₂	2003 09 29.19619	23 10 49.55	-06 50 37.9	18.8	704
2000 GW ₁₁₃	2003 09 17.49137	01 57 02.03	+20 02 40.7	18.2	644	2000 JO ₂	2003 09 29.20935	23 10 49.06	-06 50 58.1	18.7	704
2000 GW ₁₁₃	2003 09 17.50270	01 57 01.68	+20 02 43.1	18.1	644	2000 JO ₂	2003 09 29.22201	23 10 48.61	-06 51 16.9	18.6	704
2000 GW ₁₁₃	2003 09 17.51271	01 57 01.36	+20 02 45.1	17.9	644	2000 JT ₁₂	2003 09 30.46567	07 02 47.62	+26 47 43.6	21.6 V	291
2000 GW ₁₁₃	2003 09 18.55253	01 56 28.78	+20 06 17.1	19.3	608	2000 JT ₁₂	2003 09 30.47935	07 02 48.21	+26 47 44.3	22.0 V	291
2000 GW ₁₁₃	2003 09 18.56347	01 56 28.43	+20 06 19.3	19.2	608	2000 JT ₁₂	2003 09 30.49294	07 02 48.77	+26 47 44.8	22.1 V	291
2000 GW ₁₁₃	2003 09 18.57413	01 56 28.06	+20 06 21.4	19.0	608	2000 JO ₃₅	2003 09 29.43435	07 54 20.67	+21 42 10.2	18.7	704
2000 GW ₁₁₃	2003 09 30.30329	01 48 46.77	+20 37 09.7	18.3	704	2000 JO ₃₅	2003 09 29.44754	07 54 21.69	+21 42 07.3	18.7	704
2000 GW ₁₁₃	2003 09 30.31617	01 48 46.11	+20 37 11.2	18.7	704	2000 JO ₃₅	2003 09 29.46082	07 54 22.77	+21 42 04.0	19.3	704
2000 GW ₁₁₃	2003 09 30.32983	01 48 45.45	+20 37 12.9	18.7	704	2000 JO ₃₅	2003 09 29.47409	07 54 23.76	+21 42 02.2	18.9	704
2000 GW ₁₁₃	2003 09 30.34292	01 48 44.86	+20 37 14.1	18.4	704	2000 JO ₃₅	2003 09 29.48743	07 54 24.81	+21 41 59.9	18.9	704
2000 GW ₁₁₃	2003 09 30.35585	01 48 44.24	+20 37 15.4	18.8	704	2000 KH ₃	2003 09 28.16311	21 43 52.49	-18 37 37.5	19.3	704
2000 GW ₁₁₃	2003 09 30.44026	01 48 40.24	+20 37 23.0	18.3 V	691	2000 KH ₃	2003 09 28.17635	21 43 52.51	-18 37 49.7	19.9	704
2000 GW ₁₁₃	2003 09 30.46634	01 48 39.01	+20 37 25.8	18.3 V	691	2000 KH ₃	2003 09 28.18953	21 43 52.45	-18 38 03.0	20.1	704
2000 GW ₁₁₃	2003 09 30.49285	01 48 37.76	+20 37 28.6	18.4 V	691	2000 KH ₃	2003 09 28.20278	21 43 52.48	-18 38 17.1	19.8	704
2000 GV ₁₂₄	2003 09 28.36331	04 59 35.68	+15 19 52.7	18.8	704	2000 KH ₃	2003 09 28.21570	21 43 52.48	-18 38 30.7	20.0	704
2000 GV ₁₂₄	2003 09 28.37643	04 59 36.04	+15 19 55.3	18.6	704	2000 KH ₃	2003 09 28.33704	21 43 53.01	-18 40 31.2	20.0	608
2000 GV ₁₂₄	2003 09 28.38931	04 59 36.38	+15 19 57.7	18.6	704	2000 KH ₃	2003 09 28.34757	21 43 53.01	-18 40 42.0	19.8	608
2000 GV ₁₂₄	2003 09 28.40220	04 59 36.72	+15 20 00.5	18.5	704	2000 KH ₃	2003 09 28.35832	21 43 53.01	-18 40 53.1	19.7	608
2000 GV ₁₂₄	2003 09 28.41494	04 59 37.01	+15 20 03.2	18.8	704	2000 LV ₃₁	2003 09 29.23319	23 55 28.84	+37 35 14.2	18.1	704
2000 GT ₁₃₇	2003 09 27.43185	06 39 36.54	+29 20 24.2	19.0	704	2000 LV ₃₁	2003 09 29.24580	23 55 27.86	+37 35 09.8	18.3	704
2000 GT ₁₃₇	2003 09 27.44441	06 39 37.64	+29 20 21.9	19.0	704	2000 LV ₃₁	2003 09 29.25820	23 55 26.94	+37 35 05.4	18.9	704
2000 GT ₁₃₇	2003 09 27.45946	06 39 38.81	+29 20 20.0	19.5	704	2000 LV ₃₁	2003 09 29.27064	23 55 25.94	+37 35 02.0	18.7	704
2000 GT ₁₃₇	2003 09 27.47251	06 39 39.91	+29 20 15.7	19.1	704	2000 LV ₃₁	2003 09 29.28314	23 55 25.02	+37 34 57.6	18.3	704
2000 GT ₁₃₇	2003 09 27.48575	06 39 40.97	+29 20 14.0	19.0	704	2000 MJ ₁	2003 10 02.36204	04 16 57.69	+46 16 34.9	18.4	704
2000 GN ₁₅₇	2003 09 30.43283	06 47 23.74	+36 44 56.3	19.6	704	2000 MJ ₁	2003 10 02.37487	04 16 57.98	+46 16 40.5	18.6	704
2000 GN ₁₅₇	2003 09 30.45886	06 47 25.59	+36 44 56.3	19.6	704	2000 MJ ₁	2003 10 02.38780	04 16 58.41	+46 16 44.6	18.6	704
2000 GN ₁₅₇	2003 09 30.47165	06 47 26.34	+36 44 56.6	19.4	704	2000 MJ ₁	2003 10 02.40090	04 16 58.82	+46 16 49.1	18.6	704
2000 GN ₁₅₇	2003 09 30.48446	06 47 27.33	+36 44 54.8	19.9	704	2000 MJ ₁	2003 10 02.41730	04 16 59.28	+46 16 54.5	18.5	704
2000 GG ₁₆₃	2003 09 22.38226	02 50 01.18	+02 20 02.0	21.3 R	683	2000 NP ₁₄	2003 09 29.10307	20 28 42.64	-21 06 23.3	19.5	704
2000 GG ₁₆₃	2003 09 22.39565	02 50 01.01	+02 19 58.3	19.8 R	683	2000 NP ₁₄	2003 09 29.12856	20 28 43.81	-21 06 19.5	19.7	704
2000 GG ₁₆₃	2003 09 22.40903	02 50 00.63	+02 19 56.5	20.7 R	683	2000 NP ₁₄	2003 09 29.14156	20 28 44.48	-21 06 17.3	19.9	704
2000 GG ₁₆₃	2003 09 26.36770	02 48 52.42	+02 03 49.2	19.6 R	683	2000 NP ₁₄	2003 09 29.15445	20 28 45.15	-21 06 16.2	19.8	704
2000 GG ₁₆₃	2003 09 26.38111	02 48 52.11	+02 03 46.2	19.7 R	683	2000 OH ₄₈	2003 09 28.11899	20 48 04.61	-20 47 23.7	19.8	704
2000 GG ₁₆₃	2003 09 26.39444	02 48 51.77	+02 03 42.2	19.9 R	683	2000 OH ₄₈	2003 09 28.14516	20 48 06.16	-20 47 11.9	19.3	704
2000 GK ₁₆₃	2003 09 26.41507	06 01 20.56	+25 01 49.0	18.9	704	2000 OH ₄₈	2003 09 28.15814	20 48 06.87	-20 47 06.3	19.1	704
2000 GK ₁₆₃	2003 09 26.42783	06 01 21.09	+25 01 49.0	19.2	704	2000 OW ₄₈	2003 09 28.09757	19 22 50.20	-28 21 38.1	18.6	704
2000 GK ₁₆₃	2003 09 26.44077	06 01 21.71	+25 01 47.4	19.3	704	2000 OW ₄₈	2003 09 28.11097	19 22 51.47	-28 21 31.1	18.8	704
2000 GK ₁₆₃	2003 09 26.45391	06 01 22.34	+25 01 46.1	19.4	704	2000 OW ₄₈	2003 09 28.12426	19 22 52.77	-28 21 24.6	18.3	704
2000 GK ₁₆₃	2003 09 29.42321	06 03 39.68	+24 56 54.1	18.9	704	2000 OW ₄₈	2003 09 28.13748	19 22 54.07	-28 21 17.4	18.4	704
2000 GK ₁₆₃	2003 09 29.43677	06 03 40.24	+24 56 51.9	19.2	704	2000 OW ₄₈	2003 09 28.15049	19 22 55.41	-28 21 10.9	18.5	704
2000 GK ₁₆₃	2003 09 29.44995	06 03 40.80	+24 56 51.4	19.7	704	2000 OM ₅₂	2003 09 28.38364	02 08 54.56	+00 36 25.3	18.4 R	699
2000 GL ₁₆₇	2003 09 29.19421	00 29 51.54	+20 46 55.8	18.4 R	699	2000 OM ₅₂	2003 09 28.39792	02 08 53.26	+00 36 35.2		699
2000 GL ₁₆₇	2003 09 29.21087	00 29 50.59	+20 46 53.9		699	2000 OM ₅₂	2003 09 28.41211	02 08 51.96	+00 36 45.3		699
2000 GL ₁₆₇	2003 09 29.22752	00 29 49.69	+20 46 51.8		699	2000 OM ₅₂	2003 09 28.42638	02 08 50.68	+00 36 54.7		699
2000 GL ₁₆₇	2003 09 29.24431	00 29 48.78	+20 46 50.8		699	2000 OB ₅₄	2003 09 29.23367	00 02 28.21	+36 44 08.7	18.5	704
2000 GB ₁₆₉	2003 09 26.36079	05 15 14.16	+23								

2000 QW ₈	2003 09 29.26654	23 51 32.37	-02 35 28.9	18.4 V	691	2000 RV ₃	2003 09 28.14568	21 01 42.84	-20 14 28.1	19.7	704
2000 QW ₈	2003 09 29.27881	23 51 31.81	-02 35 37.5	18.8	704	2000 RV ₃	2003 09 28.15864	21 01 43.12	-20 14 24.9	19.6	704
2000 QW ₈	2003 09 29.29430	23 51 31.23	-02 35 45.6	18.5 V	691	2000 RL ₁₁	2003 09 28.29960	03 03 17.70	+08 32 31.3	18.9	704
2000 QF ₂₄	2003 10 01.10584	21 53 06.16	-10 18 07.3	20.2 V	691	2000 RL ₁₁	2003 09 28.31265	03 03 17.46	+08 32 28.1	19.3	704
2000 QF ₂₄	2003 10 01.13608	21 53 05.72	-10 18 07.9	20.3 V	691	2000 RL ₁₁	2003 09 28.32544	03 03 17.22	+08 32 24.3	19.0	704
2000 QF ₂₄	2003 10 01.14460	21 53 05.61	-10 18 07.8	20.0 V	291	2000 RL ₁₁	2003 09 28.33860	03 03 17.03	+08 32 21.0	19.1	704
2000 QF ₂₄	2003 10 01.16457	21 53 05.31	-10 18 08.3	20.0 V	691	2000 RL ₁₁	2003 09 28.35160	03 03 16.76	+08 32 17.4	19.4	704
2000 QF ₂₄	2003 10 01.16822	21 53 05.28	-10 18 08.3	20.0 V	291	2000 RZ ₃₃	2003 09 29.10522	20 54 56.71	-17 14 15.0	19.0	704
2000 QF ₂₄	2003 10 01.19219	21 53 04.93	-10 18 08.8	20.0 V	291	2000 RZ ₃₃	2003 09 29.11796	20 54 57.09	-17 14 11.9	19.5	704
2000 QG ₂₅	2003 09 26.41311	03 20 30.72	-08 27 46.0	18.7	704	2000 RZ ₃₃	2003 09 29.13069	20 54 57.46	-17 14 09.0	19.3	704
2000 QG ₂₅	2003 09 26.42591	03 20 30.70	-08 28 02.0	19.0	704	2000 RZ ₃₃	2003 09 29.14372	20 54 57.79	-17 14 05.1	19.4	704
2000 QG ₂₅	2003 09 26.43891	03 20 30.77	-08 28 17.5	19.3	704	2000 RZ ₃₃	2003 09 29.15675	20 54 58.15	-17 14 02.1	19.5	704
2000 QG ₂₅	2003 09 26.45203	03 20 30.72	-08 28 32.6	19.6	704	2000 RD ₃₄	2003 09 26.50421	07 20 07.02	+29 49 24.3	1	696
2000 QG ₂₅	2003 09 26.46492	03 20 30.69	-08 28 49.0	19.1	704	2000 RD ₃₄	2003 09 26.50694	07 20 07.65	+29 49 23.2	1	696
2000 QV ₂₅	2003 09 30.36855	04 20 10.55	+33 13 58.6	19.6	704	2000 RD ₃₄	2003 09 27.49951	07 23 58.68	+29 41 26.3	1	696
2000 QV ₂₅	2003 09 30.38116	04 20 10.69	+33 14 11.3	19.3	704	2000 RD ₃₄	2003 09 27.50295	07 23 59.48	+29 41 24.9	1	696
2000 QV ₂₅	2003 09 30.39440	04 20 10.82	+33 14 25.8	19.0	704	2000 RD ₃₄	2003 09 30.41354	07 35 12.25	+29 15 47.3	20.5 R	5 673
2000 QV ₂₅	2003 09 30.40739	04 20 10.88	+33 14 39.2	19.6	704	2000 RD ₃₄	2003 09 30.43183	07 35 16.23	+29 15 37.7	5	673
2000 QV ₂₅	2003 09 30.42066	04 20 11.12	+33 14 52.5	19.7	704	2000 RD ₃₄	2003 09 30.45162	07 35 20.95	+29 15 27.3	5	673
2000 QA ₃₄	2003 09 29.28817	00 41 36.76	+37 30 04.6	18.6	704	2000 RD ₃₄	2003 10 01.49653	07 39 20.15	+29 05 27.7	20.5 R	5 673
2000 QA ₃₄	2003 09 29.30074	00 41 35.54	+37 30 07.5	19.0	704	2000 RD ₃₄	2003 10 01.50799	07 39 22.61	+29 05 21.4	5	673
2000 QA ₃₄	2003 09 29.31300	00 41 34.42	+37 30 09.6	19.2	704	2000 RD ₃₄	2003 10 01.51042	07 39 23.31	+29 05 19.1	5	673
2000 QA ₃₄	2003 09 29.33742	00 41 32.07	+37 30 15.8	19.1	704	2000 RE ₃₆	2003 09 28.16740	22 21 25.35	-15 06 47.9	18.9	704
2000 QU ₃₅	2003 09 28.18307	23 50 24.26	+32 17 50.2	18.3 R	699	2000 RE ₃₆	2003 09 28.18037	22 21 24.99	-15 06 46.8	19.0	704
2000 QU ₃₅	2003 09 28.19987	23 50 22.69	+32 17 53.1		699	2000 RE ₃₆	2003 09 28.19367	22 21 24.56	-15 06 44.1	19.0	704
2000 QU ₃₅	2003 09 28.21665	23 50 21.04	+32 17 55.2		699	2000 RE ₃₆	2003 09 28.20694	22 21 24.21	-15 06 42.1	19.3	704
2000 QU ₃₅	2003 09 28.23343	23 50 19.48	+32 17 57.5		699	2000 RE ₃₆	2003 09 28.21963	22 21 23.78	-15 06 40.6	19.5	704
2000 QG ₉₅	2003 09 28.35769	21 50 20.42	-09 09 52.5	20.8	608	2000 RB ₃₉	2003 09 28.26293	00 59 08.21	-04 01 18.0	18.5 R	699
2000 QG ₉₅	2003 09 28.36844	21 50 20.14	-09 09 54.7	21.2	608	2000 RB ₃₉	2003 09 28.27623	00 59 07.43	-04 01 22.3		699
2000 QG ₉₅	2003 09 28.37922	21 50 19.92	-09 09 56.8	21.0	608	2000 RB ₃₉	2003 09 28.28959	00 59 06.68	-04 01 26.8		699
2000 QO ₁₁₇	2003 09 30.35242	02 26 14.96	+38 43 00.5	17.7	704	2000 RB ₃₉	2003 09 28.30293	00 59 05.85	-04 01 30.8		699
2000 QO ₁₁₇	2003 09 30.36444	02 26 14.19	+38 43 11.0	17.9	704	2000 RO ₄₅	2003 09 28.09819	19 31 21.66	-24 49 59.2	18.2	704
2000 QO ₁₁₇	2003 09 30.37662	02 26 13.43	+38 43 19.8	17.9	704	2000 RO ₄₅	2003 09 28.11166	19 31 22.51	-24 49 53.6	18.3	704
2000 QO ₁₁₇	2003 09 30.38892	02 26 12.60	+38 43 29.3	18.1	704	2000 RO ₄₅	2003 09 28.12499	19 31 23.37	-24 49 47.6	18.5	704
2000 QO ₁₁₇	2003 10 02.29984	02 24 10.45	+39 07 25.4	17.8	704	2000 RO ₄₅	2003 09 28.13810	19 31 24.18	-24 49 41.8	18.6	704
2000 QO ₁₁₇	2003 10 02.34071	02 24 07.64	+39 07 55.5	18.5	704	2000 RH ₄₆	2003 09 28.10113	20 07 33.61	-23 34 06.8	18.4	704
2000 QO ₁₁₇	2003 10 02.35352	02 24 06.75	+39 08 04.8	18.3	704	2000 RH ₄₆	2003 09 28.12794	20 07 35.02	-23 33 51.9	18.7	704
2000 QN ₁₅₀	2003 09 29.10510	20 49 31.44	-16 31 03.5	17.7	704	2000 RH ₄₆	2003 09 28.14109	20 07 35.68	-23 33 46.7	18.4	704
2000 QN ₁₅₀	2003 09 29.11784	20 49 32.02	-16 30 56.9	18.2	704	2000 RH ₄₆	2003 09 28.15417	20 07 36.41	-23 33 38.3	19.3	704
2000 QN ₁₅₀	2003 09 29.13057	20 49 32.59	-16 30 50.6	18.3	704	2000 RC ₄₈	2003 09 27.17061	22 30 27.73	-03 26 10.9	18.4	704
2000 QN ₁₅₀	2003 09 29.14360	20 49 33.22	-16 30 44.0	18.0	704	2000 RC ₄₈	2003 09 27.18324	22 30 27.15	-03 26 12.6	18.6	704
2000 QN ₁₅₀	2003 09 29.15663	20 49 33.79	-16 30 36.8	18.2	704	2000 RC ₄₈	2003 09 27.19593	22 30 26.55	-03 26 15.2	19.0	704
2000 QN ₁₅₀	2003 10 01.09756	20 51 14.68	-16 14 03.3	18.6	704	2000 RC ₄₈	2003 09 27.20895	22 30 25.95	-03 26 16.9	18.8	704
2000 QN ₁₅₀	2003 10 01.10983	20 51 15.26	-16 13 57.1	19.0	704	2000 RC ₄₈	2003 09 27.22187	22 30 25.31	-03 26 19.1	18.9	704
2000 QN ₁₅₀	2003 10 01.13488	20 51 16.52	-16 13 43.7	18.5	704	2000 RY ₄₈	2003 09 30.17647	22 46 26.34	+03 08 07.1	18.4	704
2000 QN ₁₅₀	2003 10 02.11225	20 52 10.41	-16 05 17.1	17.9	704	2000 RY ₄₈	2003 09 30.19019	22 46 25.71	+03 08 03.2	18.7	704
2000 QN ₁₅₀	2003 10 02.12552	20 52 11.07	-16 05 10.4	18.2	704	2000 RY ₄₈	2003 09 30.20418	22 46 25.08	+03 07 58.9	18.3	704
2000 QN ₁₅₀	2003 10 02.14175	20 52 12.00	-16 05 01.7	17.9	704	2000 RY ₄₈	2003 09 30.21778	22 46 24.45	+03 07 54.6	18.5	704
2000 QN ₁₅₀	2003 10 02.15485	20 52 12.63	-16 04 56.4	18.5	704	2000 RY ₄₈	2003 09 30.23245	22 46 23.79	+03 07 50.5	18.4	704
2000 QO ₁₅₀	2003 09 27.11644	19 55 27.31	-16 33 17.4	19.4	704	2000 RD ₅₁	2003 09 21.43384	00 57 01.07	+06 20 21.6	17.6	644
2000 QO ₁₅₀	2003 09 27.12972	19 55 27.82	-16 33 15.2	19.3	704	2000 RD ₅₁	2003 09 21.46023	00 56 59.71	+06 20 15.0	17.7	644
2000 QO ₁₅₀	2003 09 27.14229	19 55 28.31	-16 33 13.1	19.3	704	2000 RD ₅₁	2003 09 21.48532	00 56 58.40	+06 20 09.2	17.7	644
2000 QG ₁₈₀	2003 09 26.29456	01 56 06.79	+32 47 29.7	18.0	704	2000 RD ₅₁	2003 09 26.23405	00 52 50.77	+06 00 40.7	17.9	704
2000 QG ₁₈₀	2003 09 26.30662	01 56 05.87	+32 47 37.8	18.5	704	2000 RD ₅₁	2003 09 26.24656	00 52 50.01	+06 00 37.4	18.4	704
2000 QG ₁₈₀	2003 09 26.31866	01 56 05.01	+32 47 44.7	18.1	704	2000 RD ₅₁	2003 09 26.25949	00 52 49.31	+06 00 33.7	18.3	704
2000 QG ₁₈₀	2003 09 26.33129	01 56 04.16	+32 47 51.8	18.1	704	2000 RD ₅₁	2003 09 26.27186	00 52 48.56	+06 00 30.6	18.6	704
2000 QG ₁₈₀	2003 09 26.34333	01 56 03.52	+32 48 00.5	16.9	704	2000 RD ₅₁	2003 09 26.28451	00 52 47.84	+06 00 27.4	18.3	704
2000 QG ₁₈₀	2003 10 02.29674	01 48 42.91	+33 43 16.0	18.5	704	2000 RD ₅₁	2003 09 29.23298	00 50 02.26	+05 47 04.2	19.1	704
2000 QG ₁₈₀	2003 10 02.33747	01 48 39.58	+33 43 35.9	18.9	704	2000 RD ₅₁	2003 09 29.24555	00 50 01.54	+05 47 00.7	18.9	704
2000 QG ₁₈₀	2003 10 02.35043	01 48 38.45	+33 43 42.7	19.2	704	2000 RD ₅₁	2003 09 29.25865	00 50 00.77	+05 46 56.8	18.7	704
2000 QZ ₁₈₀	2003 09 17.43762	01 52 09.03	+06 29 29.9	18.6	644	2000 RD ₅₁	2003 09 29.27117	00 49 59.98	+05 46 53.3	18.8	704
2000 QZ ₁₈₀	2003 09 17.44894	01 52 08.64	+06 29 29.3	18.4	644	2000 RD ₅₁	2003 09 29.28367	00 49 59.21	+05 46 50.3	18.5	704
2000 QZ ₁₈₀	2003 09 17.46022	01 52 08.24	+06 29 28.7	18.4	644	2000 RQ ₅₁	2003 09 21.34307	00 02 56.56	+06 45 21.4	17.6	644
2000 QZ ₁₈₀	2003 09 28.24032	01 44 36.34	+06 15 36.9	18.2	704	2000 RQ ₅₁	2003 09 21.36454	00 02 55.33	+06 45 10.9	17.7	644
2000 QZ ₁₈₀	2003 09 28.25327	01 44 35.67	+06 15 35.9	18.5	704	2000 RQ ₅₁	2003 09 21.39336	00 02 53.69	+06 44 56.6	17.7	644
2000 QZ ₁₈₀	2003 09 28.26585	01 44 34.96	+06 15 34.4	18.3	704	2000 RQ ₅₁	2003 09 27.23136	23 57 31.23	+05 55 00.6	18.1	704
2000 QZ ₁₈₀	2003 09 28.27847	01 44 34.30	+06 15 33.6	18.6	704	2000 RQ ₅₁	2003 09 27.24429	23 57 30.45	+05 54 53.8	19.0	704
2000 QZ ₁₈₀	2003 09 28.29147	01 44 33.62	+06 15 31.8	18.0	704	2000 RQ ₅₁	2003 09 27.25736	23 57 29.71	+05 54 47.4	18.4	704
2000 QZ ₁₈₀	2003 09 28.31339	01 44 32.49	+06 15 29.7	18.6 V	691	2000 RQ ₅₁	2003 09 27.27043	23 57 28.97	+05 54 40.2	18.7	

2000 RE ₆₁	2003 09 27.25912	23 22 25.07	-17 21 32.0	699	2000 SP ₄₃	2003 09 29.89640	04 24 04.84	+41 28 26.9	18.3	V	151
2000 RT ₈₀	2003 09 27.10764	20 27 47.61	-09 49 09.4	704	2000 SP ₄₃	2003 09 29.89734	04 24 04.68	+41 28 28.7	18.3	V	151
2000 RT ₈₀	2003 09 27.12026	20 27 47.95	-09 49 12.5	704	2000 SP ₄₃	2003 10 02.36191	04 15 54.13	+42 56 59.5	17.4		704
2000 RT ₈₀	2003 09 27.13343	20 27 48.30	-09 49 15.2	704	2000 SP ₄₃	2003 10 02.37475	04 15 51.20	+42 57 27.4	17.9		704
2000 RF ₈₃	2003 09 28.11413	19 58 45.66	-26 48 17.8	704	2000 SP ₄₃	2003 10 02.38768	04 15 48.16	+42 57 56.1	18.2		704
2000 RF ₈₃	2003 09 28.14052	19 58 46.25	-26 48 00.6	704	2000 SP ₄₃	2003 10 02.40077	04 15 45.16	+42 58 25.1	18.6		704
2000 RF ₈₃	2003 09 28.15367	19 58 46.52	-26 47 51.6	704	2000 SP ₄₃	2003 10 02.41718	04 15 41.37	+42 59 00.4	19.1		704
2000 RT ₉₁	2003 09 27.10751	20 29 33.51	-12 21 40.6	704	2000 SM ₅₉	2003 09 18.26916	22 50 04.41	-04 41 53.5	20.2		608
2000 RT ₉₁	2003 09 27.12014	20 29 34.19	-12 21 42.5	704	2000 SM ₅₉	2003 09 18.27958	22 50 03.83	-04 41 56.9	20.1		608
2000 RT ₉₁	2003 09 27.13330	20 29 34.87	-12 21 45.5	704	2000 SM ₅₉	2003 09 18.29006	22 50 03.22	-04 42 00.3	21.0		608
2000 RT ₉₁	2003 09 27.14595	20 29 35.53	-12 21 48.3	704	2000 SM ₅₉	2003 09 29.16739	22 40 58.84	-05 33 48.1	19.1		704
2000 RT ₉₁	2003 09 27.15881	20 29 36.21	-12 21 50.6	704	2000 SM ₅₉	2003 09 29.18007	22 40 58.35	-05 33 50.1	19.4		704
2000 RT ₉₁	2003 09 27.26203	20 29 41.98	-12 22 09.7	608	2000 SM ₅₉	2003 09 29.19284	22 40 57.74	-05 33 52.8	19.7		704
2000 RT ₉₁	2003 09 27.27293	20 29 42.56	-12 22 11.6	608	2000 SM ₅₉	2003 09 29.20608	22 40 57.12	-05 33 57.2	19.7		704
2000 RT ₉₁	2003 09 27.28321	20 29 43.11	-12 22 13.6	608	2000 SU ₅₉	2003 10 01.15621	22 09 51.96	-10 05 54.8	20.1	V	291
2000 RX ₉₆	2003 10 02.36035	03 52 14.83	+45 45 29.7	704	2000 SU ₅₉	2003 10 01.17983	22 09 51.34	-10 05 56.5	20.2	V	291
2000 RX ₉₆	2003 10 02.37330	03 52 15.04	+45 45 35.3	704	2000 SU ₅₉	2003 10 01.20380	22 09 50.72	-10 05 58.2	20.2	V	291
2000 RX ₉₆	2003 10 02.38619	03 52 15.30	+45 45 39.7	704	2000 SN ₆₀	2003 10 01.12134	21 47 34.81	-15 52 15.9	20.8	V	691
2000 RX ₉₆	2003 10 02.39933	03 52 15.50	+45 45 45.5	704	2000 SN ₆₀	2003 10 01.15181	21 47 34.17	-15 52 13.9	20.3	V	691
2000 RX ₉₆	2003 10 02.41573	03 52 15.74	+45 45 51.5	704	2000 SN ₆₀	2003 10 01.18029	21 47 33.58	-15 52 12.0	20.8	V	691
2000 RJ ₁₀₀	2003 09 26.35534	04 20 23.67	+19 56 59.7	704	2000 SO ₆₆	2003 09 27.16743	22 24 08.43	-06 51 56.3	18.9	R	699
2000 RJ ₁₀₀	2003 09 26.36776	04 20 24.08	+19 56 51.0	704	2000 SO ₆₆	2003 09 27.18076	22 24 08.00	-06 52 01.1			699
2000 RJ ₁₀₀	2003 09 26.38041	04 20 24.51	+19 56 42.7	704	2000 SO ₆₆	2003 09 27.19410	22 24 07.57	-06 52 06.5			699
2000 RJ ₁₀₀	2003 09 26.39297	04 20 24.96	+19 56 33.8	704	2000 SO ₆₆	2003 09 27.20741	22 24 07.19	-06 52 09.8			699
2000 RJ ₁₀₀	2003 09 29.34006	04 22 00.55	+19 20 55.9	19.1 R	2000 SO ₆₆	2003 09 29.16573	22 23 12.41	-07 03 41.6	19.3		704
2000 RJ ₁₀₀	2003 09 29.35343	04 22 00.90	+19 20 46.3	699	2000 SO ₆₆	2003 09 29.17857	22 23 12.05	-07 03 45.3	19.3		704
2000 RJ ₁₀₀	2003 09 29.35999	04 22 01.00	+19 20 42.1	19.1	2000 SO ₆₆	2003 09 29.19134	22 23 11.77	-07 03 49.6	19.5		704
2000 RJ ₁₀₀	2003 09 29.36679	04 22 01.23	+19 20 35.9	699	2000 SO ₆₆	2003 09 29.20452	22 23 11.32	-07 03 54.5	19.3		704
2000 RJ ₁₀₀	2003 09 29.37285	04 22 01.45	+19 20 30.7	19.6	2000 SL ₇₅	2003 09 28.10730	21 08 45.03	-20 42 10.9	18.8		704
2000 RJ ₁₀₀	2003 09 29.38011	04 22 01.59	+19 20 25.7	699	2000 SL ₇₅	2003 09 28.12062	21 08 45.33	-20 42 10.3	19.3		704
2000 RJ ₁₀₀	2003 09 29.38580	04 22 01.71	+19 20 23.1	19.4	2000 SL ₇₅	2003 09 28.13394	21 08 45.63	-20 42 09.6	20.0		704
2000 RJ ₁₀₀	2003 09 29.39865	04 22 02.21	+19 20 11.6	19.7	2000 SL ₇₅	2003 09 28.14696	21 08 45.91	-20 42 08.3	19.4		704
2000 RJ ₁₀₀	2003 09 29.41400	04 22 02.44	+19 20 01.0	19.3	2000 SL ₇₅	2003 09 28.15982	21 08 46.20	-20 42 07.8	18.9		704
2000 SF ₃	2003 09 30.36903	04 24 35.00	+32 35 58.7	19.0	2000 SD ₈₆	2003 09 26.11104	21 25 22.54	-26 02 53.1	19.3		644
2000 SF ₃	2003 09 30.38165	04 24 35.44	+32 36 14.0	18.8	2000 SD ₈₆	2003 09 26.11978	21 25 22.72	-26 02 49.7	18.9		644
2000 SF ₃	2003 09 30.39504	04 24 35.93	+32 36 31.1	18.8	2000 SD ₈₆	2003 09 26.12984	21 25 22.96	-26 02 45.5	19.1		644
2000 SF ₃	2003 09 30.40787	04 24 36.43	+32 36 47.5	18.9	2000 SV ₁₀₄	2003 09 26.18236	22 41 47.11	-09 00 22.2	19.4		704
2000 SF ₃	2003 09 30.42114	04 24 36.88	+32 37 04.5	18.8	2000 SV ₁₀₄	2003 09 26.19494	22 41 46.53	-09 00 25.0	19.2		704
2000 SG ₃	2003 09 26.35203	03 49 24.41	+20 26 31.6	18.6	2000 SV ₁₀₄	2003 09 26.22013	22 41 45.35	-09 00 28.1	19.6		704
2000 SG ₃	2003 09 26.36441	03 49 24.41	+20 26 43.1	18.9	2000 SV ₁₀₄	2003 09 29.16776	22 39 46.69	-09 05 50.9	19.2		704
2000 SG ₃	2003 09 26.37709	03 49 24.52	+20 26 54.2	18.7	2000 SV ₁₀₄	2003 09 29.18055	22 39 45.97	-09 05 51.0	19.1		704
2000 SG ₃	2003 09 26.38964	03 49 24.61	+20 27 06.5	19.0	2000 SV ₁₀₄	2003 09 29.19329	22 39 45.51	-09 05 52.4	19.4		704
2000 SG ₃	2003 09 26.40203	03 49 24.60	+20 27 17.2	18.5	2000 SG ₁₀₅	2003 09 28.17964	22 20 07.35	-17 15 19.3	19.9		704
2000 SG ₃	2003 09 29.33755	03 49 32.24	+21 12 15.7	19.2 R	2000 SG ₁₀₅	2003 09 28.19294	22 20 06.84	-17 15 20.7	19.9		704
2000 SG ₃	2003 09 29.35092	03 49 32.05	+21 12 29.1	699	2000 SG ₁₀₅	2003 09 28.20616	22 20 06.28	-17 15 21.5	20.0		704
2000 SG ₃	2003 09 29.35689	03 49 31.94	+21 12 34.0	19.4	2000 SG ₁₀₅	2003 09 28.21889	22 20 05.85	-17 15 21.3	19.3		704
2000 SG ₃	2003 09 29.36428	03 49 32.03	+21 12 41.9	699	2000 SE ₁₁₃	2003 09 29.21227	22 27 47.74	-09 29 01.1	18.9	V	291
2000 SG ₃	2003 09 29.36986	03 49 31.94	+21 12 45.9	19.2	2000 SE ₁₁₃	2003 09 29.21954	22 27 47.62	-09 29 02.8	18.8	V	291
2000 SG ₃	2003 09 29.37763	03 49 32.00	+21 12 53.2	699	2000 SE ₁₁₃	2003 09 29.22653	22 27 47.50	-09 29 04.6	18.9	V	291
2000 SG ₃	2003 09 29.38267	03 49 31.95	+21 12 58.0	19.7	2000 SH ₁₁₅	2003 09 26.22734	23 46 20.48	-02 49 41.9	17.9		704
2000 SG ₃	2003 09 29.39569	03 49 31.76	+21 13 09.2	19.6	2000 SH ₁₁₅	2003 09 26.23986	23 46 19.74	-02 49 46.0	18.0		704
2000 SG ₃	2003 09 29.41097	03 49 31.76	+21 13 24.5	19.2	2000 SH ₁₁₅	2003 09 26.25251	23 46 19.02	-02 49 50.2	18.0		704
2000 SU ₄	2003 09 30.36867	04 22 03.08	+35 38 20.3	18.0	2000 SH ₁₁₅	2003 09 26.26517	23 46 18.29	-02 49 54.1	18.2		704
2000 SU ₄	2003 09 30.38129	04 22 03.41	+35 38 36.1	18.4	2000 SH ₁₁₅	2003 09 26.27768	23 46 17.57	-02 49 58.1	18.3		704
2000 SU ₄	2003 09 30.39458	04 22 03.73	+35 38 52.4	18.5	2000 SH ₁₁₅	2003 09 29.22675	23 43 42.07	-03 04 50.0	17.8		704
2000 SU ₄	2003 09 30.40751	04 22 04.06	+35 39 08.2	18.4	2000 SH ₁₁₅	2003 09 29.23955	23 43 41.38	-03 04 53.8	18.3		704
2000 SU ₄	2003 09 30.42078	04 22 04.41	+35 39 24.3	18.3	2000 SH ₁₁₅	2003 09 29.25237	23 43 40.66	-03 04 57.4	18.4		704
2000 SW ₄	2003 09 26.29717	03 02 51.53	+14 57 05.3	19.2	2000 SH ₁₁₅	2003 09 29.26533	23 43 39.96	-03 05 01.3	18.3		704
2000 SW ₄	2003 09 26.30975	03 02 51.02	+14 57 16.3	19.5	2000 SH ₁₁₅	2003 09 29.27781	23 43 39.27	-03 05 05.0	18.3		704
2000 SW ₄	2003 09 26.32265	03 02 50.56	+14 57 26.8	19.5	2000 SK ₁₁₅	2003 09 28.17171	23 05 32.57	-11 56 08.1	18.7		704
2000 SW ₄	2003 09 26.33509	03 02 50.04	+14 57 36.8	19.4	2000 SK ₁₁₅	2003 09 28.18487	23 05 31.87	-11 56 08.1	19.1		704
2000 SW ₄	2003 09 26.34783	03 02 49.55	+14 57 46.9	19.5	2000 SK ₁₁₅	2003 09 28.19785	23 05 31.11	-11 56 07.7	18.9		704
2000 SW ₄	2003 09 29.29864	03 00 48.04	+15 38 12.8	19.3	2000 SK ₁₁₅	2003 09 28.21115	23 05 30.37	-11 56 07.9	19.0		704
2000 SW ₄	2003 09 29.31179	03 00 47.40	+15 38 23.0	19.7	2000 SK ₁₁₅	2003 09 28.22381	23 05 29.64	-11 56 08.2	18.9		704
2000 SW ₄	2003 09 29.32538	03 00 46.74	+15 38 33.7	19.6	2000 SG ₁₁₆	2003 09 28.13507	21 19 03.73	-22 01 20.9	19.6		704
2000 SW ₄	2003 09 29.33856	03 00 46.09	+15 38 45.3	19.9	2000 SG ₁₁₆	2003 09 28.14808	21 19 03.85	-22 01 17.9	19.4		704
2000 SW ₄	2003 09 29.35166	03 00 45.39	+15 38 55.1	19.6	2000 SG ₁₁₆	2003 09 28.16100	21 19 04.05	-22 01 13.9	19.6		704
2000 SU ₈	2003 09 29.24010	22 28 59.46	-05 46 42.6	684	2000 SJ ₁₁₈	2003 09 28.10526	20 44 56.20	-25 13 43.4	19.2		704
2000 SU ₈	2003 09 29.24750	22 28 59.20	-05 46 44.4	684	2000 SJ ₁₁₈	2003 09 28.13195	20 44 56.35	-25 13 35.5	20.0		704
2000 SE ₉	2003 09 28.29610	02 32 38.21	+08 03 07.7	18.9	2000 SJ ₁₁₈	2003 09 28.14479	20 44 56.50	-25 13 31.9	19.1		704
2000 SE ₉	2003 09 28.30946	02 32 38.01	+08 02 50.0	19.3	2000 SJ ₁₁₈	2003 09 28.15769	20 44 56.60	-25 13 27.6	20.4		704
2000 SE ₉											

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2000 SG ₁₂₂	2003 09 28.22016	22 31 04.43	-15 32 35.7	18.4	704	2000 SZ ₁₈₇	2003 09 18.28337	21 05 42.03	-13 30 57.5	20.2	608
2000 SV ₁₂₂	2003 09 26.11388	21 39 39.78	-25 10 14.4	19.3	644	2000 SZ ₁₈₇	2003 09 29.10687	21 08 06.81	-14 29 02.5	19.2	704
2000 SV ₁₂₂	2003 09 26.12285	21 39 39.59	-25 10 12.0	19.3	644	2000 SZ ₁₈₇	2003 09 29.11960	21 08 07.17	-14 29 08.0	19.6	704
2000 SV ₁₂₂	2003 09 26.13273	21 39 39.40	-25 10 08.9	19.2	644	2000 SZ ₁₈₇	2003 09 29.13236	21 08 07.45	-14 29 10.4	19.5	704
2000 SJ ₁₂₃	2003 09 18.39565	00 25 12.69	-05 09 16.7	21.2	608	2000 SZ ₁₈₇	2003 09 29.14537	21 08 07.78	-14 29 13.7	19.7	704
2000 SJ ₁₂₃	2003 09 18.40649	00 25 12.08	-05 09 21.3	20.7	608	2000 SZ ₁₈₇	2003 09 29.15841	21 08 08.03	-14 29 17.2	19.3	704
2000 SJ ₁₂₃	2003 09 18.41744	00 25 11.42	-05 09 27.2	20.5	608	2000 SQ ₁₈₈	2003 09 26.18338	22 57 12.90	-06 17 37.3	19.2	704
2000 SJ ₁₂₃	2003 09 28.23107	00 15 54.59	-06 28 46.0	18.7	704	2000 SQ ₁₈₈	2003 09 26.19584	22 57 12.33	-06 17 40.3	19.4	704
2000 SJ ₁₂₃	2003 09 28.24451	00 15 53.79	-06 28 52.0	18.8	704	2000 SQ ₁₈₈	2003 09 26.22103	22 57 11.15	-06 17 43.9	19.2	704
2000 SJ ₁₂₃	2003 09 28.25736	00 15 53.04	-06 28 57.8	19.1	704	2000 SQ ₁₈₈	2003 09 29.10028	22 55 19.23	-06 25 30.0	18.6 R	699
2000 SJ ₁₂₃	2003 09 28.26989	00 15 52.23	-06 29 04.0	19.0	704	2000 SQ ₁₈₈	2003 09 29.11357	22 55 18.72	-06 25 32.5		699
2000 SJ ₁₂₃	2003 09 28.28261	00 15 51.49	-06 29 09.8	19.0	704	2000 SQ ₁₈₈	2003 09 29.12689	22 55 18.17	-06 25 33.7		699
2000 SG ₁₂₇	2003 09 30.17255	21 39 43.94	-13 58 47.8	20.0 V	291	2000 SQ ₁₈₈	2003 09 29.14018	22 55 17.72	-06 25 35.3		699
2000 SG ₁₂₇	2003 09 30.17851	21 39 43.85	-13 58 49.4	19.9 V	291	2000 SQ ₁₈₈	2003 09 29.16902	22 55 16.48	-06 25 39.6	18.3	704
2000 SG ₁₂₇	2003 09 30.18293	21 39 43.77	-13 58 50.9	19.9 V	291	2000 SQ ₁₈₈	2003 09 29.18181	22 55 15.96	-06 25 41.4	18.9	704
2000 SG ₁₂₈	2003 09 27.26751	23 29 01.02	-16 05 46.7	18.9 R	699	2000 SQ ₁₈₈	2003 09 29.19460	22 55 15.46	-06 25 43.9	19.1	704
2000 SG ₁₂₈	2003 09 27.28241	23 29 00.08	-16 05 47.1		699	2000 SQ ₁₈₈	2003 09 29.20778	22 55 14.96	-06 25 45.5	19.0	704
2000 SG ₁₂₈	2003 09 27.29734	23 28 59.29	-16 05 47.1		699	2000 SQ ₁₈₈	2003 09 29.22042	22 55 14.44	-06 25 48.0	18.7	704
2000 SG ₁₂₈	2003 09 27.31231	23 28 58.35	-16 05 47.7		699	2000 SX ₁₉₉	2003 10 01.10335	21 58 24.81	-09 10 19.4	20.6 V	691
2000 SM ₁₂₈	2003 09 28.19466	22 38 55.71	-11 36 44.1	19.8	704	2000 SX ₁₉₉	2003 10 01.13348	21 58 24.72	-09 10 23.9	20.4 V	691
2000 SM ₁₂₈	2003 09 28.20792	22 38 55.08	-11 36 48.1	19.7	704	2000 SX ₁₉₉	2003 10 01.16205	21 58 24.60	-09 10 27.9	20.3 V	691
2000 SM ₁₂₈	2003 09 28.22065	22 38 54.46	-11 36 53.4	20.1	704	2000 SL ₂₀₈	2003 09 29.12109	21 21 53.65	-11 18 45.0	19.7	704
2000 SJ ₁₂₉	2003 09 27.36964	04 56 54.92	+25 58 05.6	20.2	704	2000 SL ₂₀₈	2003 09 29.14696	21 21 54.33	-11 18 48.5	19.5	704
2000 SJ ₁₂₉	2003 09 27.38253	04 56 55.50	+25 58 00.8	20.5	704	2000 SL ₂₀₈	2003 09 29.15991	21 21 54.61	-11 18 51.2	19.4	704
2000 SJ ₁₂₉	2003 09 27.39610	04 56 56.05	+25 57 56.5	20.4	704	2000 SD ₂₁₁	2003 09 28.09721	19 24 42.76	-25 02 37.5	19.0	704
2000 SJ ₁₂₉	2003 09 27.40886	04 56 56.90	+25 57 53.0	20.8	704	2000 SD ₂₁₁	2003 09 28.11060	19 24 43.86	-25 02 36.9	19.4	704
2000 ST ₁₄₄	2003 09 29.16450	22 12 22.60	-09 51 03.2	19.5	704	2000 SD ₂₁₁	2003 09 28.13711	19 24 45.79	-25 02 35.7	19.1	704
2000 ST ₁₄₄	2003 09 29.17745	22 12 22.10	-09 51 02.4	20.1	704	2000 ST ₂₁₇	2003 09 29.10066	20 04 38.75	-21 31 45.1	19.5	704
2000 ST ₁₄₄	2003 09 29.19015	22 12 21.76	-09 51 03.1	20.2	704	2000 ST ₂₁₇	2003 09 29.13925	20 04 40.61	-21 31 46.9	19.8	704
2000 ST ₁₄₄	2003 10 01.15740	22 11 35.08	-09 51 41.6	19.7 V	291	2000 ST ₂₁₇	2003 09 29.15221	20 04 41.36	-21 31 48.6	20.6	704
2000 ST ₁₄₄	2003 10 01.18102	22 11 34.51	-09 51 41.7	19.7 V	291	2000 SB ₂₃₀	2003 09 28.18025	22 25 04.02	-12 12 32.1	19.9	704
2000 ST ₁₄₄	2003 10 01.20499	22 11 33.92	-09 51 42.0	19.7 V	291	2000 SB ₂₃₀	2003 09 28.19355	22 25 03.47	-12 12 34.7	19.7	704
2000 SZ ₁₄₅	2003 09 26.22582	23 32 08.65	-01 37 38.3	19.2	704	2000 SB ₂₃₀	2003 09 28.21950	22 25 02.35	-12 12 40.2	19.8	704
2000 SZ ₁₄₅	2003 09 26.23835	23 32 07.93	-01 37 41.8	18.8	704	2000 SD ₂₃₀	2003 09 28.10954	21 35 52.42	-17 54 03.5	19.7	704
2000 SZ ₁₄₅	2003 09 26.25090	23 32 07.13	-01 37 44.8	19.5	704	2000 SD ₂₃₀	2003 09 28.12275	21 35 52.57	-17 53 59.5	19.8	704
2000 SZ ₁₄₅	2003 09 26.26365	23 32 06.41	-01 37 48.6	18.9	704	2000 SD ₂₃₀	2003 09 28.14907	21 35 52.89	-17 53 53.3	19.1	704
2000 SZ ₁₄₅	2003 09 26.27604	23 32 05.62	-01 37 52.3	19.0	704	2000 SD ₂₃₀	2003 09 28.16209	21 35 53.01	-17 53 49.0	19.5	704
2000 SZ ₁₄₅	2003 09 27.21410	23 31 12.04	-01 42 07.5	19.1 V	691	2000 SU ₂₃₀	2003 09 28.23046	00 12 46.35	-02 30 38.5	18.8	704
2000 SZ ₁₄₅	2003 09 27.24337	23 31 10.29	-01 42 15.5	19.1 V	691	2000 SU ₂₃₀	2003 09 28.24390	00 12 45.45	-02 30 41.8	19.3	704
2000 SZ ₁₄₅	2003 09 27.27640	23 31 08.32	-01 42 24.3	19.1 V	691	2000 SU ₂₃₀	2003 09 28.25675	00 12 44.66	-02 30 44.7	19.3	704
2000 SZ ₁₄₅	2003 09 29.17276	23 29 22.56	-01 50 46.4	19.2	704	2000 SU ₂₃₀	2003 09 28.26928	00 12 43.90	-02 30 48.0	19.2	704
2000 SZ ₁₄₅	2003 09 29.18559	23 29 21.89	-01 50 49.6	19.5	704	2000 SU ₂₃₀	2003 09 28.28191	00 12 43.07	-02 30 50.8	19.1	704
2000 SZ ₁₄₅	2003 09 29.19864	23 29 21.06	-01 50 53.8	19.3	704	2000 SA ₂₃₁	2003 09 28.17406	23 31 32.75	-07 53 30.4	18.9	704
2000 SZ ₁₄₅	2003 09 29.21169	23 29 20.33	-01 50 56.3	19.5	704	2000 SA ₂₃₁	2003 09 28.18707	23 31 32.05	-07 53 29.1	18.9	704
2000 SZ ₁₄₅	2003 09 29.22449	23 29 19.58	-01 51 00.2	19.1	704	2000 SA ₂₃₁	2003 09 28.20039	23 31 31.33	-07 53 27.5	18.9	704
2000 SA ₁₅₂	2003 09 28.32363	21 45 16.56	-22 14 41.3	20.9	608	2000 SA ₂₃₁	2003 09 28.21336	23 31 30.60	-07 53 26.4	19.0	704
2000 SA ₁₅₂	2003 09 28.33437	21 45 16.32	-22 14 38.9	20.3	608	2000 SA ₂₃₁	2003 09 28.22616	23 31 29.92	-07 53 25.2	18.8	704
2000 SA ₁₅₂	2003 09 28.34472	21 45 16.05	-22 14 36.5	20.8	608	2000 SA ₂₃₁	2003 10 02.40183	23 28 12.96	-07 44 59.7	20.2	608
2000 SS ₁₅₄	2003 09 29.10444	22 39 47.37	-18 02 09.4	18.0 R	699	2000 SA ₂₃₁	2003 10 02.41248	23 28 12.44	-07 44 58.4	20.2	608
2000 SS ₁₅₄	2003 09 29.11775	22 39 46.78	-18 02 10.9		699	2000 SA ₂₃₁	2003 10 02.42309	23 28 11.92	-07 44 56.0	20.2	608
2000 SS ₁₅₄	2003 09 29.13101	22 39 46.23	-18 02 12.7		699	2000 SY ₂₃₉	2003 09 28.16801	22 27 27.16	-13 40 22.7	18.2	704
2000 SS ₁₅₄	2003 09 29.14436	22 39 45.53	-18 02 12.9		699	2000 SY ₂₃₉	2003 09 28.18098	22 27 26.77	-13 40 20.3	18.8	704
2000 SK ₁₆₄	2003 09 30.43558	07 33 54.94	+35 38 07.6	20.1	704	2000 SY ₂₃₉	2003 09 28.19429	22 27 26.40	-13 40 18.2	18.5	704
2000 SK ₁₆₄	2003 09 30.44852	07 33 56.86	+35 38 13.7	20.3	704	2000 SY ₂₃₉	2003 09 28.20755	22 27 26.05	-13 40 15.4	18.6	704
2000 SK ₁₆₄	2003 09 30.46151	07 33 58.95	+35 38 21.1	20.2	704	2000 SY ₂₃₉	2003 09 28.22028	22 27 25.67	-13 40 14.7	18.8	704
2000 SK ₁₆₄	2003 09 30.48726	07 34 02.95	+35 38 34.6	20.0	704	2000 SD ₂₄₀	2003 10 01.20241	00 47 41.77	+12 56 10.3	19.4 V	691
2000 ST ₁₆₆	2003 09 27.16563	21 35 18.40	-07 22 07.5	19.2	704	2000 SD ₂₄₀	2003 10 01.22845	00 47 40.27	+12 55 40.5	18.5 V	691
2000 ST ₁₆₆	2003 09 27.17824	21 35 18.22	-07 22 09.0	19.5	704	2000 SD ₂₄₀	2003 10 01.25466	00 47 38.80	+12 55 10.3	18.6 V	691
2000 ST ₁₆₆	2003 09 27.19101	21 35 17.90	-07 22 09.8	19.7	704	2000 SY ₂₄₀	2003 10 02.09729	18 20 13.97	+02 39 02.1	18.9	704
2000 ST ₁₆₆	2003 09 27.20398	21 35 17.68	-07 22 09.8	19.5	704	2000 SY ₂₄₀	2003 10 02.11023	18 20 15.25	+02 38 57.6	19.1	704
2000 ST ₁₆₆	2003 09 27.21686	21 35 17.33	-07 22 10.2	19.3	704	2000 SY ₂₄₀	2003 10 02.12355	18 20 16.62	+02 38 52.2	19.2	704
2000 SG ₁₇₁	2003 09 28.17220	23 15 56.72	-11 29 46.2	18.3	704	2000 SY ₂₄₀	2003 10 02.13674	18 20 18.06	+02 38 46.2	19.2	704
2000 SG ₁₇₁	2003 09 28.18535	23 15 55.97	-11 29 47.3	18.3	704	2000 SY ₂₄₀	2003 10 02.14964	18 20 19.21	+02 38 42.6	18.9	704
2000 SG ₁₇₁	2003 09 28.19860	23 15 55.21	-11 29 48.7	18.4	704	2000 SJ ₂₄₁	2003 09 18.26916	22 52 06.90	-04 12 59.1	19.9	608
2000 SG ₁₇₁	2003 09 28.21164	23 15 54.42	-11 29 49.6	19.1	704	2000 SJ ₂₄₁	2003 09 18.27958	22 52 06.31	-04 13 02.7	19.9	608
2000 SG ₁₇₁	2003 09 28.22429	23 15 53.68	-11 29 50.4	18.9	704	2000 SJ ₂₄₁	2003 09 18.29006	22 52 05.72	-04 13 05.5	20.3	608
2000 SG ₁₇₁	2003 10 02.36436	23 12 11.58	-11 34 19.5	19.2	608	2000 SJ ₂₄₁	2003 09 29.10769	22 43 34.06	-05 01 51.6	18.6 R	699
2000 SG ₁₇₁	2003 10 02.37559	23 12 10.92	-11 34 19.7	19.0	608	2000 SJ ₂₄₁	2003 09 29.12108	22 43 33.41	-05 01 54.7		699
2000 SG ₁₇₁	2003 10 02.38680	23 12 10.34	-11 34 20.5	19.6	608	2000 SJ ₂₄₁	2003 09 29.13436	22 43 32.90</			

2000 SK ₂₇₁	2003 09 28.28492	00 39 33.98	-02 07 50.7	19.1	704	2000 SX ₃₃₉	2003 09 27.22581	23 12 41.25	-00 28 14.7	19.4	704
2000 SR ₂₇₃	2003 09 28.10538	20 45 05.67	-26 19 54.5	19.5	704	2000 SZ ₃₇₁	2003 09 28.17294	23 22 29.50	-08 52 37.5	18.8	704
2000 SR ₂₇₃	2003 09 28.11874	20 45 05.81	-26 19 50.1	19.5	704	2000 SZ ₃₇₁	2003 09 28.18609	23 22 28.84	-08 52 38.0	18.8	704
2000 SR ₂₇₃	2003 09 28.13207	20 45 05.80	-26 19 46.4	19.9	704	2000 SZ ₃₇₁	2003 09 28.19941	23 22 28.22	-08 52 38.1	19.0	704
2000 SR ₂₇₃	2003 09 28.15789	20 45 05.93	-26 19 41.4	19.5	704	2000 SZ ₃₇₁	2003 09 28.21237	23 22 27.60	-08 52 38.5	19.2	704
2000 SN ₂₇₄	2003 09 28.17282	23 19 15.21	-07 48 13.3	19.1	704	2000 SZ ₃₇₁	2003 09 28.22503	23 22 27.00	-08 52 38.5	19.1	704
2000 SN ₂₇₄	2003 09 28.18597	23 19 14.47	-07 48 17.3	19.0	704	2000 SZ ₃₇₁	2003 09 29.22562	23 21 43.45	-08 53 00.6	18.5	704
2000 SN ₂₇₄	2003 09 28.19929	23 19 13.71	-07 48 19.7	19.0	704	2000 SZ ₃₇₁	2003 09 29.23842	23 21 42.85	-08 53 01.1	19.2	704
2000 SN ₂₇₄	2003 09 28.21225	23 19 12.98	-07 48 23.2	18.9	704	2000 SZ ₃₇₁	2003 09 29.25123	23 21 42.24	-08 53 01.0	19.3	704
2000 SN ₂₇₄	2003 09 28.21679	23 19 12.81	-07 48 24.0	19.4 V	691	2000 SZ ₃₇₁	2003 09 29.26420	23 21 41.70	-08 53 01.0	19.1	704
2000 SN ₂₇₄	2003 09 28.22491	23 19 12.31	-07 48 25.6	19.2	704	2000 SZ ₃₇₁	2003 09 29.27659	23 21 41.10	-08 53 01.8	19.1	704
2000 SN ₂₇₄	2003 09 28.24889	23 19 11.02	-07 48 31.3	19.3 V	691	2000 SZ ₃₇₁	2003 10 02.39451	23 19 36.53	-08 52 42.2	20.5	608
2000 SN ₂₇₄	2003 09 28.27573	23 19 09.53	-07 48 37.2	19.4 V	691	2000 SZ ₃₇₁	2003 10 02.40523	23 19 36.07	-08 52 42.0	20.2	608
2000 ST ₂₇₇	2003 09 27.16563	21 34 50.72	-07 28 37.3	19.0	704	2000 SZ ₃₇₁	2003 10 02.41585	23 19 35.62	-08 52 41.7	20.3	608
2000 ST ₂₇₇	2003 09 27.17824	21 34 50.71	-07 28 40.5	20.1	704	2000 TX ₁₇	2003 09 27.17338	22 56 54.58	+00 41 29.8	19.6	704
2000 ST ₂₇₇	2003 09 27.19101	21 34 50.73	-07 28 43.9	19.5	704	2000 TX ₁₇	2003 09 27.18610	22 56 54.08	+00 41 23.1	19.5	704
2000 ST ₂₇₇	2003 09 27.21686	21 34 50.83	-07 28 50.5	19.6	704	2000 TX ₁₇	2003 09 27.19898	22 56 53.51	+00 41 15.9	19.7	704
2000 SC ₂₇₈	2003 09 20.30054	00 44 22.32	+02 05 47.4	19.0 R	683	2000 TX ₁₇	2003 09 27.21176	22 56 52.92	+00 41 08.3	19.2	704
2000 SC ₂₇₈	2003 09 20.31395	00 44 21.47	+02 05 44.4	19.2 R	683	2000 TX ₁₇	2003 09 27.22457	22 56 52.41	+00 41 01.6	19.8	704
2000 SC ₂₇₈	2003 09 20.32734	00 44 20.63	+02 05 41.6	18.9 R	683	2000 TC ₁₈	2003 09 27.17442	23 05 18.96	-00 45 41.1	19.0	704
2000 SC ₂₇₈	2003 09 22.29200	00 42 23.18	+01 57 48.0	20.6 R	683	2000 TC ₁₈	2003 09 27.18708	23 05 18.37	-00 45 46.6	19.2	704
2000 SC ₂₇₈	2003 09 22.30539	00 42 22.29	+01 57 46.0	20.3 R	683	2000 TC ₁₈	2003 09 27.19996	23 05 17.72	-00 45 53.5	19.8	704
2000 SC ₂₇₈	2003 09 22.31879	00 42 21.48	+01 57 41.0	19.3 R	683	2000 TC ₁₈	2003 09 27.21293	23 05 17.00	-00 45 59.2	19.1	704
2000 SC ₂₇₈	2003 09 26.23253	00 38 19.47	+01 41 30.9	18.1	704	2000 TC ₁₈	2003 09 27.22556	23 05 16.41	-00 46 05.1	19.2	704
2000 SC ₂₇₈	2003 09 26.24504	00 38 18.65	+01 41 27.7	18.4	704	2000 TP ₃₃	2002 07 14.22703	17 26 08.49	-18 38 34.5	17.8	704
2000 SC ₂₇₈	2003 09 26.25769	00 38 17.82	+01 41 24.6	18.3	704	2000 TP ₃₃	2002 07 14.24035	17 26 07.71	-18 38 24.8	18.1	704
2000 SC ₂₇₈	2003 09 26.27035	00 38 16.97	+01 41 22.0	18.4	704	2000 TP ₃₃	2002 07 14.25369	17 26 06.97	-18 38 16.0	18.0	704
2000 SC ₂₇₈	2003 09 26.28298	00 38 16.15	+01 41 18.7	18.2	704	2000 TP ₃₃	2002 07 14.26701	17 26 06.25	-18 38 06.2	17.9	704
2000 SC ₂₇₈	2003 09 27.32348	00 37 10.42	+01 36 58.2	18.4 V	691	2000 TP ₃₃	2002 07 14.28034	17 26 05.48	-18 37 56.7	18.1	704
2000 SC ₂₇₈	2003 09 27.35149	00 37 08.54	+01 36 51.3	18.2 V	691	2000 TP ₃₃	2003 09 29.43568	08 06 50.46	+20 41 58.4	19.1	704
2000 SC ₂₇₈	2003 09 27.38183	00 37 06.56	+01 36 43.6	18.4 V	691	2000 TP ₃₃	2003 09 29.44889	08 06 52.30	+20 41 47.2	19.6	704
2000 SC ₂₇₈	2003 09 29.23199	00 35 09.76	+01 29 42.4	18.4	704	2000 TP ₃₃	2003 09 29.46251	08 06 53.86	+20 41 35.8	19.2	704
2000 SC ₂₇₈	2003 09 29.24454	00 35 08.90	+01 28 59.4	18.9	704	2000 TP ₃₃	2003 09 29.47551	08 06 55.41	+20 41 25.4	19.1	704
2000 SC ₂₇₈	2003 09 29.25762	00 35 08.05	+01 28 56.0	18.4	704	2000 TP ₃₃	2003 09 29.48878	08 06 57.05	+20 41 14.1	19.0	704
2000 SC ₂₇₈	2003 09 29.27018	00 35 07.23	+01 28 52.9	18.5	704	2000 TJ ₃₆	2003 09 29.10359	22 55 55.08	-18 09 24.8	18.5 R	699
2000 SC ₂₇₈	2003 09 29.28268	00 35 06.36	+01 28 49.9	18.8	704	2000 TJ ₃₆	2003 09 29.11690	22 55 54.50	-18 09 21.1	699	
2000 SE ₂₈₆	2003 10 01.12394	21 56 19.81	-14 56 40.0	20.6 V	691	2000 TJ ₃₆	2003 09 29.13020	22 55 53.78	-18 09 16.6	699	
2000 SE ₂₈₆	2003 10 01.15437	21 56 19.08	-14 56 44.4	20.6 V	691	2000 TJ ₃₆	2003 09 29.14350	22 55 53.07	-18 09 13.8	699	
2000 SE ₂₈₆	2003 10 01.18288	21 56 18.40	-14 56 48.7	20.8 V	691	2000 TQ ₆₄	2003 09 26.28251	01 58 39.77	+11 59 03.8	1	696
2000 SW ₂₉₄	2003 09 28.12036	21 02 56.26	-19 43 14.0	20.0	704	2000 TQ ₆₄	2003 09 26.28492	01 58 39.62	+11 59 03.0	1	696
2000 SW ₂₉₄	2003 09 28.13369	21 02 56.45	-19 43 04.6	19.4	704	2000 TQ ₆₄	2003 09 29.42801	01 55 12.19	+11 51 07.5	22.0 V	691
2000 SW ₂₉₄	2003 09 28.14671	21 02 56.69	-19 42 55.3	19.2	704	2000 TQ ₆₄	2003 09 29.45637	01 55 10.26	+11 51 02.7	22.0 V	691
2000 SW ₂₉₄	2003 09 28.15957	21 02 56.86	-19 42 46.1	19.6	704	2000 TQ ₆₄	2003 09 29.48367	01 55 08.31	+11 50 58.2	22.2 V	691
2000 SG ₂₉₅	2003 09 26.18096	22 32 04.83	-09 30 58.1	17.6	704	2000 TT ₆₇	2003 09 21.26938	00 04 43.97	+02 08 51.0	20.0 R	683
2000 SG ₂₉₅	2003 09 26.19354	22 32 04.21	-09 30 56.8	18.2	704	2000 TT ₆₇	2003 09 21.28065	00 04 43.09	+02 08 47.3	20.3 R	683
2000 SG ₂₉₅	2003 09 26.21873	22 32 03.06	-09 30 53.9	17.6	704	2000 TT ₆₇	2003 09 21.29402	00 04 42.31	+02 08 41.8	19.4 R	683
2000 SG ₂₉₅	2003 09 29.16665	22 30 03.91	-09 24 43.9	17.5	704	2000 TT ₆₇	2003 09 22.26594	00 03 43.90	+02 02 52.9	18.6 R	683
2000 SG ₂₉₅	2003 09 29.17944	22 30 03.39	-09 24 42.2	18.0	704	2000 TT ₆₇	2003 09 22.27857	00 03 43.00	+02 02 46.2	19.4 R	683
2000 SG ₂₉₅	2003 09 29.19221	22 30 02.88	-09 24 40.5	17.8	704	2000 TT ₆₇	2003 09 22.29196	00 03 42.20	+02 02 40.5	19.7 R	683
2000 SG ₂₉₅	2003 09 29.20545	22 30 02.32	-09 24 38.5	18.1	704	2000 TT ₆₇	2003 09 26.22797	23 59 45.28	+01 38 39.5	19.3	704
2000 SF ₂₉₅	2003 09 17.27286	00 16 47.26	-02 56 21.0	17.0	644	2000 TT ₆₇	2003 09 26.24050	23 59 44.60	+01 38 35.0	19.4	704
2000 SF ₂₉₅	2003 09 17.35413	00 16 42.15	-02 56 37.8	17.0	644	2000 TT ₆₇	2003 09 26.25315	23 59 43.76	+01 38 29.3	19.5	704
2000 SF ₂₉₅	2003 09 17.41800	00 16 38.12	-02 56 50.9	17.1	644	2000 TT ₆₇	2003 09 26.26580	23 59 43.02	+01 38 24.5	19.5	704
2000 SF ₂₉₅	2003 09 28.22936	00 05 12.91	-03 32 52.3	17.6	704	2000 TT ₆₇	2003 09 26.27831	23 59 42.15	+01 38 20.1	19.2	704
2000 SF ₂₉₅	2003 09 28.24259	00 05 12.04	-03 32 54.5	17.8	704	2000 TT ₆₇	2003 09 29.20633	23 56 48.42	+01 20 30.3	19.1 V	691
2000 SF ₂₉₅	2003 09 28.25565	00 05 11.18	-03 32 56.8	18.5	704	2000 TT ₆₇	2003 09 29.22737	23 56 47.08	+01 20 22.4	18.6	704
2000 SF ₂₉₅	2003 09 28.26815	00 05 10.34	-03 32 59.1	18.0	704	2000 TT ₆₇	2003 09 29.23970	23 56 46.40	+01 20 18.0	19.1 V	691
2000 SF ₂₉₅	2003 09 28.28081	00 05 09.49	-03 33 01.7	17.8	704	2000 TT ₆₇	2003 09 29.24017	23 56 46.32	+01 20 18.1	19.0	704
2000 SS ₂₉₅	2003 09 27.10938	21 19 02.67	-05 32 43.6	18.6 R	699	2000 TT ₆₇	2003 09 29.25304	23 56 45.49	+01 20 13.4	19.3	704
2000 SS ₂₉₅	2003 09 27.12267	21 19 02.49	-05 32 46.6		699	2000 TT ₆₇	2003 09 29.26596	23 56 44.74	+01 20 08.5	19.4	704
2000 SS ₂₉₅	2003 09 27.13597	21 19 02.28	-05 32 50.0		699	2000 TT ₆₇	2003 09 29.27843	23 56 43.98	+01 20 03.9	19.0	704
2000 SS ₂₉₅	2003 09 27.14929	21 19 02.06	-05 32 52.4		699	2000 TT ₆₇	2003 09 29.28061	23 56 43.89	+01 20 03.3	19.0 V	691
2000 SS ₂₉₅	2003 09 30.16766	21 18 33.91	-05 43 24.5	19.2	704	2000 US ₂	2003 09 28.09906	19 45 15.70	-29 35 27.4	18.6	704
2000 SS ₂₉₅	2003 09 30.18115	21 18 33.84	-05 43 27.6	19.6	704	2000 US ₂	2003 09 28.11264	19 45 16.34	-29 35 21.8	19.0	704
2000 SS ₂₉₅	2003 09 30.22275	21 18 33.45	-05 43 36.4	20.0	704	2000 US ₂	2003 09 28.12586	19 45 17.09	-29 35 16.6	19.1	704
2000 SF ₂₉₆	2003 09 28.19311	23 08 27.60	+26 57 51.4	18.6 R	699	2000 US ₂	2003 09 28.13897	19 45 17.66	-29 35 11.3	19.3	704
2000 SF ₂₉₆	2003 09 28.20990	23 08 26.64	+26 57 42.1		699	2000 UX ₂	2003 09 27.41850	02 40 38.84	+12 23 38.4	20.7 R	333
2000 SF ₂₉₆	2003 09 28.22676	23 08 25.69	+26 57 31.9		699	2000 UX ₂	2003 09 27.44078	02 40 38.17	+12 23 36.7	20.2 R	333
2000 SF ₂₉₆	2003 09 28.24349	23 08 24.82	+26 57 21.5		699	2000 UX ₂	2003 09 27.46098	02 40 37.55	+12 23 35.1	20.5 R	333

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2000 UG ₈	2003 09 26.23264	21 46 59.46	-05 14 58.3	19.4	608	2000 UU ₃₃	2003 09 29.28080	00 18 30.75	+03 35 22.6	18.9	704
2000 UG ₈	2003 09 26.24345	21 46 59.17	-05 15 02.0	19.5	608	2000 UU ₃₃	2003 09 29.31556	00 18 29.02	+03 35 02.3	17.7	691
2000 UG ₈	2003 09 27.16490	21 46 37.43	-05 20 30.8	18.1 R	699	2000 UU ₃₃	2003 09 29.34826	00 18 27.26	+03 34 43.8	17.7	691
2000 UG ₈	2003 09 27.16695	21 46 37.31	-05 20 31.3	18.3	704	2000 UU ₃₃	2003 09 29.37951	00 18 25.58	+03 34 26.0	17.7	691
2000 UG ₈	2003 09 27.17826	21 46 37.04	-05 20 35.8		699	2000 UR ₃₄	2003 09 27.13123	22 27 21.61	-03 16 40.7	20.0	691
2000 UG ₈	2003 09 27.17958	21 46 37.01	-05 20 36.0	18.2	704	2000 UR ₃₄	2003 09 27.15953	22 27 20.41	-03 16 51.1	20.0	691
2000 UG ₈	2003 09 27.19161	21 46 36.71	-05 20 40.7		699	2000 UR ₃₄	2003 09 27.17061	22 27 19.90	-03 16 55.5	19.5	704
2000 UG ₈	2003 09 27.19226	21 46 36.68	-05 20 41.0	18.3	704	2000 UR ₃₄	2003 09 27.18324	22 27 19.39	-03 16 59.7	19.7	704
2000 UG ₈	2003 09 27.20494	21 46 36.37	-05 20 45.3		699	2000 UR ₃₄	2003 09 27.18968	22 27 19.12	-03 17 02.3	20.0	691
2000 UG ₈	2003 09 27.20522	21 46 36.36	-05 20 45.2	18.5	704	2000 UR ₃₄	2003 09 27.19593	22 27 18.83	-03 17 03.3	20.3	704
2000 UG ₈	2003 09 27.21812	21 46 36.03	-05 20 49.7	18.4	704	2000 UR ₃₄	2003 09 27.22187	22 27 17.83	-03 17 14.1	20.0	704
2000 UG ₈	2003 09 29.13832	21 45 55.92	-05 31 51.1	18.8 V	691	2000 UZ ₃₅	2003 09 28.16852	22 32 59.57	-13 56 30.3	19.1	704
2000 UG ₈	2003 09 29.16469	21 45 55.37	-05 32 00.1	18.7 V	691	2000 UZ ₃₅	2003 09 28.18149	22 32 58.97	-13 56 32.2	19.2	704
2000 UG ₈	2003 09 29.19117	21 45 54.80	-05 32 09.1	18.7 V	691	2000 UZ ₃₅	2003 09 28.19479	22 32 58.34	-13 56 34.3	19.4	704
2000 UO ₈	2003 09 26.11245	21 22 54.21	-27 29 12.0	19.2	644	2000 UZ ₃₅	2003 09 28.20804	22 32 57.83	-13 56 35.6	19.6	704
2000 UO ₈	2003 09 26.12145	21 22 54.18	-27 29 08.0	19.0	644	2000 UZ ₃₅	2003 09 28.22077	22 32 57.26	-13 56 38.6	19.9	704
2000 UO ₈	2003 09 26.13125	21 22 54.15	-27 29 04.2	18.7	644	2000 UZ ₃₆	2003 09 28.22912	00 01 39.89	-04 40 15.7	18.7	704
2000 UC ₁₀	2003 09 27.26668	23 25 53.29	-14 48 02.8	18.5 R	699	2000 UZ ₃₆	2003 09 28.22924	00 01 39.84	-04 40 14.9	18.9	704
2000 UC ₁₀	2003 09 27.28159	23 25 52.42	-14 48 03.9		699	2000 UZ ₃₆	2003 09 28.24235	00 01 39.08	-04 40 18.4	19.0	704
2000 UC ₁₀	2003 09 27.29651	23 25 51.48	-14 48 05.7		699	2000 UZ ₃₆	2003 09 28.24247	00 01 39.03	-04 40 18.6	19.0	704
2000 UC ₁₀	2003 09 27.31148	23 25 50.62	-14 48 07.4		699	2000 UZ ₃₆	2003 09 28.25541	00 01 38.20	-04 40 23.0	19.1	704
2000 UL ₁₁	2003 09 20.31673	00 35 08.76	+06 14 04.9	21.7 V	291	2000 UZ ₃₆	2003 09 28.25553	00 01 38.21	-04 40 22.4	19.1	704
2000 UL ₁₁	2003 09 20.34022	00 35 06.80	+06 13 56.3	21.4 V	291	2000 UZ ₃₆	2003 09 28.26791	00 01 37.41	-04 40 26.2	19.0	704
2000 UL ₁₁	2003 09 20.36355	00 35 04.81	+06 13 47.5	21.3 V	291	2000 UZ ₃₆	2003 09 28.26803	00 01 37.36	-04 40 26.3	19.0	704
2000 UL ₁₁	2003 09 27.27037	00 24 40.49	+05 24 27.0	20.9 V	291	2000 UZ ₃₆	2003 09 28.28057	00 01 36.59	-04 40 29.7	18.7	704
2000 UL ₁₁	2003 09 27.27774	00 24 39.73	+05 24 23.2	21.1 V	291	2000 UZ ₃₆	2003 09 28.28069	00 01 36.58	-04 40 29.5	18.7	704
2000 UL ₁₁	2003 09 27.28539	00 24 38.94	+05 24 19.5	21.0 V	291	2000 UC ₃₇	2003 09 27.17226	22 48 17.84	-00 47 12.4	19.3	704
2000 UL ₁₁	2003 09 29.31294	00 21 13.83	+05 07 24.8	21.0 V	691	2000 UC ₃₇	2003 09 27.18488	22 48 17.32	-00 47 19.8	19.5	704
2000 UL ₁₁	2003 09 29.34561	00 21 10.33	+05 07 08.0	21.3 V	691	2000 UC ₃₇	2003 09 27.19763	22 48 16.74	-00 47 27.4	19.3	704
2000 UL ₁₁	2003 09 29.37666	00 21 07.01	+05 06 51.8	21.3 V	691	2000 UC ₃₇	2003 09 27.21066	22 48 16.13	-00 47 34.7	19.6	704
2000 UF ₁₆	2003 09 27.44429	06 41 00.26	+28 11 15.0	19.6	704	2000 UC ₃₇	2003 09 27.22346	22 48 15.55	-00 47 42.1	19.7	704
2000 UF ₁₆	2003 09 27.45934	06 41 02.04	+28 11 26.4	19.6	704	2000 UA ₃₉	2003 09 26.22747	23 54 21.03	-01 42 55.0	19.4	704
2000 UF ₁₆	2003 09 27.47237	06 41 03.57	+28 11 33.6	19.5	704	2000 UA ₃₉	2003 09 26.23999	23 54 19.98	-01 43 00.0	19.8	704
2000 UE ₁₈	2003 09 27.22101	23 05 47.70	-13 50 01.2	19.8 R	699	2000 UA ₃₉	2003 09 26.25264	23 54 19.42	-01 43 06.4	19.6	704
2000 UE ₁₈	2003 09 27.23105	23 05 47.31	-13 50 03.4		699	2000 UA ₃₉	2003 09 26.26530	23 54 18.65	-01 43 10.9	19.8	704
2000 UE ₁₈	2003 09 27.24094	23 05 46.78	-13 50 05.5		699	2000 UA ₃₉	2003 09 26.27780	23 54 17.93	-01 43 17.0	19.8	704
2000 UE ₁₈	2003 09 27.25087	23 05 46.21	-13 50 09.6		699	2000 UA ₃₉	2003 09 29.21953	23 51 35.71	-02 04 17.9	19.1	691
2000 UH ₁₉	2003 09 27.36381	03 53 22.21	+25 05 43.1	18.4	704	2000 UA ₃₉	2003 09 29.22688	23 51 35.26	-02 04 21.0	18.9	704
2000 UH ₁₉	2003 09 27.37671	03 53 22.61	+25 05 33.6	18.5	704	2000 UA ₃₉	2003 09 29.23967	23 51 34.52	-02 04 26.6	19.4	704
2000 UH ₁₉	2003 09 27.39006	03 53 22.98	+25 05 23.6	18.3	704	2000 UA ₃₉	2003 09 29.25254	23 51 33.78	-02 04 31.6	19.0	704
2000 UH ₁₉	2003 09 27.40304	03 53 23.37	+25 05 14.0	18.4	704	2000 UA ₃₉	2003 09 29.26545	23 51 32.99	-02 04 37.1	19.2	704
2000 UH ₁₉	2003 09 27.41721	03 53 23.77	+25 05 03.0	18.5	704	2000 UA ₃₉	2003 09 29.26654	23 51 33.01	-02 04 37.7	19.0	691
2000 UJ ₁₉	2003 09 27.26833	23 46 38.14	-16 18 03.4	17.7 R	699	2000 UA ₃₉	2003 09 29.27794	23 51 32.31	-02 04 42.5	19.2	704
2000 UJ ₁₉	2003 09 27.28324	23 46 37.35	-16 18 03.8		699	2000 UA ₃₉	2003 09 29.29430	23 51 31.39	-02 04 49.3	19.0	691
2000 UJ ₁₉	2003 09 27.29817	23 46 36.60	-16 18 04.4		699	2000 UC ₄₀	2003 09 17.24366	23 59 16.95	+06 07 48.2	18.6	644
2000 UJ ₁₉	2003 09 27.31315	23 46 35.68	-16 18 05.3		699	2000 UC ₄₀	2003 09 17.30679	23 59 13.27	+06 07 23.8	18.9	644
2000 UJ ₁₉	2003 09 28.43509	23 45 39.74	-16 18 29.4	18.6	608	2000 UC ₄₀	2003 09 17.37463	23 59 09.31	+06 06 57.4	18.8	644
2000 UJ ₁₉	2003 09 28.44576	23 45 39.17	-16 18 29.2	18.5	608	2000 UC ₄₀	2003 09 27.23084	23 49 49.46	+04 58 31.8	19.1	704
2000 UJ ₁₉	2003 09 28.45627	23 45 38.59	-16 18 29.4	18.6	608	2000 UC ₄₀	2003 09 27.25687	23 49 47.99	+04 58 20.8	19.5	704
2000 UE ₂₂	2003 09 27.26586	23 44 23.33	-15 35 05.5	18.2 R	699	2000 UC ₄₀	2003 09 27.26994	23 49 47.18	+04 58 14.9	19.5	704
2000 UE ₂₂	2003 09 27.28077	23 44 22.45	-15 35 08.3		699	2000 UC ₄₀	2003 09 27.28270	23 49 46.45	+04 58 09.8	19.4	704
2000 UE ₂₂	2003 09 27.29568	23 44 21.54	-15 35 10.2		699	2000 UC ₄₀	2003 09 30.38044	23 46 54.95	+04 35 37.3	19.4	291
2000 UE ₂₂	2003 09 27.31063	23 44 20.64	-15 35 13.6		699	2000 UC ₄₀	2003 09 30.38750	23 46 54.55	+04 35 34.2	19.4	291
2000 UE ₂₂	2003 09 28.43509	23 43 16.43	-15 38 14.2	19.0	608	2000 UC ₄₀	2003 09 30.39590	23 46 54.07	+04 35 30.5	19.4	291
2000 UE ₂₂	2003 09 28.44576	23 43 15.77	-15 38 15.8	19.0	608	2000 UC ₄₀	2003 10 01.26196	23 46 07.47	+04 29 11.3	19.3	291
2000 UE ₂₂	2003 09 28.45627	23 43 15.16	-15 38 17.2	19.1	608	2000 UC ₄₀	2003 10 01.26622	23 46 07.23	+04 29 09.5	19.5	291
2000 UE ₂₂	2003 10 02.43427	23 39 37.32	-15 46 02.0	19.2	608	2000 UC ₄₀	2003 10 01.27198	23 46 06.91	+04 29 07.0	19.2	291
2000 UE ₂₂	2003 10 02.44510	23 39 36.64	-15 46 02.6	18.6	608	2000 UA ₄₁	2003 09 18.32349	23 06 12.74	+03 08 30.0	20.0	608
2000 UE ₂₂	2003 10 02.45587	23 39 36.10	-15 46 03.5	19.1	608	2000 UA ₄₁	2003 09 18.33398	23 06 12.19	+03 08 25.8	19.7	608
2000 UP ₂₇	2003 09 29.10359	22 51 59.79	-15 58 32.0	17.9 R	699	2000 UA ₄₁	2003 09 18.34448	23 06 11.60	+03 08 21.2	20.0	608
2000 UP ₂₇	2003 09 29.11690	22 51 59.32	-15 58 35.7		699	2000 UA ₄₁	2003 09 26.21058	22 59 33.97	+02 12 58.0	21.1	683
2000 UP ₂₇	2003 09 29.13020	22 51 58.92	-15 58 39.2		699	2000 UA ₄₁	2003 09 26.22280	22 59 33.39	+02 12 54.0	20.6	683
2000 UP ₂₇	2003 09 29.14350	22 51 58.40	-15 58 43.6		699	2000 UA ₄₁	2003 09 26.23743	22 59 32.63	+02 12 46.8	19.6	683
2000 UO ₂₈	2003 09 27.13392	22 17 10.02	-03 46 10.8	19.7 V	691	2000 UA ₄₁	2003 09 27.17394	22 58 49.20	+02 06 14.8	18.9	704
2000 UO ₂₈	2003 09 27.16296	22 17 08.84	-03 46 16.6	19.6 V	691	2000 UA ₄₁	2003 09 27.18660	22 58 48.58	+02 06 09.5	19.4	704
2000 UO ₂₈	2003 09 27.16826	22 17 08.63	-03 46 17.3	19.1 R	699	2000 UA ₄₁	2003 09 27.19947	22 58 48.04	+02 06 04.4	19.1	704
2000 UO ₂₈	2003 09 27.16951	22 17 08.57	-03 46 17.7	19.2	704	2000 UA ₄₁	2003 09 27.21226	22 58 47.39	+02 05 58.8	19.0	704
2000 UO ₂₈	2003 09 27.18160	22 17 08.10	-03 46 21.0		699	2000 UA ₄₁	2003 09 27.22508	22 58 46.76	+02 05 53.4	19.2	704
2000 UO ₂₈	2003 09 27.18214	22 17 08.03	-03 46 20.1	19.2	704	2000 UA ₄₁	2003 09 29.09781	22 57 22.87	+01 52 51.5	18.7 R	699
2000 UO ₂₈	2003 09 27.19234	22 17 07.65	-03 46 22.6	19.6 V	691	2000 UA ₄₁	2				

2000 UX ₄₃	2003 09 27.27007	23 51 06.26	+06 54 19.2	18.6	704	2000 UP ₅₉	2003 09 27.21971	22 01 06.96	-03 15 17.8	19.5	704
2000 UX ₄₃	2003 09 27.28282	23 51 05.47	+06 54 15.3	18.6	704	2000 UP ₅₉	2003 09 29.13234	22 00 12.15	-03 22 05.6	19.8 V	691
2000 UD ₄₆	2003 09 17.29778	01 23 21.38	+13 36 08.2	18.2	644	2000 UP ₅₉	2003 09 29.15925	22 00 11.37	-03 22 11.1	19.7 V	691
2000 UD ₄₆	2003 09 17.32600	01 23 20.16	+13 36 03.2	18.0	644	2000 UP ₅₉	2003 09 29.18576	22 00 10.59	-03 22 16.6	19.6 V	691
2000 UD ₄₆	2003 09 17.36823	01 23 18.31	+13 35 55.5	18.1	644	2000 UE ₆₀	2003 09 27.10600	20 20 51.76	-15 44 42.5	19.6	704
2000 UD ₄₆	2003 09 17.38292	01 23 17.67	+13 35 53.2	18.0	644	2000 UE ₆₀	2003 09 27.11865	20 20 52.11	-15 44 40.9	19.7	704
2000 UD ₄₆	2003 09 17.39373	01 23 17.19	+13 35 51.4	18.0	644	2000 UE ₆₀	2003 09 27.13182	20 20 52.66	-15 44 38.8	19.4	704
2000 UD ₄₆	2003 09 17.40444	01 23 16.71	+13 35 49.3	18.1	644	2000 UE ₆₀	2003 09 27.14443	20 20 53.15	-15 44 38.8	20.0	704
2000 UD ₄₆	2003 09 27.29213	01 15 14.78	+12 54 41.0	18.6	704	2000 UN ₆₀	2003 09 27.10938	21 21 51.55	-05 08 10.2	18.5 R	699
2000 UD ₄₆	2003 09 27.31014	01 15 13.72	+12 54 35.2	18.9	704	2000 UN ₆₀	2003 09 27.12267	21 21 51.67	-05 08 14.1		699
2000 UD ₄₆	2003 09 27.32313	01 15 12.98	+12 54 31.4	18.7	704	2000 UN ₆₀	2003 09 27.13597	21 21 51.74	-05 08 18.1		699
2000 UD ₄₆	2003 09 27.33600	01 15 12.22	+12 54 27.2	18.6	704	2000 UN ₆₀	2003 09 27.14929	21 21 51.80	-05 08 22.1		699
2000 UD ₄₆	2003 09 27.34924	01 15 11.44	+12 54 22.6	18.9	704	2000 UN ₆₀	2003 09 30.16864	21 22 34.83	-05 22 27.4	18.6	704
2000 UD ₄₆	2003 10 02.36180	01 10 22.93	+12 26 04.0	18.4 V	691	2000 UN ₆₀	2003 09 30.18215	21 22 35.03	-05 22 31.5	19.2	704
2000 UD ₄₆	2003 10 02.38777	01 10 21.31	+12 25 54.5	18.5 V	691	2000 UN ₆₀	2003 09 30.19599	21 22 35.25	-05 22 34.7	19.8	704
2000 UD ₄₆	2003 10 02.41443	01 10 19.64	+12 25 44.8	18.4 V	691	2000 UN ₆₀	2003 09 30.20970	21 22 35.42	-05 22 38.9	19.4	704
2000 US ₄₆	2003 09 26.24987	21 50 49.09	-26 23 41.2	18.6	704	2000 UN ₆₀	2003 09 30.22372	21 22 35.65	-05 22 42.6	19.1	704
2000 US ₄₆	2003 09 26.26261	21 50 48.96	-26 23 34.4	18.6	704	2000 UA ₆₂	2003 09 27.17025	22 23 51.95	-04 08 29.5	18.5	704
2000 US ₄₆	2003 09 26.27501	21 50 48.86	-26 23 27.6	18.7	704	2000 UA ₆₂	2003 09 27.18287	22 23 51.59	-04 08 32.5	18.9	704
2000 US ₄₆	2003 09 27.22646	21 50 44.36	-26 15 25.3	18.5	704	2000 UA ₆₂	2003 09 27.19557	22 23 51.22	-04 08 36.1	18.9	704
2000 US ₄₆	2003 09 27.23936	21 50 44.26	-26 15 18.8	18.6	704	2000 UA ₆₂	2003 09 27.20859	22 23 50.81	-04 08 35.5	18.9	704
2000 US ₄₆	2003 09 27.25234	21 50 44.18	-26 15 11.7	18.8	704	2000 UA ₆₂	2003 09 27.22151	22 23 50.40	-04 08 43.4	19.2	704
2000 US ₄₆	2003 09 27.26549	21 50 44.08	-26 15 04.8	18.9	704	2000 UG ₆₂	2003 09 29.16877	22 51 28.89	-04 37 46.6	19.7	704
2000 US ₄₆	2003 09 27.27839	21 50 44.07	-26 14 58.5	19.0	704	2000 UG ₆₂	2003 09 29.18155	22 51 28.15	-04 37 51.3	19.8	704
2000 US ₄₆	2003 09 29.16065	21 50 41.64	-25 58 28.2	18.5	704	2000 UG ₆₂	2003 09 29.19435	22 51 27.56	-04 37 53.8	20.1	704
2000 US ₄₆	2003 09 29.17331	21 50 41.62	-25 58 22.2	18.8	704	2000 UG ₆₂	2003 09 29.20753	22 51 26.85	-04 37 57.5	20.0	704
2000 US ₄₆	2003 09 29.18612	21 50 41.55	-25 58 14.6	19.2	704	2000 UM ₆₃	2003 09 26.18121	22 34 09.42	-05 15 20.7	18.5	704
2000 US ₄₆	2003 09 29.19924	21 50 41.55	-25 58 07.4	18.8	704	2000 UM ₆₃	2003 09 26.19379	22 34 09.05	-05 15 11.9	18.6	704
2000 US ₄₆	2003 09 29.21223	21 50 41.47	-25 58 00.6	18.5	704	2000 UM ₆₃	2003 09 26.21899	22 34 08.22	-05 15 18.1	18.2	704
2000 UX ₄₇	2003 09 27.16853	22 01 55.02	-02 33 36.5	18.7	704	2000 UM ₆₃	2003 09 29.16691	22 32 52.88	-05 24 19.9	19.3	704
2000 UX ₄₇	2003 09 27.18116	22 01 54.63	-02 33 41.6	19.5	704	2000 UM ₆₃	2003 09 29.17969	22 32 52.48	-05 24 21.6	19.6	704
2000 UX ₄₇	2003 09 27.19385	22 01 54.28	-02 33 46.9	19.2	704	2000 UM ₆₃	2003 09 29.19246	22 32 52.17	-05 24 24.9	19.3	704
2000 UX ₄₇	2003 09 27.20687	22 01 53.89	-02 33 52.0	19.1	704	2000 UM ₆₃	2003 09 29.20570	22 32 51.77	-05 24 27.7	19.1	704
2000 UX ₄₇	2003 09 27.21971	22 01 53.50	-02 33 57.4	19.4	704	2000 UG ₆₃	2003 09 26.23114	00 21 02.71	-00 10 27.3	17.8	704
2000 UE ₅₃	2003 09 26.29487	02 32 50.58	+14 09 58.9	18.4	704	2000 UG ₆₃	2003 09 26.24366	00 21 01.88	-00 10 30.2	18.0	704
2000 UE ₅₃	2003 09 26.30451	02 32 50.26	+14 09 57.4	18.5 R	333	2000 UG ₆₃	2003 09 26.25631	00 21 01.03	-00 10 33.0	18.3	704
2000 UE ₅₃	2003 09 26.30745	02 32 50.15	+14 09 57.1	18.7	704	2000 UG ₆₃	2003 09 26.26896	00 21 00.22	-00 10 36.0	18.1	704
2000 UE ₅₃	2003 09 26.32008	02 32 49.72	+14 09 54.9	18.6	704	2000 UG ₆₃	2003 09 26.28153	00 20 59.37	-00 10 38.6	18.3	704
2000 UE ₅₃	2003 09 26.32817	02 32 49.48	+14 09 53.5	18.5 R	333	2000 UG ₆₃	2003 09 29.22951	00 17 49.78	-00 21 47.4	18.2	704
2000 UE ₅₃	2003 09 26.33280	02 32 49.31	+14 09 53.3	18.7	704	2000 UG ₆₃	2003 09 29.24216	00 17 48.93	-00 21 49.9	18.1	704
2000 UE ₅₃	2003 09 26.34553	02 32 48.88	+14 09 51.0	18.6	704	2000 UG ₆₃	2003 09 29.25526	00 17 48.06	-00 21 53.6	18.3	704
2000 UE ₅₃	2003 09 26.35042	02 32 48.73	+14 09 50.3	18.5 R	333	2000 UG ₆₃	2003 09 29.26795	00 17 47.22	-00 21 56.1	18.4	704
2000 UE ₅₃	2003 09 27.26050	02 32 19.70	+14 07 21.2	18.9 R	333	2000 UG ₆₃	2003 09 29.28042	00 17 46.42	-00 21 58.8	18.4	704
2000 UE ₅₃	2003 09 27.28205	02 32 18.94	+14 07 18.0	18.7 R	333	2000 UJ ₆₅	2003 09 21.34447	00 09 22.42	+05 18 49.6	18.5	644
2000 UE ₅₃	2003 09 27.30340	02 32 18.21	+14 07 14.1	18.6 R	333	2000 UJ ₆₅	2003 09 21.36594	00 09 21.04	+05 18 43.5	18.8	644
2000 UE ₅₃	2003 09 28.41619	02 31 39.58	+14 04 00.7	18.9 V	691	2000 UJ ₆₅	2003 09 21.39477	00 09 19.19	+05 18 35.0	19.3	644
2000 UE ₅₃	2003 09 28.44463	02 31 38.48	+14 03 55.5	18.9 V	691	2000 UJ ₆₅	2003 09 25.94405	00 04 35.53	+04 55 25.3	18.2 R	246
2000 UE ₅₃	2003 09 28.47218	02 31 37.42	+14 03 50.6	18.9 V	691	2000 UJ ₆₅	2003 09 25.94498	00 04 35.46	+04 55 25.2		246
2000 UE ₅₃	2003 10 02.24581	02 29 08.50	+13 51 19.3	18.9 R	333	2000 UJ ₆₅	2003 09 25.94657	00 04 35.38	+05 25 25.1		246
2000 UE ₅₃	2003 10 02.26103	02 29 07.80	+13 51 16.0	19.0 R	333	2000 UJ ₆₅	2003 09 25.94750	00 04 35.29	+04 55 24.5		246
2000 UE ₅₃	2003 10 02.28123	02 29 06.87	+13 51 12.1	18.9 R	333	2000 UJ ₆₅	2003 09 25.94932	00 04 35.17	+04 55 24.0		246
2000 UE ₅₃	2003 10 02.33841	02 29 04.26	+13 50 59.7	18.8 R	333	2000 UJ ₆₅	2003 09 25.95019	00 04 35.11	+04 55 23.9		246
2000 UE ₅₃	2003 10 02.35373	02 29 03.52	+13 50 56.3	18.8 R	333	2000 UJ ₆₅	2003 09 26.90375	00 03 35.77	+04 50 22.5		246
2000 UE ₅₃	2003 10 02.37293	02 29 02.63	+13 50 52.5	19.4 R	333	2000 UJ ₆₅	2003 09 26.90625	00 03 35.67	+04 50 21.5		246
2000 UE ₅₃	2003 10 02.43104	02 28 59.89	+13 50 39.6	18.9 R	333	2000 UJ ₆₅	2003 09 26.90806	00 03 35.53	+04 50 20.9		246
2000 UE ₅₃	2003 10 02.44633	02 28 59.20	+13 50 35.8	19.1 R	333	2000 UJ ₆₅	2003 09 26.90877	00 03 35.46	+04 50 20.9		246
2000 UE ₅₃	2003 10 02.46481	02 28 58.34	+13 50 31.8	19.1 R	333	2000 UJ ₆₅	2003 09 26.90983	00 03 35.40	+04 50 20.8		246
2000 UK ₅₃	2003 09 27.22267	23 00 51.97	-18 45 30.4	18.2 R	699	2000 UJ ₆₅	2003 09 27.23197	00 03 15.39	+04 48 40.2	19.1	704
2000 UK ₅₃	2003 09 27.23274	23 00 51.45	-18 45 31.7		699	2000 UJ ₆₅	2003 09 27.24490	00 03 14.64	+04 48 35.6	19.6	704
2000 UK ₅₃	2003 09 27.24261	23 00 50.89	-18 45 32.4		699	2000 UJ ₆₅	2003 09 27.25797	00 03 13.71	+04 48 31.0	19.2	704
2000 UK ₅₃	2003 09 27.25254	23 00 50.44	-18 45 33.9		699	2000 UJ ₆₅	2003 09 27.27104	00 03 12.81	+04 48 27.6	19.4	704
2000 UV ₅₄	2003 09 26.17180	23 03 15.09	-05 39 19.1	17.4	704	2000 UJ ₆₅	2003 09 27.28380	00 03 12.07	+04 48 23.4	19.1	704
2000 UV ₅₄	2003 09 26.18429	23 03 14.77	-05 39 26.3	18.2	704	2000 UJ ₆₅	2003 09 27.91476	00 02 32.95	+04 45 00.4		246
2000 UV ₅₄	2003 09 26.19673	23 03 14.35	-05 39 33.7	18.0	704	2000 UJ ₆₅	2003 09 27.91552	00 02 32.89	+04 45 00.3		246
2000 UV ₅₄	2003 09 26.20953	23 03 14.00	-05 39 39.6	17.9	704	2000 UJ ₆₅	2003 09 27.91769	00 02 32.77	+04 44 59.5		246
2000 UV ₅₄	2003 09 26.22191	23 03 13.64	-05 39 46.7	17.7	704	2000 UJ ₆₅	2003 09 27.91964	00 02 32.63	+04 44 59.1		246
2000 UV ₅₄	2003 09 29.10028	23 02 07.62	-06 05 20.6	17.6 R	699	2000 UJ ₆₅	2003 09 27.92089	00 02 32.57	+04 44 58.8		246
2000 UV ₅₄	2003 09 29.11357	23 02 07.28	-06 05 28.2		699	2000 UJ ₆₅	2003 09 27.92166	00 02 32.48	+04 44 58.7		246
2000 UV ₅₄	2003 09 29.12689	23 02 06.94	-06 05 34.9		699	2000 US ₆₆	2003 09 28.37555	21 56 46.91	-11 17 58.8	20.1	608
2000 UV ₅₄	2003 09 29.14018	23 02 06.64	-06 05 42.0		699	2000 US ₆₆	2003 09 28.38579</				

2000 UY ₇₁	2003 09 29.20608	22 37 28.83	-05 57 23.7	18.9	704	2000 UQ ₉₉	2003 09 27.22297	22 38 30.47	-01 58 47.3	19.0	704
2000 UZ ₇₂	2003 09 28.10328	20 20 51.31	-27 53 35.0	19.2	704	2000 UQ ₉₉	2003 09 30.11817	22 36 31.42	-02 13 10.5	19.2	691
2000 UZ ₇₂	2003 09 28.12956	20 20 51.92	-27 53 24.7	19.3	704	2000 UQ ₉₉	2003 09 30.14430	22 36 30.36	-02 13 18.1	19.4	691
2000 UZ ₇₂	2003 09 28.14266	20 20 52.26	-27 53 20.8	19.5	704	2000 UQ ₉₉	2003 09 30.17052	22 36 29.26	-02 13 25.7	19.7	691
2000 UZ ₇₂	2003 09 28.15570	20 20 52.65	-27 53 15.9	19.4	704	2000 UM ₁₀₀	2003 09 27.16408	21 50 51.83	-04 11 19.8	18.0	699
2000 US ₇₄	2003 09 17.26295	00 18 45.53	-03 04 27.7	18.6	644	2000 UM ₁₀₀	2003 09 27.16731	21 50 51.58	-04 11 19.5	18.3	704
2000 US ₇₄	2003 09 17.33995	00 18 40.82	-03 04 49.9	18.5	644	2000 UM ₁₀₀	2003 09 27.17744	21 50 51.38	-04 11 22.2		699
2000 US ₇₄	2003 09 17.40251	00 18 36.99	-03 05 07.7	18.6	644	2000 UM ₁₀₀	2003 09 27.17994	21 50 51.30	-04 11 22.3	18.7	704
2000 US ₇₄	2003 09 28.23034	00 07 36.75	-03 55 10.7	18.9	704	2000 UM ₁₀₀	2003 09 27.19080	21 50 51.09	-04 11 24.4		699
2000 US ₇₄	2003 09 28.24378	00 07 35.91	-03 55 14.5	19.1	704	2000 UM ₁₀₀	2003 09 27.19262	21 50 51.03	-04 11 24.8	18.6	704
2000 US ₇₄	2003 09 28.25663	00 07 35.09	-03 55 17.2	19.1	704	2000 UM ₁₀₀	2003 09 27.20411	21 50 50.81	-04 11 26.9		699
2000 US ₇₄	2003 09 28.26916	00 07 34.33	-03 55 20.6	19.1	704	2000 UM ₁₀₀	2003 09 27.20558	21 50 50.72	-04 11 26.8	18.8	704
2000 US ₇₄	2003 09 28.28179	00 07 33.50	-03 55 24.1	18.9	704	2000 UM ₁₀₀	2003 09 27.21849	21 50 50.42	-04 11 29.5		704
2000 UY ₇₈	2003 09 28.23388	00 49 46.74	-02 53 57.7	19.4	704	2000 UM ₁₀₀	2003 09 29.12978	21 50 15.22	-04 17 19.7	18.9	691
2000 UY ₇₈	2003 09 28.24731	00 49 45.98	-02 54 01.8	19.9	704	2000 UM ₁₀₀	2003 09 29.15670	21 50 14.71	-04 17 24.5	18.8	691
2000 UY ₇₈	2003 09 28.26007	00 49 45.13	-02 54 04.9	19.7	704	2000 UM ₁₀₀	2003 09 29.18318	21 50 14.21	-04 17 29.3	18.9	691
2000 UY ₇₈	2003 09 28.27267	00 49 44.21	-02 54 06.9	19.8	704	2000 UL ₁₀₁	2003 09 26.11104	21 17 28.19	-24 23 45.2	18.1	644
2000 UY ₇₈	2003 09 28.28541	00 49 43.45	-02 54 10.5	19.3	704	2000 UL ₁₀₁	2003 09 26.11978	21 17 28.15	-24 23 42.3	18.1	644
2000 UY ₇₉	2003 09 28.16640	22 10 53.64	-17 40 26.7	18.1	704	2000 UL ₁₀₁	2003 09 26.12984	21 17 28.13	-24 23 38.9	18.0	644
2000 UY ₇₉	2003 09 28.17939	22 10 53.30	-17 40 24.6	19.0	704	2000 UL ₁₀₁	2003 09 28.10796	21 17 28.95	-24 11 41.3	18.6	704
2000 UY ₇₉	2003 09 28.19269	22 10 53.03	-17 40 21.8	18.6	704	2000 UL ₁₀₁	2003 09 28.12123	21 17 29.12	-24 11 36.5	19.5	704
2000 UY ₇₉	2003 09 28.20592	22 10 52.70	-17 40 20.2	18.8	704	2000 UL ₁₀₁	2003 09 28.14758	21 17 29.02	-24 11 26.3	19.8	704
2000 UY ₇₉	2003 09 28.21865	22 10 52.36	-17 40 18.0	19.1	704	2000 UL ₁₀₁	2003 09 28.16044	21 17 29.01	-24 11 21.5	19.2	704
2000 UG ₈₀	2003 10 02.39962	23 23 51.41	-13 54 13.5	18.1	608	2000 UJ ₁₀₃	2003 09 26.17361	23 22 44.51	-02 42 14.0	18.4	704
2000 UG ₈₀	2003 10 02.41027	23 23 50.85	-13 54 13.3	18.1	608	2000 UJ ₁₀₃	2003 09 26.18618	23 22 43.74	-02 42 16.0	18.6	704
2000 UG ₈₀	2003 10 02.42094	23 23 50.28	-13 54 13.1	18.1	608	2000 UJ ₁₀₃	2003 09 26.21138	23 22 42.19	-02 42 18.9	18.2	704
2000 UL ₈₀	2003 09 26.29067	01 50 48.29	+09 58 13.9	19.1	704	2000 UJ ₁₀₃	2003 09 26.22369	23 22 41.51	-02 42 20.9	18.4	704
2000 UL ₈₀	2003 09 26.31586	01 50 46.99	+09 58 09.0	19.4	704	2000 UJ ₁₀₃	2003 09 28.20528	23 20 52.92	-02 46 45.6	17.8	691
2000 UL ₈₀	2003 09 26.32856	01 50 46.34	+09 58 06.9	18.8	704	2000 UJ ₁₀₃	2003 09 28.23378	23 20 51.32	-02 46 49.2	17.9	691
2000 UL ₈₀	2003 09 26.34132	01 50 45.70	+09 58 04.3	19.0	704	2000 UJ ₁₀₃	2003 09 28.26494	23 20 49.56	-02 46 53.3	18.0	691
2000 UL ₈₀	2003 09 29.29001	01 48 16.11	+09 48 32.5	19.1	704	2000 UJ ₁₀₃	2003 09 29.17164	23 20 01.60	-02 48 47.8	17.9	704
2000 UL ₈₀	2003 09 29.30453	01 48 15.29	+09 48 29.0	19.5	704	2000 UJ ₁₀₃	2003 09 29.18445	23 20 00.92	-02 48 49.0	17.9	704
2000 UL ₈₀	2003 09 29.31784	01 48 14.57	+09 48 26.3	19.8	704	2000 UJ ₁₀₃	2003 09 29.19745	23 20 00.24	-02 48 51.3	17.8	704
2000 UL ₈₀	2003 09 29.33109	01 48 13.86	+09 48 23.3	19.6	704	2000 UJ ₁₀₃	2003 09 29.21053	23 19 59.47	-02 48 52.3	17.8	704
2000 UL ₈₀	2003 09 29.34445	01 48 13.16	+09 48 21.8	19.9	704	2000 UJ ₁₀₃	2003 09 29.22336	23 19 58.76	-02 48 53.8	18.0	704
2000 UM ₈₀	2003 09 26.29132	01 54 42.56	+12 16 14.5	19.3	704	2000 UJ ₁₀₃	2003 09 30.16569	23 19 10.00	-02 50 48.3	17.9	704
2000 UM ₈₀	2003 09 26.30387	01 54 41.99	+12 16 13.1	19.7	704	2000 UJ ₁₀₃	2003 09 30.17836	23 19 09.33	-02 50 49.8	18.0	704
2000 UM ₈₀	2003 09 26.31653	01 54 41.48	+12 16 11.0	19.5	704	2000 UJ ₁₀₃	2003 09 30.19112	23 19 08.65	-02 50 51.5	18.3	704
2000 UM ₈₀	2003 09 26.32922	01 54 40.91	+12 16 08.1	19.3	704	2000 UJ ₁₀₃	2003 09 30.20358	23 19 07.96	-02 50 52.8	18.2	704
2000 UM ₈₀	2003 09 26.34198	01 54 40.38	+12 16 06.6	19.4	704	2000 UJ ₁₀₃	2003 09 30.21622	23 19 07.32	-02 50 54.6	18.1	704
2000 UM ₈₀	2003 09 29.29070	01 52 32.19	+12 07 23.4	19.3	704	2000 UK ₁₀₃	2003 09 17.46446	01 31 04.37	+15 08 49.1	19.1	644
2000 UM ₈₀	2003 09 29.31836	01 52 30.80	+12 07 18.3	19.5	704	2000 UK ₁₀₃	2003 09 17.47583	01 31 03.86	+15 08 48.5	18.8	644
2000 UM ₈₀	2003 09 29.33160	01 52 30.20	+12 07 16.5	19.4	704	2000 UK ₁₀₃	2003 09 17.48713	01 31 03.36	+15 08 47.8	18.9	644
2000 UM ₈₀	2003 09 29.34495	01 52 29.54	+12 07 13.2	19.9	704	2000 UK ₁₀₃	2003 09 27.29262	01 22 59.55	+14 51 37.0	18.8	704
2000 UB ₈₁	2003 09 26.11388	21 44 23.32	-26 29 48.4	18.0	644	2000 UK ₁₀₃	2003 09 27.31065	01 22 58.49	+14 51 33.7	19.3	704
2000 UB ₈₁	2003 09 26.12285	21 44 23.26	-26 29 45.2	18.0	644	2000 UK ₁₀₃	2003 09 27.32362	01 22 57.75	+14 51 32.4	19.1	704
2000 UB ₈₁	2003 09 26.13273	21 44 23.20	-26 29 41.5	18.0	644	2000 UK ₁₀₃	2003 09 27.33650	01 22 56.98	+14 51 30.3	19.2	704
2000 UN ₉₂	2003 09 21.23554	23 27 02.73	+04 27 19.9	18.8	644	2000 UK ₁₀₃	2003 09 27.34973	01 22 56.24	+14 51 28.3	19.2	704
2000 UN ₉₂	2003 09 21.25707	23 27 01.44	+04 27 11.6	18.6	644	2000 UL ₁₀₄	2003 09 26.22900	00 02 41.23	+00 00 44.0	16.9	704
2000 UN ₉₂	2003 09 21.27832	23 27 00.16	+04 27 03.9	18.7	644	2000 UL ₁₀₄	2003 09 26.24151	00 02 40.41	+00 00 41.7	17.3	704
2000 UN ₉₂	2003 09 27.22842	23 21 33.38	+03 50 35.9	19.3	704	2000 UL ₁₀₄	2003 09 26.25416	00 02 39.59	+00 00 38.9	17.5	704
2000 UN ₉₂	2003 09 27.24143	23 21 32.65	+03 50 31.8	19.2	704	2000 UL ₁₀₄	2003 09 26.26682	00 02 38.76	+00 00 36.6	17.5	704
2000 UN ₉₂	2003 09 27.25443	23 21 31.93	+03 50 26.5	19.6	704	2000 UL ₁₀₄	2003 09 26.27932	00 02 37.94	+00 00 34.0	17.4	704
2000 UN ₉₂	2003 09 27.26744	23 21 31.21	+03 50 21.7	19.3	704	2000 UL ₁₀₄	2003 09 29.22762	23 59 33.11	-00 09 02.6	18.1	704
2000 UN ₉₂	2003 09 27.28030	23 21 30.54	+03 50 16.7	19.1	704	2000 UL ₁₀₄	2003 09 29.24042	23 59 32.27	-00 09 05.5	18.5	704
2000 UN ₉₂	2003 09 30.19911	23 19 04.27	+03 32 16.6	19.4	691	2000 UL ₁₀₄	2003 09 29.25330	23 59 31.41	-00 09 07.4	18.6	704
2000 UN ₉₂	2003 09 30.22525	23 19 02.91	+03 32 07.0	19.3	691	2000 UL ₁₀₄	2003 09 29.26621	23 59 30.59	-00 09 10.1	18.5	704
2000 UN ₉₂	2003 09 30.25147	23 19 01.57	+03 31 57.5	19.2	691	2000 UL ₁₀₄	2003 09 29.27868	23 59 29.73	-00 09 12.1	18.6	704
2000 UF ₉₃	2003 09 17.25795	23 52 50.99	+09 03 11.6	19.2	644	2000 UN ₁₀₄	2003 09 18.42163	00 25 15.06	+08 52 43.9	19.7	608
2000 UF ₉₃	2003 09 17.32935	23 52 46.69	+09 02 44.6	19.0	644	2000 UN ₁₀₄	2003 09 18.43214	00 25 14.42	+08 52 42.0	19.4	608
2000 UF ₉₃	2003 09 17.39179	23 52 42.94	+09 02 20.9	19.0	644	2000 UN ₁₀₄	2003 09 18.44238	00 25 13.79	+08 52 40.2	19.2	608
2000 UF ₉₃	2003 09 21.28965	23 48 55.74	+08 36 43.8	18.9	644	2000 UN ₁₀₄	2003 09 21.35010	00 22 22.60	+08 42 34.3	18.2	644
2000 UF ₉₃	2003 09 21.30975	23 48 54.52	+08 36 35.6	19.0	644	2000 UN ₁₀₄	2003 09 21.37650	00 22 20.98	+08 42 28.7	18.2	644
2000 UF ₉₃	2003 09 21.33148	23 48 53.22	+08 36 26.6	18.8	644	2000 UN ₁₀₄	2003 09 21.40530	00 22 19.20	+08 42 22.4	18.1	644
2000 UF ₉₃	2003 09 30.23745	23 40 26.23	+07 32 04.2	19.6	704	2000 UN ₁₀₄	2003 09 27.23367	00 16 25.08	+08 18 50.4	18.8	704
2000 UF ₉₃	2003 09 30.25080	23 40 25.47	+07 31 59.5	19.4	704	2000 UN ₁₀₄	2003 09 27.24672	00 16 24.27	+08 18 46.6	19.2	704
2000 UF ₉₃	2003 09 30.26412	23 40 24.75	+07 31 51.9	19.9	704	2000 UN ₁₀₄	2003 09 27.25968	00 16 23.46	+08 18 44.3	18.9	704
2000 UF ₉₃	2003 09 30.27700	23 40 24.01	+07 31 47.1	19.5	704	2000 UN ₁₀₄	2003 09 27.27276	00 16 22.63	+08 18 40.9	19.2	704
2000 UF ₉₃	2003 09 30.29018	23 40 23.28	+07 31 41.4	19.7	704	2000 UN ₁₀₄	2003 09 27.28567	00 16 21.78	+08 18 37.4		

2000 VY ₁₀	2003 09 26.23613	01 11 39.32	+05 42 31.2	18.4	704	2000 VO ₂₅	2003 09 25.91538	23 46 48.98	-00 08 50.6	246
2000 VY ₁₀	2003 09 26.24865	01 11 38.60	+05 42 28.3	18.4	704	2000 VO ₂₅	2003 09 25.91971	23 46 48.72	-00 08 51.3	246
2000 VY ₁₀	2003 09 26.26151	01 11 37.87	+05 42 24.5	18.7	704	2000 VO ₂₅	2003 09 27.16257	23 45 36.71	-00 16 52.5	19.5
2000 VY ₁₀	2003 09 26.27389	01 11 37.15	+05 42 22.0	18.3	704	2000 VO ₂₅	2003 09 27.17530	23 45 35.86	-00 16 59.4	20.0
2000 VY ₁₀	2003 09 26.28659	01 11 36.34	+05 42 18.3	18.7	704	2000 VO ₂₅	2003 09 27.18795	23 45 35.20	-00 17 02.9	19.4
2000 VY ₁₀	2003 09 29.23484	01 08 48.22	+05 29 49.5	18.6	704	2000 VO ₂₅	2003 09 27.20082	23 45 34.40	-00 17 06.8	19.7
2000 VY ₁₀	2003 09 29.24755	01 08 47.45	+05 29 46.0	18.8	704	2000 VO ₂₅	2003 09 29.25198	23 43 36.67	-00 30 17.2	20.3
2000 VY ₁₀	2003 09 29.26051	01 08 46.64	+05 29 43.1	18.7	704	2000 VO ₂₅	2003 09 29.26495	23 43 35.93	-00 30 23.2	20.1
2000 VY ₁₀	2003 09 29.27304	01 08 45.88	+05 29 39.6	18.8	704	2000 VO ₂₅	2003 09 29.27744	23 43 35.19	-00 30 26.8	20.1
2000 VY ₁₀	2003 09 29.28553	01 08 45.09	+05 29 36.5	18.9	704	2000 VE ₂₆	2003 09 22.21861	22 55 23.57	+02 14 04.4	21.3 R
2000 VY ₁₀	2003 09 29.28879	01 08 44.84	+05 29 35.3	18.1	704	2000 VE ₂₆	2003 09 22.23209	22 55 23.12	+02 13 54.8	20.9 R
2000 VY ₁₀	2003 09 29.30330	01 08 43.97	+05 29 31.5	18.7	704	2000 VE ₂₆	2003 09 22.24544	22 55 22.38	+02 13 51.7	19.9 R
2000 VY ₁₀	2003 09 29.31657	01 08 43.11	+05 29 27.9	19.0	704	2000 VE ₂₆	2003 09 27.17314	22 51 36.93	+01 37 20.9	19.4
2000 VY ₁₀	2003 09 29.32990	01 08 42.30	+05 29 25.0	18.7	704	2000 VE ₂₆	2003 09 27.18576	22 51 36.43	+01 37 16.4	19.6
2000 VY ₁₀	2003 09 29.34330	01 08 41.46	+05 29 21.3	18.8	704	2000 VE ₂₆	2003 09 27.19869	22 51 35.78	+01 37 10.5	20.0
2000 VY ₁₀	2003 09 30.36316	01 07 41.33	+05 24 54.5	18.5 V	691	2000 VE ₂₆	2003 09 27.21152	22 51 35.22	+01 37 05.2	19.0
2000 VY ₁₀	2003 09 30.38976	01 07 39.66	+05 24 47.4	18.4 V	691	2000 VE ₂₆	2003 09 27.22432	22 51 34.68	+01 36 59.5	19.8
2000 VY ₁₀	2003 09 30.42070	01 07 37.73	+05 24 39.2	18.5 V	691	2000 VE ₂₆	2003 09 29.09698	22 50 16.90	+01 23 19.6	19.4 R
2000 VM ₁₂	2003 09 27.26668	23 31 00.15	-12 58 19.4	19.2 R	699	2000 VE ₂₆	2003 09 29.11021	22 50 16.20	+01 23 15.4	699
2000 VM ₁₂	2003 09 27.28159	23 30 59.27	-12 58 24.1		699	2000 VE ₂₆	2003 09 29.12357	22 50 15.64	+01 23 09.7	699
2000 VM ₁₂	2003 09 27.29651	23 30 58.44	-12 58 25.6		699	2000 VE ₂₆	2003 09 29.13686	22 50 15.11	+01 23 04.1	699
2000 VM ₁₂	2003 09 27.31148	23 30 57.52	-12 58 30.2		699	2000 VV ₂₆	2003 09 18.26916	22 49 03.72	-04 14 16.9	20.8
2000 VY ₁₃	2003 09 26.23835	23 35 08.71	-02 20 09.0	19.6	704	2000 VV ₂₆	2003 09 18.27958	22 49 03.17	-04 14 20.1	20.9
2000 VY ₁₃	2003 09 26.25090	23 35 08.05	-02 20 17.0	19.9	704	2000 VV ₂₆	2003 09 18.29006	22 49 02.68	-04 14 24.3	21.1
2000 VY ₁₃	2003 09 26.26365	23 35 07.32	-02 20 19.1	19.7	704	2000 VN ₂₇	2003 09 26.11542	21 37 01.87	-25 31 20.0	18.1
2000 VY ₁₃	2003 09 26.27604	23 35 06.57	-02 20 26.1	19.4	704	2000 VN ₂₇	2003 09 26.12428	21 37 01.73	-25 31 18.6	18.6
2000 VY ₁₃	2003 09 27.21410	23 34 17.75	-02 27 31.1	19.4 V	691	2000 VN ₂₇	2003 09 26.13418	21 37 01.57	-25 31 17.4	18.6
2000 VY ₁₃	2003 09 27.24337	23 34 16.15	-02 27 44.3	19.4 V	691	2000 VX ₂₇	2003 09 26.23140	00 28 09.05	+02 23 26.3	18.9
2000 VY ₁₃	2003 09 27.27640	23 34 14.33	-02 27 59.3	19.4 V	691	2000 VX ₂₇	2003 09 26.24391	00 28 08.33	+02 23 19.7	18.8
2000 VY ₁₃	2003 09 29.17288	23 32 37.50	-02 42 05.3	18.9	704	2000 VX ₂₇	2003 09 26.25656	00 28 07.65	+02 23 13.5	19.1
2000 VY ₁₃	2003 09 29.18571	23 32 36.80	-02 42 10.6	19.8	704	2000 VX ₂₇	2003 09 26.26921	00 28 06.93	+02 23 06.6	19.1
2000 VY ₁₃	2003 09 29.19876	23 32 36.13	-02 42 17.5	19.2	704	2000 VX ₂₇	2003 09 26.27191	00 28 06.81	+02 23 04.4	18.8 R
2000 VY ₁₃	2003 09 29.21181	23 32 35.38	-02 42 22.9	19.1	704	2000 VX ₂₇	2003 09 26.28184	00 28 06.24	+02 23 00.4	19.0
2000 VY ₁₃	2003 09 29.22461	23 32 34.74	-02 42 28.0	19.4	704	2000 VX ₂₇	2003 09 26.28654	00 28 06.07	+02 22 57.6	18.5 R
2000 VK ₁₅	2003 09 27.16624	21 42 57.51	-06 25 40.1	19.4	704	2000 VX ₂₇	2003 09 26.29986	00 28 05.21	+02 22 51.3	19.1 R
2000 VK ₁₅	2003 09 27.17896	21 42 57.21	-06 25 43.7	19.7	704	2000 VY ₂₇	2003 09 27.11105	21 32 54.10	-03 26 38.0	19.0 R
2000 VK ₁₅	2003 09 27.19165	21 42 56.80	-06 25 47.9	19.3	704	2000 VY ₂₇	2003 09 27.12433	21 32 53.94	-03 26 44.4	699
2000 VU ₁₅	2003 09 28.10576	20 48 44.06	-20 10 55.7	19.4	704	2000 VY ₂₇	2003 09 27.13766	21 32 53.82	-03 26 51.0	699
2000 VU ₁₅	2003 09 28.11911	20 48 44.56	-20 10 55.0	19.4	704	2000 VY ₂₇	2003 09 27.15097	21 32 53.54	-03 26 58.0	699
2000 VU ₁₅	2003 09 28.13244	20 48 45.12	-20 10 52.5	20.0	704	2000 VY ₂₇	2003 09 30.18323	21 32 36.54	-03 53 50.7	19.4
2000 VU ₁₅	2003 09 28.14528	20 48 45.64	-20 10 50.2	19.7	704	2000 VY ₂₇	2003 09 30.19707	21 32 36.41	-03 53 59.0	19.5
2000 VR ₁₇	2003 09 21.44054	01 04 07.56	+09 18 42.4	18.0	644	2000 VY ₂₇	2003 09 30.21078	21 32 36.38	-03 54 05.4	19.7
2000 VR ₁₇	2003 09 21.46943	01 04 06.27	+09 18 30.9	18.1	644	2000 VY ₂₇	2003 09 30.22480	21 32 36.27	-03 54 12.2	19.8
2000 VR ₁₇	2003 09 21.49100	01 04 05.29	+09 18 21.8	18.4	644	2000 VB ₂₈	2003 09 27.11803	20 07 33.51	-11 27 19.7	19.6
2000 VR ₁₇	2003 09 27.23827	00 59 37.58	+08 36 43.2	18.3	704	2000 VB ₂₈	2003 09 27.13119	20 07 33.89	-11 27 23.9	19.6
2000 VR ₁₇	2003 09 27.25141	00 59 36.89	+08 36 37.6	19.3	704	2000 VB ₂₈	2003 09 27.15669	20 07 34.77	-11 27 29.7	19.8
2000 VR ₁₇	2003 09 27.26448	00 59 36.20	+08 36 31.2	18.4	704	2000 VB ₂₈	2003 09 28.37555	21 55 32.65	-10 28 19.8	20.5
2000 VR ₁₇	2003 09 27.27734	00 59 35.53	+08 36 24.3	19.1	704	2000 VB ₂₈	2003 09 28.38579	21 55 32.40	-10 28 22.8	20.6
2000 VR ₁₇	2003 09 27.29047	00 59 34.82	+08 36 19.1	18.7	704	2000 VB ₂₈	2003 09 28.39613	21 55 32.18	-10 28 26.3	20.1
2000 VR ₁₇	2003 09 29.23410	00 57 56.47	+08 20 59.7	18.2	704	2000 VB ₂₈	2003 09 29.16300	21 55 17.25	-10 32 32.1	18.8
2000 VR ₁₇	2003 09 29.24667	00 57 55.83	+08 20 52.9	18.3	704	2000 VB ₂₈	2003 09 29.17585	21 55 16.95	-10 32 34.5	19.3
2000 VR ₁₇	2003 09 29.25964	00 57 55.00	+08 20 46.0	18.9	704	2000 VB ₂₈	2003 09 29.18860	21 55 16.77	-10 32 40.4	19.5
2000 VR ₁₇	2003 09 29.25977	00 57 55.12	+08 20 46.2	18.1	704	2000 VB ₂₈	2003 09 29.20160	21 55 16.50	-10 32 44.2	19.3
2000 VR ₁₇	2003 09 29.27218	00 57 54.35	+08 20 40.5	19.3	704	2000 VB ₂₈	2003 09 26.22797	23 57 20.78	+02 15 48.6	19.2
2000 VR ₁₇	2003 09 29.28466	00 57 53.66	+08 20 34.3	19.8	704	2000 VX ₂₈	2003 09 26.24050	23 57 20.06	+02 15 43.5	19.6
2000 VD ₁₈	2003 09 26.29080	01 51 22.93	+08 35 01.2	18.8	704	2000 VX ₂₈	2003 09 26.25315	23 57 19.39	+02 15 35.9	19.3
2000 VD ₁₈	2003 09 26.30335	01 51 22.35	+08 34 56.4	19.4	704	2000 VX ₂₈	2003 09 26.26580	23 57 18.66	+02 15 30.6	19.2
2000 VD ₁₈	2003 09 26.31600	01 51 21.73	+08 34 50.8	18.7	704	2000 VX ₂₈	2003 09 26.27831	23 57 17.93	+02 15 23.7	19.4
2000 VD ₁₈	2003 09 26.34146	01 51 20.63	+08 34 39.9	19.2	704	2000 VX ₂₈	2003 09 29.22737	23 54 40.42	+01 51 11.8	19.0
2000 VD ₁₈	2003 09 29.30427	01 49 10.67	+08 13 54.4	20.0	704	2000 VX ₂₈	2003 09 29.24017	23 54 39.72	+01 51 05.9	19.4
2000 VD ₁₈	2003 09 29.31749	01 49 09.98	+08 13 49.7	19.8	704	2000 VX ₂₈	2003 09 29.25304	23 54 39.00	+01 50 59.3	19.6
2000 VD ₁₈	2003 09 29.33084	01 49 09.32	+08 13 42.7	20.1	704	2000 VX ₂₈	2003 09 29.26596	23 54 38.27	+01 50 53.1	19.4
2000 VD ₁₈	2003 09 29.34419	01 49 08.69	+08 13 38.3	19.9	704	2000 VX ₂₈	2003 09 29.27843	23 54 37.64	+01 50 47.3	19.4
2000 VD ₁₈	2003 09 29.43893	01 49 04.17	+08 12 56.2	19.5 V	691	2000 VC ₂₉	2003 09 28.10341	20 23 43.62	-25 06 33.7	18.5
2000 VD ₁₈	2003 09 29.46702	01 49 02.84	+08 12 43.7	19.5 V	691	2000 VC ₂₉	2003 09 28.11677	20 23 44.25	-25 06 31.9	18.5
2000 VD ₁₈	2003 09 29.49443	01 49 01.54	+08 12 31.8	19.5 V	691	2000 VC ₂₉	2003 09 28.12969	20 23 44.96	-25 06 30.0	19.1
2000 VP ₁₈	2003 09 27.12574	22 15 42.21	-01 34 44.4	19.3 V	691	2000 VC ₂₉	2003 09 28.14280	20 23 45.56	-25 06 27.8	18.5
2000 VP ₁₈	2003 09 27.15424	22 15 41.40	-01 34 58.9	19.5 V	691	2000 VC ₂₉	2003 09 28.15583	20 23 46.14	-25 06 26.0	18.7
2000 VP ₁₈	2003 09 27.16242	22 15 41.15	-01 35 02.8	18.8 R	699	2000 VT ₃₀	2003 09 27.26668	23 25 46.89	-15 25 07.5	18.1 R
2000 VP ₁₈	2003 09 27.16976	22 15 40.95	-01 35 06.6	19.1	704	2000 VT ₃₀	2003 09 27.28159	23 25 46.08	-15 25 10.7	699
2000 VP ₁₈	2003 09 27.17578	22 15 40.81	-01 35 11.0		699	2000 VT ₃₀	2003 09 27.29651	23 25 45.26	-15 25 13.8	699
2000 VP ₁₈	2003 09 27.18238	22 15 40.65	-01 35 13.1	19.5	704	2000 VT ₃₀	2003 09 27.31148	23 25 44.60	-15 25 17.8	699
2000 VP ₁₈	2003 09 27.18408	22 15 40.56	-01 35 14.2	19						

2000 VX ₃₁	2003 09 28.30683	02 01 52.86	+06 19 09.7	19.1	704	2000 VK ₄₉	2003 09 27.23024	23 23 30.69	-14 27 18.8	699
2000 VX ₃₁	2003 09 28.31965	02 01 52.27	+06 19 08.0	18.9	704	2000 VK ₄₉	2003 09 27.24009	23 23 30.06	-14 27 20.0	699
2000 VF ₃₂	2003 09 28.23730	01 28 09.42	-00 24 27.2	18.5	704	2000 VK ₄₉	2003 09 27.25006	23 23 29.54	-14 27 20.1	699
2000 VF ₃₂	2003 09 28.25065	01 28 08.66	-00 24 30.0	18.9	704	2000 VV ₄₉	2003 09 28.17294	23 23 27.03	-08 48 16.7	18.8
2000 VF ₃₂	2003 09 28.26046	01 28 08.12	-00 24 33.8	18.8 R	699	2000 VV ₄₉	2003 09 28.18609	23 23 26.27	-08 48 19.9	18.7
2000 VF ₃₂	2003 09 28.26334	01 28 07.91	-00 24 33.3	19.1	704	2000 VV ₄₉	2003 09 28.19941	23 23 25.54	-08 48 22.3	19.1
2000 VF ₃₂	2003 09 28.27374	01 28 07.34	-00 24 36.1		699	2000 VV ₄₉	2003 09 28.21237	23 23 24.78	-08 48 24.4	18.6
2000 VF ₃₂	2003 09 28.27596	01 28 07.23	-00 24 36.6	19.6	704	2000 VV ₄₉	2003 09 28.22503	23 23 24.09	-08 48 27.1	19.2
2000 VF ₃₂	2003 09 28.28711	01 28 06.61	-00 24 39.7		699	2000 VV ₄₉	2003 09 29.22562	23 22 30.18	-08 51 31.8	18.4
2000 VF ₃₂	2003 09 28.28902	01 28 06.52	-00 24 39.4	19.1	704	2000 VV ₄₉	2003 09 29.23842	23 22 29.50	-08 51 33.5	18.9
2000 VF ₃₂	2003 09 28.30046	01 28 05.83	-00 24 43.4		699	2000 VV ₄₉	2003 09 29.25123	23 22 28.73	-08 51 35.9	18.7
2000 VN ₃₂	2003 09 26.15887	22 40 43.36	-24 50 28.9	17.5	644	2000 VV ₄₉	2003 09 29.26420	23 22 28.04	-08 51 38.8	18.7
2000 VN ₃₂	2003 09 26.16944	22 40 42.85	-24 50 28.2	17.4	644	2000 VV ₄₉	2003 09 29.27659	23 22 27.37	-08 51 40.8	18.8
2000 VN ₃₂	2003 09 26.18081	22 40 42.32	-24 50 27.5	17.5	644	2000 VV ₄₉	2003 10 02.39451	23 19 46.46	-09 00 07.7	20.0
2000 VZ ₃₂	2003 09 29.29827	02 57 33.37	+15 21 22.9	19.4	704	2000 VV ₄₉	2003 10 02.40523	23 19 45.92	-09 00 09.2	19.5
2000 VZ ₃₂	2003 09 29.32497	02 57 32.85	+15 21 18.8	19.8	704	2000 VV ₄₉	2003 10 02.41585	23 19 45.34	-09 00 11.1	19.5
2000 VZ ₃₂	2003 09 29.33818	02 57 32.65	+15 21 18.3	19.8	704	2000 VA ₅₀	2003 09 28.17346	23 30 29.73	-11 29 52.2	17.5
2000 VZ ₃₂	2003 09 29.35129	02 57 32.38	+15 21 15.7	19.9	704	2000 VA ₅₀	2003 09 28.18658	23 30 29.06	-11 29 53.1	17.8
2000 VU ₃₅	2003 09 27.12838	22 28 48.73	-01 12 58.7	17.7 V	691	2000 VA ₅₀	2003 09 28.19990	23 30 28.40	-11 29 56.6	17.5
2000 VU ₃₅	2003 09 27.15683	22 28 47.77	-01 13 12.7	17.6 V	691	2000 VA ₅₀	2003 09 28.21286	23 30 27.79	-11 29 54.3	17.6
2000 VU ₃₅	2003 09 27.17074	22 28 47.24	-01 13 20.2	17.7	704	2000 VA ₅₀	2003 09 28.22564	23 30 27.15	-11 29 54.4	17.6
2000 VU ₃₅	2003 09 27.18336	22 28 46.82	-01 13 26.4	18.0	704	2000 VS ₅₀	2003 09 30.23982	00 00 44.29	+10 24 58.4	18.5
2000 VU ₃₅	2003 09 27.18697	22 28 46.75	-01 13 27.5	17.7 V	691	2000 VS ₅₀	2003 09 30.25324	00 00 43.44	+10 24 53.4	19.1
2000 VU ₃₅	2003 09 27.19605	22 28 46.36	-01 13 32.0	17.9	704	2000 VS ₅₀	2003 09 30.25336	00 00 43.52	+10 24 52.8	19.3
2000 VU ₃₅	2003 09 27.20907	22 28 45.94	-01 13 39.1	18.1	704	2000 VS ₅₀	2003 09 30.26639	00 00 42.75	+10 24 47.1	18.9
2000 VU ₃₅	2003 09 27.22200	22 28 45.48	-01 13 45.3	18.2	704	2000 VS ₅₀	2003 09 30.26651	00 00 42.77	+10 24 46.7	18.8
2000 VD ₃₇	2003 09 27.17147	22 37 13.85	-04 45 27.6	18.5	704	2000 VS ₅₀	2003 09 30.27924	00 00 41.94	+10 24 41.2	19.2
2000 VD ₃₇	2003 09 27.18410	22 37 13.34	-04 45 32.9	19.2	704	2000 VS ₅₀	2003 09 30.27936	00 00 42.02	+10 24 41.0	18.8
2000 VD ₃₇	2003 09 27.19678	22 37 12.74	-04 45 37.3	18.5	704	2000 VS ₅₀	2003 09 30.29236	00 00 41.18	+10 24 36.2	18.7
2000 VD ₃₇	2003 09 27.20993	22 37 12.29	-04 45 41.7	19.1	704	2000 VS ₅₀	2003 09 30.29248	00 00 41.24	+10 24 35.7	19.3
2000 VD ₃₇	2003 09 27.22273	22 37 11.65	-04 45 46.7	19.2	704	2000 VL ₅₁	2003 09 17.22249	23 53 46.49	+02 32 01.8	18.6
2000 VE ₃₈	2003 09 17.42381	01 31 15.54	+10 19 04.1	18.1	644	2000 VL ₅₁	2003 09 17.28594	23 53 42.53	+02 31 44.4	18.6
2000 VE ₃₈	2003 09 17.43479	01 31 15.16	+10 19 00.9	18.6	644	2000 VL ₅₁	2003 09 17.37016	23 53 37.27	+02 31 22.0	18.6
2000 VE ₃₈	2003 09 17.44611	01 31 14.74	+10 18 57.5	19.0	644	2000 VL ₅₁	2003 09 26.24070	23 44 38.99	+01 49 30.0	19.9 R
2000 VE ₃₈	2003 09 26.28793	01 25 24.13	+09 28 51.4	18.1	704	2000 VL ₅₁	2003 09 26.25411	23 44 38.20	+01 49 26.8	20.8 R
2000 VE ₃₈	2003 09 26.30033	01 25 23.52	+09 28 46.7	18.6	704	2000 VL ₅₁	2003 09 26.26745	23 44 37.37	+01 49 23.8	19.7 R
2000 VE ₃₈	2003 09 26.31309	01 25 22.93	+09 28 41.9	18.7	704	2000 VL ₅₁	2003 09 27.20545	23 43 41.41	+01 44 50.6	19.4 V
2000 VE ₃₈	2003 09 26.32582	01 25 22.27	+09 28 37.0	18.4	704	2000 VL ₅₁	2003 09 27.23549	23 43 39.56	+01 44 41.9	19.4 V
2000 VE ₃₈	2003 09 26.33825	01 25 21.70	+09 28 32.6	18.6	704	2000 VL ₅₁	2003 09 27.25638	23 43 38.27	+01 44 35.2	19.8
2000 VE ₃₈	2003 09 29.23638	01 23 03.04	+09 09 16.2	19.5	704	2000 VL ₅₁	2003 09 27.26825	23 43 37.54	+01 44 32.4	19.4 V
2000 VE ₃₈	2003 09 29.24910	01 23 02.39	+09 09 12.0	19.6	704	2000 VL ₅₁	2003 09 27.26946	23 43 37.44	+01 44 31.6	19.2
2000 VE ₃₈	2003 09 29.26210	01 23 01.72	+09 09 06.2	19.4	704	2000 VL ₅₁	2003 09 27.28213	23 43 36.68	+01 44 27.8	19.7
2000 VE ₃₈	2003 09 29.27456	01 23 01.10	+09 09 00.9	19.4	704	2000 VR ₅₁	2003 09 27.29568	01 49 57.87	+15 27 06.0	19.4
2000 VE ₃₈	2003 09 29.28736	01 23 00.36	+09 08 56.5	19.5	704	2000 VR ₅₁	2003 09 27.31352	01 49 56.91	+15 27 06.8	19.7
2000 VE ₃₈	2003 10 01.35942	01 21 15.23	+08 54 27.7	19.3 V	691	2000 VR ₅₁	2003 09 27.32649	01 49 56.13	+15 27 06.2	19.6
2000 VE ₃₈	2003 10 01.38584	01 21 13.79	+08 54 16.4	18.7 V	691	2000 VR ₅₁	2003 09 27.33976	01 49 55.43	+15 27 05.4	20.1
2000 VE ₃₈	2003 10 01.41205	01 21 12.37	+08 54 05.2	18.8 V	691	2000 VR ₅₁	2003 09 27.35261	01 49 54.64	+15 27 04.5	19.6
2000 VE ₃₈	2003 10 02.29748	01 20 26.51	+08 47 45.1	18.5	704	2000 VU ₅₁	2003 09 28.16801	22 32 22.61	-14 17 44.7	19.1
2000 VE ₃₈	2003 10 02.33441	01 20 24.43	+08 47 27.4	18.6	704	2000 VU ₅₁	2003 09 28.18098	22 32 22.29	-14 17 40.1	19.1
2000 VE ₃₈	2003 10 02.34672	01 20 23.78	+08 47 23.4	18.3	704	2000 VU ₅₁	2003 09 28.19429	22 32 21.83	-14 17 36.0	19.6
2000 VB ₄₂	2003 09 27.22811	23 25 45.43	+00 21 45.1	19.6	704	2000 VU ₅₁	2003 09 28.20755	22 32 21.52	-14 17 31.8	19.3
2000 VB ₄₂	2003 09 27.24115	23 25 44.66	+00 21 39.9	20.1	704	2000 VU ₅₁	2003 09 28.22028	22 32 21.05	-14 17 26.9	19.1
2000 VB ₄₂	2003 09 27.25418	23 25 43.96	+00 21 34.7	19.6	704	2000 VG ₅₂	2003 09 28.10366	20 29 14.14	-23 49 13.1	19.2
2000 VB ₄₂	2003 09 27.26720	23 25 43.20	+00 21 31.1	19.3	704	2000 VG ₅₂	2003 09 28.11701	20 29 14.47	-23 49 07.6	19.6
2000 VB ₄₂	2003 09 27.28006	23 25 42.51	+00 21 26.7	19.8	704	2000 VG ₅₂	2003 09 28.14305	20 29 15.05	-23 48 58.2	19.8
2000 VL ₄₅	2003 09 27.11000	20 57 48.42	-11 29 56.9	18.8	704	2000 VG ₅₂	2003 09 28.15608	20 29 15.40	-23 48 54.5	19.3
2000 VL ₄₅	2003 09 27.12287	20 57 48.89	-11 29 53.5	19.6	704	2000 VL ₅₂	2003 09 21.43243	00 38 31.53	+09 12 51.5	18.2
2000 VL ₄₅	2003 09 27.13589	20 57 49.43	-11 29 48.4	19.1	704	2000 VL ₅₂	2003 09 21.45638	00 38 30.09	+09 12 47.2	18.2
2000 VL ₄₅	2003 09 27.14852	20 57 49.89	-11 29 43.6	19.3	704	2000 VL ₅₂	2003 09 21.48145	00 38 28.58	+09 12 42.6	18.2
2000 VL ₄₅	2003 09 27.16153	20 57 50.37	-11 29 40.4	19.5	704	2000 VL ₅₂	2003 09 27.23551	00 32 44.71	+08 52 42.8	18.7
2000 VU ₄₅	2003 09 28.23376	00 49 32.01	-03 44 16.2	19.6	704	2000 VL ₅₂	2003 09 27.24855	00 32 43.87	+08 52 40.1	18.7
2000 VU ₄₅	2003 09 28.24719	00 49 31.13	-03 44 21.9	19.7	704	2000 VL ₅₂	2003 09 27.26174	00 32 43.06	+08 52 36.9	18.9
2000 VU ₄₅	2003 09 28.25995	00 49 30.37	-03 44 25.0	20.1	704	2000 VL ₅₂	2003 09 27.27459	00 32 42.21	+08 52 34.0	18.7
2000 VU ₄₅	2003 09 28.27255	00 49 29.51	-03 44 28.9	20.3	704	2000 VL ₅₂	2003 09 27.28773	00 32 41.35	+08 52 30.6	19.0
2000 VU ₄₅	2003 09 28.28529	00 49 28.73	-03 44 34.2	19.4	704	2000 VL ₅₂	2003 09 27.30157	00 32 40.51	+08 52 27.8	18.5 V
2000 VU ₄₅	2003 09 30.27626	00 47 26.87	-03 54 37.0	19.6 V	691	2000 VL ₅₂	2003 09 27.32923	00 32 38.71	+08 52 21.3	18.5 V
2000 VU ₄₅	2003 09 30.30307	00 47 25.16	-03 54 44.9	19.7 V	691	2000 VL ₅₂	2003 09 27.35998	00 32 36.73	+08 52 14.0	18.4 V
2000 VU ₄₅	2003 09 30.32899	00 47 23.49	-03 54 52.7	19.5 V	691	2000 VL ₅₂	2003 09 29.15686	00 30 47.13	+08 44 58.9	18.2 R
2000 VM ₄₆	2003 09 28.16852	22 36 53.94	-13 24 47.4	17.7	704	2000 VL ₅₂	2003 09 29.16521	00 30 46.66	+08 44 56.8	19.9
2000 VM ₄₆	2003 09 28.18149	22 36 53.42	-13 24 44.7	17.9	704	2000 VL ₅₂	2003 09 29.17354	00 30 46.13	+08 44 54.5	19.9
2000 VM ₄₆	2003 09 28.19479	22 36 52.88	-13 24 41.7	18.0	704	2000 VL ₅₂	2003 09 29.18182	00 30 45.57	+08 44 53.0	19.9
2000 VM ₄₆	2003 09 28.20804	22 36 52.36	-13 24 38.8	18.1	704	2000 VK ₅₄	2003 09 27.46991	20 52 55.10	-06 53 53.1	20.5
2000 VM ₄₆	2003 09 28.22077	22 36 51.87	-13 24 36.2							

2000 VX ₅₅	2003 09 28.18499	23 05 49.62	-12 37 24.9	18.5	704	2000 WK ₆	2003 09 28.31068	02 43 44.07	+10 43 15.2	19.6	704
2000 VX ₅₅	2003 09 28.19820	23 05 48.97	-12 37 24.3	18.4	704	2000 WK ₆	2003 09 28.32357	02 43 43.73	+10 43 13.6	19.5	704
2000 VX ₅₅	2003 09 28.21127	23 05 48.34	-12 37 23.7	18.5	704	2000 WK ₆	2003 09 28.33642	02 43 43.49	+10 43 12.9	19.8	704
2000 VX ₅₅	2003 09 28.22393	23 05 47.70	-12 37 23.2	18.6	704	2000 WK ₆	2003 09 28.34976	02 43 43.19	+10 43 10.8	19.7	704
2000 VN ₅₆	2003 09 28.16579	22 01 48.44	-14 41 24.4	18.0	704	2000 WO ₆	2003 09 28.29329	02 07 07.83	+07 00 22.8	19.2	704
2000 VN ₅₆	2003 09 28.17878	22 01 48.08	-14 41 23.5	19.1	704	2000 WO ₆	2003 09 28.30683	02 07 07.06	+07 00 21.2	19.4	704
2000 VN ₅₆	2003 09 28.19204	22 01 47.67	-14 41 24.2	18.8	704	2000 WO ₆	2003 09 28.31965	02 07 06.45	+07 00 18.5	19.0	704
2000 VN ₅₆	2003 09 28.20531	22 01 47.31	-14 41 22.7	18.8	704	2000 WO ₆	2003 09 28.33255	02 07 05.75	+07 00 16.2	19.0	704
2000 VN ₅₆	2003 09 28.21803	22 01 47.04	-14 41 22.6	18.8	704	2000 WO ₆	2003 09 28.34589	02 07 05.03	+07 00 12.6	19.1	704
2000 VN ₅₆	2003 09 28.40177	22 01 42.31	-14 41 14.6	20.0	608	2000 WR ₆	2003 09 21.34730	00 06 12.27	+12 32 57.0	18.5	644
2000 VN ₅₆	2003 09 28.41194	22 01 42.03	-14 41 13.9	20.4	608	2000 WR ₆	2003 09 21.37122	00 06 10.74	+12 32 52.3	18.6	644
2000 VN ₅₆	2003 09 28.42254	22 01 41.73	-14 41 13.6	20.1	608	2000 WR ₆	2003 09 21.40249	00 06 08.73	+12 32 46.4	18.5	644
2000 VO ₅₆	2003 09 28.17418	23 30 21.42	-08 47 22.8	18.9	704	2000 WR ₆	2003 09 30.25240	23 57 05.18	+11 56 33.6	20.0	704
2000 VO ₅₆	2003 09 28.20051	23 30 19.89	-08 47 26.3	19.4	704	2000 WR ₆	2003 09 30.26547	23 57 04.54	+11 56 30.1	19.3	704
2000 VO ₅₆	2003 09 28.21348	23 30 19.11	-08 47 28.4	19.3	704	2000 WR ₆	2003 09 30.27833	23 57 03.74	+11 56 27.3	19.3	704
2000 VO ₅₆	2003 09 28.22628	23 30 18.31	-08 47 30.3	19.7	704	2000 WR ₆	2003 09 30.29151	23 57 02.95	+11 56 22.1	19.7	704
2000 VX ₅₇	2003 09 28.22875	23 54 32.02	-08 14 11.6	19.5	704	2000 WV ₆	2003 09 17.26045	00 08 49.19	+07 37 58.4	17.8	644
2000 VX ₅₇	2003 09 28.24198	23 54 31.18	-08 14 14.9	19.9	704	2000 WV ₆	2003 09 17.33462	00 08 44.57	+07 37 47.4	18.3	644
2000 VX ₅₇	2003 09 28.25504	23 54 30.34	-08 14 17.2	19.6	704	2000 WV ₆	2003 09 17.39721	00 08 40.66	+07 37 37.7	17.7	644
2000 VK ₅₉	2003 09 29.10359	22 56 18.22	-16 55 03.1	18.3 R	699	2000 WV ₆	2003 09 21.34447	00 04 38.55	+07 26 23.5	17.9	644
2000 VK ₅₉	2003 09 29.11690	22 56 17.48	-16 55 01.5		699	2000 WV ₆	2003 09 21.36594	00 04 37.16	+07 26 19.5	18.1	644
2000 VK ₅₉	2003 09 29.13020	22 56 16.75	-16 55 02.4		699	2000 WV ₆	2003 09 21.39477	00 04 35.29	+07 26 14.0	17.8	644
2000 VK ₅₉	2003 09 29.14350	22 56 15.92	-16 55 02.1		699	2000 WV ₆	2003 09 27.23222	23 58 25.93	+07 05 49.0	17.9	704
2000 VO ₆₀	2003 09 27.16242	22 06 34.07	-03 41 59.6	18.4 R	699	2000 WV ₆	2003 09 27.24514	23 58 25.05	+07 05 46.7	18.2	704
2000 VO ₆₀	2003 09 27.16841	22 06 33.93	-03 42 00.5	18.8	704	2000 WV ₆	2003 09 27.25821	23 58 24.18	+07 05 43.1	18.7	704
2000 VO ₆₀	2003 09 27.17578	22 06 33.78	-03 42 03.8		699	2000 WV ₆	2003 09 27.27128	23 58 23.35	+07 05 40.3	18.4	704
2000 VO ₆₀	2003 09 27.18104	22 06 33.63	-03 42 04.3	18.9	704	2000 WV ₆	2003 09 27.28404	23 58 22.51	+07 05 37.3	18.6	704
2000 VO ₆₀	2003 09 27.18916	22 06 33.48	-03 42 07.2		699	2000 WY ₆	2003 09 27.23185	00 02 34.14	+04 06 59.8	18.4	704
2000 VO ₆₀	2003 09 27.19373	22 06 33.35	-03 42 07.9	18.8	704	2000 WY ₆	2003 09 27.23197	00 02 34.17	+04 07 00.0	18.1	704
2000 VO ₆₀	2003 09 27.20245	22 06 33.19	-03 42 10.7		699	2000 WY ₆	2003 09 27.24478	00 02 33.30	+04 06 57.4	18.7	704
2000 VO ₆₀	2003 09 27.20675	22 06 33.07	-03 42 11.4	19.1	704	2000 WY ₆	2003 09 27.24490	00 02 33.32	+04 06 57.2	18.5	704
2000 VO ₆₀	2003 09 27.21959	22 06 32.78	-03 42 14.8	19.1	704	2000 WY ₆	2003 09 27.25785	00 02 32.50	+04 06 54.9	18.8	704
2000 VA ₆₂	2003 10 03.33203	22 28 07.47	-17 47 05.5	19.4	608	2000 WY ₆	2003 09 27.25797	00 02 32.50	+04 06 54.9	18.6	704
2000 VA ₆₂	2003 10 03.34289	22 28 06.65	-17 46 53.0	19.3	608	2000 WY ₆	2003 09 27.27092	00 02 31.65	+04 06 52.4	18.4	704
2000 VA ₆₂	2003 10 03.35357	22 28 05.88	-17 46 40.9	19.1	608	2000 WY ₆	2003 09 27.27104	00 02 31.63	+04 06 51.2	18.7	704
2000 VF ₆₂	2003 09 28.16461	21 53 55.77	-15 51 22.6	18.9	704	2000 WY ₆	2003 09 27.28368	00 02 30.81	+04 06 49.1	18.7	704
2000 VF ₆₂	2003 09 28.17780	21 53 55.00	-15 51 17.1	19.4	704	2000 WY ₆	2003 09 27.28380	00 02 30.82	+04 06 48.4	18.5	704
2000 VF ₆₂	2003 09 28.19105	21 53 54.15	-15 51 11.2	19.1	704	2000 WM ₇	2003 09 28.17294	23 20 55.36	-09 23 59.9	18.3	704
2000 VF ₆₂	2003 09 28.20425	21 53 53.33	-15 51 05.6	19.1	704	2000 WM ₇	2003 09 28.18609	23 20 54.65	-09 23 58.9	18.7	704
2000 VF ₆₂	2003 09 28.21705	21 53 52.50	-15 51 00.0	19.1	704	2000 WM ₇	2003 09 28.19941	23 20 53.85	-09 23 58.3	18.6	704
2000 VF ₆₂	2003 09 28.37392	21 53 42.87	-15 49 52.0	19.9	608	2000 WM ₇	2003 09 28.21237	23 20 53.10	-09 23 58.4	18.8	704
2000 VF ₆₂	2003 09 28.38412	21 53 42.19	-15 49 47.1	20.0	608	2000 WM ₇	2003 09 28.22503	23 20 52.34	-09 23 56.8	18.9	704
2000 VF ₆₂	2003 09 28.39449	21 53 41.52	-15 49 42.2	19.6	608	2000 WM ₇	2003 10 02.39451	23 17 13.07	-09 18 59.2	19.1	608
2000 VF ₆₂	2003 09 29.16212	21 52 55.62	-15 44 03.6	18.8	704	2000 WM ₇	2003 10 02.40523	23 17 12.52	-09 18 58.0	19.1	608
2000 VF ₆₂	2003 09 29.17497	21 52 54.72	-15 43 58.8	19.3	704	2000 WM ₇	2003 10 02.41585	23 17 12.00	-09 18 57.3	20.0	608
2000 VF ₆₂	2003 09 29.18765	21 52 54.00	-15 43 53.5	19.6	704	2000 WO ₇	2003 09 23.24926	22 19 35.88	-04 23 57.4	19.6	644
2000 VF ₆₂	2003 09 29.20073	21 52 53.19	-15 43 46.8	19.5	704	2000 WO ₇	2003 09 23.26056	22 19 35.38	-04 24 01.0	19.6	644
2000 VF ₆₂	2003 10 01.12134	21 51 03.67	-15 29 20.8	19.7 V	691	2000 WO ₇	2003 09 23.27176	22 19 34.88	-04 24 04.2	19.7	644
2000 VF ₆₂	2003 10 01.12394	21 51 03.52	-15 29 19.6	19.7 V	691	2000 WO ₇	2003 09 27.13658	22 17 01.27	-04 43 11.3	20.3 V	691
2000 VF ₆₂	2003 10 01.15181	21 51 01.94	-15 29 06.7	19.6 V	691	2000 WO ₇	2003 09 27.16589	22 17 00.14	-04 43 19.8	20.4 V	691
2000 VF ₆₂	2003 10 01.15437	21 51 01.78	-15 29 05.7	19.6 V	691	2000 WO ₇	2003 09 27.16743	22 16 59.94	-04 43 20.3	19.3 R	699
2000 VF ₆₂	2003 10 01.18029	21 51 00.29	-15 28 53.7	19.4 V	691	2000 WO ₇	2003 09 27.18076	22 16 59.51	-04 43 25.1		699
2000 VF ₆₂	2003 10 01.18288	21 51 00.16	-15 28 52.7	19.4 V	691	2000 WO ₇	2003 09 27.19410	22 16 59.06	-04 43 29.6		699
2000 WD	2003 09 20.21764	22 46 04.58	+01 57 15.7	20.9 R	683	2000 WO ₇	2003 09 27.19545	22 16 58.98	-04 43 28.6	20.5 V	691
2000 WD	2003 09 20.23062	22 46 03.97	+01 57 08.8	20.9 R	683	2000 WO ₇	2003 09 27.20741	22 16 58.46	-04 43 32.7		699
2000 WD	2003 09 20.24400	22 46 03.27	+01 57 03.7	19.3 R	683	2000 WR ₈	2003 09 18.51965	01 27 28.33	+16 58 11.2	20.3	608
2000 WD	2003 09 27.17195	22 40 40.27	+01 03 29.2	18.6	704	2000 WR ₈	2003 09 18.53025	01 27 27.85	+16 58 11.7	20.3	608
2000 WD	2003 09 27.18463	22 40 39.72	+01 03 22.8	19.3	704	2000 WR ₈	2003 09 18.54152	01 27 27.39	+16 58 11.2	20.3	608
2000 WD	2003 09 27.19736	22 40 39.17	+01 03 17.5	18.8	704	2000 WR ₈	2003 09 27.29250	01 20 27.68	+16 54 43.3	18.4	704
2000 WD	2003 09 27.21041	22 40 38.51	+01 03 11.6	19.0	704	2000 WR ₈	2003 09 27.31053	01 20 26.53	+16 54 41.9	18.3	704
2000 WD	2003 09 27.22322	22 40 37.91	+01 03 05.3	19.1	704	2000 WR ₈	2003 09 27.32350	01 20 25.79	+16 54 40.7	18.4	704
2000 WH	2003 09 26.28793	01 26 21.88	+08 39 26.8	18.5	704	2000 WR ₈	2003 09 27.33638	01 20 25.24	+16 54 39.5	18.8	704
2000 WH	2003 09 26.30033	01 26 21.21	+08 39 23.2	19.5	704	2000 WR ₈	2003 09 27.34961	01 20 24.31	+16 54 38.5	18.5	704
2000 WH	2003 09 26.31309	01 26 20.59	+08 39 18.8	19.4	704	2000 WR ₈	2003 10 02.34634	01 15 39.97	+16 45 16.0	18.6 V	691
2000 WH	2003 09 26.32582	01 26 19.89	+08 39 15.3	19.0	704	2000 WR ₈	2003 10 02.37233	01 15 38.35	+16 45 12.4	18.9 V	691
2000 WH	2003 09 26.33825	01 26 19.30	+08 39 11.7	18.8	704	2000 WR ₈	2003 10 02.39882	01 15 36.71	+16 45 08.3	18.9 V	691
2000 WH	2003 09 29.23689	01 23 53.63	+08 23 56.5	19.3	704	2000 WB ₉	2003 09 27.17195	22 37 29.86	+00 53 55.4	18.4	704
2000 WH	2003 09 29.24961	01 23 52.97	+08 23 52.7	19.1	704	2000 WB ₉	2003 09 27.18463	22 37 29.28	+00 53 50.8	18.9	704
2000 WH	2003 09 29.26264	01 23 52.22	+08 23 48.3	19.3	704	2000 WB ₉	2003 09 27.19736	22 37 28.79	+00 53 46.2	19.0	704
2000 WH	2003 09 29.27509	01 23 51.59	+08 23 44.2	19.2	704	2000 WB ₉	2003 09 27.21041	22 37 28.23	+00 53 41.6	19.5	704
2000 WH	2003 09 29.28789	01 23 50.95	+08 23 40.0	19.5	704	2000 WB ₉ </					

2000 WZ ₁₃	2003 09 29.33236	01 55 22.56	+13 13 31.5	19.8	704	2000 WB ₂₅	2003 09 29.33059	01 37 45.36	+07 40 01.6	17.7	704
2000 WZ ₁₃	2003 09 29.34573	01 55 21.83	+13 13 29.6	20.1	704	2000 WB ₂₅	2003 09 29.34394	01 37 44.67	+07 40 00.2	17.7	704
2000 WZ ₁₃	2003 09 29.42477	01 55 17.93	+13 13 13.1	19.8 V	691	2000 WP ₂₅	2003 09 27.17275	22 52 26.68	-02 25 38.1	18.8	704
2000 WZ ₁₃	2003 09 29.45372	01 55 16.48	+13 13 07.2	19.7 V	691	2000 WP ₂₅	2003 09 27.17369	22 52 26.67	-02 25 38.5	18.6	704
2000 WZ ₁₃	2003 09 29.48093	01 55 15.14	+13 13 01.4	19.8 V	691	2000 WP ₂₅	2003 09 27.18539	22 52 26.14	-02 25 41.4	19.3	704
2000 WQ ₁₄	2003 09 18.57749	02 03 56.17	+09 01 24.5	20.5	608	2000 WP ₂₅	2003 09 27.18635	22 52 26.14	-02 25 42.0	18.8	704
2000 WQ ₁₄	2003 09 18.58808	02 03 55.82	+09 01 22.8	20.6	608	2000 WP ₂₅	2003 09 27.19832	22 52 25.55	-02 25 45.2	18.6	704
2000 WQ ₁₄	2003 09 18.59729	02 03 55.46	+09 01 22.3	20.4	608	2000 WP ₂₅	2003 09 27.19922	22 52 25.59	-02 25 45.6	19.3	704
2000 WQ ₁₄	2003 09 26.29106	01 58 28.16	+08 44 44.7	19.1	704	2000 WP ₂₅	2003 09 27.21115	22 52 24.99	-02 25 48.1	19.0	704
2000 WQ ₁₄	2003 09 26.30361	01 58 27.51	+08 44 41.9	19.0	704	2000 WP ₂₅	2003 09 27.21201	22 52 25.01	-02 25 49.2	18.7	704
2000 WQ ₁₄	2003 09 26.31627	01 58 26.90	+08 44 39.5	19.5	704	2000 WP ₂₅	2003 09 27.22395	22 52 24.31	-02 25 50.5	19.5	704
2000 WQ ₁₄	2003 09 26.32896	01 58 26.30	+08 44 37.7	19.1	704	2000 WP ₂₅	2003 09 27.22483	22 52 24.44	-02 25 52.3	19.2	704
2000 WQ ₁₄	2003 09 26.34171	01 58 25.63	+08 44 35.7	18.7	704	2000 WP ₂₅	2003 09 29.09946	22 51 12.13	-02 34 16.4	18.5 R	699
2000 WQ ₁₄	2003 09 29.30529	01 55 56.42	+08 36 37.8	20.4	704	2000 WP ₂₅	2003 09 29.11276	22 51 11.64	-02 34 20.5		699
2000 WQ ₁₄	2003 09 29.31861	01 55 55.65	+08 36 34.3	19.8	704	2000 WP ₂₅	2003 09 29.12605	22 51 11.17	-02 34 24.1		699
2000 WQ ₁₄	2003 09 29.33185	01 55 54.92	+08 36 33.1	19.4	704	2000 WP ₂₅	2003 09 29.13937	22 51 10.66	-02 34 26.7		699
2000 WQ ₁₄	2003 09 29.34522	01 55 54.19	+08 36 30.3	19.3	704	2000 WB ₂₇	2003 09 21.29765	23 26 11.27	+03 32 54.3	18.6	644
2000 WQ ₁₄	2003 09 29.44215	01 55 48.91	+08 36 14.9	19.8 V	691	2000 WB ₂₇	2003 09 21.36014	23 26 07.69	+03 32 31.4	18.6	644
2000 WQ ₁₄	2003 09 29.46991	01 55 47.40	+08 36 10.2	19.1 V	691	2000 WB ₂₇	2003 09 21.42419	23 26 04.06	+03 32 07.8	18.6	644
2000 WQ ₁₄	2003 09 29.49729	01 55 45.93	+08 36 05.3	19.0 V	691	2000 WB ₂₇	2003 09 27.22762	23 20 52.00	+02 55 56.9	19.5	704
2000 WU ₁₄	2003 09 27.17300	22 46 17.92	+02 01 29.1	19.6	704	2000 WB ₂₇	2003 09 27.24066	23 20 51.34	+02 55 53.2	19.7	704
2000 WU ₁₄	2003 09 27.18564	22 46 17.33	+02 01 24.2	20.0	704	2000 WB ₂₇	2003 09 27.25370	23 20 50.60	+02 55 48.0	19.6	704
2000 WU ₁₄	2003 09 27.19857	22 46 16.71	+02 01 18.7	20.2	704	2000 WB ₂₇	2003 09 27.26671	23 20 49.90	+02 55 43.4	19.2	704
2000 WU ₁₄	2003 09 27.21139	22 46 16.11	+02 01 15.3	20.0	704	2000 WB ₂₇	2003 09 27.27957	23 20 49.17	+02 55 38.8	19.5	704
2000 WU ₁₄	2003 09 30.10535	22 44 07.83	+01 44 29.5	20.1 V	691	2000 WB ₂₇	2003 09 30.19911	23 18 21.34	+02 37 24.0	19.5 V	691
2000 WU ₁₄	2003 09 30.13137	22 44 06.67	+01 44 20.4	20.0 V	691	2000 WB ₂₇	2003 09 30.22525	23 18 20.00	+02 37 14.3	19.6 V	691
2000 WU ₁₄	2003 09 30.15748	22 44 05.51	+01 44 11.5	20.1 V	691	2000 WB ₂₇	2003 09 30.25147	23 18 18.66	-02 37 04.6	19.6 V	691
2000 WA ₁₆	2003 10 02.27229	00 49 01.66	-03 54 57.5	18.6 V	691	2000 WF ₂₇	2003 09 22.20314	22 33 02.99	+02 22 35.6	19.5 R	683
2000 WA ₁₆	2003 10 02.29827	00 48 59.92	-03 55 02.2	18.8 V	691	2000 WF ₂₇	2003 09 22.21630	22 33 02.19	+02 22 32.9	21.6 R	683
2000 WA ₁₆	2003 10 02.32437	00 48 58.21	-03 55 06.7	18.4 V	691	2000 WF ₂₇	2003 09 22.22971	22 33 01.43	+02 22 28.0	20.1 R	683
2000 WH ₁₈	2003 09 28.38282	02 00 46.22	+01 11 26.2	19.7 R	699	2000 WF ₂₇	2003 09 30.18827	22 27 37.86	+01 49 17.0	20.0	704
2000 WH ₁₈	2003 09 28.39710	02 00 45.49	+01 11 21.7		699	2000 WF ₂₇	2003 09 30.20226	22 27 37.35	+01 49 13.4	19.7	704
2000 WH ₁₈	2003 09 28.41129	02 00 44.78	+01 11 17.7		699	2000 WF ₂₇	2003 09 30.21577	22 27 36.84	+01 49 10.5	19.9	704
2000 WH ₁₈	2003 09 28.42556	02 00 44.17	+01 11 11.6		699	2000 WN ₃₂	2003 09 30.23054	22 27 36.31	+01 49 07.2	20.0	704
2000 WH ₁₈	2003 09 28.42324	00 28 06.48	+13 49 13.4	19.4	608	2000 WN ₃₂	2003 09 26.17361	23 18 28.15	-03 18 33.9	18.4	704
2000 WH ₁₈	2003 09 18.43379	00 28 05.89	+13 49 10.5	19.9	608	2000 WN ₃₂	2003 09 26.18618	23 18 27.53	-03 18 40.1	18.6	704
2000 WH ₁₈	2003 09 18.44400	00 28 05.34	+13 49 07.0	19.4	608	2000 WN ₃₂	2003 09 26.21138	23 18 26.32	-03 18 52.6	18.5	704
2000 WH ₁₈	2003 09 26.28763	00 20 59.59	+13 02 22.5	17.6	704	2000 WN ₃₂	2003 09 26.22369	23 18 25.75	-03 18 58.3	18.5	704
2000 WH ₁₈	2003 09 26.30004	00 20 58.85	+13 02 17.5	18.2	704	2000 WN ₃₂	2003 09 29.17113	23 16 16.65	-03 42 48.2	18.7	704
2000 WH ₁₈	2003 09 26.31279	00 20 58.12	+13 02 12.2	18.3	704	2000 WN ₃₂	2003 09 29.18395	23 16 16.01	-03 42 54.4	18.9	704
2000 WH ₁₈	2003 09 26.32552	00 20 57.37	+13 02 06.9	17.9	704	2000 WN ₃₂	2003 09 29.19682	23 16 15.48	-03 43 00.8	19.1	704
2000 WH ₁₈	2003 09 26.33795	00 20 56.65	+13 02 02.2	17.8	704	2000 WN ₃₂	2003 09 29.21003	23 16 14.88	-03 43 07.5	18.9	704
2000 WH ₁₈	2003 09 29.15358	00 18 20.28	+12 42 43.1	18.1 R	699	2000 WN ₃₂	2003 09 29.22271	23 16 14.31	-03 43 13.7	18.7	704
2000 WH ₁₈	2003 09 29.16187	00 18 19.82	+12 42 39.7		699	2000 WS ₃₆	2003 09 27.16242	22 11 25.08	-03 54 04.5	18.3 R	699
2000 WH ₁₈	2003 09 29.17020	00 18 19.33	+12 42 35.8		699	2000 WS ₃₆	2003 09 27.16890	22 11 24.90	-03 54 07.9	18.5	704
2000 WH ₁₈	2003 09 29.17852	00 18 18.86	+12 42 32.4		699	2000 WS ₃₆	2003 09 27.17578	22 11 24.78	-03 54 11.7		699
2000 WH ₁₈	2003 09 30.24152	00 17 19.65	+12 34 58.7	17.8	704	2000 WS ₃₆	2003 09 27.18153	22 11 24.67	-03 54 14.3	18.3	704
2000 WH ₁₈	2003 09 30.25500	00 17 18.87	+12 34 54.0	18.0	704	2000 WS ₃₆	2003 09 27.18916	22 11 24.55	-03 54 18.6		699
2000 WH ₁₈	2003 09 30.26794	00 17 18.13	+12 34 48.2	18.2	704	2000 WS ₃₆	2003 09 27.19422	22 11 24.41	-03 54 21.0	18.1	704
2000 WH ₁₈	2003 09 30.28091	00 17 17.38	+12 34 43.4	19.2	704	2000 WS ₃₆	2003 09 27.20245	22 11 24.30	-03 54 26.3		699
2000 WH ₁₈	2003 09 30.29413	00 17 16.62	+12 34 36.9	18.2	704	2000 WS ₃₆	2003 09 27.20724	22 11 24.17	-03 54 27.8	18.4	704
2000 WX ₁₈	2003 09 30.24176	00 19 26.95	+14 47 03.1	18.6	704	2000 WS ₃₆	2003 09 27.22008	22 11 23.90	-03 54 34.6	18.4	704
2000 WX ₁₈	2003 09 30.25529	00 19 26.15	+14 46 57.9	18.9	704	2000 WA ₃₈	2003 09 28.38820	22 02 59.63	-21 51 50.5	21.1	608
2000 WX ₁₈	2003 09 30.26818	00 19 25.39	+14 46 51.9	18.6	704	2000 WA ₃₈	2003 09 28.39903	22 02 59.38	-21 51 50.1	20.5	608
2000 WX ₁₈	2003 09 30.28114	00 19 24.66	+14 46 46.5	18.9	704	2000 WA ₃₈	2003 09 28.40975	22 02 59.09	-21 51 51.0	19.9	608
2000 WX ₁₈	2003 09 30.29436	00 19 23.83	+14 46 40.3	18.7	704	2000 WZ ₃₉	2003 09 27.26668	23 28 45.93	-13 32 56.6	18.5 R	699
2000 WA ₂₂	2003 09 26.22734	23 47 51.26	-02 57 04.3	19.4	704	2000 WZ ₃₉	2003 09 27.28159	23 28 45.23	-13 33 02.3		699
2000 WA ₂₂	2003 09 26.23986	23 47 50.57	-02 57 10.5	19.7	704	2000 WZ ₃₉	2003 09 27.29651	23 28 44.47	-13 33 07.8		699
2000 WA ₂₂	2003 09 26.25251	23 47 49.98	-02 57 18.7	19.4	704	2000 WZ ₃₉	2003 09 27.31148	23 28 43.79	-13 33 13.1		699
2000 WA ₂₂	2003 09 26.26517	23 47 49.28	-02 57 25.6	19.7	704	2000 WZ ₃₉	2003 10 02.39962	23 25 08.28	-14 02 03.3	19.1	608
2000 WA ₂₂	2003 09 26.27768	23 47 48.53	-02 57 32.6	19.3	704	2000 WZ ₃₉	2003 10 02.41027	23 25 07.82	-14 02 06.2	18.9	608
2000 WA ₂₂	2003 09 29.22218	23 45 18.42	-03 24 08.3	19.3 V	691	2000 WZ ₃₉	2003 10 02.42094	23 25 07.35	-14 02 09.0	18.9	608
2000 WA ₂₂	2003 09 29.22675	23 45 18.12	-03 24 11.0	18.6	704	2000 WN ₄₁	2003 09 27.22940	23 17 01.89	-16 25 41.9	18.1 R	699
2000 WA ₂₂	2003 09 29.23955	23 45 17.41	-03 24 18.0	19.5	704	2000 WN ₄₁	2003 09 27.23928	23 17 01.44	-16 25 45.4		699
2000 WA ₂₂	2003 09 29.25237	23 45 16.78	-03 24 24.4	19.2	704	2000 WN ₄₁	2003 09 27.24923	23 17 00.93	-16 25 48.7		699
2000 WA ₂₂	2003 09 29.26533	23 45 16.06	-03 24 31.4	19.0	704	2000 WN ₄₁	2003 09 27.25912	23 17 00.50	-16 25 50.7		699
2000 WA ₂₂	2003 09 29.26915	23 45 15.91	-03 24 33.5	19.3 V	691	2000 WX ₄₁	2003 09 28.23046	00 08 12.48	-03 11 48.9	18.8	704
2000 WA ₂₂	2003 09 29.27781	23 45 15.42	-03 24 37.4	19.8	704	2000 WX ₄₁	2003 09 28.24390	00 08 11.69	-03 11 53.4	19.1	704
2000 WA ₂₂	2003 09 29.29731	23 45 14.42	-03 24 48.4	19.3 V	691	2000 WX ₄₁	2003 09 28.25675	00 08 10.95	-03 11 57.1	19.0	704
2000 WN ₂₂	2003 09 28.33188	01 08 02.82	-26 37 47.2	18.7 R	699	2000					

2000 WD ₄₆	2003 09 27.26556	23 32 02.40	+02 25 16.7	19.4	V	691	2000 WB ₅₆	2003 09 28.27571	01 20 34.99	+00 26 52.4	19.1	704
2000 WD ₄₆	2003 09 27.26794	23 32 02.23	+02 25 16.3	19.4		704	2000 WB ₅₆	2003 09 28.28627	01 20 34.42	+00 26 47.7		699
2000 WD ₄₆	2003 09 27.28079	23 32 01.55	+02 25 09.8	19.6		704	2000 WB ₅₆	2003 09 28.28878	01 20 34.30	+00 26 48.6	18.6	704
2000 WC ₄₇	2003 09 27.12160	20 44 11.75	-11 55 08.2	19.2		704	2000 WB ₅₆	2003 09 28.29960	01 20 33.79	+00 26 44.8		699
2000 WC ₄₇	2003 09 27.13469	20 44 12.24	-11 55 11.7	19.5		704	2000 WE ₅₆	2003 09 28.22815	23 49 40.08	-04 57 30.9	18.1	704
2000 WC ₄₇	2003 09 27.14737	20 44 12.60	-11 55 13.8	19.6		704	2000 WE ₅₆	2003 09 28.24136	23 49 39.30	-04 57 34.7	18.7	704
2000 WC ₄₇	2003 09 27.16040	20 44 13.07	-11 55 16.4	19.5		704	2000 WE ₅₆	2003 09 28.25441	23 49 38.57	-04 57 37.6	18.6	704
2000 WC ₄₇	2003 09 27.26776	20 44 17.03	-11 55 38.9	20.7		608	2000 WE ₅₆	2003 09 28.26692	23 49 37.84	-04 57 41.6	18.4	704
2000 WC ₄₇	2003 09 27.27853	20 44 17.37	-11 55 41.3	20.3		608	2000 WE ₅₆	2003 09 28.27954	23 49 37.12	-04 57 44.5	18.2	704
2000 WC ₄₇	2003 09 27.28883	20 44 17.73	-11 55 43.1	20.6		608	2000 WH ₅₆	2003 09 27.09857	18 56 11.07	-15 16 45.1	17.6	704
2000 WR ₄₈	2003 09 30.16639	21 01 10.90	-05 20 45.6	19.4		704	2000 WH ₅₆	2003 09 27.11131	18 56 11.88	-15 16 37.0	18.1	704
2000 WR ₄₈	2003 09 30.17947	21 01 10.89	-05 20 48.8	19.7		704	2000 WH ₅₆	2003 09 27.12421	18 56 12.78	-15 16 28.0	17.9	704
2000 WR ₄₈	2003 09 30.19317	21 01 10.77	-05 20 51.4	20.2		704	2000 WQ ₅₆	2003 09 28.29414	02 11 45.34	+07 40 19.6	18.4	704
2000 WR ₄₈	2003 09 30.20725	21 01 10.80	-05 20 56.0	19.7		704	2000 WQ ₅₆	2003 09 28.30770	02 11 44.78	+07 40 18.5	18.8	704
2000 WR ₄₈	2003 09 30.22149	21 01 10.71	-05 20 59.4	19.6		704	2000 WQ ₅₆	2003 09 28.32052	02 11 44.27	+07 40 17.6	18.6	704
2000 WU ₄₈	2003 09 21.18354	22 00 47.31	+01 44 38.7	20.0	R	683	2000 WQ ₅₆	2003 09 28.33345	02 11 43.70	+07 40 16.2	18.8	704
2000 WU ₄₈	2003 09 21.19674	22 00 46.73	+01 44 33.6	20.0	R	683	2000 WQ ₅₆	2003 09 28.34674	02 11 43.15	+07 40 15.1	18.5	704
2000 WU ₄₈	2003 09 21.21035	22 00 46.24	+01 44 27.8	20.2	R	683	2000 WA ₅₈	2003 09 27.17369	22 52 45.54	-02 34 01.8	19.6	704
2000 WU ₄₈	2003 09 30.17147	21 55 54.86	+00 41 11.9	18.6		704	2000 WA ₅₈	2003 09 27.18635	22 52 44.94	-02 34 06.1	19.9	704
2000 WU ₄₈	2003 09 30.18492	21 55 54.50	+00 41 05.9	19.0		704	2000 WA ₅₈	2003 09 27.19922	22 52 44.39	-02 34 10.9	19.7	704
2000 WU ₄₈	2003 09 30.19893	21 55 54.15	+00 41 00.0	18.7		704	2000 WA ₅₈	2003 09 27.22483	22 52 43.15	-02 34 21.5	20.1	704
2000 WU ₄₈	2003 09 30.21256	21 55 53.78	+00 40 54.7	18.7		704	2000 WA ₅₈	2003 09 30.26131	22 50 33.14	-02 54 10.6	19.4	V
2000 WU ₄₈	2003 09 30.22652	21 55 53.42	+00 40 48.8	19.1		704	2000 WA ₅₈	2003 09 30.26641	22 50 32.92	-02 54 12.5	19.5	V
2000 WV ₄₈	2003 09 21.44339	01 18 52.98	+07 03 56.2	19.1		644	2000 WA ₅₈	2003 09 30.27045	22 50 32.74	-02 54 14.1	19.3	V
2000 WV ₄₈	2003 09 21.47083	01 18 51.74	+07 03 45.7	18.9		644	2000 WN ₅₉	2003 09 26.23486	00 59 10.99	+03 46 54.8	17.6	704
2000 WV ₄₈	2003 09 21.49240	01 18 50.77	+07 03 37.9	18.8		644	2000 WN ₅₉	2003 09 26.24735	00 59 10.38	+03 46 50.2	17.8	704
2000 WV ₄₈	2003 09 26.23601	01 15 12.81	+06 33 14.8	19.3		704	2000 WN ₅₉	2003 09 26.26025	00 59 09.81	+03 46 44.9	17.7	704
2000 WV ₄₈	2003 09 26.24852	01 15 12.13	+06 33 09.8	19.7		704	2000 WN ₅₉	2003 09 26.27262	00 59 09.21	+03 46 40.1	18.0	704
2000 WV ₄₈	2003 09 26.27377	01 15 10.96	+06 32 59.3	19.6		704	2000 WN ₅₉	2003 09 26.28533	00 59 08.63	+03 46 35.1	17.8	704
2000 WV ₄₈	2003 09 26.28647	01 15 10.30	+06 32 53.5	19.6		704	2000 WN ₅₉	2003 09 27.29175	00 58 25.00	+03 39 55.8	18.1	704
2000 WV ₄₈	2003 09 29.23563	01 12 43.21	+06 12 46.8	18.9		704	2000 WN ₅₉	2003 09 27.30975	00 58 24.11	+03 39 48.6	18.1	704
2000 WV ₄₈	2003 09 29.24836	01 12 42.55	+06 12 41.6	18.8		704	2000 WN ₅₉	2003 09 27.32273	00 58 23.50	+03 39 43.4	17.8	704
2000 WV ₄₈	2003 09 29.26125	01 12 41.86	+06 12 36.4	19.2		704	2000 WN ₅₉	2003 09 27.33552	00 58 22.89	+03 39 38.1	18.2	704
2000 WV ₄₈	2003 09 29.27379	01 12 41.08	+06 12 30.8	19.3		704	2000 WN ₅₉	2003 09 27.34885	00 58 22.25	+03 39 32.7	17.9	704
2000 WV ₄₈	2003 09 29.28628	01 12 40.48	+06 12 25.7	19.2		704	2000 WN ₅₉	2003 09 28.25799	00 57 42.21	+03 33 27.1	17.5	R
2000 WK ₄₉	2003 09 28.38777	01 55 40.35	-05 07 13.2	16.9	R	699	2000 WN ₅₉	2003 09 28.27128	00 57 41.55	+03 33 22.3		699
2000 WK ₄₉	2003 09 28.40203	01 55 39.88	-05 07 20.6			699	2000 WN ₅₉	2003 09 28.28458	00 57 40.91	+03 33 16.8		699
2000 WK ₄₉	2003 09 28.41626	01 55 39.42	-05 07 28.2			699	2000 WN ₅₉	2003 09 28.29793	00 57 40.26	+03 33 11.2		699
2000 WK ₄₉	2003 09 28.43053	01 55 38.95	-05 07 35.6			699	2000 WN ₅₉	2003 09 29.23348	00 56 57.89	+03 26 51.5	18.4	704
2000 WY ₄₉	2003 09 28.23581	01 06 33.89	+00 30 28.4	19.4		704	2000 WN ₅₉	2003 09 29.24605	00 56 57.26	+03 26 46.6	18.6	704
2000 WY ₄₉	2003 09 28.24920	01 06 33.19	+00 30 26.2	20.2		704	2000 WN ₅₉	2003 09 29.25915	00 56 56.63	+03 26 41.2	18.5	704
2000 WY ₄₉	2003 09 28.26191	01 06 32.53	+00 30 22.9	19.8		704	2000 WN ₅₉	2003 09 29.27167	00 56 56.00	+03 26 35.6	18.7	704
2000 WY ₄₉	2003 09 28.27451	01 06 31.72	+00 30 17.8	19.9		704	2000 WN ₅₉	2003 09 29.28417	00 56 55.37	+03 26 31.0	18.6	704
2000 WY ₄₉	2003 09 28.28768	01 06 30.98	+00 30 14.6	19.4		704	2000 WQ ₅₉	2003 09 28.20257	22 51 36.47	-12 05 52.6	19.1	R
2000 WE ₅₀	2003 09 27.16574	21 56 28.78	-06 18 09.4	19.5	R	699	2000 WQ ₅₉	2003 09 28.27729	22 51 32.86	-12 06 12.3	19.5	R
2000 WE ₅₀	2003 09 27.17910	21 56 28.62	-06 18 15.3			699	2000 WQ ₅₉	2003 09 28.35215	22 51 29.36	-12 06 29.8	20.0	R
2000 WE ₅₀	2003 09 27.19246	21 56 28.34	-06 18 19.7			699	2000 WD ₆₀	2003 09 18.57856	02 03 52.11	+12 34 04.6	19.1	608
2000 WE ₅₀	2003 09 27.20576	21 56 27.96	-06 18 24.9			699	2000 WD ₆₀	2003 09 18.58918	02 03 51.88	+12 34 02.5	19.1	608
2000 WK ₅₄	2003 09 27.10525	20 07 47.48	-12 25 17.0	19.0		704	2000 WD ₆₀	2003 09 18.59835	02 03 51.69	+12 34 00.3	19.2	608
2000 WK ₅₄	2003 09 27.11791	20 07 47.97	-12 25 17.1	19.7		704	2000 WD ₆₀	2003 09 26.29182	02 00 33.86	+12 01 00.1	18.6	704
2000 WK ₅₄	2003 09 27.13107	20 07 48.51	-12 25 17.4	19.5		704	2000 WD ₆₀	2003 09 26.30440	02 00 33.39	+12 00 56.3	18.7	704
2000 WK ₅₄	2003 09 27.14368	20 07 49.07	-12 25 16.6	20.0		704	2000 WD ₆₀	2003 09 26.31703	02 00 32.94	+12 00 52.5	19.0	704
2000 WN ₅₄	2003 09 28.23400	00 47 10.03	-01 41 24.0	18.5		704	2000 WD ₆₀	2003 09 26.32973	02 00 32.47	+12 00 48.7	18.7	704
2000 WN ₅₄	2003 09 28.24743	00 47 09.23	-01 41 28.6	19.0		704	2000 WD ₆₀	2003 09 26.34248	02 00 32.04	+12 00 45.3	18.7	704
2000 WN ₅₄	2003 09 28.26019	00 47 08.48	-01 41 32.6	18.9		704	2000 WD ₆₀	2003 09 29.29210	01 58 47.38	+11 45 09.6	18.8	704
2000 WN ₅₄	2003 09 28.27279	00 47 07.76	-01 41 36.9	18.6		704	2000 WD ₆₀	2003 09 29.30640	01 58 46.78	+11 45 04.6	18.6	704
2000 WN ₅₄	2003 09 28.28553	00 47 07.02	-01 41 41.1	18.5		704	2000 WD ₆₀	2003 09 29.31963	01 58 46.21	+11 45 00.5	18.8	704
2000 WN ₅₄	2003 09 30.26850	00 45 15.31	-01 52 19.8	18.8	V	691	2000 WD ₆₀	2003 09 29.33285	01 58 45.74	+11 44 55.5	18.2	704
2000 WN ₅₄	2003 09 30.29535	00 45 13.72	-01 52 28.4	18.9	V	691	2000 WD ₆₀	2003 09 29.34623	01 58 45.19	+11 44 51.8	18.5	704
2000 WN ₅₄	2003 09 30.32128	00 45 12.32	-01 52 34.9	18.3	V	691	2000 WD ₆₀	2003 09 29.43071	01 58 41.76	+11 44 23.3	18.3	V
2000 WT ₅₄	2003 09 28.17382	23 25 44.68	-07 31 17.4	18.8		704	2000 WD ₆₀	2003 09 29.45894	01 58 40.61	+11 44 13.6	18.4	V
2000 WT ₅₄	2003 09 28.18683	23 25 43.97	-07 31 19.9	19.0		704	2000 WD ₆₀	2003 09 29.48630	01 58 39.50	+11 44 04.5	18.5	V
2000 WT ₅₄	2003 09 28.20014	23 25 43.21	-07 31 23.7	18.9		704	2000 WD ₆₀	2003 10 02.21616	01 56 49.77	+11 28 15.7	18.6	R
2000 WT ₅₄	2003 09 28.21311	23 25 42.50	-07 31 26.8	18.8		704	2000 WD ₆₀	2003 10 02.31006	01 56 45.55	+11 27 42.2	18.3	R
2000 WT ₅₄	2003 09 28.21940	23 25 42.14	-07 31 28.4	18.7	V	691	2000 WD ₆₀	2003 10 02.40253	01 56 41.36	+11 27 08.7	18.3	R
2000 WT ₅₄	2003 09 28.22589	23 25 41.75	-07 31 30.0	18.8		704	2000 WK ₆₀	2003 09 21.43243	00 42 59.51	+10 08 59.0	18.4	644
2000 WT ₅₄	2003 09 28.25164	23 25 40.34	-07 31 36.2	18.9	V	691	2000 WK ₆₀	2003 09 21.45638	00 42 58.35	+10 08 49.8	18.4	644
2000 WT ₅₄	2003 09 28.27833	23 25 38.85	-07 31 42.9	18.8	V	691	2000 WK ₆₀	2003 09 21.48145	00 42 57.11	+10 08 39.9	18.4	644
2000 WW ₅₄	2003 09 26.											

2000 WN ₆₁	2003 09 30.33157	00 45 17.29	-05 57 01.8	18.5 V	691	2000 WT ₇₅	2003 09 27.17300	22 45 35.28	+01 50 56.5	18.2	704
2000 WO ₆₁	2003 09 27.17123	22 34 57.19	-01 15 56.3	19.6	704	2000 WT ₇₅	2003 09 27.18564	22 45 34.67	+01 50 52.4	18.3	704
2000 WO ₆₁	2003 09 27.18385	22 34 56.61	-01 15 58.9	19.7	704	2000 WT ₇₅	2003 09 27.19857	22 45 34.02	+01 50 47.8	18.5	704
2000 WO ₆₁	2003 09 27.19654	22 34 56.06	-01 16 04.0	19.6	704	2000 WT ₇₅	2003 09 27.21139	22 45 33.39	+01 50 43.8	18.6	704
2000 WO ₆₁	2003 09 27.20956	22 34 55.53	-01 16 09.4	19.9	704	2000 WT ₇₅	2003 09 27.22420	22 45 32.73	+01 50 39.4	18.8	704
2000 WO ₆₁	2003 09 27.22249	22 34 54.90	-01 16 13.4	19.4	704	2000 WT ₇₅	2003 09 29.09698	22 44 08.30	+01 40 04.1	18.2 R	699
2000 WW ₆₁	2003 09 26.17348	23 17 47.81	-02 11 10.3	17.9	704	2000 WT ₇₅	2003 09 29.11021	22 44 07.69	+01 39 59.8		699
2000 WW ₆₁	2003 09 26.18605	23 17 47.11	-02 11 15.5	18.8	704	2000 WT ₇₅	2003 09 29.12357	22 44 07.06	+01 39 55.6		699
2000 WW ₆₁	2003 09 26.21125	23 17 45.72	-02 11 25.2	19.2	704	2000 WT ₇₅	2003 09 29.13686	22 44 06.43	+01 39 51.4		699
2000 WW ₆₁	2003 09 26.22357	23 17 44.98	-02 11 28.7	18.9	704	2000 WT ₇₅	2003 09 30.10535	22 43 24.98	+01 34 26.4	19.0 V	691
2000 WW ₆₁	2003 09 29.17126	23 15 07.96	-02 29 04.1	19.2	704	2000 WT ₇₅	2003 09 30.13137	22 43 23.83	+01 34 17.7	18.9 V	691
2000 WW ₆₁	2003 09 29.18408	23 15 07.13	-02 29 09.6	19.1	704	2000 WT ₇₅	2003 09 30.15748	22 43 22.65	+01 34 09.1	18.9 V	691
2000 WW ₆₁	2003 09 29.19700	23 15 06.51	-02 29 14.4	19.1	704	2000 WT ₇₅	2003 09 30.17562	22 43 21.81	+01 34 02.4	19.0	704
2000 WW ₆₁	2003 09 29.21016	23 15 05.75	-02 29 19.2	19.9	704	2000 WT ₇₅	2003 09 30.18935	22 43 21.23	+01 33 58.5	19.4	704
2000 WW ₆₁	2003 09 29.22284	23 15 05.06	-02 29 23.7	18.9	704	2000 WT ₇₅	2003 09 30.20334	22 43 20.48	+01 33 54.0	18.9	704
2000 WF ₆₃	2003 09 28.36164	04 50 32.59	+16 25 18.8	19.3	704	2000 WT ₇₅	2003 09 30.21688	22 43 20.00	+01 33 49.0	19.1	704
2000 WF ₆₃	2003 09 28.38811	04 50 33.54	+16 25 40.4	19.4	704	2000 WT ₇₅	2003 09 30.23162	22 43 19.24	+01 33 44.4	19.1	704
2000 WF ₆₃	2003 09 28.40085	04 50 34.02	+16 25 48.9	19.3	704	2000 WN ₇₆	2003 09 28.22888	23 58 07.75	-04 56 10.8	19.5	704
2000 WF ₆₃	2003 09 28.41384	04 50 34.46	+16 25 59.6	19.3	704	2000 WN ₇₆	2003 09 28.24210	23 58 06.89	-04 56 13.4	20.1	704
2000 WP ₆₆	2003 09 28.50180	00 04 27.89	-11 35 52.9	19.4	608	2000 WN ₇₆	2003 09 28.25517	23 58 06.13	-04 56 18.2	19.7	704
2000 WP ₆₆	2003 09 28.51254	00 04 27.17	-11 35 55.5	19.3	608	2000 WN ₇₆	2003 09 28.26766	23 58 05.24	-04 56 19.3	19.6	704
2000 WP ₆₆	2003 09 28.52331	00 04 26.49	-11 35 58.1	19.6	608	2000 WN ₇₆	2003 09 28.28033	23 58 04.51	-04 56 21.9	20.0	704
2000 WJ ₆₇	2003 09 27.27336	23 32 01.59	-25 26 18.6	17.3 R	699	2000 WP ₇₆	2003 09 27.22101	23 11 37.77	-14 10 52.3	19.0 R	699
2000 WJ ₆₇	2003 09 27.28821	23 32 01.41	-25 26 12.9		699	2000 WP ₇₆	2003 09 27.23105	23 11 37.27	-14 10 53.2		699
2000 WJ ₆₇	2003 09 27.30314	23 32 01.22	-25 26 07.8		699	2000 WP ₇₆	2003 09 27.24094	23 11 36.68	-14 10 53.3		699
2000 WJ ₆₇	2003 09 27.31815	23 32 01.04	-25 26 02.2		699	2000 WP ₇₆	2003 09 27.25087	23 11 35.99	-14 10 53.2		699
2000 WW ₆₇	2003 09 26.17369	22 47 23.51	-25 36 24.1	18.7	644	2000 WP ₇₆	2003 09 28.17195	23 10 48.87	-14 11 16.1	19.1	704
2000 WW ₆₇	2003 09 26.18529	22 47 22.92	-25 36 23.1	18.2	644	2000 WP ₇₆	2003 09 28.18511	23 10 48.21	-14 11 16.4	19.1	704
2000 WW ₆₇	2003 09 26.19674	22 47 22.36	-25 36 22.0	18.3	644	2000 WP ₇₆	2003 09 28.19835	23 10 47.54	-14 11 16.3	19.1	704
2000 WJ ₆₈	2003 09 27.16890	22 10 05.30	-04 13 06.2	19.2	704	2000 WP ₇₆	2003 09 28.22405	23 10 46.10	-14 11 17.5	19.6	704
2000 WJ ₆₈	2003 09 27.19422	22 10 04.24	-04 13 12.3	19.6	704	2000 WY ₇₇	2003 09 27.13917	22 27 19.75	-05 43 25.7	18.7 V	691
2000 WJ ₆₈	2003 09 27.20724	22 10 03.79	-04 13 14.5	19.2	704	2000 WY ₇₇	2003 09 27.16743	22 27 18.95	-05 43 28.1	18.0 R	699
2000 WJ ₆₈	2003 09 27.22008	22 10 03.19	-04 13 17.9	19.4	704	2000 WY ₇₇	2003 09 27.16847	22 27 18.88	-05 43 27.8	18.7 V	691
2000 WK ₆₉	2003 09 27.11975	20 27 28.76	-14 52 04.5	19.6	704	2000 WY ₇₇	2003 09 27.17037	22 27 18.78	-05 43 28.4	18.0	704
2000 WK ₆₉	2003 09 27.13294	20 27 29.08	-14 52 01.1	19.3	704	2000 WY ₇₇	2003 09 27.18076	22 27 18.52	-05 43 29.6		699
2000 WK ₆₉	2003 09 27.14558	20 27 29.48	-14 51 58.8	19.6	704	2000 WY ₇₇	2003 09 27.18300	22 27 18.40	-05 43 29.1	18.6	704
2000 WK ₆₉	2003 09 27.15842	20 27 29.78	-14 51 55.6	19.2	704	2000 WY ₇₇	2003 09 27.19410	22 27 18.12	-05 43 30.2		699
2000 WU ₆₉	2003 09 27.17226	22 47 15.12	-00 29 04.8	18.9	704	2000 WY ₇₇	2003 09 27.19569	22 27 18.02	-05 43 29.9	18.3	704
2000 WU ₆₉	2003 09 27.18488	22 47 14.51	-00 29 08.0	19.3	704	2000 WY ₇₇	2003 09 27.19815	22 27 17.99	-05 43 30.0	18.7 V	691
2000 WU ₆₉	2003 09 27.19763	22 47 13.88	-00 29 11.8	19.3	704	2000 WY ₇₇	2003 09 27.20741	22 27 17.73	-05 43 31.1		699
2000 WU ₆₉	2003 09 27.21066	22 47 13.24	-00 29 14.9	19.1	704	2000 WY ₇₇	2003 09 27.20871	22 27 17.61	-05 43 31.3	18.9	704
2000 WU ₆₉	2003 09 27.22346	22 47 12.59	-00 29 17.8	19.5	704	2000 WY ₇₇	2003 09 27.22163	22 27 17.23	-05 43 32.1	18.7	704
2000 WU ₆₉	2003 09 29.10937	22 45 45.95	-00 36 58.0	18.9 R	699	2000 WC ₇₈	2003 09 29.17176	23 19 24.42	-04 07 06.0	19.2	704
2000 WU ₆₉	2003 09 29.12273	22 45 45.17	-00 36 58.8		699	2000 WC ₇₈	2003 09 29.18457	23 19 23.68	-04 07 10.2	19.9	704
2000 WU ₆₉	2003 09 29.13605	22 45 44.56	-00 37 01.4		699	2000 WC ₇₈	2003 09 29.19758	23 19 22.99	-04 07 12.4	19.4	704
2000 WU ₆₉	2003 09 29.14928	22 45 43.82	-00 37 03.2		699	2000 WC ₇₈	2003 09 29.21065	23 19 22.27	-04 07 16.5	19.5	704
2000 WU ₆₉	2003 09 30.11302	22 45 01.57	-00 40 53.0	19.9 V	691	2000 WC ₇₈	2003 09 29.22349	23 19 21.57	-04 07 19.6	19.5	704
2000 WU ₆₉	2003 09 30.13914	22 45 00.40	-00 40 59.4	19.4 V	691	2000 WX ₇₈	2003 09 28.23664	01 16 02.30	+03 26 36.0	18.8	704
2000 WU ₆₉	2003 09 30.16530	22 44 59.20	-00 41 05.5	19.3 V	691	2000 WX ₇₈	2003 09 28.24993	01 16 01.42	+03 26 32.6	19.4	704
2000 WT ₇₀	2003 09 21.28823	23 46 41.28	+05 13 13.6	18.7	644	2000 WX ₇₈	2003 09 28.26273	01 16 00.60	+03 26 30.6	19.1	704
2000 WT ₇₀	2003 09 21.30833	23 46 40.01	+05 13 08.2	18.7	644	2000 WX ₇₈	2003 09 28.27535	01 15 59.82	+03 26 27.6	19.3	704
2000 WT ₇₀	2003 09 21.33008	23 46 38.63	+05 13 01.9	18.6	644	2000 WX ₇₈	2003 09 28.28841	01 15 58.95	+03 26 26.4	18.9	704
2000 WT ₇₀	2003 09 27.22995	23 40 43.14	+04 45 03.9	19.3	704	2000 WX ₇₈	2003 09 30.36831	01 13 49.05	+03 19 31.7	18.8 V	691
2000 WT ₇₀	2003 09 27.24295	23 40 42.35	+04 44 59.4	19.7	704	2000 WX ₇₈	2003 09 30.39492	01 13 47.32	+03 19 26.3	18.8 V	691
2000 WT ₇₀	2003 09 27.25599	23 40 41.57	+04 44 56.3	19.7	704	2000 WX ₇₈	2003 09 30.42579	01 13 45.31	+03 19 20.2	18.8 V	691
2000 WT ₇₀	2003 09 27.26909	23 40 40.79	+04 44 52.2	19.5	704	2000 WS ₈₀	2003 09 26.23638	01 20 07.64	+05 11 42.4	18.9	704
2000 WT ₇₀	2003 09 27.28176	23 40 40.03	+04 44 47.5	20.0	704	2000 WS ₈₀	2003 09 26.24890	01 20 06.91	+05 11 39.7	19.2	704
2000 WW ₇₀	2003 09 18.26765	22 49 46.88	-07 25 09.2	19.9	608	2000 WS ₈₀	2003 09 26.26176	01 20 06.17	+05 11 36.7	19.2	704
2000 WW ₇₀	2003 09 18.27850	22 49 46.25	-07 25 10.8	20.3	608	2000 WS ₈₀	2003 09 26.27415	01 20 05.51	+05 11 34.5	19.1	704
2000 WW ₇₀	2003 09 18.28898	22 49 45.62	-07 25 12.0	19.9	608	2000 WS ₈₀	2003 09 26.28685	01 20 04.76	+05 11 31.2	18.8	704
2000 WW ₇₀	2003 09 29.18031	22 40 15.53	-07 45 42.9	19.2	704	2000 WS ₈₀	2003 09 29.23600	01 17 18.71	+04 59 52.9	19.5	704
2000 WW ₇₀	2003 09 29.19317	22 40 14.88	-07 45 43.5	19.4	704	2000 WS ₈₀	2003 09 29.24873	01 17 17.95	+04 59 49.4	19.4	704
2000 WW ₇₀	2003 09 29.20633	22 40 14.24	-07 45 44.2	19.4	704	2000 WS ₈₀	2003 09 29.26169	01 17 17.18	+04 59 46.6	19.2	704
2000 WE ₇₁	2003 09 27.22823	23 26 48.57	+02 18 22.8	19.4	704	2000 WS ₈₀	2003 09 29.27416	01 17 16.53	+04 59 43.4	19.4	704
2000 WE ₇₁	2003 09 27.24127	23 26 47.75	+02 18 20.1	20.2	704	2000 WS ₈₀	2003 09 29.28678	01 17 15.67	+04 59 41.6	19.9	704
2000 WE ₇₁	2003 09 27.25430	23 26 46.92	+02 18 16.4	19.7	704	2000 WS ₈₀	2003 09 30.36057	01 16 13.13	+04 55 19.0	19.2 V	691
2000 WE ₇₁	2003 09 27.26732	23 26 46.08	+02 18 14.7	19.8	704	2000 WS ₈₀	2003 09 30.38716	01 16 11.52	+04 55 12.3	19.3 V	691
2000 WE ₇₁	2003 09 27.28018	23 26 45.33	+02 18 11.1	20.0	704	2000 WS ₈₀	2003 09 30.41320	01 16 09.95	+04 55 06.0	19.2 V	691
2000 WX ₇₂	2003 09 28.21099	23 29 17.31	-04 21 33.8	19.0 V	691	2000 WW ₈₀	2003 09 29.38103	03 23 34.39	+18 51 46.8	20.1 R	701
2000 WX ₇₂	2003 09 28.23912	23 29 15.73	-04 21 39.0	19.2 V	691						

2000 W087	2003 09 30.31381	01 24 16.79	+20 09 31.0	19.1	704	2000 WY99	2003 09 28.25141	01 25 49.65	+02 54 25.6	19.4	704
2000 W087	2003 09 30.32728	01 24 16.09	+20 09 29.9	18.9	704	2000 WY99	2003 09 28.25629	01 25 49.54	+02 54 24.1	18.8 R	699
2000 W087	2003 09 30.34057	01 24 15.29	+20 09 28.3	18.8	704	2000 WY99	2003 09 28.26395	01 25 49.02	+02 54 21.7	19.0	704
2000 W087	2003 09 30.35343	01 24 14.55	+20 09 27.3	18.8	704	2000 WY99	2003 09 28.26961	01 25 48.64	+02 54 20.3		699
2000 WS87	2003 09 28.30845	02 15 14.45	+04 51 23.7	19.8	704	2000 WY99	2003 09 28.27657	01 25 48.33	+02 54 17.8	18.9	704
2000 WS87	2003 09 28.32134	02 15 14.00	+04 51 23.1	19.1	704	2000 WY99	2003 09 28.28289	01 25 48.01	+02 54 15.9		699
2000 WS87	2003 09 28.33426	02 15 13.48	+04 51 20.1	19.5	704	2000 WY99	2003 09 28.28963	01 25 47.61	+02 54 14.4	18.8	704
2000 WS87	2003 09 28.34751	02 15 12.89	+04 51 18.0	19.5	704	2000 WY99	2003 09 28.29628	01 25 47.26	+02 54 12.3		699
2000 WW87	2003 09 28.23498	01 03 41.50	-02 22 48.7	18.7	704	2000 WK100	2003 09 27.16158	22 14 32.50	+00 58 36.7	19.2 R	699
2000 WW87	2003 09 28.24847	01 03 40.75	-02 22 51.7	19.0	704	2000 WK100	2003 09 27.17497	22 14 31.99	+00 58 33.4		699
2000 WW87	2003 09 28.26117	01 03 39.98	-02 22 55.9	19.2	704	2000 WK100	2003 09 27.18830	22 14 31.54	+00 58 29.0		699
2000 WW87	2003 09 28.26293	01 03 39.89	-02 22 56.4	18.3 R	699	2000 WK100	2003 09 27.20160	22 14 31.11	+00 58 25.3		699
2000 WW87	2003 09 28.27377	01 03 39.28	-02 22 58.9	19.2	704	2000 WK100	2003 09 30.17334	22 13 04.02	+00 43 31.5	18.8	704
2000 WW87	2003 09 28.27623	01 03 39.12	-02 22 59.6		699	2000 WK100	2003 09 30.18686	22 13 03.65	+00 43 27.5	19.0	704
2000 WW87	2003 09 28.28660	01 03 38.52	-02 23 01.9	19.1	704	2000 WK100	2003 09 30.20104	22 13 03.24	+00 43 23.1	19.0	704
2000 WW87	2003 09 28.28959	01 03 38.35	-02 23 03.8		699	2000 WK100	2003 09 30.21456	22 13 02.80	+00 43 19.1	18.8	704
2000 WW87	2003 09 28.30293	01 03 37.58	-02 23 06.9		699	2000 WK100	2003 09 30.22842	22 13 02.37	+00 43 15.3	19.3	704
2000 WW87	2003 10 02.27485	00 59 50.12	-02 40 06.8	18.3 V	691	2000 WW100	2003 09 27.26586	23 36 43.48	-13 49 53.1	17.4 R	699
2000 WW87	2003 10 02.30086	00 59 48.53	-02 40 13.4	18.4 V	691	2000 WW100	2003 09 27.28077	23 36 42.74	-13 49 55.7		699
2000 WW87	2003 10 02.32706	00 59 46.95	-02 40 20.0	18.4 V	691	2000 WW100	2003 09 27.29568	23 36 41.94	-13 49 58.8		699
2000 WZ87	2003 09 26.20494	22 51 25.07	+02 24 46.7	19.4 R	683	2000 WW100	2003 09 27.31063	23 36 41.17	-13 50 02.2		699
2000 WZ87	2003 09 26.21949	22 51 24.44	+02 24 42.9	20.2 R	683	2000 WW100	2003 10 02.42762	23 32 44.13	-14 04 25.5	18.2	608
2000 WZ87	2003 09 26.23283	22 51 23.71	+02 24 40.0	20.4 R	683	2000 WW100	2003 10 02.43820	23 32 43.64	-14 04 26.9	18.2	608
2000 WZ87	2003 09 27.17300	22 50 34.95	+02 20 40.7	19.5	704	2000 WW100	2003 10 02.44901	23 32 43.13	-14 04 28.2	18.2	608
2000 WZ87	2003 09 27.18564	22 50 34.36	+02 20 37.5	19.8	704	2000 WC101	2003 09 21.23133	23 03 17.24	+10 49 25.3	18.4	644
2000 WZ87	2003 09 27.19857	22 50 33.57	+02 20 34.0	20.1	704	2000 WC101	2003 09 21.23273	23 03 17.16	+10 49 24.7	18.2	644
2000 WZ87	2003 09 27.21139	22 50 32.90	+02 20 32.1	19.9	704	2000 WC101	2003 09 21.25280	23 03 15.98	+10 49 17.3	18.3	644
2000 WZ87	2003 09 27.22420	22 50 32.23	+02 20 27.5	19.9	704	2000 WC101	2003 09 21.25420	23 03 15.90	+10 49 16.7	18.3	644
2000 WJ88	2003 09 27.43531	04 33 41.50	+20 53 20.6	19.3 R	333	2000 WC101	2003 09 21.27407	23 03 14.75	+10 49 09.4	18.2	644
2000 WJ88	2003 09 27.45044	04 33 41.93	+20 53 22.3	19.3 R	333	2000 WC101	2003 09 21.27550	23 03 14.65	+10 49 08.7	18.3	644
2000 WJ88	2003 09 29.36136	04 34 41.91	+20 59 21.7	18.9	704	2000 WH101	2003 09 17.45740	01 44 23.98	+10 11 13.8	19.4	644
2000 WJ88	2003 09 29.37423	04 34 42.22	+20 59 23.7	19.2	704	2000 WH101	2003 09 17.46874	01 44 23.64	+10 11 12.8	19.3	644
2000 WJ88	2003 09 29.38718	04 34 42.57	+20 59 26.8	19.8	704	2000 WH101	2003 09 17.48007	01 44 23.33	+10 11 11.0	19.5	644
2000 WJ88	2003 09 29.40021	04 34 43.01	+20 59 28.2	20.0	704	2000 WH101	2003 09 26.28923	01 39 01.81	+09 47 00.7	18.9	704
2000 WK88	2003 09 27.17123	22 33 26.44	-01 52 44.0	16.8	704	2000 WH101	2003 09 26.30160	01 39 01.22	+09 46 57.6	19.0	704
2000 WK88	2003 09 27.18385	22 33 25.90	-01 52 44.0	17.3	704	2000 WH101	2003 09 26.31441	01 39 00.60	+09 46 54.8	19.1	704
2000 WK88	2003 09 27.19654	22 33 25.31	-01 52 43.9	17.3	704	2000 WH101	2003 09 26.32715	01 39 00.04	+09 46 52.8	18.7	704
2000 WK88	2003 09 27.20956	22 33 24.71	-01 52 43.9	17.3	704	2000 WH101	2003 09 26.33991	01 38 59.44	+09 46 49.8	19.2	704
2000 WK88	2003 09 27.22249	22 33 24.12	-01 52 44.2	17.5	704	2000 WH101	2003 09 28.29968	01 37 30.68	+09 39 53.1	19.5 V	691
2000 WK88	2003 09 30.11817	22 31 30.04	-01 52 48.5	17.5 V	691	2000 WH101	2003 09 28.32768	01 37 29.30	+09 39 47.1	19.5 V	691
2000 WK88	2003 09 30.14430	22 31 29.01	-01 52 48.5	17.5 V	691	2000 WH101	2003 09 28.36423	01 37 27.47	+09 39 39.3	19.4 V	691
2000 WK88	2003 09 30.17052	22 31 27.98	-01 52 48.4	17.4 V	691	2000 WW104	2003 10 01.41410	03 55 58.91	+09 52 15.9	20.1 V	291
2000 WN88	2003 09 27.44235	06 11 18.16	+28 13 41.9	18.9	704	2000 WW104	2003 10 01.42222	03 55 58.83	+09 52 14.6	20.1 V	291
2000 WN88	2003 09 27.45735	06 11 19.48	+28 13 45.4	19.0	704	2000 WW104	2003 10 01.42976	03 55 58.75	+09 52 13.4	20.1 V	291
2000 WN88	2003 09 27.47053	06 11 20.63	+28 13 48.4	19.2	704	2000 WL105	2003 09 17.45598	01 46 51.91	+06 22 59.7	18.6	644
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2000 WR88	2003 09 29.29827	02 57 01.68	+15 38 00.8	19.6	704	2000 WL105	2003 09 17.47867	01 46 51.38	+06 22 54.4	18.8	644
2000 WR88	2003 09 29.31141	02 57 01.45	+15 37 59.4	19.8	704	2000 WL105	2003 09 28.23878	01 41 16.36	+05 34 54.5	19.1	704
2000 WR88	2003 09 29.32497	02 57 01.05	+15 38 00.4	20.0	704	2000 WL105	2003 09 28.25215	01 41 15.79	+05 34 51.9	19.6	704
2000 WR88	2003 09 29.35129	02 57 00.43	+15 38 01.6	19.8	704	2000 WL105	2003 09 28.26469	01 41 15.20	+05 34 46.9	19.8	704
2000 WT91	2003 09 17.29635	01 16 29.55	+07 55 07.7	19.5	644	2000 WL105	2003 09 28.27731	01 41 14.65	+05 34 42.7	19.7	704
2000 WT91	2003 09 17.32213	01 16 28.36	+07 55 02.2	19.4	644	2000 WL105	2003 09 28.29038	01 41 14.07	+05 34 38.4	19.7	704
2000 WT91	2003 09 17.36681	01 16 26.30	+07 54 52.7	19.4	644	2000 WV106	2003 09 25.97646	00 52 06.04	-01 28 02.8		246
2000 WT91	2003 09 21.44339	01 13 15.52	+07 39 06.6	19.2	644	2000 WV106	2003 09 25.97713	00 52 06.01	-01 28 03.0		246
2000 WT91	2003 09 21.44723	01 13 15.32	+07 39 05.8	19.5	644	2000 WV106	2003 09 25.97810	00 52 05.93	-01 28 03.1		246
2000 WT91	2003 09 21.47083	01 13 14.13	+07 38 59.9	19.4	644	2000 WV106	2003 09 25.97933	00 52 05.88	-01 28 03.2		246
2000 WT91	2003 09 21.47365	01 13 13.99	+07 38 58.9	19.4	644	2000 WV106	2003 09 25.98001	00 52 05.83	-01 28 03.0		246
2000 WT91	2003 09 21.49240	01 13 13.04	+07 38 54.3	19.4	644	2000 WV106	2003 09 28.23400	00 49 58.49	-01 30 22.8	18.4	704
2000 WT91	2003 09 21.49524	01 13 12.88	+07 38 53.7	19.3	644	2000 WV106	2003 09 28.24743	00 49 57.56	-01 30 23.9	18.4	704
2000 WT91	2003 09 26.23550	01 09 07.00	+07 18 00.2	19.6	704	2000 WV106	2003 09 28.26019	00 49 56.83	-01 30 24.5	18.3	704
2000 WT91	2003 09 26.24802	01 09 06.25	+07 17 57.3	19.8	704	2000 WV106	2003 09 28.27279	00 49 56.03	-01 30 25.2	18.4	704
2000 WT91	2003 09 26.26088	01 09 05.56	+07 17 54.9	19.8	704	2000 WV106	2003 09 28.28553	00 49 55.26	-01 30 26.0	18.3	704
2000 WT91	2003 09 26.27325	01 09 04.79	+07 17 51.1	20.3	704	2000 WD107	2003 09 26.22696	23 44 14.66	-00 34 07.6	19.7	704
2000 WT91	2003 09 26.28596	01 09 04.12	+07 17 47.3	19.7	704	2000 WD107	2003 09 26.23948	23 44 13.89	-00 34 13.0	19.7	704
2000 WT91	2003 09 29.23498	01 06 20.25	+07 03 39.3	18.8	704	2000 WD107	2003 09 26.25213	23 44 13.23	-00 34 18.4	19.8	704
2000 WT91	2003 09 29.24772	01 06 19.45	+07 03 35.3	19.0	704	2000 WD107	2003 09 26.26479	23 44 12.49	-00 34 22.7	19.8	704
2000 WT91	2003 09 29.26063	01 06 18.71	+07 03 31.4	19.3	704	2000 WD107	2003 09 26.27730	23 44 11.76	-00 34 27.6	19.8	704
2000 WT91	2003 09 29.27317	01 06 18.03	+07 03 27.2	19.2	704	2000 WD107	2003 09 27.20818	23 43 21.96	-00 40 25.7	19.5 V	691
2000 WT91	2003 09 29.28566	01 06 17.23	+07 03 24.2	19.1	704	2000 WD107	2003 09 27.23810	23 43 20.29	-00 40 37.2	19.5 V	691
2000 WT91	2003 09 30.35532	01 05 16.08	+06 58 06.0	19.4 V	691	2000 WD107	2003 09 27.27083	23 43 18.46	-00 40 49.7	19.5 V	691
2000 WT91	2003 09 30.38141	01 05 14.54	+06 57 58.3	19.4 V	691	2000 WD107	2003 09 29.22637	23 41 35.23	-00 53 11.5	19.3	704
2000 WT91	2003 09 30.40804	01 05 12.95	+06 57 50.2	19.4 V	691	2000 WD107	2003 09 29.23917	23 41 34.50	-00 53 17.1	19.6	704
2000 WB95	2003 09 28.10125	20 14 57.43	-25 28 08.7	19.2	704	2000 WD107	2003 09 29.25198	23 41 33.87	-00 53 21.2	19.6	704
2000 WB95	2003 09 28.11475	20 14 57.89	-25								

2000 WZ ₁₁₂	2003 09 18.57468	01 55 44.61	+21 47 36.0	19.7	608	2000 WN ₁₁₆	2003 09 17.33995	00 09 59.07	-04 37 09.6	18.3	644
2000 WZ ₁₁₂	2003 09 30.30231	01 47 41.09	+21 45 36.1	19.0	704	2000 WN ₁₁₆	2003 09 17.40251	00 09 55.30	-04 37 25.7	18.3	644
2000 WZ ₁₁₂	2003 09 30.31513	01 47 40.49	+21 45 34.2	19.5	704	2000 WN ₁₁₆	2003 09 28.22888	23 09 04.23	-05 21 57.7	19.2	704
2000 WZ ₁₁₂	2003 09 30.32867	01 47 39.76	+21 45 32.5	20.1	704	2000 WN ₁₁₆	2003 09 28.24210	23 59 03.39	-05 22 00.7	19.7	704
2000 WZ ₁₁₂	2003 09 30.34190	01 47 39.04	+21 45 31.3	19.6	704	2000 WN ₁₁₆	2003 09 28.25517	23 59 02.53	-05 22 03.5	19.7	704
2000 WZ ₁₁₂	2003 09 30.35489	01 47 38.33	+21 45 30.7	19.3	704	2000 WN ₁₁₆	2003 09 28.26766	23 59 01.78	-05 22 05.9	19.2	704
2000 WE ₁₁₄	2003 09 30.30158	01 35 53.43	+23 43 47.5	19.3	704	2000 WN ₁₁₆	2003 09 28.28033	23 59 00.99	-05 22 08.3	19.7	704
2000 WE ₁₁₄	2003 09 30.31441	01 35 52.73	+23 43 45.7	19.4	704	2000 WU ₁₁₆	2003 09 28.17443	23 35 58.09	-08 44 06.5	18.3	704
2000 WE ₁₁₄	2003 09 30.32796	01 35 51.99	+23 43 44.0	19.3	704	2000 WU ₁₁₆	2003 09 28.18744	23 35 57.38	-08 44 07.3	18.4	704
2000 WE ₁₁₄	2003 09 30.34118	01 35 51.36	+23 43 41.2	19.4	704	2000 WU ₁₁₆	2003 09 28.20076	23 35 56.60	-08 44 08.8	18.5	704
2000 WE ₁₁₄	2003 09 30.35416	01 35 50.63	+23 43 39.0	19.5	704	2000 WU ₁₁₆	2003 09 28.21372	23 35 55.82	-08 44 10.0	18.5	704
2000 WV ₁₁₄	2003 09 28.17492	23 39 04.65	-08 17 42.2	18.4	704	2000 WU ₁₁₆	2003 09 28.22660	23 35 55.08	-08 44 11.4	18.8	704
2000 WV ₁₁₄	2003 09 28.18811	23 39 03.86	-08 17 44.7	18.3	704	2000 WU ₁₁₆	2003 09 28.41552	23 35 44.63	-08 44 26.9	21.4	608
2000 WV ₁₁₄	2003 09 28.20125	23 39 03.04	-08 17 46.6	18.7	704	2000 WU ₁₁₆	2003 09 28.42655	23 35 44.02	-08 44 28.3	20.8	608
2000 WV ₁₁₄	2003 09 28.21421	23 39 02.24	-08 17 48.7	18.7	704	2000 WU ₁₁₆	2003 09 28.43679	23 35 43.39	-08 44 29.0	21.4	608
2000 WV ₁₁₄	2003 09 28.22713	23 39 01.47	-08 17 50.7	18.7	704	2000 WC ₁₁₇	2003 10 02.27746	01 01 43.37	-04 58 55.3	17.7 V	691
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2000 WV ₁₁₄	2003 09 28.42655	23 38 49.51	-08 18 23.8	19.1	608	2000 WC ₁₁₇	2003 10 02.32965	01 01 39.89	-04 59 00.6	17.5 V	691
2000 WV ₁₁₄	2003 09 28.43679	23 38 48.88	-08 18 25.5	19.1	608	2000 WE ₁₁₈	2003 09 27.22017	23 22 13.14	-13 20 58.6	18.9 R	699
2000 WY ₁₁₄	2003 09 27.29361	01 26 41.11	+16 37 02.2	18.8	704	2000 WE ₁₁₈	2003 09 27.23024	23 22 12.68	-13 21 01.4		699
2000 WY ₁₁₄	2003 09 27.31166	01 26 40.20	+16 37 00.1	19.3	704	2000 WE ₁₁₈	2003 09 27.24009	23 22 12.06	-13 21 02.7		699
2000 WY ₁₁₄	2003 09 27.32465	01 26 39.55	+16 36 58.5	19.1	704	2000 WE ₁₁₈	2003 09 27.25006	23 22 11.45	-13 21 02.6		699
2000 WY ₁₁₄	2003 09 27.33758	01 26 38.95	+16 36 57.7	19.1	704	2000 WJ ₁₁₈	2003 09 28.10730	21 05 07.61	-21 18 21.0	18.8	704
2000 WY ₁₁₄	2003 09 27.35075	01 26 38.28	+16 36 56.6	19.6	704	2000 WJ ₁₁₈	2003 09 28.12062	21 05 07.70	-21 18 17.3	19.7	704
2000 WD ₁₁₅	2003 09 29.09781	22 58 28.28	+04 11 12.0	18.4 R	699	2000 WJ ₁₁₈	2003 09 28.13394	21 05 07.76	-21 18 14.2	19.5	704
2000 WD ₁₁₅	2003 09 29.11106	22 58 27.57	+04 11 09.4		699	2000 WJ ₁₁₈	2003 09 28.14696	21 05 07.87	-21 18 10.4	19.0	704
2000 WD ₁₁₅	2003 09 29.12439	22 58 26.96	+04 11 06.4		699	2000 WJ ₁₁₈	2003 09 28.15982	21 05 07.95	-21 18 06.3	19.2	704
2000 WD ₁₁₅	2003 09 29.13770	22 58 26.27	+04 11 01.7		699	2000 WP ₁₁₈	2003 09 26.28897	00 41 25.92	-26 05 40.8	16.9	644
2000 WD ₁₁₅	2003 09 30.17671	22 57 36.53	+04 06 00.1	18.5	704	2000 WP ₁₁₈	2003 09 26.30042	00 41 25.15	-26 05 41.3	16.9	644
2000 WD ₁₁₅	2003 09 30.19059	22 57 35.88	+04 05 56.3	18.8	704	2000 WP ₁₁₈	2003 09 26.31051	00 41 24.46	-26 05 41.4	16.9	644
2000 WD ₁₁₅	2003 09 30.20442	22 57 35.18	+04 05 52.2	18.6	704	2000 WP ₁₁₈	2003 09 28.32688	00 39 14.48	-26 05 38.6	17.4 R	699
2000 WD ₁₁₅	2003 09 30.21804	22 57 34.54	+04 05 48.4	18.7	704	2000 WP ₁₁₈	2003 09 28.34016	00 39 13.59	-26 05 39.1		699
2000 WD ₁₁₅	2003 09 30.23269	22 57 33.83	+04 05 43.7	19.4	704	2000 WP ₁₁₈	2003 09 28.35348	00 39 12.71	-26 05 38.2		699
2000 WG ₁₁₅	2003 09 18.44950	00 35 31.91	+13 24 13.8	20.2	608	2000 WP ₁₁₈	2003 09 28.36676	00 39 11.81	-26 05 37.9		699
2000 WG ₁₁₅	2003 09 18.46001	00 35 31.31	+13 24 12.7	20.0	608	2000 WX ₁₁₉	2003 09 28.23352	00 39 21.68	-02 56 46.7	18.7	704
2000 WG ₁₁₅	2003 09 18.47075	00 35 30.73	+13 24 10.6	20.6	608	2000 WX ₁₁₉	2003 09 28.24694	00 39 20.87	-02 56 50.5	19.1	704
2000 WG ₁₁₅	2003 09 30.24236	00 23 58.86	+12 42 50.1	19.0	704	2000 WX ₁₁₉	2003 09 28.25970	00 39 20.09	-02 56 54.0	19.6	704
2000 WG ₁₁₅	2003 09 30.25593	00 23 58.02	+12 42 46.2	19.6	704	2000 WX ₁₁₉	2003 09 28.28505	00 39 18.49	-02 57 00.5	19.4	704
2000 WG ₁₁₅	2003 09 30.26878	00 23 57.18	+12 42 42.6	19.2	704	2000 WX ₁₁₉	2003 09 30.27361	00 37 18.03	-03 05 40.4	19.3 V	691
2000 WG ₁₁₅	2003 09 30.28179	00 23 56.36	+12 42 39.0	19.4	704	2000 WX ₁₁₉	2003 09 30.30051	00 37 16.33	-03 05 47.3	19.6 V	691
2000 WG ₁₁₅	2003 09 30.29496	00 23 55.48	+12 42 35.2	19.7	704	2000 WX ₁₁₉	2003 09 30.32643	00 37 14.69	-03 05 54.0	19.5 V	691
2000 WO ₁₁₅	2003 09 21.35433	00 40 04.71	+04 53 52.4	18.9	644	2000 WA ₁₂₀	2003 09 28.17334	23 18 30.67	-12 46 56.9	18.2	704
2000 WO ₁₁₅	2003 09 21.35575	00 40 04.61	+04 53 51.9	19.3	644	2000 WA ₁₂₀	2003 09 28.18645	23 18 29.91	-12 46 59.2	18.4	704
2000 WO ₁₁₅	2003 09 21.38073	00 40 03.17	+04 53 45.6	19.1	644	2000 WA ₁₂₀	2003 09 28.19977	23 18 29.17	-12 47 00.5	18.5	704
2000 WO ₁₁₅	2003 09 21.38459	00 40 02.95	+04 53 44.4	19.4	644	2000 WA ₁₂₀	2003 09 28.21274	23 18 28.44	-12 47 02.5	18.7	704
2000 WO ₁₁₅	2003 09 21.41450	00 40 01.26	+04 53 36.8	19.5	644	2000 WA ₁₂₀	2003 09 28.22552	23 18 27.70	-12 47 04.7	18.6	704
2000 WO ₁₁₅	2003 09 21.41838	00 40 01.02	+04 53 35.9	19.5	644	2000 WE ₁₂₀	2003 09 30.23548	23 24 37.55	+06 53 46.4	19.5	704
2000 WO ₁₁₅	2003 09 26.23203	00 35 27.28	+04 31 54.2	19.2	704	2000 WE ₁₂₀	2003 09 30.24887	23 24 36.73	+06 53 41.2	19.3	704
2000 WO ₁₁₅	2003 09 26.24454	00 35 26.61	+04 31 50.2	19.4	704	2000 WE ₁₂₀	2003 09 30.26213	23 24 36.03	+06 53 34.8	19.9	704
2000 WO ₁₁₅	2003 09 26.25719	00 35 25.69	+04 31 48.4	19.7	704	2000 WE ₁₂₀	2003 09 30.27501	23 24 35.15	+06 53 32.1	19.6	704
2000 WO ₁₁₅	2003 09 26.26984	00 35 25.00	+04 31 42.6	19.6	704	2000 WE ₁₂₀	2003 09 30.28807	23 24 34.54	+06 53 26.6	19.6	704
2000 WO ₁₁₅	2003 09 26.28247	00 35 24.23	+04 31 40.0	19.4	704	2000 WJ ₁₂₀	2003 09 27.26586	23 40 58.51	-12 55 54.7	19.4 R	699
2000 WO ₁₁₅	2003 09 29.23174	00 32 29.87	+04 17 33.9	19.4	704	2000 WJ ₁₂₀	2003 09 27.28077	23 40 57.50	-12 55 56.3		699
2000 WO ₁₁₅	2003 09 29.24430	00 32 29.16	+04 17 30.0	20.1	704	2000 WJ ₁₂₀	2003 09 27.29568	23 40 56.63	-12 56 00.1		699
2000 WO ₁₁₅	2003 09 29.25737	00 32 28.41	+04 17 26.2	20.0	704	2000 WJ ₁₂₀	2003 09 27.31063	23 40 55.68	-12 56 02.5		699
2000 WO ₁₁₅	2003 09 29.26993	00 32 27.56	+04 17 23.0	19.8	704	2000 WR ₁₂₀	2003 09 26.29462	02 31 38.09	+12 05 29.5	18.7	704
2000 WO ₁₁₅	2003 09 29.28244	00 32 26.77	+04 17 19.0	20.1	704	2000 WR ₁₂₀	2003 09 26.30720	02 31 37.72	+12 05 30.2	18.8	704
2000 WU ₁₁₅	2003 09 27.17238	22 46 38.52	-02 01 27.7	18.2	704	2000 WR ₁₂₀	2003 09 26.31983	02 31 37.32	+12 05 30.5	19.2	704
2000 WU ₁₁₅	2003 09 27.18500	22 46 37.91	-02 01 30.9	18.7	704	2000 WR ₁₂₀	2003 09 26.33255	02 31 36.99	+12 05 30.5	18.8	704
2000 WU ₁₁₅	2003 09 27.19776	22 46 37.28	-02 01 34.5	18.9	704	2000 WR ₁₂₀	2003 09 26.34528	02 31 36.58	+12 05 30.4	18.6	704
2000 WU ₁₁₅	2003 09 27.21078	22 46 36.72	-02 01 37.4	19.2	704	2000 WR ₁₂₀	2003 09 28.32743	02 30 40.69	+12 05 59.9	18.4 R	333
2000 WU ₁₁₅	2003 09 30.11566	22 44 27.75	-02 14 08.1	18.9 V	691	2000 WR ₁₂₀	2003 09 28.35095	02 30 39.92	+12 06 00.1	18.4 R	333
2000 WU ₁₁₅	2003 09 30.14171	22 44 26.56	-02 14 13.9	19.5 V	691	2000 WR ₁₂₀	2003 09 28.37328	02 30 39.20	+12 06 00.2	18.4 R	333
2000 WU ₁₁₅	2003 09 30.16788	22 44 25.46	-02 14 21.6	19.6 V	691	2000 WR ₁₂₀	2003 09 28.41919	02 30 37.70	+12 06 01.0	18.6 V	691
2000 WF ₁₁₆	2003 09 26.22850	23 58 24.33	-01 59 18.0	19.2	704	2000 WR ₁₂₀	2003 09 28.44722	02 30 36.78	+12 06 01.1	18.6 V	691
2000 WF ₁₁₆	2003 09 26.24101	23 58 23.64	-01 59 22.7	19.8	704	2000 WR ₁₂₀	2003 09 28.47533	02 30 35.85	+12 06 01.3	18.6 V	691
2000 WF ₁₁₆	2003 09 26.25366	23 58 22.87	-01 59 26.1	19.5	704	2000 WR ₁₂₀	2003 09 29.29500	02 30 10.52	+12 06 05.5	18.5	704
2000 WF ₁₁₆	2003 09 26.26631	23 58 22.17	-01 59 28.1	19.6	704	2000 WR ₁₂₀	2003 09 29.30924	02 30 10.03	+12 06 05.4	18.6	704
2000 WF ₁₁₆	2003 09 26.27882	23 58 21.54	-01 59 33.0	19.6	704	2000 WR ₁₂₀	2003				

2000 WM123	2003 09 29.22214	23 03 34.09	-07 26 38.0	18.7	704	2000 WQ137	2003 09 29.26405	00 22 12.98	-04 05 49.5	19.6	704
2000 WL124	2003 09 26.43619	07 32 02.97	+24 01 06.3	19.9	704	2000 WQ137	2003 09 29.27644	00 22 12.20	-04 05 52.9	19.5	704
2000 WL124	2003 09 26.44962	07 32 04.34	+24 00 58.2	20.4	704	2000 WS137	2003 09 29.16300	21 59 18.15	-09 57 34.5	19.1	704
2000 WL124	2003 09 26.46251	07 32 05.79	+24 00 52.5	19.4	704	2000 WS137	2003 09 29.17585	21 59 17.66	-09 57 35.8	19.6	704
2000 WL124	2003 09 26.47529	07 32 06.99	+24 00 45.7	19.4	704	2000 WS137	2003 09 29.18860	21 59 17.25	-09 57 36.4	19.7	704
2000 WL124	2003 09 29.43246	07 37 26.86	+23 31 32.5	19.2	704	2000 WS137	2003 09 29.20160	21 59 16.85	-09 57 37.7	19.1	704
2000 WL124	2003 09 29.44565	07 37 28.25	+23 31 24.8	19.4	704	2000 WS137	2003 10 01.14825	21 58 22.50	-10 00 15.3	19.4	V 291
2000 WL124	2003 09 29.45871	07 37 29.72	+23 31 18.3	19.7	704	2000 WS137	2003 10 01.17188	21 58 21.84	-10 00 17.1	19.2	V 291
2000 WL124	2003 09 29.47209	07 37 31.08	+23 31 10.3	19.1	704	2000 WS137	2003 10 01.19584	21 58 21.17	-10 00 18.9	19.1	V 291
2000 WL124	2003 09 29.48515	07 37 32.39	+23 31 02.3	20.1	704	2000 WS137	2003 10 02.10506	21 57 58.34	-10 01 22.4	18.2	704
2000 WC125	2003 09 21.24285	23 40 33.59	+07 01 17.3	17.5	644	2000 WS137	2003 10 02.12041	21 57 58.01	-10 01 23.6	18.5	704
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2000 WC125	2003 09 21.28542	23 40 30.80	+07 01 10.8	17.5	644	2000 WJ143	2003 10 01.11877	21 50 22.37	-14 28 21.9	20.3	V 691
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2000 WC125	2003 09 30.26298	23 31 19.30	+06 34 34.3	18.8	704	2000 WN143	2003 09 29.18921	00 52 23.41	+26 54 15.6	18.7	R 699
2000 WC125	2003 09 30.27592	23 31 18.47	+06 34 31.6	18.7	704	2000 WN143	2003 09 29.20588	00 52 22.36	+26 54 13.8		699
2000 WC125	2003 09 30.28899	23 31 17.66	+06 34 29.0	18.9	704	2000 WN143	2003 09 29.22256	00 52 21.32	+26 54 13.0		699
2000 WA126	2003 09 27.24180	23 26 43.63	+02 46 47.8	19.3	704	2000 WN143	2003 09 29.23925	00 52 20.33	+26 54 09.7		699
2000 WA126	2003 09 27.25480	23 26 42.88	+02 46 44.8	19.3	704	2000 WU143	2003 09 29.42538	06 18 15.64	+25 57 32.8	19.2	704
2000 WA126	2003 09 27.26781	23 26 42.13	+02 46 41.0	19.5	704	2000 WU143	2003 09 29.45200	06 18 17.39	+25 57 37.1	20.1	704
2000 WA126	2003 09 27.28066	23 26 41.35	+02 46 37.1	19.4	704	2000 WU143	2003 09 29.47867	06 18 19.11	+25 57 41.9	19.6	704
2000 WG126	2003 09 26.23051	00 17 25.66	+04 05 40.5	19.7	704	2000 WU143	2003 09 26.22875	00 01 03.84	-02 24 57.3	18.7	704
2000 WG126	2003 09 26.24302	00 17 24.96	+04 05 34.5	19.5	704	2000 WV143	2003 09 26.24126	00 01 03.10	-02 25 01.1	18.8	704
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2000 WG126	2003 09 29.26845	00 14 31.89	+03 47 38.4	20.0	704	2000 WV143	2003 09 29.24079	23 58 08.07	-02 40 19.9	19.4	704
2000 WG126	2003 09 29.28092	00 14 31.06	+03 47 35.3	20.3	704	2000 WV143	2003 09 29.25370	23 58 07.38	-02 40 24.5	19.1	704
2000 WK126	2003 09 17.25544	23 57 00.94	-03 30 25.0	19.2	644	2000 WV143	2003 09 29.26659	23 58 06.56	-02 40 28.7	19.6	704
2000 WK126	2003 09 17.32406	23 56 56.85	-03 30 41.1	19.6	644	2000 WV143	2003 09 29.27185	23 58 06.29	-02 40 29.8	19.4	V 691
2000 WK126	2003 09 17.38627	23 56 53.13	-03 30 55.9	19.6	644	2000 WV143	2003 09 29.27906	23 58 05.81	-02 40 31.6	19.6	704
2000 WK126	2003 09 28.22790	23 46 16.57	-04 11 42.2	19.3	704	2000 WV143	2003 09 29.30022	23 58 04.58	-02 40 38.3	19.4	V 691
2000 WK126	2003 09 28.24112	23 46 15.79	-04 11 44.2	19.6	704	2000 WY144	2003 09 18.26818	22 51 18.46	-05 35 41.9	20.1	608
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2000 WK126	2003 09 28.27929	23 46 13.55	-04 11 52.6	20.0	704	2000 WY144	2003 09 18.28952	22 51 17.34	-05 35 50.2	20.7	608
2000 WQ126	2003 09 27.23917	01 14 42.36	+15 22 52.4	19.3	704	2000 WY144	2003 09 29.10769	22 42 44.51	-06 37 41.1	19.6	R 699
2000 WQ126	2003 09 27.25214	01 14 41.72	+15 22 48.3	19.9	704	2000 WY144	2003 09 29.12108	22 42 43.73	-06 37 43.7		699
2000 WQ126	2003 09 27.26530	01 14 40.99	+15 22 41.9	19.7	704	2000 WY144	2003 09 29.13436	22 42 43.18	-06 37 49.0		699
2000 WQ126	2003 09 27.27817	01 14 40.35	+15 22 38.2	19.9	704	2000 WY144	2003 09 29.14764	22 42 42.63	-06 37 52.5		699
2000 WQ126	2003 09 27.29120	01 14 39.63	+15 22 32.5	19.9	704	2000 WK147	2003 10 02.36329	23 11 34.39	-14 05 58.7	19.8	608
2000 WQ126	2003 10 02.35147	01 10 11.59	+14 49 32.7	19.7	V 691	2000 WK147	2003 10 02.37450	23 11 33.95	-14 05 57.6	19.9	608
2000 WQ126	2003 10 02.37748	01 10 10.12	+14 49 21.7	19.8	V 691	2000 WK147	2003 10 02.38572	23 11 33.46	-14 05 55.5	19.7	608
2000 WQ126	2003 10 02.40405	01 10 08.62	+14 49 10.7	19.9	V 691	2000 WU152	2003 09 26.22759	23 47 52.37	-00 54 06.6	17.1	704
2000 WZ127	2003 09 27.26586	23 37 49.58	-15 03 49.0	18.2	R 699	2000 WU152	2003 09 26.24012	23 47 51.56	-00 54 04.4	17.1	704
2000 WZ127	2003 09 27.28077	23 37 48.80	-15 03 50.6		699	2000 WU152	2003 09 26.25277	23 47 50.73	-00 54 02.5	17.5	704
2000 WZ127	2003 09 27.29568	23 37 47.98	-15 03 53.8		699	2000 WU152	2003 09 26.26542	23 47 49.90	-00 54 00.6	17.1	704
2000 WZ127	2003 09 27.31063	23 37 47.10	-15 03 54.5		699	2000 WU152	2003 09 26.27793	23 47 49.09	-00 53 58.9	17.3	704
2000 WF129	2003 09 27.22878	23 27 42.36	+03 17 29.2	19.3	704	2000 WU152	2003 09 29.22637	23 44 53.46	-00 46 32.2	17.3	704
2000 WF129	2003 09 27.24180	23 27 41.67	+03 17 24.2	19.0	704	2000 WU152	2003 09 29.23917	23 44 52.65	-00 46 29.8	17.7	704
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2000 WF129	2003 09 27.26781	23 27 40.30	+03 17 14.0	19.8	704	2000 WU152	2003 09 29.26495	23 44 51.06	-00 46 26.0	17.8	704
2000 WF129	2003 09 27.28066	23 27 39.58	+03 17 08.0	19.6	704	2000 WU152	2003 09 29.27744	23 44 50.27	-00 46 24.0	17.8	704
2000 WF129	2003 09 30.19645	23 25 11.68	+02 57 40.6	19.5	V 691	2000 WB153	2003 09 30.24533	00 54 04.71	+15 09 49.0	19.0	704
2000 WF129	2003 09 30.22261	23 25 10.34	+02 57 30.2	20.2	V 691	2000 WB153	2003 09 30.25859	00 54 03.93	+15 09 44.0	19.0	704
2000 WF129	2003 09 30.24887	23 25 09.00	+02 57 19.8	19.2	V 691	2000 WB153	2003 09 30.27144	00 54 03.22	+15 09 39.1	19.3	704
2000 WB131	2003 09 27.31325	01 53 21.41	+17 22 09.4	19.9	704	2000 WB153	2003 09 30.28458	00 54 02.43	+15 09 34.0	18.9	704
2000 WB131	2003 09 27.32624	01 53 20.80	+17 22 03.5	19.8	704	2000 WB153	2003 09 30.29766	00 54 01.69	+15 09 28.9	19.1	704
2000 WB131	2003 09 27.33952	01 53 20.24	+17 21 59.6	19.5	704	2000 WO153	2003 09 26.36079	05 14 33.61	+24 05 50.4	18.6	704
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2000 WE132	2003 09 30.48714	07 23 26.96	+35 49 12.6	19.3	704	2000 WO153	2003 09 29.41936	05 18 13.40	+24 24 20.3	18.9	704
2000 WH134	2003 09 29.16704	22 34 34.00	-08 14 11.3	18.8	704	2000 WO153	2003 10 02.42556	05 21 35.94	+24 42 36.6	18.3	704
2000 WH134	2003 09 29.17982	22 34 33.43	-08 14 12.2	19.7	704	2000 WO153	2003 10 02.43791	05 21 36.72	+24 42 41.2	18.3	704
2000 WH134	2003 09 29.19259	22 34 32.85	-08 14 12.2	19.5	704	2000 WO153					

2000 WM ₁₅₆	2003 09 27.24539	00 03 50.54	+08 00 52.3	19.9	704	2000 WC ₁₆₉	2003 09 29.17436	00 14 29.59	+08 51 04.3	699	
2000 WM ₁₅₆	2003 09 27.25845	00 03 49.68	+08 00 48.5	20.3	704	2000 WC ₁₆₉	2003 09 29.18268	00 14 29.16	+08 50 59.7	699	
2000 WM ₁₅₆	2003 09 27.27153	00 03 48.89	+08 00 44.7	19.9	704	2000 WF ₁₆₉	2003 09 26.22976	00 06 53.42	-00 31 44.1	17.1	704
2000 WM ₁₅₆	2003 09 27.28429	00 03 48.15	+08 00 40.2	20.0	704	2000 WF ₁₆₉	2003 09 26.24227	00 06 52.75	-00 31 50.5	17.3	704
2000 WM ₁₅₆	2003 09 29.15854	00 01 54.98	+07 50 53.8	19.4 R	699	2000 WF ₁₆₉	2003 09 26.25492	00 06 52.09	-00 31 57.4	17.5	704
2000 WM ₁₅₆	2003 09 29.16686	00 01 54.57	+07 50 51.1		699	2000 WF ₁₆₉	2003 09 26.26757	00 06 51.42	-00 32 03.9	17.5	704
2000 WM ₁₅₆	2003 09 29.17520	00 01 53.93	+07 50 47.8		699	2000 WF ₁₆₉	2003 09 26.28008	00 06 50.73	-00 32 10.4	17.5	704
2000 WM ₁₅₆	2003 09 29.18350	00 01 53.45	+07 50 45.0		699	2000 WF ₁₆₉	2003 09 29.22829	00 04 19.67	-00 57 46.7	17.6	704
2000 WO ₁₅₆	2003 09 17.26045	00 03 59.16	+09 17 16.0	18.7	644	2000 WF ₁₆₉	2003 09 29.24104	00 04 18.98	-00 57 53.3	17.7	704
2000 WO ₁₅₆	2003 09 17.33462	00 03 54.57	+09 17 00.8	18.6	644	2000 WF ₁₆₉	2003 09 29.25394	00 04 18.27	-00 57 59.9	17.9	704
2000 WO ₁₅₆	2003 09 17.39721	00 03 50.70	+09 16 47.5	19.1	644	2000 WF ₁₆₉	2003 09 29.26683	00 04 17.58	-00 58 06.4	17.9	704
2000 WO ₁₅₆	2003 09 21.28965	23 59 55.38	+09 02 18.1	18.7	644	2000 WF ₁₆₉	2003 09 29.27931	00 04 16.93	-00 58 13.0	18.2	704
2000 WO ₁₅₆	2003 09 21.30975	23 59 54.09	+09 02 13.5	18.9	644	2000 WG ₁₇₃	2003 09 28.16311	21 43 10.23	-18 25 38.2	19.6	704
2000 WO ₁₅₆	2003 09 21.33148	23 59 52.72	+09 02 08.2	18.8	644	2000 WG ₁₇₃	2003 09 28.17635	21 43 10.02	-18 25 38.6	19.9	704
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2000 WO ₁₅₆	2003 09 29.16769	23 51 56.62	+08 27 14.9		699	2000 WG ₁₇₃	2003 09 28.20278	21 43 09.37	-18 25 38.7	20.1	704
2000 WO ₁₅₆	2003 09 29.17602	23 51 56.07	+08 27 12.4		699	2000 WG ₁₇₃	2003 09 28.21570	21 43 09.19	-18 25 40.9	19.9	704
2000 WO ₁₅₆	2003 09 29.18432	23 51 55.57	+08 27 10.9		699	2000 WU ₁₇₆	2003 09 27.26502	23 52 13.48	-13 20 54.3	18.8 R	699
2000 WG ₁₅₇	2003 09 28.19903	00 31 13.29	-02 12 56.8	19.9 R	333	2000 WU ₁₇₆	2003 09 27.27995	23 52 12.66	-13 20 58.7		699
2000 WG ₁₅₇	2003 09 28.22072	00 31 12.00	-02 13 02.0	19.7 R	333	2000 WU ₁₇₆	2003 09 27.29487	23 52 11.81	-13 21 02.2		699
2000 WG ₁₅₇	2003 09 28.22269	00 31 11.87	-02 13 02.2	19.6 R	333	2000 WU ₁₇₆	2003 09 27.30980	23 52 10.86	-13 21 05.6		699
2000 WG ₁₅₇	2003 09 28.23193	00 31 11.15	-02 13 04.0	19.1	704	2000 WU ₁₇₆	2003 09 28.46435	23 51 07.38	-13 25 59.5	20.5	608
2000 WG ₁₅₇	2003 09 28.24185	00 31 10.72	-02 13 06.6	19.3 R	333	2000 WU ₁₇₆	2003 09 28.47494	23 51 06.75	-13 26 01.9	20.2	608
2000 WG ₁₅₇	2003 09 28.24524	00 31 10.50	-02 13 07.2	19.2	704	2000 WU ₁₇₆	2003 09 28.48572	23 51 06.15	-13 26 04.5	20.3	608
2000 WG ₁₅₇	2003 09 28.25812	00 31 09.73	-02 13 10.8	19.3	704	2000 WW ₁₇₇	2003 09 27.21097	23 30 43.51	-00 27 26.5	20.3 V	691
2000 WG ₁₅₇	2003 09 28.27072	00 31 08.97	-02 13 13.3	19.6	704	2000 WW ₁₇₇	2003 09 27.24069	23 30 41.88	-00 27 37.0	20.3 V	691
2000 WG ₁₅₇	2003 09 29.16137	00 30 16.86	-02 16 35.4	19.5 R	333	2000 WW ₁₇₇	2003 09 27.27370	23 30 40.10	-00 27 48.5	20.3 V	691
2000 WG ₁₅₇	2003 09 29.18478	00 30 15.45	-02 16 41.1	19.5 R	333	2000 WW ₁₇₇	2003 09 29.19852	23 28 59.84	-00 38 59.3	19.6	704
2000 WG ₁₅₇	2003 09 29.20715	00 30 14.10	-02 16 45.9	19.2 R	333	2000 WW ₁₇₇	2003 09 29.21157	23 28 59.20	-00 39 04.2	19.9	704
2000 WG ₁₅₇	2003 09 30.17034	00 29 17.46	-02 20 22.0	19.4 R	333	2000 WW ₁₇₇	2003 09 29.22437	23 28 58.44	-00 39 08.1	20.0	704
2000 WG ₁₅₇	2003 09 30.19300	00 29 16.11	-02 20 27.0	19.9 R	333	2000 WB ₁₇₈	2003 09 18.39163	00 17 30.15	+12 11 54.3	19.3	608
2000 WG ₁₅₇	2003 09 30.21428	00 29 14.82	-02 20 32.0	20.6 R	333	2000 WB ₁₇₈	2003 09 18.40225	00 17 29.51	+12 11 50.0	19.2	608
2000 WM ₁₅₇	2003 09 27.36431	04 01 45.98	+27 22 41.8	18.2	704	2000 WB ₁₇₈	2003 09 18.41324	00 17 28.91	+12 11 46.0	19.1	608
2000 WM ₁₅₇	2003 09 27.37720	04 01 46.17	+27 22 47.8	18.9	704	2000 WB ₁₇₈	2003 09 21.34587	00 14 48.57	+11 52 13.4	17.8	644
2000 WM ₁₅₇	2003 09 27.41771	04 01 47.31	+27 23 09.5	18.5	704	2000 WB ₁₇₈	2003 09 21.36981	00 14 47.19	+11 52 03.5	17.9	644
2000 WW ₁₅₇	2003 09 28.29610	02 30 12.52	+07 31 40.6	19.6	704	2000 WB ₁₇₈	2003 09 21.40109	00 14 45.38	+11 51 50.4	17.7	644
2000 WW ₁₅₇	2003 09 28.30946	02 30 12.03	+07 31 39.3	19.6	704	2000 WB ₁₇₈	2003 09 28.30735	00 08 21.03	+11 00 12.0	17.5 R	735
2000 WW ₁₅₇	2003 09 28.32239	02 30 11.60	+07 31 39.0	20.3	704	2000 WB ₁₇₈	2003 09 28.32318	00 08 20.09	+11 00 04.4	17.7 R	735
2000 WW ₁₅₇	2003 09 28.33528	02 30 11.03	+07 31 37.4	20.3	704	2000 WB ₁₇₈	2003 09 28.33655	00 08 19.35	+10 59 58.2	17.3 R	735
2000 WW ₁₅₇	2003 09 28.34854	02 30 10.49	+07 31 35.9	19.5	704	2000 WB ₁₇₈	2003 09 29.12338	00 07 36.24	+10 53 40.9	17.9 R	735
2000 WK ₁₅₈	2003 09 27.30452	02 29 19.22	+19 01 00.1	17.8	704	2000 WB ₁₇₈	2003 09 29.13620	00 07 35.54	+10 53 34.4	18.1 R	735
2000 WK ₁₅₈	2003 09 27.31728	02 29 18.89	+19 01 04.3	18.0	704	2000 WB ₁₇₈	2003 09 29.15019	00 07 34.71	+10 53 28.4	18.2 R	735
2000 WK ₁₅₈	2003 09 27.33008	02 29 18.59	+19 01 08.7	18.1	704	2000 WB ₁₇₈	2003 09 29.15275	00 07 34.65	+10 53 26.0	18.0 R	699
2000 WK ₁₅₈	2003 09 27.34343	02 29 18.25	+19 01 13.1	18.2	704	2000 WB ₁₇₈	2003 09 29.16102	00 07 34.17	+10 53 22.2		699
2000 WK ₁₅₈	2003 09 27.35623	02 29 17.93	+19 01 17.2	18.4	704	2000 WB ₁₇₈	2003 09 29.16935	00 07 33.72	+10 53 18.0		699
2000 WY ₁₅₈	2003 09 28.46537	23 49 11.99	-10 46 04.2	19.5	608	2000 WB ₁₇₈	2003 09 29.17768	00 07 33.28	+10 53 13.9		699
2000 WY ₁₅₈	2003 09 28.47619	23 49 11.38	-10 46 09.1	19.6	608	2000 WB ₁₇₈	2003 10 02.13793	00 04 51.60	+10 29 03.7	17.5 R	735
2000 WL ₁₅₉	2003 09 28.48690	23 49 10.79	-10 46 15.0	19.9	608	2000 WB ₁₇₈	2003 10 02.17124	00 04 49.74	+10 28 47.2	17.3 R	735
2000 WL ₁₅₉	2003 10 02.27229	00 53 36.11	-02 59 31.9	18.0 V	691	2000 WB ₁₇₈	2003 10 02.23392	00 04 46.23	+10 28 16.2	17.0 R	735
2000 WL ₁₅₉	2003 10 02.29827	00 53 34.41	-02 59 34.8	17.9 V	691	2000 WQ ₁₇₈	2003 09 28.23437	00 51 56.73	+00 25 05.9	18.7	704
2000 WL ₁₅₉	2003 10 02.32437	00 53 32.70	-02 59 37.7	18.0 V	691	2000 WQ ₁₇₈	2003 09 28.24780	00 51 55.95	+00 25 04.4	18.9	704
2000 WT ₁₅₉	2003 09 27.27251	23 35 23.33	-25 13 53.7	18.4 R	699	2000 WQ ₁₇₈	2003 09 28.26056	00 51 55.26	+00 25 01.1	18.9	704
2000 WT ₁₅₉	2003 09 27.28739	23 35 22.42	-25 13 52.4		699	2000 WQ ₁₇₈	2003 09 28.27316	00 51 54.49	+00 24 56.2	18.8	704
2000 WT ₁₅₉	2003 09 27.30231	23 35 21.48	-25 13 52.0		699	2000 WQ ₁₇₈	2003 09 28.28590	00 51 53.77	+00 24 51.8	18.5	704
2000 WT ₁₅₉	2003 09 27.31731	23 35 20.70	-25 13 51.8		699	2000 WQ ₁₇₈	2003 10 02.26192	00 48 09.74	+00 01 48.5	19.2 V	691
2000 WU ₁₅₉	2003 09 26.29119	02 02 47.31	+10 09 08.0	19.3	704	2000 WQ ₁₇₈	2003 10 02.28795	00 48 08.19	+00 01 39.6	19.3 V	691
2000 WU ₁₅₉	2003 09 26.30374	02 02 46.86	+10 09 06.1	19.9	704	2000 WQ ₁₇₈	2003 10 02.31410	00 48 06.65	+00 01 30.6	19.6 V	691
2000 WU ₁₅₉	2003 09 26.31640	02 02 46.43	+10 09 01.7	19.6	704	2000 WS ₁₇₉	2003 09 30.24509	00 47 52.89	+14 42 27.8	18.4	704
2000 WU ₁₅₉	2003 09 29.29134	02 01 05.45	+09 52 40.6	19.0	704	2000 WS ₁₇₉	2003 09 30.25835	00 47 52.21	+14 42 21.5	18.8	704
2000 WU ₁₅₉	2003 09 29.30577	02 01 04.88	+09 52 34.9	19.4	704	2000 WS ₁₇₉	2003 09 30.27120	00 47 51.57	+14 42 16.3	18.9	704
2000 WU ₁₅₉	2003 09 29.31900	02 01 04.33	+09 52 31.3	19.4	704	2000 WS ₁₇₉	2003 09 30.28434	00 47 50.92	+14 42 09.7	18.8	704
2000 WU ₁₅₉	2003 09 29.33223	02 01 03.76	+09 52 26.9	19.1	704	2000 WS ₁₇₉	2003 09 30.29742	00 47 50.24	+14 42 03.3	18.9	704
2000 WU ₁₅₉	2003 09 29.34560	02 01 03.24	+09 52 21.6	19.1	704	2000 WS ₁₇₉	2003 10 01.19985	00 47 05.90	+14 35 01.1	19.7 V	691
2000 WU ₁₅₉	2003 09 29.43359	02 00 59.71	+09 51 51.3	19.0 V	691	2000 WS ₁₇₉	2003 10 01.22596	00 47 04.56	+14 34 48.8	19.7 V	691
2000 WU ₁₅₉	2003 09 29.46172	02 00 58.57	+09 51 41.4	19.1 V	691	2000 WS ₁₇₉	2003 10 01.25206	00 47 03.24	+14 34 36.6	19.7 V	691
2000 WU ₁₅₉	2003 09 29.48910	02 00 57.47	+09 51 31.8	19.2 V	691	2000 WY ₁₈₀	2003 09 18.39222	00 20 41.41	+13 14 42.6	20.3	608
2000 WU ₁₆₀	2003 09 28.21679	23 19 56.65	-06 27 13.3	19.1 V	691	2000 WY ₁₈₀	2003 09 18.40281	00 20 40.81	+13 14 39.4	20.2	608
2000 WU ₁₆₀	2003 09 28.24889	23 19 55.08	-06 27 29.2	19.0 V	691	2000 WY ₁₈₀	2003 09 18.41377	00 20 40.14	+13 14 36.5	20.1	608
2000 WU ₁₆₀	2003 09 28.27573	23 19 53.77	-06 27 42.7	19.1 V	691	2000 WY ₁₈₀	2003 09 30.240				

2000 WJ ₁₈₆	2003 09 27.21694	23 41 10.17	-01 34 04.0	18.4 V	691	2000 XD ₇	2003 09 30.28191	00 23 12.08	+11 01 02.6	18.6	704
2000 WJ ₁₈₆	2003 09 27.24612	23 41 08.63	-01 34 17.8	18.5 V	691	2000 XD ₇	2003 09 30.29508	00 23 11.23	+11 00 59.9	18.7	704
2000 WJ ₁₈₆	2003 09 27.27915	23 41 06.86	-01 34 31.7	18.0 V	691	2000 XJ ₇	2003 09 27.29751	02 04 43.49	+16 10 24.0	19.1	704
2000 WJ ₁₈₆	2003 09 29.22587	23 39 29.97	-01 49 44.9	18.9	704	2000 XJ ₇	2003 09 27.31472	02 04 42.80	+16 10 25.4	19.1	704
2000 WJ ₁₈₆	2003 09 29.23867	23 39 29.29	-01 49 51.0	19.1	704	2000 XJ ₇	2003 09 27.32761	02 04 42.29	+16 10 26.7	18.8	704
2000 WJ ₁₈₆	2003 09 29.25148	23 39 28.64	-01 49 57.0	18.9	704	2000 XJ ₇	2003 09 27.34094	02 04 41.72	+16 10 27.6	19.3	704
2000 WJ ₁₈₆	2003 09 29.26445	23 39 27.93	-01 50 02.7	18.8	704	2000 XJ ₇	2003 09 27.35371	02 04 41.17	+16 10 28.9	19.0	704
2000 WJ ₁₈₆	2003 09 29.27685	23 39 27.28	-01 50 08.5	18.8	704	2000 XJ ₇	2003 09 29.41948	02 03 17.57	+16 13 11.2	19.3 V	691
2000 WP ₁₈₈	2003 09 27.16242	22 06 41.39	-02 01 08.1	18.6 R	699	2000 XJ ₇	2003 09 29.44853	02 03 16.26	+16 13 13.0	18.9 V	691
2000 WP ₁₈₈	2003 09 27.16866	22 06 41.33	-02 01 09.0	19.2	704	2000 XJ ₇	2003 09 29.47555	02 03 15.05	+16 13 14.7	18.6 V	691
2000 WP ₁₈₈	2003 09 27.17578	22 06 41.15	-02 01 10.7		699	2000 XM ₇	2003 09 30.24224	00 25 49.26	+13 33 48.0	18.3	704
2000 WP ₁₈₈	2003 09 27.18129	22 06 40.98	-02 01 12.8	19.2	704	2000 XM ₇	2003 09 30.25581	00 25 48.36	+13 33 46.9	18.7	704
2000 WP ₁₈₈	2003 09 27.18916	22 06 40.77	-02 01 15.4		699	2000 XM ₇	2003 09 30.26866	00 25 47.48	+13 33 45.9	18.7	704
2000 WP ₁₈₈	2003 09 27.19397	22 06 40.69	-02 01 16.2	19.0	704	2000 XM ₇	2003 09 30.28162	00 25 46.64	+13 33 44.6	18.8	704
2000 WP ₁₈₈	2003 09 27.20245	22 06 40.47	-02 01 20.0		699	2000 XM ₇	2003 09 30.29484	00 25 45.75	+13 33 43.4	18.7	704
2000 WP ₁₈₈	2003 09 27.20699	22 06 40.38	-02 01 20.4	19.1	704	2000 XF ₈	2003 09 18.42027	00 26 25.52	+07 18 40.6	18.9	608
2000 WP ₁₈₈	2003 09 27.21983	22 06 40.03	-02 01 24.9	19.1	704	2000 XF ₈	2003 09 18.43048	00 26 24.91	+07 18 41.3	18.5	608
2000 WP ₁₈₈	2003 09 30.17219	22 05 42.90	-02 16 04.5	19.5	704	2000 XF ₈	2003 09 18.44068	00 26 24.29	+07 18 42.1	18.2	608
2000 WP ₁₈₈	2003 09 30.18578	22 05 42.57	-02 16 07.3	20.0	704	2000 XF ₈	2003 09 21.34870	00 23 35.96	+07 21 42.5	17.7	644
2000 WP ₁₈₈	2003 09 30.19969	22 05 42.42	-02 16 12.7	19.9	704	2000 XF ₈	2003 09 21.37509	00 23 34.30	+07 21 43.7	17.7	644
2000 WP ₁₈₈	2003 09 30.21328	22 05 41.98	-02 16 15.4	20.0	704	2000 XF ₈	2003 09 21.40390	00 23 32.49	+07 21 45.1	17.5	644
2000 WP ₁₈₈	2003 09 30.22724	22 05 41.82	-02 16 20.0	19.6	704	2000 XF ₈	2003 09 27.23367	00 17 36.90	+07 24 09.4	17.5	704
2000 WP ₁₉₀	2003 09 21.23414	23 13 16.87	+04 40 36.4	19.1	644	2000 XF ₈	2003 09 27.24672	00 17 36.06	+07 24 09.1	18.1	704
2000 WP ₁₉₀	2003 09 21.25565	23 13 15.74	+04 40 26.7	19.1	644	2000 XF ₈	2003 09 27.25968	00 17 35.19	+07 24 10.3	18.0	704
2000 WP ₁₉₀	2003 09 21.27690	23 13 14.60	+04 40 17.0	19.1	644	2000 XF ₈	2003 09 27.27276	00 17 34.34	+07 24 09.4	18.1	704
2000 WP ₁₉₁	2003 10 02.45650	23 37 40.93	-12 24 45.5	19.1	608	2000 XF ₈	2003 09 27.28567	00 17 33.46	+07 24 09.4	18.2	704
2000 WP ₁₉₁	2003 10 02.46719	23 37 40.42	-12 24 48.7	19.1	608	2000 XF ₈	2003 09 29.15770	00 15 37.27	+07 24 02.0	17.0 R	699
2000 WP ₁₉₁	2003 10 02.47806	23 37 39.86	-12 24 52.3	19.1	608	2000 XF ₈	2003 09 29.16604	00 15 36.72	+07 24 02.0		699
2000 XD ₂	2003 09 17.43057	01 45 55.67	+26 13 51.4	18.0	644	2000 XF ₈	2003 09 29.17436	00 15 36.15	+07 24 01.7		699
2000 XD ₂	2003 09 17.44186	01 45 55.35	+26 13 54.5	17.9	644	2000 XF ₈	2003 09 29.18268	00 15 35.63	+07 24 01.9		699
2000 XD ₂	2003 09 17.45317	01 45 55.03	+26 13 57.5	18.0	644	2000 XZ ₈	2003 09 27.30757	03 07 25.02	+19 37 01.7	18.6	704
2000 XD ₂	2003 09 29.26815	01 38 21.08	+26 45 12.3	17.7 R	699	2000 XZ ₈	2003 09 27.32042	03 07 24.87	+19 37 06.7	18.7	704
2000 XD ₂	2003 09 29.28660	01 38 20.10	+26 45 12.7		699	2000 XZ ₈	2003 09 27.33314	03 07 24.72	+19 37 11.5	19.0	704
2000 XD ₂	2003 09 29.30501	01 38 19.11	+26 45 14.1		699	2000 XZ ₈	2003 09 27.34666	03 07 24.56	+19 37 16.7	19.1	704
2000 XD ₂	2003 09 29.32334	01 38 18.11	+26 45 14.6		699	2000 XZ ₈	2003 09 27.35947	03 07 24.43	+19 37 22.0	18.6	704
2000 XG ₂	2003 09 25.91100	00 34 12.80	+11 11 24.8		621	2000 XZ ₉	2003 09 18.57856	02 00 49.80	+13 19 05.4	20.8	608
2000 XG ₂	2003 09 25.91490	00 34 12.58	+11 11 24.0		621	2000 XZ ₉	2003 09 18.58918	02 00 49.51	+13 19 08.2	19.7	608
2000 XG ₂	2003 09 25.91880	00 34 12.24	+11 11 23.3		621	2000 XZ ₉	2003 09 18.59835	02 00 49.27	+13 19 10.2	19.7	608
2000 XG ₂	2003 09 25.92270	00 34 12.07	+11 11 22.8	18.3 R	621	2000 XZ ₉	2003 09 26.29144	01 56 44.68	+13 46 53.3	18.7	704
2000 XG ₂	2003 09 25.92660	00 34 11.79	+11 11 22.2		621	2000 XZ ₉	2003 09 26.30399	01 56 44.11	+13 46 56.0	19.1	704
2000 XG ₂	2003 09 27.23526	00 32 52.86	+11 07 09.0	19.0	704	2000 XZ ₉	2003 09 26.31665	01 56 43.64	+13 46 58.7	19.4	704
2000 XG ₂	2003 09 27.24831	00 32 52.10	+11 07 07.0	19.4	704	2000 XZ ₉	2003 09 26.32935	01 56 43.00	+13 47 01.0	18.9	704
2000 XG ₂	2003 09 27.26150	00 32 51.24	+11 07 04.0	19.4	704	2000 XZ ₉	2003 09 26.34210	01 56 42.45	+13 47 03.9	19.6	704
2000 XG ₂	2003 09 27.27435	00 32 50.45	+11 07 01.5	19.5	704	2000 XZ ₉	2003 09 29.29160	01 54 35.19	+13 55 23.6	18.8	704
2000 XG ₂	2003 09 27.28749	00 32 49.62	+11 06 59.3	19.4	704	2000 XZ ₉	2003 09 29.30602	01 54 34.46	+13 55 25.9	18.9	704
2000 XG ₂	2003 09 29.15442	00 30 56.10	+11 00 28.8	18.6 R	699	2000 XZ ₉	2003 09 29.31925	01 54 33.81	+13 55 28.0	18.5	704
2000 XG ₂	2003 09 29.16269	00 30 55.57	+11 00 25.7		699	2000 XZ ₉	2003 09 29.33248	01 54 33.15	+13 55 30.5	18.7	704
2000 XG ₂	2003 09 29.17105	00 30 55.13	+11 00 24.5		699	2000 XZ ₉	2003 09 29.34585	01 54 32.49	+13 55 32.7	18.9	704
2000 XG ₂	2003 09 29.17935	00 30 54.59	+11 00 22.8		699	2000 XZ ₉	2003 09 29.42477	01 54 28.64	+13 55 44.9	18.5 V	691
2000 XG ₂	2003 10 02.01234	00 28 00.43	+10 49 43.1	18.2 R	3 950	2000 XZ ₉	2003 09 29.45372	01 54 27.20	+13 55 49.3	19.1 V	691
2000 XG ₂	2003 10 02.01539	00 28 00.23	+10 49 42.4		3 950	2000 XZ ₉	2003 09 29.48093	01 54 25.87	+13 55 53.3	18.9 V	691
2000 XG ₂	2003 10 02.01845	00 28 00.04	+10 49 41.7		3 950	2000 XL ₁₀	2003 09 28.37763	02 25 42.43	+02 32 51.4	18.4 R	699
2000 XP ₂	2003 09 17.22249	00 01 51.00	+03 42 49.0	18.6	644	2000 XL ₁₀	2003 09 28.39189	02 25 41.76	+02 32 51.1		699
2000 XP ₂	2003 09 17.28594	00 01 46.87	+03 42 38.5	18.7	644	2000 XL ₁₀	2003 09 28.40612	02 25 41.12	+02 32 49.3		699
2000 XP ₂	2003 09 17.37016	00 01 41.37	+03 42 24.4	18.9	644	2000 XL ₁₀	2003 09 28.42038	02 25 40.46	+02 32 48.7		699
2000 XP ₂	2003 09 27.23161	23 51 10.36	+03 11 30.8	18.3	704	2000 XT ₁₀	2003 09 27.17263	22 47 59.41	-03 15 57.7	18.7	704
2000 XP ₂	2003 09 27.24453	23 51 09.50	+03 11 28.2	19.1	704	2000 XT ₁₀	2003 09 27.18525	22 47 58.75	-03 16 00.2	19.3	704
2000 XP ₂	2003 09 27.25760	23 51 08.64	+03 11 25.8	19.0	704	2000 XT ₁₀	2003 09 27.19812	22 47 58.10	-03 16 02.0	19.0	704
2000 XP ₂	2003 09 27.27068	23 51 07.81	+03 11 23.2	18.9	704	2000 XT ₁₀	2003 09 27.21102	22 47 57.54	-03 16 04.9	19.5	704
2000 XP ₂	2003 09 27.28343	23 51 06.99	+03 11 20.6	18.8	704	2000 XT ₁₀	2003 09 27.22383	22 47 56.83	-03 16 07.3	19.5	704
2000 XP ₂	2003 09 29.20042	23 49 06.59	+03 04 55.3	19.4 V	691	2000 XN ₁₁	2003 09 26.28897	00 33 13.41	-25 11 22.3	18.3	644
2000 XP ₂	2003 09 29.23456	23 49 04.38	+03 04 48.4	19.3 V	691	2000 XN ₁₁	2003 09 26.30042	00 33 12.70	-25 11 24.8	18.3	644
2000 XP ₂	2003 09 29.27509	23 49 01.76	+03 04 40.2	19.2 V	691	2000 XN ₁₁	2003 09 26.31051	00 33 12.08	-25 11 26.6	18.4	644
2000 XM ₅	2003 09 27.22866	23 27 31.78	+03 48 31.0	18.4	704	2000 XO ₁₂	2003 09 26.18300	22 50 32.26	-03 57 44.3	19.6	704
2000 XM ₅	2003 09 27.25468	23 27 30.09	+03 48 28.9	19.1	704	2000 XO ₁₂	2003 09 26.19558	22 50 31.59	-03 57 45.2	19.2	704
2000 XM ₅	2003 09 27.26769	23 27 29.24	+03 48 27.7	18.6	704	2000 XO ₁₂	2003 09 26.22077	22 50 30.28	-03 57 45.7	19.3	704
2000 XM ₅	2003 09 27.28054	23 27 28.45	+03 48 26.4	18.6	704	2000 XO ₁₂	2003 09 28.22147	22 48 52.28	-04 00 15.3	19.6 V	291
2000 XG ₆	2003 09 29.10761	21 17 54.94	-16 00 20.0	18.7	704	2000 XO ₁₂	2003 09 28.22542	22 48 52.06	-04 00 15.4	19.5 V	291
2000 XG ₆	2003 09 29.12034	21 17 54.91	-16 00 17.1	19.4	704	2000 XO ₁₂	2003 09 28.23024	22 48 51.84	-04 00 15.9	19.2 V	291
2000 XG ₆	2003 09 29.13311	21 17 54.85	-16 00 13.8	19.4	704	2000 XO ₁₂	2003 09 29.16877	22 48 07.57	-04 0		

2000 XV ₁₄	2003 09 28.21409	23 41 07.74	-07 04 32.3	18.9	704	2000 XK ₂₆	2003 09 29.19619	23 11 18.01	-07 08 49.3	20.1	704
2000 XV ₁₄	2003 09 28.22701	23 41 06.98	-07 04 33.6	19.3	704	2000 XK ₂₆	2003 09 29.20935	23 11 17.27	-07 08 52.0	20.2	704
2000 XV ₁₄	2003 09 28.42111	23 40 56.02	-07 04 45.0	20.1	608	2000 XP ₂₆	2003 09 28.29414	02 10 32.12	+07 20 48.6	18.0	704
2000 XV ₁₄	2003 09 28.43226	23 40 55.38	-07 04 45.9	19.8	608	2000 XP ₂₆	2003 09 28.30770	02 10 31.48	+07 20 50.4	18.1	704
2000 XV ₁₄	2003 09 28.44287	23 40 54.73	-07 04 46.6	19.2	608	2000 XP ₂₆	2003 09 28.32052	02 10 30.89	+07 20 52.4	17.9	704
2000 XR ₁₇	2003 09 28.29439	02 16 44.08	+09 07 49.4	18.2	704	2000 XP ₂₆	2003 09 28.33345	02 10 30.29	+07 20 54.3	18.1	704
2000 XR ₁₇	2003 09 28.30795	02 16 43.53	+09 07 50.8	18.6	704	2000 XP ₂₆	2003 09 28.34674	02 10 29.65	+07 20 55.8	18.5	704
2000 XR ₁₇	2003 09 28.32077	02 16 43.01	+09 07 52.0	18.6	704	2000 XQ ₂₆	2003 09 20.25159	23 35 06.21	+02 21 31.5	19.8 R	683
2000 XR ₁₇	2003 09 28.33370	02 16 42.51	+09 07 53.3	18.7	704	2000 XQ ₂₆	2003 09 20.26366	23 35 05.41	+02 21 28.4	20.9 R	683
2000 XR ₁₇	2003 09 28.34700	02 16 41.97	+09 07 55.0	18.8	704	2000 XQ ₂₆	2003 09 20.27706	23 35 04.53	+02 21 27.0	20.1 R	683
2000 XT ₁₈	2003 09 27.22787	23 19 00.86	+00 51 46.8	18.5	704	2000 XQ ₂₆	2003 09 21.24814	23 34 03.72	+02 18 21.4	21.3 R	683
2000 XT ₁₈	2003 09 27.24091	23 19 00.03	+00 51 45.8	18.8	704	2000 XQ ₂₆	2003 09 21.26167	23 34 02.83	+02 18 17.6	21.1 R	683
2000 XT ₁₈	2003 09 27.25394	23 18 59.22	+00 51 44.6	18.8	704	2000 XQ ₂₆	2003 09 21.27507	23 34 02.06	+02 18 15.5	21.1 R	683
2000 XT ₁₈	2003 09 27.26695	23 18 58.40	+00 51 43.7	18.7	704	2000 XQ ₂₆	2003 09 22.24469	23 33 01.15	+02 15 04.9	20.2 R	683
2000 XT ₁₈	2003 09 27.27981	23 18 57.59	+00 51 43.0	19.2	704	2000 XQ ₂₆	2003 09 22.25963	23 33 00.28	+02 15 00.1	21.4 R	683
2000 XT ₁₈	2003 09 28.19359	23 18 03.38	+00 50 34.0	18.8 V	691	2000 XQ ₂₆	2003 09 22.27302	23 32 59.35	+02 15 00.2	20.3 R	683
2000 XT ₁₈	2003 09 28.22301	23 18 01.57	+00 50 32.0	18.7 V	691	2000 XQ ₂₆	2003 09 26.22926	23 28 54.55	+02 01 41.7	20.0 R	683
2000 XT ₁₈	2003 09 28.25422	23 17 59.64	+00 50 29.6	18.7 V	691	2000 XQ ₂₆	2003 09 26.24268	23 28 53.68	+02 01 40.5	20.1 R	683
2000 XZ ₁₈	2003 09 27.24922	00 39 30.27	+10 35 33.9	19.6	704	2000 XQ ₂₆	2003 09 26.25602	23 28 52.84	+02 01 36.4	21.2 R	683
2000 XZ ₁₈	2003 09 27.26236	00 39 29.36	+10 35 32.0	19.6	704	2000 XQ ₂₆	2003 09 27.22823	23 27 54.27	+01 58 17.0	19.7	704
2000 XZ ₁₈	2003 09 27.27520	00 39 28.47	+10 35 28.9	19.3	704	2000 XQ ₂₆	2003 09 27.24127	23 27 53.30	+01 58 15.8	19.4	704
2000 XZ ₁₈	2003 09 27.28834	00 39 27.67	+10 35 26.5	19.2	704	2000 XQ ₂₆	2003 09 27.26732	23 27 51.66	+01 58 10.2	19.7	704
2000 XZ ₁₈	2003 10 01.20758	00 35 18.31	+10 21 53.8	20.0 V	691	2000 XQ ₂₆	2003 09 27.28018	23 27 50.77	+01 58 07.3	19.9	704
2000 XZ ₁₈	2003 10 01.23365	00 35 16.60	+10 21 48.0	20.1 V	691	2000 XQ ₂₆	2003 09 30.20424	23 24 58.40	+01 48 10.3	19.2 V	691
2000 XZ ₁₈	2003 10 01.25982	00 35 14.86	+10 21 42.3	20.1 V	691	2000 XQ ₂₆	2003 09 30.23042	23 24 56.82	+01 48 05.0	19.1 V	691
2000 XB ₂₁	2003 09 26.22988	00 11 11.38	-01 45 32.6	19.1	704	2000 XQ ₂₆	2003 09 30.25673	23 24 55.22	+01 47 59.6	19.1 V	691
2000 XB ₂₁	2003 09 26.24239	00 11 10.64	-01 45 35.3	20.1	704	2000 XE ₂₇	2003 09 26.29475	02 31 05.05	+13 08 44.2	18.5	704
2000 XB ₂₁	2003 09 26.25504	00 11 09.75	-01 45 39.1	19.4	704	2000 XE ₂₇	2003 09 26.30732	02 31 04.62	+13 08 45.6	19.0	704
2000 XB ₂₁	2003 09 26.26770	00 11 08.91	-01 45 39.8	19.5	704	2000 XE ₂₇	2003 09 26.31996	02 31 04.21	+13 08 46.6	19.4	704
2000 XB ₂₁	2003 09 26.28020	00 11 08.03	-01 45 42.8	19.5	704	2000 XE ₂₇	2003 09 26.33267	02 31 03.74	+13 08 48.6	19.2	704
2000 XB ₂₁	2003 09 29.22938	00 08 01.69	-01 54 30.1	19.1	704	2000 XE ₂₇	2003 09 26.34541	02 31 03.33	+13 08 49.5	19.0	704
2000 XB ₂₁	2003 09 29.24203	00 08 00.76	-01 54 31.8	19.5	704	2000 XE ₂₇	2003 09 28.41619	02 29 53.37	+13 11 55.2	18.9 V	691
2000 XB ₂₁	2003 09 29.25513	00 07 59.91	-01 54 34.0	19.6	704	2000 XE ₂₇	2003 09 28.44463	02 29 52.27	+13 11 57.4	18.9 V	691
2000 XB ₂₁	2003 09 29.26783	00 07 59.12	-01 54 36.4	19.5	704	2000 XE ₂₇	2003 09 28.47218	02 29 51.21	+13 11 59.7	18.9 V	691
2000 XB ₂₁	2003 09 29.28030	00 07 58.30	-01 54 38.7	19.4	704	2000 XE ₂₇	2003 09 29.29470	02 29 21.33	+13 13 04.4	19.2	704
2000 XD ₂₁	2003 09 21.23950	23 21 35.76	+01 55 31.7	20.3 R	683	2000 XE ₂₇	2003 09 29.30899	02 29 20.81	+13 13 06.3	19.6	704
2000 XD ₂₁	2003 09 21.25292	23 21 34.77	+01 55 27.8	21.7 R	683	2000 XE ₂₇	2003 09 29.32211	02 29 20.26	+13 13 07.1	19.5	704
2000 XD ₂₁	2003 09 21.26632	23 21 34.24	+01 55 25.2	21.7 R	683	2000 XE ₂₇	2003 09 29.33548	02 29 19.66	+13 13 08.5	19.7	704
2000 XD ₂₁	2003 09 22.23609	23 20 36.79	+01 51 37.7	20.9 R	683	2000 XE ₂₇	2003 09 29.34872	02 29 19.08	+13 13 09.0	19.8	704
2000 XD ₂₁	2003 09 22.25035	23 20 36.04	+01 51 35.6	21.8 R	683	2000 XW ₂₇	2003 09 29.15275	00 09 36.74	+11 17 01.9	18.6 R	699
2000 XD ₂₁	2003 09 22.26290	23 20 35.14	+01 51 30.2	20.4 R	683	2000 XW ₂₇	2003 09 29.16102	00 09 36.23	+11 17 01.3		699
2000 XD ₂₁	2003 09 27.18770	23 15 53.59	+01 32 06.5	20.0	704	2000 XW ₂₇	2003 09 29.16935	00 09 35.68	+11 17 00.0		699
2000 XD ₂₁	2003 09 27.20057	23 15 52.84	+01 32 04.5	19.8	704	2000 XW ₂₇	2003 09 29.17768	00 09 35.13	+11 16 58.8		699
2000 XD ₂₁	2003 09 27.21355	23 15 52.05	+01 32 00.1	19.9	704	2000 XW ₂₇	2003 09 30.24106	00 08 27.68	+11 14 00.8	18.2	704
2000 XD ₂₁	2003 09 27.22617	23 15 51.36	+01 31 58.2	19.9	704	2000 XW ₂₇	2003 09 30.25464	00 08 26.79	+11 13 58.8	18.6	704
2000 XO ₂₁	2003 09 27.17369	22 52 37.13	-03 03 51.0	19.3	704	2000 XW ₂₇	2003 09 30.26758	00 08 25.93	+11 13 56.4	18.6	704
2000 XO ₂₁	2003 09 27.18635	22 52 36.49	-03 03 51.8	20.0	704	2000 XW ₂₇	2003 09 30.28055	00 08 25.07	+11 13 54.3	18.6	704
2000 XO ₂₁	2003 09 27.19922	22 52 35.71	-03 03 52.9	19.7	704	2000 XW ₂₇	2003 09 30.29377	00 08 24.18	+11 13 52.4	18.7	704
2000 XO ₂₁	2003 09 27.21201	22 52 34.94	-03 03 54.8	19.4	704	2000 XX ₂₇	2003 09 17.29354	00 56 30.38	+10 52 16.0	19.2	644
2000 XO ₂₁	2003 09 27.22483	22 52 34.26	-03 03 54.3	20.1	704	2000 XX ₂₇	2003 09 17.31685	00 56 29.09	+10 52 15.7	19.3	644
2000 XO ₂₁	2003 09 30.26111	22 49 58.67	-03 06 05.1	19.8 V	291	2000 XX ₂₇	2003 09 17.36000	00 56 26.67	+10 52 14.8	19.2	644
2000 XO ₂₁	2003 09 30.26621	22 49 58.41	-03 06 05.3	19.5 V	291	2000 XX ₂₇	2003 09 21.43913	00 52 37.39	+10 49 55.0	18.7	644
2000 XO ₂₁	2003 09 30.27025	22 49 58.20	-03 06 05.5	19.8 V	291	2000 XX ₂₇	2003 09 21.46553	00 52 35.83	+10 49 53.6	18.7	644
2000 XQ ₂₁	2003 09 27.17442	23 05 38.39	-00 52 41.4	18.1	704	2000 XX ₂₇	2003 09 21.48812	00 52 34.47	+10 49 52.3	18.7	644
2000 XQ ₂₁	2003 09 27.18708	23 05 37.61	-00 52 42.7	18.5	704	2000 XX ₂₇	2003 09 27.23673	00 46 43.07	+10 42 38.2	18.9	704
2000 XQ ₂₁	2003 09 27.19996	23 05 36.85	-00 52 43.6	18.4	704	2000 XX ₂₇	2003 09 27.24985	00 46 42.17	+10 42 36.6	19.2	704
2000 XQ ₂₁	2003 09 27.21293	23 05 36.05	-00 52 44.9	19.0	704	2000 XX ₂₇	2003 09 27.26296	00 46 41.33	+10 42 35.1	19.0	704
2000 XQ ₂₁	2003 09 27.22556	23 05 35.34	-00 52 46.2	18.9	704	2000 XX ₂₇	2003 09 27.27581	00 46 40.52	+10 42 33.6	19.0	704
2000 XE ₂₂	2003 09 26.17855	22 06 01.79	-08 43 20.0	18.8	704	2000 XX ₂₇	2003 09 27.28897	00 46 39.63	+10 42 32.5	19.2	704
2000 XE ₂₂	2003 09 26.19109	22 06 01.37	-08 43 18.9	18.8	704	2000 XX ₂₇	2003 09 29.15524	00 44 40.29	+10 39 15.4	18.9 R	699
2000 XE ₂₂	2003 09 26.21631	22 06 00.48	-08 43 17.2	18.4	704	2000 XX ₂₇	2003 09 29.16354	00 44 39.71	+10 39 14.2		699
2000 XE ₂₂	2003 09 28.40392	22 05 05.24	-08 40 05.7	19.6	608	2000 XX ₂₇	2003 09 29.17187	00 44 39.16	+10 39 14.0		699
2000 XE ₂₂	2003 09 28.41408	22 05 04.95	-08 40 04.9	19.6	608	2000 XX ₂₇	2003 09 29.18017	00 44 38.63	+10 39 12.7		699
2000 XE ₂₂	2003 09 28.42515	22 05 04.68	-08 40 03.9	19.5	608	2000 XX ₂₇	2003 10 01.21008	00 42 26.43	+10 35 12.5	19.1 V	691
2000 XE ₂₂	2003 09 29.16413	22 04 48.70	-08 38 55.5	18.3	704	2000 XX ₂₇	2003 10 01.23623	00 42 24.67	+10 35 09.3	19.2 V	691
2000 XE ₂₂	2003 09 29.17702	22 04 48.44	-08 38 53.9	19.7	704	2000 XX ₂₇	2003 10 01.26752	00 42 22.57	+10 35 05.7	19.2 V	691
2000 XE ₂₂	2003 09 29.18977	22 04 48.04	-08 38 52.7	19.3	704	2000 XY ₂₈	2003 09 27.30572	02 52 15.83	+22 08 27.3	19.2	704
2000 XE ₂₂	2003 09 29.20281	22 04 47.73	-08 38 51.8	18.7	704	2000 XY ₂₈	2003 09 27.31846	02 52 15.57	+22 08 32.1	19.9	704
2000 XO ₂₂	2003 09 27.23035	23 46 08.26	+02 05 08.8	19.5	704	2000 XY ₂₈	2003 09 27.33118	02 52 15.49	+22 08 34.3	20.0	704</

2000 XH ₃₀	2003 09 27.24380	23 48 27.95	+04 52 17.2	19.5	704	2000 XU ₃₄	2003 09 27.31231	23 28 23.87	-17 17 45.4	699
2000 XH ₃₀	2003 09 27.25687	23 48 27.12	+04 52 13.1	19.5	704	2000 XV ₃₄	2003 09 30.30107	01 30 17.46	+19 29 02.1	704
2000 XH ₃₀	2003 09 27.26994	23 48 26.31	+04 52 10.5	19.1	704	2000 XV ₃₄	2003 09 30.31393	01 30 16.53	+19 29 01.9	704
2000 XH ₃₀	2003 09 27.28270	23 48 25.53	+04 52 06.5	19.4	704	2000 XV ₃₄	2003 09 30.32740	01 30 15.76	+19 29 02.7	704
2000 XH ₃₀	2003 09 30.37937	23 45 21.84	+04 37 52.1	19.0 V	291	2000 XV ₃₄	2003 09 30.34070	01 30 14.89	+19 29 02.8	704
2000 XH ₃₀	2003 09 30.38642	23 45 21.40	+04 37 50.2	19.0 V	291	2000 XV ₃₄	2003 09 30.35356	01 30 14.16	+19 29 03.3	704
2000 XH ₃₀	2003 09 30.39482	23 45 20.91	+04 37 48.1	19.6 V	291	2000 XF ₃₅	2003 09 27.29677	02 00 03.76	+20 32 51.5	704
2000 XH ₃₀	2003 10 01.26084	23 44 30.86	+04 33 46.4	18.9 V	291	2000 XF ₃₅	2003 09 27.31435	02 00 02.87	+20 32 52.1	704
2000 XH ₃₀	2003 10 01.26511	23 44 30.59	+04 33 45.1	18.9 V	291	2000 XF ₃₅	2003 09 27.32722	02 00 02.21	+20 32 52.5	704
2000 XH ₃₀	2003 10 01.27087	23 44 30.25	+04 33 43.5	18.9 V	291	2000 XF ₃₅	2003 09 27.34058	02 00 01.57	+20 32 52.7	704
2000 XS ₃₀	2003 09 17.29354	00 55 28.05	+12 26 13.8	18.5	644	2000 XF ₃₅	2003 09 27.35334	02 00 00.95	+20 32 53.2	704
2000 XS ₃₀	2003 09 17.31685	00 55 26.79	+12 26 11.3	18.6	644	2000 XF ₃₅	2003 09 30.44298	01 57 26.21	+20 33 44.3	19.0 V
2000 XS ₃₀	2003 09 17.36000	00 55 24.50	+12 26 07.3	18.9	644	2000 XF ₃₅	2003 09 30.46890	01 57 24.83	+20 33 44.2	19.0 V
2000 XS ₃₀	2003 09 21.43243	00 51 46.74	+12 17 39.2	18.6	644	2000 XF ₃₅	2003 09 30.49542	01 57 23.42	+20 33 44.2	18.9 V
2000 XS ₃₀	2003 09 21.45638	00 51 45.37	+12 17 35.8	18.6	644	2000 XQ ₃₅	2003 09 27.27749	23 53 32.71	-23 04 48.5	18.6 R
2000 XS ₃₀	2003 09 21.48145	00 51 43.94	+12 17 32.1	18.7	644	2000 XQ ₃₅	2003 09 27.29235	23 53 31.82	-23 04 48.7	699
2000 XS ₃₀	2003 09 27.23661	00 46 11.09	+12 00 52.7	19.2	704	2000 XQ ₃₅	2003 09 27.30733	23 53 30.86	-23 04 49.0	699
2000 XS ₃₀	2003 09 27.24972	00 46 10.28	+12 00 51.3	19.6	704	2000 XQ ₃₅	2003 09 27.32233	23 53 29.92	-23 04 48.7	699
2000 XS ₃₀	2003 09 27.26284	00 46 09.44	+12 00 48.2	19.3	704	2000 XQ ₃₅	2003 09 28.44034	23 52 22.42	-23 05 00.6	20.1
2000 XS ₃₀	2003 09 27.27569	00 46 08.61	+12 00 45.7	19.1	704	2000 XQ ₃₅	2003 09 28.45108	23 52 21.75	-23 05 00.8	19.5
2000 XS ₃₀	2003 09 27.28885	00 46 07.80	+12 00 42.4	19.1	704	2000 XQ ₃₅	2003 09 28.46156	23 52 21.15	-23 05 01.5	19.6
2000 XS ₃₀	2003 09 29.15524	00 44 15.63	+11 54 12.8	18.7 R	699	2000 XS ₃₅	2003 09 28.23474	00 53 15.82	-01 36 42.9	18.6
2000 XS ₃₀	2003 09 29.16354	00 44 15.12	+11 54 10.3	18.7	699	2000 XS ₃₅	2003 09 28.24820	00 53 14.75	-01 36 42.4	18.8
2000 XS ₃₀	2003 09 29.17817	00 44 14.55	+11 54 08.4	18.7	699	2000 XS ₃₅	2003 09 28.26093	00 53 13.79	-01 36 42.0	18.6
2000 XS ₃₀	2003 09 29.18017	00 44 14.14	+11 54 06.9	18.7	699	2000 XS ₃₅	2003 09 28.27353	00 53 12.80	-01 36 41.1	18.5
2000 XS ₃₀	2003 10 01.20241	00 42 10.61	+11 46 36.3	19.1 V	691	2000 XS ₃₅	2003 09 28.28626	00 53 11.80	-01 36 40.7	18.2
2000 XS ₃₀	2003 10 01.22845	00 42 08.95	+11 46 30.5	19.1 V	691	2000 XS ₃₅	2003 10 02.26971	00 48 06.45	-01 33 25.4	18.5 V
2000 XS ₃₀	2003 10 01.25466	00 42 07.30	+11 46 24.5	19.2 V	691	2000 XS ₃₅	2003 10 02.29576	00 48 04.40	-01 33 23.9	18.4 V
2000 XV ₃₀	2003 09 18.30110	23 02 05.68	-00 05 56.1	20.4	608	2000 XS ₃₅	2003 10 02.32178	00 48 02.35	-01 33 22.6	18.7 V
2000 XV ₃₀	2003 09 18.31203	23 02 05.04	-00 05 58.3	20.1	608	2000 XT ₃₅	2003 09 28.10075	20 01 36.80	-25 40 53.6	19.0
2000 XV ₃₀	2003 09 18.32243	23 02 04.39	-00 06 00.5	20.5	608	2000 XT ₃₅	2003 09 28.11425	20 01 37.39	-25 40 46.9	19.4
2000 XV ₃₀	2003 09 27.17287	22 53 52.91	-00 35 49.7	19.5	704	2000 XT ₃₅	2003 09 28.12756	20 01 37.87	-25 40 42.9	19.6
2000 XV ₃₀	2003 09 27.18551	22 53 52.31	-00 35 51.1	19.7	704	2000 XT ₃₅	2003 09 28.14064	20 01 38.37	-25 40 36.2	19.7
2000 XV ₃₀	2003 09 27.19845	22 53 51.59	-00 35 53.5	19.7	704	2000 XT ₃₅	2003 09 28.15379	20 01 38.99	-25 40 29.9	19.3
2000 XV ₃₀	2003 09 27.21127	22 53 50.95	-00 35 56.4	19.4	704	2000 XY ₃₆	2003 09 27.22799	23 16 39.79	-00 49 43.7	17.8
2000 XV ₃₀	2003 09 27.22407	22 53 50.33	-00 35 58.7	19.2	704	2000 XY ₃₆	2003 09 27.24103	23 16 39.02	-00 49 44.5	18.0
2000 XV ₃₀	2003 09 29.09863	22 52 16.69	-00 42 02.6	19.1 R	699	2000 XY ₃₆	2003 09 27.25406	23 16 38.25	-00 49 45.5	18.2
2000 XV ₃₀	2003 09 29.11190	22 52 16.04	-00 42 06.0	19.1	699	2000 XY ₃₆	2003 09 27.26707	23 16 37.47	-00 49 46.3	18.3
2000 XV ₃₀	2003 09 29.12520	22 52 15.35	-00 42 07.3	19.1	699	2000 XY ₃₆	2003 09 27.27993	23 16 36.71	-00 49 47.3	18.3
2000 XV ₃₀	2003 09 29.13854	22 52 14.79	-00 42 10.6	19.1	699	2000 XL ₃₇	2003 09 26.18185	22 41 41.92	-08 12 24.8	19.0
2000 XH ₃₁	2003 09 29.23576	01 12 29.32	+05 16 52.5	18.5	704	2000 XL ₃₇	2003 09 26.19444	22 41 41.17	-08 12 24.5	19.4
2000 XH ₃₁	2003 09 29.24848	01 12 28.49	+05 16 51.2	19.3	704	2000 XL ₃₇	2003 09 26.21963	22 41 39.96	-08 12 25.1	18.9
2000 XH ₃₁	2003 09 29.26142	01 12 27.66	+05 16 50.8	18.8	704	2000 XL ₃₇	2003 09 29.10688	22 39 23.91	-08 12 56.5	18.7 R
2000 XH ₃₁	2003 09 29.27391	01 12 26.84	+05 16 50.1	19.4	704	2000 XL ₃₇	2003 09 29.12026	22 39 23.30	-08 12 55.9	699
2000 XH ₃₁	2003 09 29.28651	01 12 26.15	+05 16 50.0	19.7	704	2000 XL ₃₇	2003 09 29.13351	22 39 22.71	-08 12 57.9	699
2000 XH ₃₁	2003 09 29.28879	01 12 26.02	+05 16 49.2	19.4	704	2000 XL ₃₇	2003 09 29.14684	22 39 22.08	-08 12 57.9	699
2000 XH ₃₁	2003 09 29.30330	01 12 24.93	+05 16 49.6	19.8	704	2000 XL ₃₇	2003 09 29.16764	22 39 21.08	-08 12 56.7	18.6
2000 XH ₃₁	2003 09 29.31657	01 12 24.07	+05 16 47.9	20.0	704	2000 XL ₃₇	2003 09 29.18031	22 39 20.46	-08 12 56.7	18.8
2000 XH ₃₁	2003 09 29.32990	01 12 23.32	+05 16 46.6	19.4	704	2000 XL ₃₇	2003 09 29.19317	22 39 19.86	-08 12 56.8	19.1
2000 XH ₃₁	2003 09 29.34330	01 12 22.40	+05 16 47.4	19.9	704	2000 XL ₃₇	2003 09 29.20633	22 39 19.24	-08 12 56.9	19.1
2000 XH ₃₁	2003 09 30.36057	01 11 19.31	+05 15 40.6	19.2 V	691	2000 XO ₃₈	2003 09 18.43158	00 34 49.32	+10 02 32.2	18.4
2000 XH ₃₁	2003 09 30.38716	01 11 17.57	+05 15 38.9	19.2 V	691	2000 XO ₃₈	2003 09 18.44183	00 34 48.59	+10 02 34.2	18.5
2000 XH ₃₁	2003 09 30.41320	01 11 15.86	+05 15 37.1	19.2 V	691	2000 XO ₃₈	2003 09 18.45275	00 34 47.81	+10 02 36.7	18.4
2000 XY ₃₁	2003 09 27.42226	02 09 31.53	+12 17 27.6	19.9 V	691	2000 XO ₃₈	2003 09 27.23404	00 24 13.35	+10 27 02.9	17.8
2000 XY ₃₁	2003 09 27.44911	02 09 30.27	+12 17 27.1	19.9 V	691	2000 XO ₃₈	2003 09 27.24709	00 24 12.33	+10 27 04.6	18.1
2000 XY ₃₁	2003 09 27.48355	02 09 28.68	+12 17 26.7	19.8 V	691	2000 XO ₃₈	2003 09 27.26005	00 24 11.35	+10 27 06.3	18.1
2000 XY ₃₁	2003 09 29.29260	02 08 05.49	+12 16 56.9	19.4	704	2000 XO ₃₈	2003 09 27.27313	00 24 10.36	+10 27 08.1	18.2
2000 XY ₃₁	2003 09 29.30698	02 08 04.80	+12 16 56.9	20.2	704	2000 XO ₃₈	2003 09 27.28627	00 24 09.36	+10 27 10.2	17.9
2000 XY ₃₁	2003 09 29.32013	02 08 04.11	+12 16 56.7	19.9	704	2000 XR ₃₈	2003 09 30.30946	03 02 52.21	+27 13 33.6	18.7
2000 XY ₃₁	2003 09 29.33338	02 08 03.44	+12 16 56.9	20.2	704	2000 XR ₃₈	2003 09 30.32258	03 02 51.86	+27 13 35.1	19.3
2000 XY ₃₁	2003 09 29.34673	02 08 02.73	+12 16 56.6	19.9	704	2000 XR ₃₈	2003 09 30.33610	03 02 51.55	+27 13 35.9	19.6
2000 XK ₃₃	2003 09 27.27913	23 53 13.55	-15 47 53.1	18.2 R	699	2000 XR ₃₈	2003 09 30.34902	03 02 51.19	+27 13 38.4	19.0
2000 XK ₃₃	2003 09 27.29403	23 53 12.55	-15 47 53.4	19.4	699	2000 XR ₃₈	2003 09 30.36185	03 02 50.92	+27 13 38.7	19.0
2000 XK ₃₃	2003 09 27.30899	23 53 11.58	-15 47 53.0	19.4	699	2000 XW ₃₈	2003 09 30.43447	07 20 29.91	+34 49 07.2	19.8
2000 XK ₃₃	2003 09 27.32395	23 53 10.64	-15 47 54.0	19.4	699	2000 XW ₃₈	2003 09 30.44743	07 20 31.30	+34 49 04.1	20.2
2000 XK ₃₃	2003 09 28.45345	23 51 58.33	-15 47 45.1	19.4	608	2000 XW ₃₈	2003 09 30.46042	07 20 32.57	+34 49 02.4	20.2
2000 XK ₃₃	2003 09 28.46380	23 51 57.66	-15 47 45.2	19.5	608	2000 XW ₃₈	2003 09 30.47322	07 20 33.92	+34 48 58.9	19.8
2000 XK ₃₃	2003 09 28.47439	23 51 56.93	-15 47 44.4	19.3	608	2000 XW ₃₈	2003 09 30.48616	07 20 35.13	+34 48 57.5	19.4
2000 XO ₃₃	2003 09 17.38434	01 26 40.00	+21 29 57.7	18.9	644	2000 XO ₃₉	2003 09 27.17896	21 45 39.24	-07 00 20.3	19.6
2000 XO ₃₃	2003 09 17.39514	01 26 39.58	+21 30 00.3	18.8	644	2000 XO ₃₉	2003 09 27.19165	21 45 38.82	-07 00 20.9	19.3
2000 XO ₃₃	2003 09 17.40586	01 26 39.16	+21 30 03.0	18.9	644	2000 XO ₃₉	2003 09 27.20459	21 45 38.35	-07 00 20.3	19.6
2000 XO ₃₃	2003 09 30.30059	01 16 22.38	+22 01 20.0	18.7	704	2000 XO ₃₉	2003 09 27.21748	21 45 37.96	-07 00 20.4	19.4
2000 XO ₃₃	2003 09 30.31345	01 16 21.60	+22 01 20.							

2000 XH ₄₉	2003 09 21.37509	00 32 16.10	+04 54 41.6	18.5	644	2000 YK ₆	2003 09 26.37222	05 04 13.76	+22 52 19.8	20.0	704
2000 XH ₄₉	2003 09 21.40390	00 32 14.40	+04 54 37.3	18.3	644	2000 YK ₆	2003 09 26.39729	05 04 15.74	+22 52 27.1	19.9	704
2000 XH ₄₉	2003 09 26.23165	00 27 29.29	+04 41 28.8	19.4	704	2000 YV ₆	2003 09 17.49987	01 51 43.55	+24 30 48.1	17.8	644
2000 XH ₄₉	2003 09 26.24416	00 27 28.53	+04 41 26.0	19.3	704	2000 YV ₆	2003 09 17.50977	01 51 43.34	+24 30 50.6	17.8	644
2000 XH ₄₉	2003 09 26.25681	00 27 27.83	+04 41 23.8	19.2	704	2000 YV ₆	2003 09 17.52149	01 51 43.09	+24 30 53.7	17.8	644
2000 XH ₄₉	2003 09 26.26946	00 27 27.01	+04 41 22.3	19.6	704	2000 YV ₆	2003 09 21.44197	01 50 14.58	+24 46 19.6	17.6	644
2000 XH ₄₉	2003 09 26.28210	00 27 26.26	+04 41 19.6	19.5	704	2000 YV ₆	2003 09 21.45497	01 50 14.19	+24 46 22.3	17.6	644
2000 XH ₄₉	2003 09 29.23033	00 24 27.81	+04 32 39.8	19.2	704	2000 YV ₆	2003 09 21.47225	01 50 13.68	+24 46 25.5	17.6	644
2000 XH ₄₉	2003 09 29.24283	00 24 27.07	+04 32 37.4	19.0	704	2000 YW ₆	2003 09 27.22866	23 28 08.61	+04 37 51.9	19.2	704
2000 XH ₄₉	2003 09 29.25599	00 24 26.19	+04 32 35.9	19.3	704	2000 YW ₆	2003 09 27.24168	23 28 07.96	+04 37 48.7	19.2	704
2000 XH ₄₉	2003 09 29.26857	00 24 25.45	+04 32 32.7	20.1	704	2000 YW ₆	2003 09 27.25468	23 28 07.33	+04 37 45.3	19.7	704
2000 XH ₄₉	2003 09 29.28107	00 24 24.62	+04 32 31.3	19.1	704	2000 YW ₆	2003 09 27.26769	23 28 06.73	+04 37 40.7	19.7	704
2000 XG ₅₀	2003 09 28.18719	23 28 50.67	-08 47 38.7	19.3	704	2000 YW ₆	2003 09 27.28054	23 28 06.07	+04 37 38.2	19.6	704
2000 XG ₅₀	2003 09 28.20051	23 28 49.92	-08 47 39.0	19.1	704	2000 YW ₆	2003 09 30.19388	23 25 50.15	+04 24 10.9	19.9 V	691
2000 XG ₅₀	2003 09 28.21348	23 28 49.30	-08 47 39.9	19.7	704	2000 YW ₆	2003 09 30.21984	23 25 49.05	+04 24 03.0	19.2 V	691
2000 XG ₅₀	2003 09 28.22628	23 28 48.56	-08 47 40.8	20.0	704	2000 YW ₆	2003 09 30.24625	23 25 47.69	+04 23 56.5	19.7 V	691
2000 XH ₅₀	2003 09 28.38615	01 51 27.97	-02 55 18.1	19.6 R	699	2000 YZ ₆	2003 09 17.38292	01 28 15.88	+14 50 36.7	19.5	644
2000 XH ₅₀	2003 09 28.40039	01 51 27.39	-02 55 23.0		699	2000 YZ ₆	2003 09 17.39373	01 28 15.43	+14 50 35.8	19.3	644
2000 XH ₅₀	2003 09 28.41461	01 51 26.72	-02 55 27.0		699	2000 YZ ₆	2003 09 17.40444	01 28 14.97	+14 50 34.8	19.5	644
2000 XH ₅₀	2003 09 28.42889	01 51 26.08	-02 55 30.8		699	2000 YZ ₆	2003 09 21.30397	01 25 28.84	+14 43 26.4	19.2	644
2000 XX ₅₃	2003 09 27.17049	22 34 21.89	-03 39 36.3	19.6	704	2000 YZ ₆	2003 09 21.36786	01 25 25.86	+14 43 18.2	19.0	644
2000 XX ₅₃	2003 09 27.19581	22 34 20.89	-03 39 46.9	19.5	704	2000 YZ ₆	2003 09 21.43049	01 25 22.89	+14 43 09.7	19.1	644
2000 XX ₅₃	2003 09 27.20883	22 34 20.35	-03 39 50.9	19.3	704	2000 YZ ₆	2003 09 27.29275	01 20 36.63	+14 27 34.5	19.4	704
2000 XX ₅₃	2003 10 02.19830	22 31 33.03	-04 06 34.2	19.4 V	291	2000 YZ ₆	2003 09 27.32375	01 20 35.01	+14 27 29.5	20.0	704
2000 XX ₅₃	2003 10 02.20199	22 31 32.89	-04 06 35.4	19.3 V	291	2000 YZ ₆	2003 09 27.33662	01 20 34.23	+14 27 26.9	20.1	704
2000 XX ₅₃	2003 10 02.20580	22 31 32.79	-04 06 36.4	19.2 V	291	2000 YZ ₆	2003 09 27.34985	01 20 33.52	+14 27 24.1	19.5	704
2000 XC ₅₄	2003 09 28.10966	21 29 16.03	-20 19 27.8	19.1	704	2000 YZ ₆	2003 10 02.35662	01 16 01.28	+14 09 48.6	20.0 V	691
2000 XC ₅₄	2003 09 28.12287	21 29 15.72	-20 19 22.6	19.9	704	2000 YZ ₆	2003 10 02.38264	01 15 59.75	+14 09 42.6	20.0 V	691
2000 XC ₅₄	2003 09 28.13619	21 29 15.36	-20 19 18.5	20.0	704	2000 YZ ₆	2003 10 02.40927	01 15 58.21	+14 09 36.4	20.0 V	691
2000 XC ₅₄	2003 09 28.14919	21 29 15.10	-20 19 14.5	19.8	704	2000 YF ₇	2003 09 28.17220	23 11 59.01	-11 08 56.9	18.7	704
2000 XC ₅₄	2003 09 28.16222	21 29 14.69	-20 19 10.4	19.6	704	2000 YF ₇	2003 09 28.18535	23 11 58.34	-11 09 00.1	18.4	704
2000 YA ₁	2003 09 21.35433	00 44 03.31	+06 46 32.8	18.7	644	2000 YF ₇	2003 09 28.19860	23 11 57.62	-11 09 03.3	19.0	704
2000 YA ₁	2003 09 21.35575	00 44 03.24	+06 46 32.5	18.5	644	2000 YF ₇	2003 09 28.21164	23 11 56.85	-11 09 05.5	18.9	704
2000 YA ₁	2003 09 21.38073	00 44 01.91	+06 46 24.6	18.6	644	2000 YF ₇	2003 09 28.22429	23 11 56.18	-11 09 08.2	18.9	704
2000 YA ₁	2003 09 21.38459	00 44 01.72	+06 46 23.6	18.6	644	2000 YH ₇	2003 09 21.42856	00 37 25.59	+11 18 25.8	18.8	644
2000 YA ₁	2003 09 21.41450	00 44 00.14	+06 46 14.0	18.7	644	2000 YH ₇	2003 09 21.45111	00 37 24.32	+11 18 22.2	18.6	644
2000 YA ₁	2003 09 21.41838	00 43 59.92	+06 46 13.0	18.6	644	2000 YH ₇	2003 09 21.47755	00 37 22.84	+11 18 17.4	18.9	644
2000 YA ₁	2003 09 26.23304	00 39 45.43	+06 19 52.0	18.5	704	2000 YH ₇	2003 09 27.23514	00 31 58.59	+10 59 07.6	18.8	704
2000 YA ₁	2003 09 26.24555	00 39 44.75	+06 19 47.9	18.8	704	2000 YH ₇	2003 09 27.24818	00 31 57.79	+10 59 04.0	19.4	704
2000 YA ₁	2003 09 26.25820	00 39 44.01	+06 19 43.7	18.8	704	2000 YH ₇	2003 09 27.26136	00 31 57.02	+10 59 00.9	19.4	704
2000 YA ₁	2003 09 26.27085	00 39 43.34	+06 19 39.8	19.2	704	2000 YH ₇	2003 09 27.27423	00 31 56.23	+10 58 58.1	19.0	704
2000 YA ₁	2003 09 26.28348	00 39 42.59	+06 19 35.2	19.1	704	2000 YH ₇	2003 09 27.28737	00 31 55.42	+10 58 55.2	19.2	704
2000 YA ₁	2003 09 27.31003	00 38 46.52	+06 13 42.2	19.2 V	691	2000 YH ₇	2003 09 28.32862	00 30 54.68	+10 54 54.4	18.1	704
2000 YA ₁	2003 09 27.33838	00 38 44.92	+06 13 32.3	19.2 V	691	2000 YH ₇	2003 09 28.34096	00 30 53.92	+10 54 51.0	18.3	704
2000 YA ₁	2003 09 27.36833	00 38 43.22	+06 13 21.9	19.3 V	691	2000 YH ₇	2003 09 28.35330	00 30 53.16	+10 54 48.2	18.5	704
2000 YA ₁	2003 09 29.23162	00 37 00.67	+06 02 29.0	19.5	704	2000 YH ₇	2003 09 28.36563	00 30 52.38	+10 54 45.5	18.3	704
2000 YA ₁	2003 09 29.24417	00 36 59.87	+06 02 24.2	19.8	704	2000 YH ₇	2003 09 28.37798	00 30 51.65	+10 54 42.6	18.6	704
2000 YA ₁	2003 09 29.25725	00 36 59.14	+06 02 20.6	19.8	704	2000 YH ₇	2003 09 30.35491	00 28 55.91	+10 46 40.2	18.8 V	291
2000 YA ₁	2003 09 29.26981	00 36 58.46	+06 02 15.7	19.8	704	2000 YH ₇	2003 09 30.36281	00 28 55.42	+10 46 38.1	18.8 V	291
2000 YA ₁	2003 09 29.28231	00 36 57.75	+06 02 11.4	19.7	704	2000 YH ₇	2003 09 30.37047	00 28 54.95	+10 46 36.2	18.8 V	291
2000 YM ₂	2003 09 29.15194	23 51 42.91	+11 05 01.1	19.3 R	699	2000 YH ₇	2003 10 02.01234	00 27 18.57	+10 39 33.6	18.1 R 3	950
2000 YM ₂	2003 09 29.16018	23 51 42.47	+11 04 58.8		699	2000 YH ₇	2003 10 02.01539	00 27 18.38	+10 39 32.7		3 950
2000 YM ₂	2003 09 29.16851	23 51 42.01	+11 04 56.7		699	2000 YH ₇	2003 10 02.01845	00 27 18.19	+10 39 32.0		3 950
2000 YM ₂	2003 09 29.17683	23 51 41.46	+11 04 54.0		699	2000 YM ₇	2003 09 21.35010	00 25 34.77	+09 02 33.0	18.8	644
2000 YR ₂	2003 09 26.29870	03 11 36.30	+18 29 36.5	19.5	704	2000 YM ₇	2003 09 21.37650	00 25 33.24	+09 02 27.1	18.8	644
2000 YR ₂	2003 09 26.32418	03 11 35.79	+18 29 38.4	20.0	704	2000 YM ₇	2003 09 21.40530	00 25 31.58	+09 02 21.2	18.9	644
2000 YR ₂	2003 09 26.33661	03 11 35.50	+18 29 39.4	19.4	704	2000 YM ₇	2003 09 27.24721	00 19 57.83	+08 39 06.8	19.8	704
2000 YR ₂	2003 09 26.34936	03 11 35.12	+18 29 39.2	20.1	704	2000 YM ₇	2003 09 27.27325	00 19 56.24	+08 38 59.8	20.1	704
2000 YR ₂	2003 09 29.30020	03 10 23.89	+18 32 12.5	19.8	704	2000 YM ₇	2003 09 27.28639	00 19 55.58	+08 38 56.6	19.8	704
2000 YR ₂	2003 09 29.31336	03 10 23.51	+18 32 12.5	19.8	704	2000 YM ₇	2003 09 29.15770	00 18 07.55	+08 30 48.8	19.2 R	699
2000 YR ₂	2003 09 29.32708	03 10 23.16	+18 32 12.9	19.9	704	2000 YM ₇	2003 09 29.16604	00 18 07.03	+08 30 46.4		699
2000 YR ₂	2003 09 29.35327	03 10 22.36	+18 32 15.0	19.4	704	2000 YM ₇	2003 09 29.17436	00 18 06.57	+08 30 43.3		699
2000 YW ₃	2003 09 29.11238	21 50 51.56	-00 40 36.6	20.4 V	691	2000 YM ₇	2003 09 29.18268	00 18 06.10	+08 30 41.0		699
2000 YW ₃	2003 09 29.14633	21 50 50.87	-00 40 46.1	20.4 V	691	2000 YW ₇	2003 09 28.17159	23 08 21.87	-10 11 08.8	18.2	704
2000 YW ₃	2003 09 29.17263	21 50 50.30	-00 40 53.6	20.5 V	691	2000 YW ₇	2003 09 28.18475	23 08 21.20	-10 11 08.5	18.3	704
2000 YC ₄	2003 09 29.19079	22 23 38.24	-09 45 00.4	20.0 V	291	2000 YW ₇	2003 09 28.19773	23 08 20.54	-10 11 08.2	18.3	704
2000 YC ₄	2003 09 29.19782	22 23 37.97	-09 45 02.1	19.9 V	291	2000 YW ₇	2003 09 28.21103	23 08 19.84	-10 11 08.6	18.6	704
2000 YC ₄	2003 09 29.20482	22 23 37.70	-09 45 03.6	19.9 V	291	2000 YW ₇	2003 09 28.22369	23 08 19.19	-10 11 08.2	18.7	704
2000 YC ₄	2003 09 29.20938	22 23 37.52	-09 45 04.7	19.9 V	291	2000 YX ₇	2003 09 29.35641	03 46 39.54	+17 13 13.1	18.7	704
2000 YC ₄	2003 09 29.21665	22 23 37.24	-09 45 06.3	19.9 V	291	2000 YX _{7</}					

2000 YA ₁₀	2003 09 29.17354	00 29 38.22	+07 30 14.8		699	2000 YX ₂₁	2003 09 27.29151	23 55 57.34	-26 28 00.6		699
2000 YA ₁₀	2003 09 29.18182	00 29 37.73	+07 30 12.6		699	2000 YX ₂₁	2003 09 27.30649	23 55 56.47	-26 28 03.4		699
2000 YT ₁₀	2003 09 21.28965	23 47 57.30	+05 12 39.2	19.0	644	2000 YX ₂₁	2003 09 27.32149	23 55 55.64	-26 28 06.7		699
2000 YT ₁₀	2003 09 21.30975	23 47 56.14	+05 12 29.6	18.8	644	2000 YB ₂₂	2003 09 27.22017	23 16 59.20	-13 23 39.1	19.3 R	699
2000 YT ₁₀	2003 09 21.33148	23 47 54.85	+05 12 19.3	19.0	644	2000 YB ₂₂	2003 09 27.23024	23 16 58.68	-13 23 39.2		699
2000 YT ₁₀	2003 09 27.22995	23 42 24.30	+04 23 25.3	19.3	704	2000 YB ₂₂	2003 09 27.24009	23 16 58.13	-13 23 43.5		699
2000 YT ₁₀	2003 09 27.24295	23 42 23.49	+04 23 19.3	19.3	704	2000 YB ₂₂	2003 09 27.25006	23 16 57.74	-13 23 43.9		699
2000 YT ₁₀	2003 09 27.25599	23 42 22.74	+04 23 12.3	19.7	704	2000 YW ₂₅	2003 09 21.29247	23 56 52.99	+13 07 51.8	18.9	644
2000 YT ₁₀	2003 09 27.26909	23 42 22.00	+04 23 06.4	19.6	704	2000 YW ₂₅	2003 09 21.31257	23 56 51.82	+13 07 47.2	18.9	644
2000 YT ₁₀	2003 09 27.28176	23 42 21.24	+04 22 59.5	19.9	704	2000 YW ₂₅	2003 09 21.33431	23 56 50.55	+13 07 42.3	18.9	644
2000 YT ₁₂	2003 09 28.38615	01 53 26.67	-03 07 07.0	17.9 R	699	2000 YW ₂₅	2003 09 29.15194	23 49 33.37	+12 33 31.0	19.0 R	699
2000 YT ₁₂	2003 09 28.40039	01 53 26.07	-03 07 12.9		699	2000 YW ₂₅	2003 09 29.16018	23 49 32.94	+12 33 27.5		699
2000 YT ₁₂	2003 09 28.41461	01 53 25.47	-03 07 18.9		699	2000 YW ₂₅	2003 09 29.16851	23 49 32.38	+12 33 25.7		699
2000 YT ₁₂	2003 09 28.42889	01 53 24.85	-03 07 25.2		699	2000 YW ₂₅	2003 09 29.17683	23 49 31.89	+12 33 22.5		699
2000 YL ₁₃	2003 09 17.25544	00 07 10.29	-05 11 42.5	18.5	644	2000 YW ₂₅	2003 09 30.23813	23 48 34.02	+12 28 11.1	19.2	704
2000 YL ₁₃	2003 09 17.32406	00 07 06.27	-05 12 03.8	18.5	644	2000 YW ₂₅	2003 09 30.25141	23 48 33.31	+12 28 37.4	19.8	704
2000 YL ₁₃	2003 09 17.38627	00 07 02.66	-05 12 22.9	18.3	644	2000 YW ₂₅	2003 09 30.26473	23 48 32.56	+12 28 03.4	19.7	704
2000 YL ₁₃	2003 09 28.22888	23 56 39.48	-06 04 48.1	18.7	704	2000 YW ₂₅	2003 09 30.27761	23 48 31.82	+12 27 59.8	19.4	704
2000 YL ₁₃	2003 09 28.24210	23 56 38.69	-06 04 50.8	19.4	704	2000 YW ₂₅	2003 09 30.29079	23 48 31.06	+12 27 56.0	19.3	704
2000 YL ₁₃	2003 09 28.25517	23 56 37.92	-06 04 53.9	19.1	704	2000 YX ₂₆	2003 09 22.22506	23 05 33.73	+02 22 11.5	20.3 R	683
2000 YL ₁₃	2003 09 28.26766	23 56 37.17	-06 04 57.3	19.2	704	2000 YX ₂₆	2003 09 22.23845	23 05 33.29	+02 22 03.1	20.2 R	683
2000 YL ₁₃	2003 09 28.28033	23 56 36.38	-06 05 00.8	19.2	704	2000 YX ₂₆	2003 09 22.25183	23 05 32.65	+02 21 57.4	20.2 R	683
2000 YL ₁₃	2003 09 28.47938	23 56 24.75	-06 05 50.5	19.6	608	2000 YX ₂₆	2003 09 26.21147	23 03 00.51	+01 47 12.5	19.6 R	683
2000 YL ₁₃	2003 09 28.49004	23 56 24.09	-06 05 53.3	19.8	608	2000 YX ₂₆	2003 09 26.22488	23 03 00.00	+01 47 07.5	20.1 R	683
2000 YL ₁₃	2003 09 28.50070	23 56 23.46	-06 05 55.8	19.9	608	2000 YX ₂₆	2003 09 27.17394	23 02 25.09	+01 38 51.3	19.6	704
2000 YC ₁₅	2003 09 26.23014	00 17 10.79	+00 34 44.1	19.5	704	2000 YX ₂₆	2003 09 27.18660	23 02 24.61	+01 38 44.3	20.0	704
2000 YC ₁₅	2003 09 26.25530	00 17 09.35	+00 34 32.8	20.2	704	2000 YX ₂₆	2003 09 27.19947	23 02 24.12	+01 38 37.4	20.0	704
2000 YC ₁₅	2003 09 26.28046	00 17 07.96	+00 34 22.2	19.8	704	2000 YX ₂₆	2003 09 27.21226	23 02 23.64	+01 38 29.9	19.9	704
2000 YC ₁₅	2003 09 29.24228	00 14 29.57	+00 14 05.6	19.4	704	2000 YX ₂₆	2003 09 27.22508	23 02 23.22	+01 38 22.7	19.7	704
2000 YC ₁₅	2003 09 29.25538	00 14 28.82	+00 14 00.7	19.8	704	2000 YZ ₂₆	2003 09 27.22774	23 17 10.05	+02 21 02.9	18.9	704
2000 YC ₁₅	2003 09 29.26808	00 14 28.24	+00 13 55.1	19.6	704	2000 YZ ₂₆	2003 09 27.24079	23 17 09.44	+02 20 55.2	19.2	704
2000 YC ₁₅	2003 09 29.28055	00 14 27.50	+00 13 50.0	19.7	704	2000 YZ ₂₆	2003 09 27.25382	23 17 08.76	+02 20 45.4	19.2	704
2000 YW ₁₅	2003 09 29.10320	20 29 43.35	-19 44 31.2	19.0	704	2000 YZ ₂₆	2003 09 27.26683	23 17 08.20	+02 20 38.0	19.5	704
2000 YW ₁₅	2003 09 29.11592	20 29 43.48	-19 44 28.4	19.5	704	2000 YZ ₂₆	2003 09 27.27969	23 17 07.57	+02 20 29.1	19.2	704
2000 YW ₁₅	2003 09 29.12868	20 29 43.85	-19 44 27.2	19.5	704	2000 YZ ₂₆	2003 09 30.20167	23 15 00.59	+01 49 20.8	18.9 V	691
2000 YW ₁₅	2003 09 29.14168	20 29 44.13	-19 44 24.4	19.5	704	2000 YZ ₂₆	2003 09 30.22778	23 14 59.42	+01 49 04.1	19.0 V	691
2000 YW ₁₅	2003 09 29.15457	20 29 44.30	-19 44 22.1	19.2	704	2000 YZ ₂₆	2003 09 30.25416	23 14 58.25	+01 48 47.3	19.0 V	691
2000 YC ₁₆	2003 09 17.46304	01 54 52.78	+11 05 42.0	19.2	644	2000 YJ ₂₈	2003 09 27.16722	21 59 29.97	+34 44 32.6	18.4	704
2000 YC ₁₆	2003 09 17.47440	01 54 52.29	+11 05 43.4	19.0	644	2000 YJ ₂₈	2003 09 27.17944	21 59 29.53	+34 44 26.6	18.4	704
2000 YC ₁₆	2003 09 17.48572	01 54 51.84	+11 05 44.8	19.1	644	2000 YJ ₂₈	2003 09 27.20403	21 59 28.40	+34 44 04.5	18.8	704
2000 YC ₁₆	2003 09 26.29042	01 47 58.02	+11 18 55.0	18.7	704	2000 YJ ₂₈	2003 09 27.21790	21 59 28.17	+34 44 05.7	18.7	704
2000 YC ₁₆	2003 09 26.30287	01 47 57.33	+11 18 55.7	19.7	704	2000 YC ₂₉	2003 09 26.35432	04 07 04.80	+18 41 38.0	19.7	704
2000 YC ₁₆	2003 09 26.31556	01 47 56.63	+11 18 55.9	19.8	704	2000 YC ₂₉	2003 09 26.36673	04 07 05.26	+18 41 39.4	19.9	704
2000 YC ₁₆	2003 09 26.32830	01 47 55.92	+11 18 57.5	19.3	704	2000 YC ₂₉	2003 09 26.37938	04 07 05.64	+18 41 41.4	20.0	704
2000 YC ₁₆	2003 09 26.34106	01 47 55.17	+11 18 57.9	19.3	704	2000 YC ₂₉	2003 09 26.39195	04 07 06.00	+18 41 45.0	19.5	704
2000 YC ₁₆	2003 09 28.29431	01 46 06.42	+11 20 37.0	19.2 V	691	2000 YC ₂₉	2003 09 26.40434	04 07 06.40	+18 41 45.7	20.0	704
2000 YC ₁₆	2003 09 28.32238	01 46 04.77	+11 20 38.3	19.2 V	691	2000 YC ₂₉	2003 09 29.35876	04 08 35.74	+18 49 08.0	19.7	704
2000 YC ₁₆	2003 09 28.35852	01 46 02.61	+11 20 39.9	19.3 V	691	2000 YC ₂₉	2003 09 29.37173	04 08 36.12	+18 49 09.9	19.9	704
2000 YC ₁₆	2003 09 29.29057	01 45 08.78	+11 21 17.3	18.8	704	2000 YC ₂₉	2003 09 29.38453	04 08 36.46	+18 49 11.2	20.1	704
2000 YC ₁₆	2003 09 29.30490	01 45 07.90	+11 21 18.1	19.3	704	2000 YC ₂₉	2003 09 29.41287	04 08 36.95	+18 49 17.8	20.4	704
2000 YC ₁₆	2003 09 29.31821	01 45 07.18	+11 21 18.9	20.0	704	2000 YD ₂₉	2003 09 27.30915	03 27 40.90	+23 05 51.8	18.8	704
2000 YC ₁₆	2003 09 29.33147	01 45 06.30	+11 21 19.3	19.2	704	2000 YD ₂₉	2003 09 27.32214	03 27 41.12	+23 05 54.4	19.2	704
2000 YC ₁₆	2003 09 29.34483	01 45 05.47	+11 21 19.6	19.3	704	2000 YD ₂₉	2003 09 27.33484	03 27 41.31	+23 05 58.2	19.6	704
2000 YC ₁₆	2003 09 29.66638	01 44 46.64	+11 21 30.5	18.6 R	344	2000 YD ₂₉	2003 09 27.34826	03 27 41.52	+23 06 01.5	20.2	704
2000 YC ₁₆	2003 09 29.67702	01 44 46.03	+11 21 30.9	18.5 R	344	2000 YD ₂₉	2003 09 27.36121	03 27 41.69	+23 06 04.2	19.3	704
2000 YC ₁₆	2003 09 29.68792	01 44 45.32	+11 21 31.0	18.3 R	344	2000 YD ₂₉	2003 09 27.36220	03 27 41.72	+23 06 05.1	18.5	704
2000 YC ₁₆	2003 10 02.30003	01 42 07.40	+11 22 39.4	19.1	704	2000 YD ₂₉	2003 09 27.37518	03 27 41.96	+23 06 07.6	18.7	704
2000 YC ₁₆	2003 10 02.33696	01 42 04.96	+11 22 41.4	19.6	704	2000 YD ₂₉	2003 09 27.38846	03 27 42.16	+23 06 10.2	19.0	704
2000 YC ₁₆	2003 10 02.34933	01 42 04.14	+11 22 40.6	19.6	704	2000 YD ₂₉	2003 09 27.40157	03 27 42.36	+23 06 13.9	19.0	704
2000 YG ₁₆	2003 09 26.24126	00 01 04.11	-01 21 21.7	19.2	704	2000 YD ₂₉	2003 09 27.41541	03 27 42.59	+23 06 16.8	18.8	704
2000 YG ₁₆	2003 09 26.25391	00 01 03.41	-01 21 27.3	18.9	704	2000 YK ₃₁	2003 09 26.29272	02 14 52.97	+14 57 29.0	17.9	704
2000 YG ₁₆	2003 09 26.26656	00 01 02.74	-01 21 32.1	18.9	704	2000 YK ₃₁	2003 09 26.30530	02 14 52.63	+14 57 29.3	18.2	704
2000 YG ₁₆	2003 09 26.27907	00 01 02.01	-01 21 37.5	18.9	704	2000 YK ₃₁	2003 09 26.31794	02 14 52.30	+14 57 28.8	18.1	704
2000 YG ₁₆	2003 09 29.22787	23 58 24.23	-01 41 21.1	18.9	704	2000 YK ₃₁	2003 09 26.33064	02 14 52.00	+14 57 29.4	18.5	704
2000 YG ₁₆	2003 09 29.24067	23 58 23.51	-01 41 26.4	19.3	704	2000 YK ₃₁	2003 09 26.34338	02 14 51.62	+14 57 29.9	18.5	704
2000 YG ₁₆	2003 09 29.25356	23 58 22.85	-01 41 31.6	19.4	704	2000 YK ₃₁	2003 09 27.40781	02 14 27.11	+14 57 27.2	18.7 V	691
2000 YG ₁₆	2003 09 29.26646	23 58 22.11	-01 41 36.6	19.6	704	2000 YK ₃₁	2003 09 27.43595	02 14 26.33	+14 57 26.7	18.6 V	691
2000 YG ₁₆	2003 09 29.27893	23 58 21.41	-01 41 41.9	19.3	704	2000 YK ₃₁	2003 09 27.46429	02 14 25.55	+14 57 26.3	18.5 V	691
2000 YN ₁₆	2003 09 27.31260	00 37 03.82	+05 50 54.0	19.7 V	691	2000 YK ₃₁	2003 09 29.29297	02 13 38.29	+14 56 48.6	17.7	

2000 YS ₃₄	2003 09 28.18185	22 42 45.64	-15 09 49.9	19.3	704	2000 YX ₄₁	2003 09 29.11683	20 35 09.78	-20 12 37.4	19.2	704
2000 YS ₃₄	2003 09 28.19515	22 42 45.06	-15 09 54.6	19.9	704	2000 YX ₄₁	2003 09 29.12958	20 35 10.23	-20 12 36.3	19.1	704
2000 YS ₃₄	2003 09 28.20867	22 42 44.52	-15 09 58.9	19.7	704	2000 YX ₄₁	2003 09 29.14256	20 35 10.56	-20 12 35.7	19.0	704
2000 YS ₃₄	2003 09 28.22114	22 42 43.98	-15 10 03.9	19.5	704	2000 YX ₄₁	2003 09 29.15545	20 35 11.01	-20 12 34.1	19.2	704
2000 YE ₃₅	2003 09 30.31102	03 28 47.94	+28 24 50.4	19.0	704	2000 YZ ₄₁	2003 09 28.29490	02 19 07.65	+05 54 07.1	18.8	704
2000 YE ₃₅	2003 09 30.32423	03 28 48.11	+28 24 55.4	19.5	704	2000 YZ ₄₁	2003 09 28.30833	02 19 07.14	+05 54 02.7	19.3	704
2000 YE ₃₅	2003 09 30.33774	03 28 48.22	+28 25 00.5	19.5	704	2000 YZ ₄₁	2003 09 28.32122	02 19 06.71	+05 53 58.6	18.9	704
2000 YE ₃₅	2003 09 30.35072	03 28 48.38	+28 25 05.8	19.4	704	2000 YZ ₄₁	2003 09 28.33414	02 19 06.21	+05 53 54.7	19.2	704
2000 YE ₃₅	2003 09 30.36343	03 28 48.49	+28 25 11.7	19.3	704	2000 YZ ₄₁	2003 09 28.34739	02 19 05.79	+05 53 50.2	19.2	704
2000 YV ₃₅	2003 09 28.23254	00 37 53.37	-05 41 22.2	18.9	704	2000 YL ₄₃	2003 09 28.16915	22 38 59.38	-12 18 05.2	19.4	704
2000 YV ₃₅	2003 09 28.24585	00 37 52.66	-05 41 27.9	19.2	704	2000 YL ₄₃	2003 09 28.18210	22 38 58.87	-12 18 08.8	19.6	704
2000 YV ₃₅	2003 09 28.25873	00 37 51.94	-05 41 33.3	19.2	704	2000 YL ₄₃	2003 09 28.20891	22 38 57.85	-12 18 16.1	19.5	704
2000 YV ₃₅	2003 09 28.27133	00 37 51.27	-05 41 38.5	19.3	704	2000 YL ₄₃	2003 09 28.22139	22 38 57.40	-12 18 20.3	19.7	704
2000 YV ₃₅	2003 09 28.28397	00 37 50.52	-05 41 43.5	19.7	704	2000 YP ₄₃	2003 09 20.33679	01 38 07.00	+02 00 34.2	21.0 R	683
2000 YV ₃₅	2003 09 28.28142	00 36 04.76	-05 55 34.7	19.0 V	691	2000 YP ₄₃	2003 09 20.34821	01 38 06.51	+02 00 30.2	20.1 R	683
2000 YV ₃₅	2003 09 30.30819	00 36 03.30	-05 55 45.7	19.1 V	691	2000 YP ₄₃	2003 09 20.36158	01 38 06.06	+02 00 23.7	20.3 R	683
2000 YV ₃₅	2003 09 30.33420	00 36 01.87	-05 55 56.4	19.9 V	691	2000 YP ₄₃	2003 09 21.33365	01 37 31.64	+01 54 10.6	20.5 R	683
2000 YZ ₃₅	2003 09 28.38364	02 08 11.58	+01 07 35.8	19.5 R	699	2000 YP ₄₃	2003 09 21.34589	01 37 31.04	+01 54 07.0	21.0 R	683
2000 YZ ₃₅	2003 09 28.39792	02 08 11.10	+01 07 28.8		699	2000 YP ₄₃	2003 09 21.35928	01 37 30.55	+01 54 01.1	20.1 R	683
2000 YZ ₃₅	2003 09 28.41211	02 08 10.45	+01 07 23.1		699	2000 YP ₄₃	2003 09 28.23837	01 32 47.18	+01 08 03.6	18.9	704
2000 YZ ₃₅	2003 09 28.42638	02 08 09.96	+01 07 16.6		699	2000 YP ₄₃	2003 09 28.25178	01 32 46.53	+01 07 57.7	19.2	704
2000 YC ₃₆	2003 09 28.30052	03 09 51.10	+08 35 09.6	18.7	704	2000 YP ₄₃	2003 09 28.26431	01 32 45.93	+01 07 52.6	18.9	704
2000 YC ₃₆	2003 09 28.31355	03 09 50.86	+08 35 06.6	20.2	704	2000 YP ₄₃	2003 09 28.26797	01 32 45.74	+01 07 51.1	18.3 R	699
2000 YC ₃₆	2003 09 28.33953	03 09 50.55	+08 35 03.5	19.7	704	2000 YP ₄₃	2003 09 28.27693	01 32 45.31	+01 07 47.9	19.0	704
2000 YC ₃₆	2003 09 28.35255	03 09 50.26	+08 35 02.8	19.9	704	2000 YP ₄₃	2003 09 28.28122	01 32 45.15	+01 07 44.8		699
2000 YN ₃₆	2003 09 28.18334	22 56 28.94	-12 57 22.1	19.9	704	2000 YP ₄₃	2003 09 28.29000	01 32 44.73	+01 07 41.8	19.2	704
2000 YN ₃₆	2003 09 28.20978	22 56 27.77	-12 57 30.1	20.1	704	2000 YP ₄₃	2003 09 28.29461	01 32 44.48	+01 07 39.7		699
2000 YN ₃₆	2003 09 28.22238	22 56 27.25	-12 57 32.9	19.9	704	2000 YP ₄₃	2003 09 28.30787	01 32 43.91	+01 07 35.0		699
2000 YO ₃₇	2003 09 29.17882	22 27 05.67	-09 42 43.8	19.5	704	2000 YR ₄₃	2003 09 29.17026	23 07 12.46	-03 32 22.8	19.3	704
2000 YO ₃₇	2003 09 29.19158	22 27 05.24	-09 42 46.2	20.1	704	2000 YR ₄₃	2003 09 29.18308	23 07 11.73	-03 32 27.5	19.6	704
2000 YO ₃₇	2003 09 29.20482	22 27 04.78	-09 42 49.7	19.6	704	2000 YR ₄₃	2003 09 29.20910	23 07 10.48	-03 32 35.9	19.7	704
2000 YO ₃₇	2003 09 29.21177	22 27 04.48	-09 42 52.0	19.7 V	291	2000 YA ₄₅	2003 09 27.26668	23 33 46.42	-13 23 11.9	18.2 R	699
2000 YO ₃₇	2003 09 29.21904	22 27 04.23	-09 42 53.6	19.8 V	291	2000 YA ₄₅	2003 09 27.28159	23 33 45.66	-13 23 18.0		699
2000 YO ₃₇	2003 09 29.22603	22 27 03.94	-09 42 55.6	19.9 V	291	2000 YA ₄₅	2003 09 27.29651	23 33 44.87	-13 23 23.6		699
2000 YA ₃₈	2003 09 26.35432	04 03 57.13	+19 11 39.1	19.7	704	2000 YA ₄₅	2003 09 27.31148	23 33 44.18	-13 23 29.9		699
2000 YA ₃₈	2003 09 26.36673	04 03 57.53	+19 11 39.6	19.7	704	2000 YA ₄₅	2003 10 02.42762	23 29 55.66	-13 54 20.2	19.1	608
2000 YA ₃₈	2003 09 26.37938	04 03 57.65	+19 11 38.8	20.2	704	2000 YA ₄₅	2003 10 02.43820	23 29 55.17	-13 54 23.5	19.2	608
2000 YA ₃₈	2003 09 26.39195	04 03 58.05	+19 11 39.8	19.7	704	2000 YA ₄₅	2003 10 02.44901	23 29 54.67	-13 54 27.0	19.1	608
2000 YA ₃₈	2003 09 26.40434	04 03 58.33	+19 11 40.1	19.4	704	2000 YJ ₄₅	2003 09 28.18756	23 32 53.66	-06 45 07.1	20.1	704
2000 YP ₃₈	2003 09 27.17516	23 14 51.11	+02 51 13.8	18.0	704	2000 YJ ₄₅	2003 09 28.20089	23 32 52.90	-06 45 11.5	19.7	704
2000 YP ₃₈	2003 09 27.18782	23 14 50.56	+02 51 08.1	18.3	704	2000 YJ ₄₅	2003 09 28.21385	23 32 52.21	-06 45 17.7	19.2	704
2000 YP ₃₈	2003 09 27.20069	23 14 49.96	+02 51 02.6	18.4	704	2000 YJ ₄₅	2003 09 28.22672	23 32 51.51	-06 45 21.7	19.6	704
2000 YP ₃₈	2003 09 27.21367	23 14 49.37	+02 50 57.5	18.5	704	2000 YM ₄₅	2003 09 28.25714	01 09 24.92	+02 00 54.2	18.8 R	699
2000 YP ₃₈	2003 09 27.22629	23 14 48.79	+02 50 51.9	18.4	704	2000 YM ₄₅	2003 09 28.27044	01 09 24.19	+02 00 47.1		699
2000 YW ₃₈	2003 09 28.23107	00 14 22.41	-07 07 04.6	18.2	704	2000 YM ₄₅	2003 09 28.28373	01 09 23.53	+02 00 40.9		699
2000 YW ₃₈	2003 09 28.24451	00 14 21.68	-07 07 10.7	18.7	704	2000 YM ₄₅	2003 09 28.29709	01 09 22.84	+02 00 35.3		699
2000 YW ₃₈	2003 09 28.25736	00 14 21.01	-07 07 16.0	18.6	704	2000 YA ₄₆	2003 09 26.22620	23 35 54.13	-04 28 49.2	18.8	704
2000 YW ₃₈	2003 09 28.26989	00 14 20.32	-07 07 21.3	18.3	704	2000 YA ₄₆	2003 09 26.23873	23 35 53.48	-04 28 54.1	19.0	704
2000 YW ₃₈	2003 09 28.28261	00 14 19.63	-07 07 27.3	18.1	704	2000 YA ₄₆	2003 09 26.25128	23 35 52.84	-04 28 59.3	19.2	704
2000 YJ ₃₉	2003 09 18.48977	01 01 05.73	+21 24 41.3	18.2	608	2000 YA ₄₆	2003 09 26.26403	23 35 52.09	-04 29 03.9	19.2	704
2000 YJ ₃₉	2003 09 18.50020	01 01 05.30	+21 24 42.1	18.2	608	2000 YA ₄₆	2003 09 26.27653	23 35 51.49	-04 29 08.4	19.4	704
2000 YJ ₃₉	2003 09 18.51102	01 01 04.83	+21 24 42.9	18.1	608	2000 YA ₄₆	2003 09 27.22487	23 35 03.07	-04 35 13.2	19.2 V	691
2000 YJ ₃₉	2003 09 29.19586	00 52 32.96	+21 20 07.5	17.1 R	699	2000 YA ₄₆	2003 09 27.25452	23 35 01.51	-04 35 24.6	19.1 V	691
2000 YJ ₃₉	2003 09 29.21256	00 52 31.99	+21 20 05.2		699	2000 YA ₄₆	2003 09 27.28747	23 34 59.76	-04 35 37.2	19.2 V	691
2000 YJ ₃₉	2003 09 29.22917	00 52 31.02	+21 20 03.3		699	2000 YA ₄₆	2003 09 29.17314	23 33 24.90	-04 47 28.2	19.3	704
2000 YJ ₃₉	2003 09 29.24598	00 52 30.06	+21 20 01.1		699	2000 YA ₄₆	2003 09 29.18596	23 33 24.25	-04 47 32.5	19.3	704
2000 YR ₃₉	2003 09 18.42571	00 31 44.39	-07 05 08.1	20.0	608	2000 YA ₄₆	2003 09 29.19907	23 33 23.61	-04 47 38.5	19.7	704
2000 YR ₃₉	2003 09 18.43669	00 31 43.84	-07 05 13.8	20.4	608	2000 YA ₄₆	2003 09 29.21206	23 33 22.89	-04 47 43.0	19.9	704
2000 YR ₃₉	2003 09 18.44699	00 31 43.31	-07 05 18.9	20.0	608	2000 YA ₄₆	2003 09 29.22486	23 33 22.28	-04 47 48.1	19.3	704
2000 YY ₃₉	2003 09 29.40175	03 26 04.30	+10 04 57.4	20.0 R	699	2000 YP ₄₆	2003 09 26.17893	22 12 05.55	-09 49 18.0	18.7	704
2000 YY ₃₉	2003 09 29.41586	03 26 03.99	+10 04 53.9		699	2000 YP ₄₆	2003 09 26.19149	22 12 05.18	-09 49 21.0	18.7	704
2000 YY ₃₉	2003 09 29.43004	03 26 03.65	+10 04 50.2		699	2000 YP ₄₆	2003 09 26.21669	22 12 04.46	-09 49 25.3	18.7	704
2000 YY ₃₉	2003 09 29.44415	03 26 03.39	+10 04 48.6		699	2000 YP ₄₆	2003 09 29.16450	22 11 09.60	-09 56 54.7	18.4	704
2000 YZ ₃₉	2003 09 26.18135	22 33 49.73	-07 19 35.7	19.9	704	2000 YP ₄₆	2003 09 29.17745	22 11 09.31	-09 56 57.5	19.6	704
2000 YZ ₃₉	2003 09 26.19393	22 33 49.24	-07 19 40.2	19.6	704	2000 YP ₄₆	2003 09 29.19015	22 11 09.04	-09 56 58.1	19.3	704
2000 YZ ₃₉	2003 09 26.21912	22 33 48.09	-07 19 48.0	19.5	704	2000 YP ₄₆	2003 09 29.20319	22 11 08.75	-09 56 59.4	19.3	704
2000 YP ₄₀	2003 09 28.24020	01 46 52.69	+04 55 27.7	18.6	704	2000 YP ₄₆	2003 10 01.10652	22 10 44.10	-10 00 53.5	18.3	704
2000 YP ₄₀	2003 09 28.25313	01 46 52.16	+04 55 22.4	18.7	704	2000 YP ₄₆	2003 10 01.11893	22 10 43.85	-10 00 55.4	18.6	704
2000 YP ₄₀	2003 09 28.26566	01 46 51.60	+04 55 17.4	19.0	704	2000 YP ₄₆	2003 10 01.14385	22 10 43.61	-10 00 58.7	18.8	704
2000 YP ₄₀	2003 09 28.2783										

2000 YH ₄₉	2003 09 30.32831	01 39 42.27	+20 26 07.2	19.5	704	2000 YP ₅₃	2003 09 30.32971	01 52 12.63	+21 38 59.3	19.8	704
2000 YH ₄₉	2003 09 30.34154	01 39 41.62	+20 26 05.8	20.0	704	2000 YP ₅₃	2003 09 30.34280	01 52 12.03	+21 38 56.9	20.1	704
2000 YH ₄₉	2003 09 30.35452	01 39 40.93	+20 26 03.2	19.5	704	2000 YP ₅₃	2003 09 30.43775	01 52 07.39	+21 38 44.5	20.0	V 691
2000 YL ₄₉	2003 09 21.34587	00 14 56.83	+11 59 21.8	17.9	644	2000 YP ₅₃	2003 09 30.44026	01 52 07.27	+21 38 44.3	20.0	V 691
2000 YL ₄₉	2003 09 21.36981	00 14 55.44	+11 59 15.5	17.8	644	2000 YP ₅₃	2003 09 30.46385	01 52 06.13	+21 38 41.0	20.1	V 691
2000 YL ₄₉	2003 09 21.40109	00 14 53.64	+11 59 07.2	17.9	644	2000 YP ₅₃	2003 09 30.46634	01 52 06.00	+21 38 40.7	20.0	V 691
2000 YN ₄₉	2003 09 27.38410	05 16 04.72	+25 56 44.2	20.4	704	2000 YP ₅₃	2003 09 30.49028	01 52 04.84	+21 38 37.1	20.0	V 691
2000 YN ₄₉	2003 09 27.39753	05 16 05.29	+25 56 44.8	19.8	704	2000 YP ₅₃	2003 09 30.49285	01 52 04.72	+21 38 37.1	20.0	V 691
2000 YN ₄₉	2003 09 27.41023	05 16 05.92	+25 56 46.3	19.9	704	2000 YQ ₅₃	2003 09 27.16914	22 14 56.25	-04 55 00.7	19.1	704
2000 YN ₄₉	2003 09 27.42441	05 16 06.54	+25 56 47.7	19.9	704	2000 YQ ₅₃	2003 09 27.18177	22 14 55.64	-04 55 02.9	19.6	704
2000 YY ₄₉	2003 09 27.26751	23 36 05.64	-16 26 13.3	17.9	R 699	2000 YQ ₅₃	2003 09 27.19447	22 14 55.34	-04 55 06.2	19.1	704
2000 YY ₄₉	2003 09 27.28241	23 36 04.83	-16 26 17.5		699	2000 YQ ₅₃	2003 09 27.20748	22 14 54.84	-04 55 09.1	19.3	704
2000 YY ₄₉	2003 09 27.29734	23 36 04.16	-16 26 20.8		699	2000 YQ ₅₃	2003 09 27.22032	22 14 54.36	-04 55 10.9	19.5	704
2000 YY ₄₉	2003 09 27.31231	23 36 03.29	-16 26 23.9		699	2000 YD ₅₄	2003 09 17.25295	23 42 38.83	+06 45 56.2	18.6	644
2000 YY ₄₉	2003 10 02.42707	23 32 06.12	-16 41 02.3	19.3	608	2000 YD ₅₄	2003 09 17.31880	23 42 34.96	+06 45 38.3	18.4	644
2000 YY ₄₉	2003 10 02.43765	23 32 05.60	-16 41 03.1	19.2	608	2000 YD ₅₄	2003 09 17.38096	23 42 31.29	+06 45 21.5	18.6	644
2000 YY ₄₉	2003 10 02.44847	23 32 05.11	-16 41 04.7	19.8	608	2000 YD ₅₄	2003 09 27.22934	23 33 12.36	+05 55 37.8	18.9	704
2000 YF ₅₀	2003 09 29.39031	05 13 25.53	+25 06 03.0	20.1	704	2000 YD ₅₄	2003 09 27.24235	23 33 11.69	+05 55 33.9	18.7	704
2000 YF ₅₀	2003 09 29.40330	05 13 26.27	+25 06 04.2	20.6	704	2000 YD ₅₄	2003 09 27.25539	23 33 10.93	+05 55 29.5	19.3	704
2000 YF ₅₀	2003 09 29.41846	05 13 27.15	+25 06 06.9	20.3	704	2000 YD ₅₄	2003 09 27.26849	23 33 10.20	+05 55 25.0	19.1	704
2000 YQ ₅₀	2003 09 28.30064	03 15 14.17	+09 23 18.1	19.2	704	2000 YD ₅₄	2003 09 27.28116	23 33 09.48	+05 55 21.2	19.0	704
2000 YQ ₅₀	2003 09 28.31367	03 15 13.99	+09 23 15.0	19.8	704	2000 YQ ₅₄	2003 09 28.29341	02 03 21.49	+04 56 32.0	18.5	704
2000 YQ ₅₀	2003 09 28.32652	03 15 13.83	+09 23 10.9	19.8	704	2000 YQ ₅₄	2003 09 28.30695	02 03 20.94	+04 56 27.6	19.1	704
2000 YQ ₅₀	2003 09 28.33965	03 15 13.66	+09 23 06.9	20.4	704	2000 YQ ₅₄	2003 09 28.31977	02 03 20.43	+04 56 23.9	18.6	704
2000 YQ ₅₀	2003 09 28.35267	03 15 13.37	+09 23 04.9	20.0	704	2000 YQ ₅₄	2003 09 28.33268	02 03 19.83	+04 56 20.6	19.0	704
2000 YS ₅₀	2003 09 18.22811	20 45 05.22	-07 42 38.1	20.4	608	2000 YG ₅₄	2003 09 28.34601	02 03 19.26	+04 56 16.6	18.7	704
2000 YS ₅₀	2003 09 18.23867	20 45 04.99	-07 42 38.3	21.2	608	2000 YD ₅₄	2003 09 27.17171	22 42 36.82	-02 14 05.8	18.7	704
2000 YS ₅₀	2003 09 18.24922	20 45 04.74	-07 42 39.2	21.4	608	2000 YD ₅₄	2003 09 27.18434	22 42 36.23	-02 14 08.3	19.1	704
2000 YA ₅₁	2003 09 28.26630	01 37 01.58	-04 27 08.3	18.2	R 699	2000 YD ₅₄	2003 09 27.19711	22 42 35.69	-02 14 11.9	18.6	704
2000 YA ₅₁	2003 09 28.27959	01 37 01.05	-04 27 16.0		699	2000 YD ₅₄	2003 09 27.21017	22 42 35.14	-02 14 15.0	18.9	704
2000 YA ₅₁	2003 09 28.29292	01 37 00.46	-04 27 23.2		699	2000 YD ₅₄	2003 09 27.22297	22 42 34.56	-02 14 18.7	19.2	704
2000 YA ₅₁	2003 09 28.30622	01 36 59.87	-04 27 29.4		699	2000 YD ₅₄	2003 09 29.10854	22 41 19.41	-02 22 06.8	18.4	R 699
2000 YB ₅₁	2003 09 28.16827	22 33 13.51	-12 11 21.8	19.1	704	2000 YD ₅₄	2003 09 29.12190	22 41 18.87	-02 22 10.1		699
2000 YB ₅₁	2003 09 28.18123	22 33 13.04	-12 11 24.2	19.1	704	2000 YD ₅₄	2003 09 29.13520	22 41 18.35	-02 22 13.1		699
2000 YB ₅₁	2003 09 28.19454	22 33 12.54	-12 11 28.6	19.2	704	2000 YD ₅₄	2003 09 29.14845	22 41 17.79	-02 22 16.6		699
2000 YB ₅₁	2003 09 28.20779	22 33 12.10	-12 11 31.6	19.5	704	2000 YD ₅₄	2003 09 30.11566	22 40 41.23	-02 26 09.0	19.0	V 691
2000 YB ₅₁	2003 09 28.22052	22 33 11.59	-12 11 34.1	19.4	704	2000 YD ₅₄	2003 09 30.14171	22 40 40.21	-02 26 15.1	19.6	V 691
2000 YF ₅₁	2003 09 27.21694	23 39 00.53	-01 22 09.9	20.2	V 691	2000 YD ₅₄	2003 09 30.16788	22 40 39.18	-02 26 21.4	19.2	V 691
2000 YF ₅₁	2003 09 27.24612	23 38 58.75	-01 22 19.2	20.2	V 691	2000 YV ₅₄	2003 09 29.10041	20 02 11.85	-22 40 47.1	19.3	704
2000 YF ₅₁	2003 09 27.27915	23 38 56.72	-01 22 29.4	20.2	V 691	2000 YV ₅₄	2003 09 29.11322	20 02 12.28	-22 40 46.5	19.6	704
2000 YO ₅₁	2003 09 28.29414	02 13 47.75	+07 39 43.8	18.8	704	2000 YV ₅₄	2003 09 29.15196	20 02 13.84	-22 40 42.1	19.4	704
2000 YO ₅₁	2003 09 28.30770	02 13 47.35	+07 39 41.2	19.6	704	2000 YR ₅₅	2003 09 17.49137	02 00 43.11	+20 58 57.1	18.5	644
2000 YO ₅₁	2003 09 28.32052	02 13 47.01	+07 39 38.3	19.0	704	2000 YR ₅₅	2003 09 17.49705	02 00 42.97	+20 58 56.9	18.5	644
2000 YO ₅₁	2003 09 28.33345	02 13 46.61	+07 39 35.9	18.9	704	2000 YR ₅₅	2003 09 17.50270	02 00 42.86	+20 58 56.5	18.5	644
2000 YO ₅₁	2003 09 28.34674	02 13 46.22	+07 39 32.9	19.3	704	2000 YR ₅₅	2003 09 17.50694	02 00 42.76	+20 58 56.3	18.5	644
2000 YS ₅₁	2003 09 17.25046	23 48 38.04	+08 16 21.3	18.8	644	2000 YR ₅₅	2003 09 17.51271	02 00 42.66	+20 58 56.0	18.3	644
2000 YS ₅₁	2003 09 17.31348	23 48 34.50	+08 16 03.4	18.8	644	2000 YR ₅₅	2003 09 17.51865	02 00 42.51	+20 58 55.7	18.5	644
2000 YS ₅₁	2003 09 17.37852	23 48 30.86	+08 15 44.8	18.8	644	2000 YR ₅₅	2003 09 27.29677	01 56 03.07	+20 58 26.3	19.1	704
2000 YS ₅₁	2003 09 30.23733	23 36 58.12	+07 06 06.7	19.5	704	2000 YR ₅₅	2003 09 27.31435	01 56 02.39	+20 58 22.3	18.9	704
2000 YS ₅₁	2003 09 30.25068	23 36 57.29	+07 06 03.2	19.7	704	2000 YR ₅₅	2003 09 27.32722	01 56 01.86	+20 58 19.5	19.1	704
2000 YS ₅₁	2003 09 30.26400	23 36 56.59	+07 05 55.9	19.9	704	2000 YR ₅₅	2003 09 27.34058	01 56 01.33	+20 58 16.8	19.2	704
2000 YS ₅₁	2003 09 30.27688	23 36 55.93	+07 05 52.5	19.6	704	2000 YR ₅₅	2003 09 27.35334	01 56 00.80	+20 58 14.6	19.2	704
2000 YS ₅₁	2003 09 30.29007	23 36 55.20	+07 05 46.3	19.6	704	2000 YR ₅₅	2003 09 30.30329	01 54 02.27	+20 57 00.7	19.0	704
2000 YB ₅₂	2003 09 27.41072	02 07 01.80	+15 46 45.1	20.2	V 691	2000 YR ₅₅	2003 09 30.31617	01 54 01.75	+20 56 57.5	19.5	704
2000 YB ₅₂	2003 09 27.43863	02 07 00.65	+15 46 40.5	20.2	V 691	2000 YR ₅₅	2003 09 30.32983	01 54 01.11	+20 56 54.3	19.1	704
2000 YB ₅₂	2003 09 27.47225	02 06 59.25	+15 46 34.8	20.2	V 691	2000 YR ₅₅	2003 09 30.34292	01 54 00.55	+20 56 50.7	19.3	704
2000 YJ ₅₂	2003 09 26.23114	00 19 13.72	-00 44 38.8	19.3	704	2000 YR ₅₅	2003 09 30.35585	01 53 59.89	+20 56 47.3	19.3	704
2000 YJ ₅₂	2003 09 26.24366	00 19 13.06	-00 44 43.1	19.3	704	2000 YR ₅₅	2003 09 30.44298	01 53 55.98	+20 56 25.6	18.8	V 691
2000 YJ ₅₂	2003 09 26.25631	00 19 12.39	-00 44 46.9	19.7	704	2000 YR ₅₅	2003 09 30.46890	01 53 54.81	+20 56 18.8	18.7	V 691
2000 YJ ₅₂	2003 09 26.26896	00 19 11.70	-00 44 51.1	19.4	704	2000 YR ₅₅	2003 09 30.49542	01 53 53.61	+20 56 11.8	18.8	V 691
2000 YJ ₅₂	2003 09 26.28153	00 19 11.00	-00 44 54.6	19.7	704	2000 YH ₅₆	2003 09 26.30606	02 20 47.67	+11 22 07.4	19.7	704
2000 YJ ₅₂	2003 09 29.22951	00 16 33.31	-01 00 37.9	19.2	704	2000 YH ₅₆	2003 09 26.31869	02 20 47.34	+11 22 03.0	19.9	704
2000 YJ ₅₂	2003 09 29.24216	00 16 32.57	-01 00 42.1	19.5	704	2000 YH ₅₆	2003 09 26.33140	02 20 46.94	+11 22 00.8	19.7	704
2000 YJ ₅₂	2003 09 29.25526	00 16 31.96	-01 00 45.4	19.6	704	2000 YH ₅₆	2003 09 26.34414	02 20 46.56	+11 21 57.9	19.4	704
2000 YJ ₅₂	2003 09 29.26795	00 16 31.19	-01 00 49.8	19.9	704	2000 YH ₅₆	2003 09 29.29372	02 19 23.54	+11 09 28.4	19.2	704
2000 YJ ₅₂	2003 09 29.28042	00 16 30.53	-01 00 54.1	19.9	704	2000 YH ₅₆	2003 09 29.30812	02 19 23.07	+11 09 24.5	19.4	704
2000 YK ₅₂	2003 09 26.17969	22 11 41.98	-07 46 16.8	18.2	704	2000 YH ₅₆	2003 09 29.32124	02 19 22.65	+11 09 21.2	19.5	704
2000 YK ₅₂	2003 09 26.19227	22 11 41.56	-07 46 18.0	18.2	704	2000 YH ₅₆	2003 09 29.33460	02 19 22.28	+11 09 17.7	19.7	704
2000 YK ₅₂	2003 09 26.21747	22 11 40.74	-07 46 24.4	18.1	704	2000 YH ₅₆	2003 09 29.34785	02 19 21.74	+1		

2000 YJ ₆₂	2003 09 28.41520	05 00 10.34	+18 14 28.0	20.4	704	2000 YD ₆₈	2003 09 27.36099	01 54 17.59	-26 58 09.9	699
2000 YQ ₆₂	2003 09 17.38434	01 16 59.93	+18 07 16.6	19.3	644	2000 YD ₆₈	2003 09 27.37428	01 54 17.09	-26 58 22.9	699
2000 YQ ₆₂	2003 09 17.39514	01 16 59.48	+18 07 16.2	19.3	644	2000 YD ₆₈	2003 09 27.38761	01 54 16.64	-26 58 34.3	699
2000 YQ ₆₂	2003 09 17.40586	01 16 59.01	+18 07 15.1	18.9	644	2000 YD ₆₈	2003 09 28.26714	01 41 15.92	-03 01 56.9	19.4 R 699
2000 YQ ₆₂	2003 09 18.51401	01 16 13.12	+18 05 56.7	20.7	608	2000 YO ₆₈	2003 09 28.28040	01 41 15.20	-03 02 04.0	699
2000 YQ ₆₂	2003 09 18.52446	01 16 12.67	+18 05 56.3	20.5	608	2000 YO ₆₈	2003 09 28.29378	01 41 14.64	-03 02 09.7	699
2000 YQ ₆₂	2003 09 18.53568	01 16 12.18	+18 05 55.4	20.5	608	2000 YO ₆₈	2003 09 28.30704	01 41 14.04	-03 02 16.6	699
2000 YQ ₆₂	2003 09 30.25945	01 06 38.16	+17 36 17.7	20.2	704	2000 YP ₆₈	2003 09 27.41243	02 33 59.46	+12 28 55.4	20.3 R 333
2000 YQ ₆₂	2003 09 30.27230	01 06 37.46	+17 36 13.0	20.0	704	2000 YP ₆₈	2003 09 27.43468	02 33 58.81	+12 28 50.6	19.8 R 333
2000 YQ ₆₂	2003 09 30.28555	01 06 36.76	+17 36 11.4	19.6	704	2000 YP ₆₈	2003 09 27.45500	02 33 58.23	+12 28 45.7	19.5 R 333
2000 YQ ₆₂	2003 09 30.29851	01 06 36.04	+17 36 08.4	19.7	704	2000 YP ₆₈	2003 09 28.32948	02 33 34.88	+12 25 34.9	20.1 R 333
2000 YQ ₆₂	2003 10 02.34890	01 04 42.79	+17 28 07.1	19.3 V	691	2000 YP ₆₈	2003 09 28.35316	02 33 34.17	+12 25 29.1	20.3 R 333
2000 YQ ₆₂	2003 10 02.37492	01 04 41.28	+17 28 00.6	19.5 V	691	2000 YP ₆₈	2003 09 28.37549	02 33 33.50	+12 25 24.5	19.9 R 333
2000 YQ ₆₂	2003 10 02.40143	01 04 39.73	+17 27 54.0	19.3 V	691	2000 YP ₆₈	2003 09 29.29707	02 33 07.30	+12 21 55.7	20.3 R 333
2000 YR ₆₂	2003 09 26.17880	22 10 36.73	-09 17 51.1	18.6	704	2000 YP ₆₈	2003 09 29.30937	02 33 06.91	+12 21 53.6	20.3 R 704
2000 YR ₆₂	2003 09 26.19137	22 10 36.32	-09 17 52.4	18.6	704	2000 YP ₆₈	2003 09 29.32010	02 33 06.57	+12 21 49.6	19.8 R 333
2000 YR ₆₂	2003 09 26.21656	22 10 35.49	-09 17 58.4	18.0	704	2000 YP ₆₈	2003 09 29.32261	02 33 06.50	+12 21 50.4	20.1 R 704
2000 YR ₆₂	2003 09 29.16413	22 09 11.04	-09 25 49.8	19.4	704	2000 YP ₆₈	2003 09 29.34233	02 33 05.91	+12 21 45.5	20.1 R 333
2000 YR ₆₂	2003 09 29.17702	22 09 10.64	-09 25 50.0	19.6	704	2000 YP ₆₈	2003 09 29.34909	02 33 05.64	+12 21 43.7	20.2 R 704
2000 YR ₆₂	2003 09 29.18977	22 09 10.34	-09 25 51.9	19.5	704	2000 YP ₆₈	2003 09 30.30778	02 32 36.81	+12 17 59.4	20.2 R 333
2000 YR ₆₂	2003 09 29.20281	22 09 09.92	-09 25 55.5	19.5	704	2000 YP ₆₈	2003 09 30.33000	02 32 36.07	+12 17 53.4	19.3 R 333
2000 YR ₆₂	2003 10 02.10848	22 08 03.84	-09 32 15.9	18.3	704	2000 YP ₆₈	2003 09 30.35130	02 32 35.41	+12 17 48.8	19.8 R 333
2000 YR ₆₂	2003 10 02.12186	22 08 03.54	-09 32 16.4	18.3	704	2000 YP ₆₈	2003 10 02.26324	02 31 33.31	+12 09 59.9	19.7 R 333
2000 YR ₆₂	2003 10 02.15119	22 08 02.86	-09 32 20.0	18.6	704	2000 YP ₆₈	2003 10 02.27628	02 31 32.84	+12 09 56.4	20.2 R 333
2000 YS ₆₂	2003 09 17.46446	01 39 07.32	+17 46 49.9	19.9	644	2000 YP ₆₈	2003 10 02.35578	02 31 29.96	+12 09 36.8	20.0 R 333
2000 YS ₆₂	2003 09 17.47583	01 39 06.91	+17 46 49.5	19.9	644	2000 YP ₆₈	2003 10 02.36813	02 31 29.51	+12 09 33.1	19.7 R 333
2000 YS ₆₂	2003 09 17.48713	01 39 06.50	+17 46 48.6	19.8	644	2000 YP ₆₈	2003 10 02.44837	02 31 26.61	+12 09 12.3	19.6 R 333
2000 YS ₆₂	2003 09 27.29373	01 32 17.34	+17 27 02.3	19.7	704	2000 YP ₆₈	2003 10 02.46074	02 31 26.16	+12 09 09.9	19.9 R 333
2000 YS ₆₂	2003 09 27.32477	01 32 15.82	+17 26 58.8	19.9	704	2000 YQ ₆₈	2003 09 30.24403	00 40 47.16	+14 39 39.4	19.4 R 704
2000 YS ₆₂	2003 09 27.33771	01 32 15.02	+17 26 56.8	19.7	704	2000 YQ ₆₈	2003 09 30.25750	00 40 46.51	+14 39 36.7	18.8 R 704
2000 YS ₆₂	2003 09 27.35087	01 32 14.56	+17 26 53.7	19.8	704	2000 YQ ₆₈	2003 09 30.27035	00 40 45.84	+14 39 33.4	18.7 R 704
2000 YU ₆₂	2003 09 28.29353	02 03 37.10	+03 50 36.2	18.5	704	2000 YQ ₆₈	2003 09 30.28342	00 40 45.14	+14 39 30.2	18.8 R 704
2000 YU ₆₂	2003 09 28.31989	02 03 36.09	+03 50 27.1	19.5	704	2000 YQ ₆₈	2003 09 30.29652	00 40 44.41	+14 39 28.4	19.0 R 704
2000 YU ₆₂	2003 09 28.34613	02 03 35.16	+03 50 17.6	18.5	704	2000 YQ ₆₈	2003 10 01.19728	00 39 57.57	+14 35 57.7	19.4 V 691
2000 YU ₆₂	2003 09 28.37929	02 03 33.97	+03 50 05.5	18.5 R	699	2000 YQ ₆₈	2003 10 01.22339	00 39 56.17	+14 35 51.7	19.1 V 691
2000 YU ₆₂	2003 09 28.39356	02 03 33.45	+03 50 01.0	18.7	699	2000 YQ ₆₈	2003 10 01.24948	00 39 54.77	+14 35 45.6	18.9 V 691
2000 YU ₆₂	2003 09 28.40779	02 03 32.96	+03 49 55.9	18.7	699	2000 YQ ₆₉	2003 09 28.10246	20 17 13.56	-25 33 05.2	18.6 R 704
2000 YU ₆₂	2003 09 28.42207	02 03 32.40	+03 49 51.0	18.7	699	2000 YQ ₆₉	2003 09 28.11536	20 17 14.15	-25 33 03.4	18.8 R 704
2000 YK ₆₃	2003 09 26.22658	23 37 33.09	-01 04 58.8	18.3	704	2000 YQ ₆₉	2003 09 28.12881	20 17 14.64	-25 33 01.6	18.7 R 704
2000 YK ₆₃	2003 09 26.23910	23 37 32.38	-01 05 02.3	19.0	704	2000 YQ ₆₉	2003 09 28.14191	20 17 15.17	-25 32 59.2	18.6 R 704
2000 YK ₆₃	2003 09 26.25166	23 37 31.66	-01 05 06.8	19.1	704	2000 YQ ₆₉	2003 09 28.15495	20 17 15.68	-25 32 57.5	18.3 R 704
2000 YK ₆₃	2003 09 26.26441	23 37 30.93	-01 05 10.3	18.9	704	2000 YS ₇₁	2003 09 29.09698	22 39 11.96	+03 51 41.8	17.5 R 699
2000 YK ₆₃	2003 09 26.27692	23 37 30.20	-01 05 14.4	18.9	704	2000 YS ₇₁	2003 09 29.11021	22 39 11.50	+03 51 36.9	699
2000 YK ₆₃	2003 09 27.21410	23 36 39.55	-01 10 03.0	18.9 V	691	2000 YS ₇₁	2003 09 29.12357	22 39 11.07	+03 51 30.5	699
2000 YK ₆₃	2003 09 27.24337	23 36 37.90	-01 10 12.1	18.7 V	691	2000 YS ₇₁	2003 09 29.13686	22 39 10.62	+03 51 25.2	699
2000 YK ₆₃	2003 09 27.27640	23 36 36.03	-01 10 22.2	18.5 V	691	2000 YS ₇₁	2003 09 30.17538	22 38 40.01	+03 44 03.7	18.1 R 704
2000 YK ₆₃	2003 09 29.17276	23 34 55.07	-01 19 58.6	19.0	704	2000 YS ₇₁	2003 09 30.18911	22 38 39.54	+03 43 57.8	18.2 R 704
2000 YK ₆₃	2003 09 29.18559	23 34 54.39	-01 20 02.9	19.3	704	2000 YS ₇₁	2003 09 30.20310	22 38 39.12	+03 43 51.9	17.8 R 704
2000 YK ₆₃	2003 09 29.19864	23 34 53.63	-01 20 06.0	19.3	704	2000 YS ₇₁	2003 09 30.21663	22 38 38.70	+03 43 46.3	17.9 R 704
2000 YK ₆₃	2003 09 29.22449	23 34 52.22	-01 20 14.2	19.4	704	2000 YS ₇₁	2003 09 30.23138	22 38 38.23	+03 43 39.8	18.0 R 704
2000 YP ₆₃	2003 09 28.23290	00 34 39.39	-01 17 38.2	18.5	704	2000 YW ₇₂	2003 09 28.23498	01 03 08.66	-02 19 59.3	18.1 R 704
2000 YP ₆₃	2003 09 28.24633	00 34 38.67	-01 17 43.3	19.0	704	2000 YW ₇₂	2003 09 28.24847	01 03 08.02	-02 20 05.3	18.4 R 704
2000 YP ₆₃	2003 09 28.25909	00 34 37.94	-01 17 48.2	19.5	704	2000 YW ₇₂	2003 09 28.26117	01 03 07.43	-02 20 10.7	18.7 R 704
2000 YP ₆₃	2003 09 28.27169	00 34 37.23	-01 17 52.8	19.5	704	2000 YW ₇₂	2003 09 28.26293	01 03 07.37	-02 20 11.9	18.2 R 699
2000 YP ₆₃	2003 09 28.28433	00 34 36.47	-01 17 57.9	19.4	704	2000 YW ₇₂	2003 09 28.27377	01 03 06.84	-02 20 16.8	19.1 R 704
2000 YT ₆₃	2003 09 30.30579	02 21 43.89	+25 16 18.6	18.5	704	2000 YW ₇₂	2003 09 28.27623	01 03 06.75	-02 20 18.2	699
2000 YT ₆₃	2003 09 30.31879	02 21 43.45	+25 16 20.5	18.9	704	2000 YW ₇₂	2003 09 28.28660	01 03 06.21	-02 20 22.1	18.6 R 704
2000 YT ₆₃	2003 09 30.33243	02 21 42.97	+25 16 21.6	18.8	704	2000 YW ₇₂	2003 09 28.28959	01 03 06.10	-02 20 24.0	699
2000 YT ₆₃	2003 09 30.34537	02 21 42.53	+25 16 23.5	18.8	704	2000 YW ₇₂	2003 09 28.30293	01 03 05.52	-02 20 30.1	699
2000 YT ₆₃	2003 09 30.35836	02 21 42.06	+25 16 25.3	19.0	704	2000 YW ₇₂	2003 10 02.27485	01 00 07.91	-02 48 58.3	18.0 V 691
2000 YV ₆₃	2003 09 28.23376	00 46 26.49	-04 47 35.4	18.8	704	2000 YW ₇₂	2003 10 02.30086	01 00 06.60	-02 49 09.3	18.3 V 691
2000 YV ₆₃	2003 09 28.24719	00 46 25.76	-04 47 41.6	18.9	704	2000 YW ₇₂	2003 10 02.32706	01 00 05.29	-02 49 20.2	17.9 V 691
2000 YV ₆₃	2003 09 28.25995	00 46 25.13	-04 47 47.7	18.8	704	2000 YP ₇₃	2003 09 27.22185	23 09 43.25	-17 27 55.7	18.2 R 699
2000 YV ₆₃	2003 09 28.27255	00 46 24.42	-04 47 54.0	18.8	704	2000 YP ₇₃	2003 09 27.23189	23 09 42.85	-17 27 58.3	699
2000 YV ₆₃	2003 09 28.28529	00 46 23.75	-04 47 59.8	18.8	704	2000 YP ₇₃	2003 09 27.24178	23 09 42.44	-17 28 01.4	699
2000 YV ₆₃	2003 09 30.27882	00 44 42.03	-05 03 30.8	18.7 V	691	2000 YP ₇₃	2003 09 27.25171	23 09 42.00	-17 28 04.2	699
2000 YV ₆₃	2003 09 30.30558	00 44 40.59	-05 03 43.2	18.7 V	691	2000 YN ₇₄	2003 09 27.30169	02 13 47.31	+20 10 37.0	19.5 R 704
2000 YV ₆₃	2003 09 30.33157	00 44 39.19	-05 03 55.1	18.9 V	691	2000 YN ₇₄	2003 09 27.31547	02 13 46.98	+20 10 36.8	19.4 R 704
2000 YZ ₆₃	2003 09 28.46435	23 49 58.85	-12 11 27.9	19.5	608	2000 YN ₇₄	2003 09 27.32835	02 13 46.57	+20 10 36.6	19.8 R 704
2000 YZ ₆₃	2003 09 28.47494	23 49 58.35	-12 11 32.4	19.5	608	2000 YN ₇₄	2003 09 27.34168	02 13 46.13	+20 10 35.7	19.4 R 704
2000 YZ ₆₃	2003 09 28.48572	23 4								

2000 YQ77	2003 09 29.33109	01 47 54.78	+10 32 55.6	19.2	704	2000 YQ88	2003 09 30.26747	00 11 55.49	+12 24 05.1	18.1	704
2000 YQ77	2003 09 29.34445	01 47 54.32	+10 32 49.3	19.8	704	2000 YQ88	2003 09 30.28043	00 11 54.74	+12 24 01.7	17.8	704
2000 YN78	2003 09 27.96181	00 56 20.15	+02 36 12.2		557	2000 YQ88	2003 09 30.29360	00 11 53.96	+12 23 58.2	17.7	704
2000 YN78	2003 09 28.01400	00 56 17.23	+02 35 55.2	20.6 V	557	2000 YP90	2003 09 30.28407	00 32 43.42	-06 24 55.9	18.0 V	691
2000 YP78	2003 09 28.24136	23 50 38.95	-05 35 30.9	19.8	704	2000 YP90	2003 09 30.31082	00 32 41.91	-06 25 03.0	18.0 V	691
2000 YP78	2003 09 28.25441	23 50 38.09	-05 35 35.4	19.6	704	2000 YP90	2003 09 30.33693	00 32 40.44	-06 25 09.8	18.1 V	691
2000 YP78	2003 09 28.26692	23 50 37.46	-05 35 39.1	19.3	704	2000 YR90	2003 09 21.28823	23 50 23.46	+08 54 24.4	18.8	644
2000 YP78	2003 09 28.27954	23 50 36.72	-05 35 42.4	19.3	704	2000 YR90	2003 09 21.30833	23 50 22.28	+08 54 17.9	18.9	644
2000 YS79	2003 09 21.43384	01 05 43.80	+08 56 18.8	19.9	644	2000 YR90	2003 09 21.33008	23 50 21.04	+08 54 10.7	18.8	644
2000 YS79	2003 09 21.46023	01 05 42.48	+08 56 11.1	19.6	644	2000 YR90	2003 09 30.23849	23 42 10.01	+08 01 39.8	19.0	704
2000 YS79	2003 09 21.48532	01 05 41.28	+08 56 03.8	19.5	644	2000 YR90	2003 09 30.25176	23 42 09.20	+08 01 34.9	19.3	704
2000 YS79	2003 09 29.23410	00 59 04.76	+08 15 32.6	19.8	704	2000 YR90	2003 09 30.26511	23 42 08.48	+08 01 29.5	19.4	704
2000 YS79	2003 09 29.24667	00 59 04.18	+08 15 29.0	19.9	704	2000 YR90	2003 09 30.27797	23 42 07.79	+08 01 24.6	19.5	704
2000 YS79	2003 09 29.25977	00 59 03.35	+08 15 24.6	19.7	704	2000 YR90	2003 09 30.29115	23 42 07.04	+08 01 20.5	20.0	704
2000 YS79	2003 09 29.28479	00 59 02.02	+08 15 16.8	19.8	704	2000 YW90	2003 09 26.23039	00 16 19.23	+02 40 49.9	19.3	704
2000 YB80	2003 09 29.19504	00 40 56.92	+18 57 53.2	18.6 R	699	2000 YW90	2003 09 26.24290	00 16 18.44	+02 40 45.1	19.5	704
2000 YB80	2003 09 29.21172	00 40 55.93	+18 57 48.8		699	2000 YW90	2003 09 26.25555	00 16 17.74	+02 40 40.3	19.1	704
2000 YB80	2003 09 29.22834	00 40 54.91	+18 57 43.9		699	2000 YW90	2003 09 26.26820	00 16 17.05	+02 40 35.9	19.6	704
2000 YB80	2003 09 29.24514	00 40 53.89	+18 57 40.5		699	2000 YW90	2003 09 26.28078	00 16 16.31	+02 40 30.3	19.3	704
2000 YG80	2003 09 18.52142	01 52 39.00	+19 32 49.4	20.1	608	2000 YW90	2003 09 29.22975	00 13 31.45	+02 21 38.4	19.2	704
2000 YG80	2003 09 18.53200	01 52 38.63	+19 32 49.8	20.0	608	2000 YW90	2003 09 29.24240	00 13 30.74	+02 21 33.3	19.3	704
2000 YG80	2003 09 18.54329	01 52 38.27	+19 32 49.1	20.0	608	2000 YW90	2003 09 29.25551	00 13 29.99	+02 21 28.6	19.3	704
2000 YG80	2003 09 27.29519	01 47 05.22	+19 20 31.1	19.5	704	2000 YW90	2003 09 29.26820	00 13 29.20	+02 21 23.5	19.8	704
2000 YG80	2003 09 27.31301	01 47 04.41	+19 20 29.0	19.8	704	2000 YW90	2003 09 29.28067	00 13 28.56	+02 21 18.1	19.5	704
2000 YG80	2003 09 27.32600	01 47 03.80	+19 20 28.1	19.8	704	2000 YR91	2003 09 18.26916	22 50 42.64	-04 59 15.2	19.7	608
2000 YG80	2003 09 27.33927	01 47 03.19	+19 20 27.8	19.6	704	2000 YR91	2003 09 18.27958	22 50 42.10	-04 59 17.4	19.4	608
2000 YG80	2003 09 27.35212	01 47 02.48	+19 20 23.5	19.9	704	2000 YR91	2003 09 18.29006	22 50 41.54	-04 59 19.9	19.4	608
2000 YG80	2003 10 01.44110	01 43 47.32	+19 09 08.8	19.3 V	691	2000 YR91	2003 09 26.18262	22 44 41.09	-05 29 03.5	18.7	704
2000 YG80	2003 10 01.46868	01 43 45.89	+19 09 03.3	19.4 V	691	2000 YR91	2003 09 26.19520	22 44 40.53	-05 29 06.5	18.8	704
2000 YG80	2003 10 01.49563	01 43 44.47	+19 08 58.0	19.5 V	691	2000 YR91	2003 09 26.20796	22 44 39.98	-05 29 08.2	18.8	704
2000 YM80	2003 09 27.12838	22 23 55.14	-01 27 29.6	20.3 V	691	2000 YR91	2003 09 26.22039	22 44 39.40	-05 29 10.8	19.1	704
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2000 YM80	2003 09 27.16912	22 23 53.73	-01 27 40.6	19.5 R	699	2000 YR91	2003 09 29.12108	22 42 50.21	-05 38 22.0		699
2000 YM80	2003 09 27.18244	22 23 53.16	-01 27 44.6		699	2000 YR91	2003 09 29.13436	22 42 49.70	-05 38 25.7		699
2000 YM80	2003 09 27.18697	22 23 53.05	-01 27 46.1	20.1 V	691	2000 YR91	2003 09 29.14764	22 42 49.19	-05 38 26.7		699
2000 YM80	2003 09 27.19578	22 23 52.71	-01 27 48.8		699	2000 YR91	2003 09 29.16739	22 42 48.48	-05 38 30.1	19.2	704
2000 YM80	2003 09 27.20909	22 23 52.29	-01 27 53.6		699	2000 YR91	2003 09 29.18007	22 42 47.95	-05 38 33.5	19.3	704
2000 YJ82	2003 09 21.26511	23 58 32.54	+02 18 56.9	20.8 R	683	2000 YR91	2003 09 29.19284	22 42 47.46	-05 38 34.7	19.3	704
2000 YJ82	2003 09 21.28045	23 58 31.58	+02 18 50.9	19.9 R	683	2000 YR91	2003 09 29.20608	22 42 46.96	-05 38 36.7	19.4	704
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2000 YJ82	2003 09 26.24817	23 53 49.31	+01 46 56.0	21.3 R	683	2000 YW91	2003 09 26.19354	22 31 50.80	-08 39 39.7	18.5	704
2000 YJ82	2003 09 26.25302	23 53 48.86	+01 46 53.9	20.4	704	2000 YW91	2003 09 26.21873	22 31 49.92	-08 39 41.9	18.3	704
2000 YJ82	2003 09 26.26114	23 53 48.52	+01 46 51.7	21.9 R	683	2000 YW91	2003 09 29.16665	22 30 28.20	-08 43 34.6	18.3	704
2000 YJ82	2003 09 26.26567	23 53 48.28	+01 46 48.1	20.2	704	2000 YW91	2003 09 29.17944	22 30 27.85	-08 43 36.0	18.4	704
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2000 YJ82	2003 09 29.20907	23 51 02.74	+01 27 35.9	19.6 V	691	2000 YW91	2003 09 29.20545	22 30 27.09	-08 43 37.9	18.4	704
2000 YJ82	2003 09 29.22725	23 51 01.66	+01 27 28.5	19.1	704	2000 YX91	2003 09 27.17454	23 08 47.87	-02 09 34.3	18.5	704
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2000 YJ82	2003 09 29.24275	23 51 00.79	+01 27 22.8	19.6 V	691	2000 YX91	2003 09 27.20008	23 08 46.64	-02 09 41.2	18.5	704
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2000 YJ82	2003 09 29.27831	23 50 58.69	+01 27 09.0	19.8	704	2000 YX91	2003 09 27.22568	23 08 45.34	-02 09 46.9	18.9	704
2000 YJ82	2003 09 29.28344	23 50 58.41	+01 27 06.9	19.6 V	691	2000 YX91	2003 09 27.25691	23 08 43.89	-02 09 55.0	18.2 V	291
2000 YL82	2003 09 18.48940	01 00 06.34	+20 05 03.7	19.6	608	2000 YX91	2003 09 27.26099	23 08 43.70	-02 09 55.9	18.2 V	291
2000 YL82	2003 09 18.49966	01 00 05.90	+20 05 03.6	19.9	608	2000 YX91	2003 09 27.26480	23 08 43.51	-02 09 57.0	18.3 V	291
2000 YL82	2003 09 18.51048	01 00 05.38	+20 05 03.3	19.6	608	2000 YP92	2003 09 27.23790	01 04 58.45	+13 09 41.8	19.1	704
2000 YL82	2003 09 29.19586	00 51 23.02	+19 43 11.2	18.0 R	699	2000 YP92	2003 09 27.25103	01 04 57.82	+13 09 37.8	19.9	704
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2000 YL82	2003 09 29.24598	00 51 20.19	+19 43 00.7		699	2000 YP92	2003 09 27.29007	01 04 55.79	+13 09 20.8	19.5	704
2000 YN84	2003 09 26.17228	22 24 36.66	-28 43 55.1	19.6	644	2000 YP92	2003 09 30.00386	01 02 42.05	+12 50 18.3	18.2 V	049
2000 YN84	2003 09 26.18365	22 24 36.20	-28 43 56.1	18.7	644	2000 YP92	2003 09 30.02938	01 02 40.72	+12 50 07.2	18.2 V	049
2000 YN84	2003 09 26.19531	22 24 35.78	-28 43 57.8	19.6	644	2000 YP92	2003 09 30.04340	01 02 40.01	+12 50 01.1	17.9 V	049
2000 YQ84	2003 09 21.42856	00 36 56.67	+09 47 54.3	17.9	644	2000 YX92	2003 09 28.17359	23 25 39.18	-10 03 56.4	18.0	704
2000 YQ84	2003 09 21.45111	00 36 55.46	+09 47 46.5	17.8	644	2000 YX92	2003 09 28.18670	23 25 38.49	-10 03 59.6	18.3	704
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2000 YQ84	2003 09 27.27398	00 31 46.19	+09 11 31.5	19.3	704	2000 YO93	2003 09 27.23274	23 08 04.17	-20 01 13.2		699
2000 YQ84	2003 09 27.28712	00 31 45.45	+09 11 25.7	19.4	704	2000 YO93	2003 09 27.24261	23 08 03.71	-20 01 14.3		699
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2000 YS84	2003 09 18.27742	22 50 31.90	-11 42 13.9	19.5	608	2000 YP94	2003 09 27.13123	22 30 13.00	-03 04 06.9	20.1 V	691
2000 YS84	2003 09 18.28791	22 50 31.38	-11 42 17.7	19.5	608	2000 YP94	2003 09 27.15953	22 30 11.94	-03 04 14.6	20.1 V	691

2000 YE ₉₇	2003 09 29.22904	00 10 01.21	+00 47 02.4	18.0	704	2000 YZ ₁₀₂	2003 09 28.20839	22 36 13.94	-15 46 29.5	18.8	704
2000 YE ₉₇	2003 09 29.24178	00 10 00.46	+00 46 58.1	18.6	704	2000 YZ ₁₀₂	2003 09 28.22089	22 36 13.53	-15 46 32.8	19.6	704
2000 YE ₉₇	2003 09 29.25489	00 09 59.74	+00 46 54.1	18.3	704	2000 YK ₁₀₃	2003 09 18.26765	22 48 50.36	-07 29 21.1	19.8	608
2000 YE ₉₇	2003 09 29.26758	00 09 58.98	+00 46 49.9	18.2	704	2000 YK ₁₀₃	2003 09 18.27850	22 48 49.81	-07 29 25.5	20.5	608
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2000 YJ ₉₇	2003 09 29.17869	22 28 16.05	-07 52 32.3	19.5	704	2000 YK ₁₀₃	2003 09 29.16814	22 41 46.57	-08 48 07.6	18.5	704
2000 YJ ₉₇	2003 09 29.19146	22 28 15.61	-07 52 34.7	19.6	704	2000 YK ₁₀₃	2003 09 29.18092	22 41 46.16	-08 48 12.4	18.8	704
2000 YJ ₉₇	2003 09 29.20470	22 28 15.10	-07 52 37.2	19.3	704	2000 YK ₁₀₃	2003 09 29.19366	22 41 45.68	-08 48 17.6	19.3	704
2000 YK ₉₇	2003 09 28.23083	00 16 17.19	-04 44 27.7	18.4	704	2000 YK ₁₀₄	2003 09 28.22961	23 59 24.59	-07 05 34.2	19.2	704
2000 YK ₉₇	2003 09 28.24427	00 16 16.40	-04 44 33.0	18.7	704	2000 YK ₁₀₄	2003 09 28.24299	23 59 23.88	-07 05 38.2	19.7	704
2000 YK ₉₇	2003 09 28.25711	00 16 15.69	-04 44 37.5	18.7	704	2000 YK ₁₀₄	2003 09 28.25590	23 59 23.18	-07 05 42.4	19.6	704
2000 YK ₉₇	2003 09 28.26965	00 16 14.99	-04 44 42.4	18.8	704	2000 YK ₁₀₄	2003 09 28.28106	23 59 21.78	-07 05 49.8	19.6	704
2000 YK ₉₇	2003 09 28.28237	00 16 14.30	-04 44 47.0	18.3	704	2000 YL ₁₀₄	2003 09 30.30518	02 12 41.73	+27 51 09.3	19.4	704
2000 YY ₉₇	2003 09 21.43384	00 52 45.33	+06 52 03.5	18.2	644	2000 YL ₁₀₄	2003 09 30.31819	02 12 41.11	+27 51 11.3	19.3	704
2000 YY ₉₇	2003 09 21.46023	00 52 44.00	+06 51 56.5	18.2	644	2000 YL ₁₀₄	2003 09 30.33165	02 12 40.51	+27 51 14.1	19.4	704
2000 YY ₉₇	2003 09 21.48532	00 52 42.77	+06 51 49.8	18.2	644	2000 YL ₁₀₄	2003 09 30.34477	02 12 39.84	+27 51 16.3	19.4	704
2000 YY ₉₇	2003 09 26.23317	00 48 42.10	+06 28 55.5	18.1	704	2000 YL ₁₀₄	2003 09 30.35775	02 12 39.19	+27 51 19.0	19.3	704
2000 YY ₉₇	2003 09 26.24568	00 48 41.42	+06 28 52.3	18.6	704	2000 YF ₁₀₅	2003 09 21.42856	00 45 27.37	+12 50 09.5	17.7	644
2000 YY ₉₇	2003 09 26.25832	00 48 40.71	+06 28 48.2	18.6	704	2000 YF ₁₀₅	2003 09 21.45111	00 45 26.09	+12 50 10.7	17.6	644
2000 YY ₉₇	2003 09 26.27098	00 48 40.06	+06 28 43.9	18.9	704	2000 YF ₁₀₅	2003 09 21.47755	00 45 24.60	+12 50 12.2	17.8	644
2000 YY ₉₇	2003 09 26.28361	00 48 39.30	+06 28 40.8	18.3	704	2000 YF ₁₀₅	2003 09 27.23636	00 39 58.36	+12 53 43.5	17.9	704
2000 YY ₉₇	2003 09 29.23286	00 45 59.01	+06 13 05.2	18.0	704	2000 YF ₁₀₅	2003 09 27.24948	00 39 57.56	+12 53 44.0	18.2	704
2000 YY ₉₇	2003 09 29.24543	00 45 58.30	+06 13 01.0	18.4	704	2000 YF ₁₀₅	2003 09 27.26260	00 39 56.81	+12 53 44.2	18.7	704
2000 YY ₉₇	2003 09 29.25849	00 45 57.55	+06 12 57.3	18.3	704	2000 YF ₁₀₅	2003 09 27.27545	00 39 56.05	+12 53 44.3	18.2	704
2000 YY ₉₇	2003 09 29.27105	00 45 56.83	+06 12 52.9	18.6	704	2000 YF ₁₀₅	2003 09 27.28860	00 39 55.28	+12 53 44.4	18.4	704
2000 YY ₉₇	2003 09 29.28355	00 45 56.06	+06 12 48.1	18.8	704	2000 YF ₁₀₅	2003 09 30.24379	00 37 03.97	+12 54 11.9	18.2	704
2000 YJ ₉₈	2003 09 26.23588	01 12 17.80	+08 18 11.6	18.8	704	2000 YF ₁₀₅	2003 09 30.25726	00 37 03.21	+12 54 12.1	18.5	704
2000 YJ ₉₈	2003 09 26.24840	01 12 17.16	+08 18 09.2	19.1	704	2000 YF ₁₀₅	2003 09 30.27011	00 37 02.43	+12 54 11.6	18.5	704
2000 YJ ₉₈	2003 09 26.26126	01 12 16.55	+08 18 05.6	19.2	704	2000 YF ₁₀₅	2003 09 30.28318	00 37 01.64	+12 54 12.0	18.6	704
2000 YJ ₉₈	2003 09 26.27363	01 12 15.91	+08 18 02.1	19.6	704	2000 YF ₁₀₅	2003 09 30.29628	00 37 00.82	+12 54 12.0	18.5	704
2000 YJ ₉₈	2003 09 26.28634	01 12 15.28	+08 17 59.1	19.1	704	2000 YF ₁₀₅	2003 10 01.20500	00 36 08.10	+12 54 10.0	18.2	V 691
2000 YJ ₉₈	2003 09 29.23510	01 09 53.14	+08 05 04.1	19.0	704	2000 YF ₁₀₅	2003 10 01.23108	00 36 06.55	+12 54 10.0	18.2	V 691
2000 YJ ₉₈	2003 09 29.24786	01 09 52.43	+08 05 00.6	19.4	704	2000 YF ₁₀₅	2003 10 01.25724	00 36 04.99	+12 54 09.8	18.4	V 691
2000 YJ ₉₈	2003 09 29.26076	01 09 51.78	+08 04 57.0	18.9	704	2000 YL ₁₀₅	2003 09 28.18535	23 17 33.79	-11 15 43.2	19.1	704
2000 YJ ₉₈	2003 09 29.27329	01 09 51.11	+08 04 53.2	18.9	704	2000 YL ₁₀₅	2003 09 28.19860	23 17 33.14	-11 15 45.1	19.2	704
2000 YJ ₉₈	2003 09 29.28578	01 09 50.44	+08 04 51.0	19.1	704	2000 YL ₁₀₅	2003 09 28.21164	23 17 32.63	-11 15 51.6	19.7	704
2000 YJ ₉₈	2003 09 30.35282	01 08 56.29	+07 59 52.8	18.8	V 691	2000 YL ₁₀₅	2003 09 28.22429	23 17 31.91	-11 15 54.0	19.9	704
2000 YJ ₉₈	2003 09 30.37877	01 08 54.87	+07 59 45.4	18.9	V 691	2000 YJ ₁₀₆	2003 09 30.30119	01 27 54.20	+18 47 03.9	18.8	704
2000 YJ ₉₈	2003 09 30.40538	01 08 53.44	+07 59 37.8	18.9	V 691	2000 YJ ₁₀₆	2003 09 30.31405	01 27 53.58	+18 47 01.4	19.1	704
2000 YM ₉₈	2003 09 27.24997	00 45 54.30	+08 54 23.6	19.8	704	2000 YJ ₁₀₆	2003 09 30.32752	01 27 52.86	+18 46 59.5	19.3	704
2000 YM ₉₈	2003 09 27.26309	00 45 53.58	+08 54 19.6	19.9	704	2000 YJ ₁₀₆	2003 09 30.35367	01 27 51.30	+18 46 54.2	19.7	704
2000 YM ₉₈	2003 09 27.27595	00 45 52.88	+08 54 16.4	20.0	704	2000 YM ₁₀₆	2003 09 30.11817	22 35 30.77	-01 09 11.5	20.1	V 691
2000 YM ₉₈	2003 09 27.28909	00 45 52.33	+08 54 11.9	19.7	704	2000 YM ₁₀₆	2003 09 30.14430	22 35 29.68	-01 09 19.1	20.2	V 691
2000 YM ₉₈	2003 09 27.30438	00 45 51.54	+08 54 07.6	20.1	V 691	2000 YM ₁₀₆	2003 09 30.17052	22 35 28.56	-01 09 26.3	20.2	V 691
2000 YM ₉₈	2003 09 27.33213	00 45 50.11	+08 53 59.7	19.9	V 691	2000 YX ₁₀₆	2003 09 26.19104	22 39 58.56	-32 17 06.0	18.2	644
2000 YM ₉₈	2003 09 27.36266	00 45 48.56	+08 53 51.2	20.0	V 691	2000 YX ₁₀₆	2003 09 26.20252	22 39 58.08	-32 17 04.7	18.0	644
2000 YR ₉₈	2003 09 21.30397	01 24 49.33	+12 04 08.7	19.3	644	2000 YX ₁₀₆	2003 09 26.21263	22 39 57.69	-32 17 04.1	18.4	644
2000 YR ₉₈	2003 09 21.36786	01 24 46.68	+12 03 53.0	19.5	644	2000 YL ₁₀₇	2003 09 26.18236	22 42 06.90	-08 44 49.3	18.2	704
2000 YR ₉₈	2003 09 21.43049	01 24 44.03	+12 03 37.9	19.3	644	2000 YL ₁₀₇	2003 09 26.19494	22 42 06.37	-08 44 50.5	18.0	704
2000 YR ₉₈	2003 09 27.29300	01 20 27.37	+11 36 39.4	19.7	704	2000 YL ₁₀₇	2003 09 26.20770	22 42 05.86	-08 44 53.6	18.2	704
2000 YR ₉₈	2003 09 27.31105	01 20 26.43	+11 36 33.4	20.1	704	2000 YL ₁₀₇	2003 09 26.22013	22 42 05.34	-08 44 53.8	17.9	704
2000 YR ₉₈	2003 09 27.32402	01 20 25.87	+11 36 30.1	19.8	704	2000 YL ₁₀₇	2003 09 29.10688	22 40 24.58	-08 50 06.4	17.8	R 699
2000 YR ₉₈	2003 09 27.33688	01 20 25.22	+11 36 26.0	20.4	704	2000 YL ₁₀₇	2003 09 29.12026	22 40 24.11	-08 50 07.6		699
2000 YR ₉₈	2003 09 27.35012	01 20 24.56	+11 36 22.0	20.1	704	2000 YL ₁₀₇	2003 09 29.13351	22 40 23.67	-08 50 09.5		699
2000 YR ₉₉	2003 09 29.16561	22 23 37.07	-07 49 30.1	19.1	704	2000 YL ₁₀₇	2003 09 29.14684	22 40 23.17	-08 50 10.6		699
2000 YR ₉₉	2003 09 29.17844	22 23 36.72	-07 49 31.8	19.4	704	2000 YL ₁₀₇	2003 09 29.16776	22 40 22.44	-08 50 11.8	18.2	704
2000 YR ₉₉	2003 09 29.19121	22 23 36.25	-07 49 35.4	19.7	704	2000 YL ₁₀₇	2003 09 29.18055	22 40 21.95	-08 50 13.5	18.7	704
2000 YR ₉₉	2003 09 29.20439	22 23 35.75	-07 49 36.4	19.6	704	2000 YL ₁₀₇	2003 09 29.19329	22 40 21.48	-08 50 14.6	18.7	704
2000 YU ₉₉	2003 09 28.16395	21 52 08.46	-19 11 48.0	19.4	704	2000 YL ₁₀₇	2003 09 29.20646	22 40 21.04	-08 50 15.3	18.7	704
2000 YU ₉₉	2003 09 28.17719	21 52 08.20	-19 11 50.5	19.7	704	2000 YS ₁₀₇	2003 09 28.20803	23 22 25.49	-03 35 15.3	20.6	V 691
2000 YU ₉₉	2003 09 28.19037	21 52 07.81	-19 11 51.1	20.0	704	2000 YS ₁₀₇	2003 09 28.23649	23 22 23.89	-03 35 23.9	20.6	V 691
2000 YW ₉₉	2003 09 26.23039	00 14 39.75	+02 33 50.8	18.9	704	2000 YS ₁₀₇	2003 09 28.26756	23 22 22.11	-03 35 23.0	20.5	V 691
2000 YW ₉₉	2003 09 26.24290	00 14 39.05	+02 33 46.8	18.9	704	2000 YW ₁₀₇	2003 09 29.10444	22 46 28.50	-17 54 37.9	19.0	R 699
2000 YW ₉₉	2003 09 26.25555	00 14 38.29	+02 33 42.1	19.3	704	2000 YW ₁₀₇	2003 09 29.11775	22 46 28.00	-17 54 41.3		699
2000 YW ₉₉	2003 09 26.26820	00 14 37.61	+02 33 39.3	19.7	704	2000 YW ₁₀₇	2003 09 29.13101	22 46 27.45	-17 54 42.2		699
2000 YW ₉₉	2003 09 26.28078	00 14 36.88	+02 33 34.3	19.6	704	2000 YW ₁₀₇	2003 09 29.14436	22 46 26.77	-17 54 42.2		699
2000 YW ₉₉	2003 09 29.22891	00 11 52.84	+02 17 49.9	19.8	704	2000 YQ ₁₀₈	2003 09 26.17369	22 40 33.04	-27 06 41.7	18.9	644
2000 YW ₉₉	2003 09 29.25476	00 11 51.41	+02 17 41.6	20.1	704	2000 YQ ₁₀₈	2003 09 26.18529	22 40 32.62	-27 06 42.9	19.1	644
2000 YW ₉₉	2003 09 29.26745	00 11 50.73	+02 17 36.2	20.4							

2000 YR ₁₁₀	2003 09 28.18261	22 51 18.07	-13 43 40.7	19.4	704	2000 YN ₁₁₅	2003 09 26.26189	01 20 35.52	+06 48 19.2	19.5	704
2000 YR ₁₁₀	2003 09 28.19594	22 51 17.38	-13 43 42.6	19.3	704	2000 YN ₁₁₅	2003 09 26.27427	01 20 34.90	+06 48 17.1	19.5	704
2000 YR ₁₁₀	2003 09 28.20940	22 51 16.73	-13 43 45.0	19.5	704	2000 YN ₁₁₅	2003 09 26.28697	01 20 34.31	+06 48 14.2	19.9	704
2000 YR ₁₁₀	2003 09 28.22188	22 51 16.13	-13 43 46.0	19.6	704	2000 YN ₁₁₅	2003 09 29.23613	01 18 09.62	+06 35 24.7	18.9	704
2000 YR ₁₁₀	2003 09 29.10277	22 50 37.31	-13 45 53.6	18.7 R	699	2000 YN ₁₁₅	2003 09 29.24885	01 18 08.95	+06 35 20.6	19.1	704
2000 YR ₁₁₀	2003 09 29.11608	22 50 36.55	-13 45 55.1		699	2000 YN ₁₁₅	2003 09 29.26183	01 18 08.22	+06 35 17.4	19.5	704
2000 YR ₁₁₀	2003 09 29.12937	22 50 35.95	-13 45 57.6		699	2000 YN ₁₁₅	2003 09 29.27430	01 18 07.72	+06 35 14.6	19.0	704
2000 YR ₁₁₀	2003 09 29.14266	22 50 35.41	-13 45 58.8		699	2000 YN ₁₁₅	2003 09 29.28692	01 18 07.00	+06 35 10.6	19.2	704
2000 YS ₁₁₀	2003 09 26.29080	01 50 19.82	+09 15 31.7	18.2	704	2000 YP ₁₁₅	2003 09 28.35809	04 13 14.04	+12 28 38.3	18.6	704
2000 YS ₁₁₀	2003 09 26.30335	01 50 19.32	+09 15 30.4	19.2	704	2000 YP ₁₁₅	2003 09 28.37156	04 13 14.39	+12 28 37.7	19.0	704
2000 YS ₁₁₀	2003 09 26.31600	01 50 18.88	+09 15 29.1	19.3	704	2000 YP ₁₁₅	2003 09 28.41018	04 13 15.72	+12 28 35.0	19.2	704
2000 YS ₁₁₀	2003 09 26.32869	01 50 18.40	+09 15 27.4	18.9	704	2000 YP ₁₁₅	2003 09 29.39842	04 13 46.90	+12 27 41.8	18.5 R	699
2000 YS ₁₁₀	2003 09 26.34146	01 50 17.88	+09 15 25.4	19.0	704	2000 YP ₁₁₅	2003 09 29.41254	04 13 47.35	+12 27 40.9		699
2000 YS ₁₁₀	2003 09 29.30440	01 48 27.84	+09 08 32.3	19.8	704	2000 YP ₁₁₅	2003 09 29.42671	04 13 47.68	+12 27 39.9		699
2000 YS ₁₁₀	2003 09 29.31771	01 48 27.32	+09 08 30.6	19.5	704	2000 YP ₁₁₅	2003 09 29.44082	04 13 48.18	+12 27 38.9		699
2000 YS ₁₁₀	2003 09 29.33097	01 48 26.74	+09 08 28.2	19.5	704	2000 YQ ₁₁₅	2003 09 18.55027	01 55 38.72	+13 56 21.4	20.8	608
2000 YS ₁₁₀	2003 09 29.34432	01 48 26.15	+09 08 26.7	19.2	704	2000 YQ ₁₁₅	2003 09 18.56130	01 55 38.38	+13 56 20.4	21.0	608
2000 YS ₁₁₀	2003 09 29.34893	01 48 22.13	+09 08 11.8	19.3 V	691	2000 YQ ₁₁₅	2003 09 18.57197	01 55 38.03	+13 56 19.2	20.8	608
2000 YS ₁₁₀	2003 09 29.46702	01 48 20.94	+09 08 07.4	19.5 V	691	2000 YQ ₁₁₅	2003 09 27.29580	01 50 16.39	+13 38 01.9	19.7	704
2000 YS ₁₁₀	2003 09 29.49443	01 48 19.76	+09 08 03.1	19.3 V	691	2000 YQ ₁₁₅	2003 09 27.32661	01 50 14.93	+13 37 57.3	20.2	704
2000 YO ₁₁₁	2003 09 28.26545	01 20 59.80	-06 32 38.8	17.5 R	699	2000 YQ ₁₁₅	2003 09 27.33988	01 50 14.39	+13 37 54.2	20.3	704
2000 YO ₁₁₁	2003 09 28.27874	01 20 59.11	-06 32 43.6		699	2000 YQ ₁₁₅	2003 09 27.35273	01 50 13.78	+13 37 54.0	20.1	704
2000 YO ₁₁₁	2003 09 28.29208	01 20 58.44	-06 32 47.9		699	2000 YQ ₁₁₅	2003 09 29.42477	01 48 40.65	+13 31 50.7	19.8 V	691
2000 YO ₁₁₁	2003 09 28.30540	01 20 57.75	-06 32 52.5		699	2000 YQ ₁₁₅	2003 09 29.45372	01 48 39.25	+13 31 45.2	19.8 V	691
2000 YS ₁₁₁	2003 09 28.23449	00 52 51.75	+01 24 53.0	18.7	704	2000 YQ ₁₁₅	2003 09 29.48093	01 48 37.96	+13 31 40.1	19.9 V	691
2000 YS ₁₁₁	2003 09 28.24793	00 52 50.98	+01 24 48.5	19.2	704	2000 YU ₁₁₅	2003 09 28.37219	04 15 51.00	+15 11 35.4	19.9	704
2000 YS ₁₁₁	2003 09 28.26068	00 52 50.26	+01 24 44.2	19.5	704	2000 YU ₁₁₅	2003 09 28.38511	04 15 51.38	+15 11 36.3	19.4	704
2000 YS ₁₁₁	2003 09 28.27328	00 52 49.53	+01 24 41.0	19.7	704	2000 YU ₁₁₅	2003 09 28.39776	04 15 51.78	+15 11 37.1	19.5	704
2000 YS ₁₁₁	2003 09 28.28602	00 52 48.84	+01 24 36.6	19.1	704	2000 YU ₁₁₅	2003 09 28.41087	04 15 52.25	+15 11 37.4	19.9	704
2000 YV ₁₁₁	2003 09 27.37226	05 31 16.38	+30 31 32.2	19.8	704	2000 YU ₁₁₅	2003 09 29.39341	04 16 25.86	+15 12 06.1	18.8 R	699
2000 YV ₁₁₁	2003 09 27.38547	05 31 17.10	+30 31 35.6	20.4	704	2000 YU ₁₁₅	2003 09 29.40756	04 16 26.35	+15 12 05.8		699
2000 YV ₁₁₁	2003 09 27.39881	05 31 17.89	+30 31 37.2	20.3	704	2000 YU ₁₁₅	2003 09 29.42166	04 16 26.73	+15 12 06.7		699
2000 YV ₁₁₁	2003 09 27.41149	05 31 18.66	+30 31 40.4	20.2	704	2000 YU ₁₁₅	2003 09 29.43580	04 16 27.24	+15 12 07.0		699
2000 YA ₁₁₂	2003 09 27.16574	21 55 06.43	-06 24 04.3	18.8 R	699	2000 YZ ₁₁₅	2003 09 17.25544	23 56 55.32	-06 46 20.4	18.8	644
2000 YA ₁₁₂	2003 09 27.16707	21 55 06.39	-06 23 59.7	19.7	704	2000 YZ ₁₁₅	2003 09 17.26543	23 56 54.81	-06 46 24.3	18.4	644
2000 YA ₁₁₂	2003 09 27.17910	21 55 05.90	-06 24 06.1		699	2000 YZ ₁₁₅	2003 09 17.32406	23 56 51.39	-06 46 44.9	18.7	644
2000 YA ₁₁₂	2003 09 27.17970	21 55 05.96	-06 24 04.1	20.0	704	2000 YZ ₁₁₅	2003 09 17.34388	23 56 50.27	-06 46 52.0	18.3	644
2000 YA ₁₁₂	2003 09 27.19246	21 55 05.62	-06 24 06.0		699	2000 YZ ₁₁₅	2003 09 17.38627	23 56 47.84	-06 47 06.2	18.2	644
2000 YA ₁₁₂	2003 09 27.20534	21 55 05.33	-06 24 07.5	20.0	704	2000 YZ ₁₁₅	2003 09 17.40779	23 56 46.62	-06 47 14.0	18.4	644
2000 YA ₁₁₂	2003 09 27.20576	21 55 05.26	-06 24 07.7		699	2000 YZ ₁₁₅	2003 09 18.17529	23 46 42.93	-07 46 07.3	18.9	704
2000 YA ₁₁₂	2003 09 27.21825	21 55 04.94	-06 24 09.0	19.6	704	2000 YZ ₁₁₅	2003 09 18.18848	23 46 42.08	-07 46 11.9	19.3	704
2000 YA ₁₁₂	2003 09 29.14350	21 54 14.77	-06 27 30.6	19.6 V	691	2000 YZ ₁₁₅	2003 09 28.20171	23 46 41.30	-07 46 16.6	19.3	704
2000 YA ₁₁₂	2003 09 29.16976	21 54 14.08	-06 27 33.4	19.6 V	691	2000 YZ ₁₁₅	2003 09 28.21464	23 46 40.58	-07 46 19.1	19.7	704
2000 YA ₁₁₂	2003 09 29.19651	21 54 13.37	-06 27 36.0	19.7 V	691	2000 YZ ₁₁₅	2003 09 28.22750	23 46 39.84	-07 46 23.1	19.4	704
2000 YL ₁₁₂	2003 09 30.23921	00 01 18.96	+13 43 11.3	17.9	704	2000 YZ ₁₁₅	2003 09 28.43852	23 46 28.01	-07 47 24.8	20.2	608
2000 YL ₁₁₂	2003 09 30.24028	00 01 18.92	+13 43 11.4	18.1	704	2000 YZ ₁₁₅	2003 09 28.44922	23 46 27.40	-07 47 28.3	20.0	608
2000 YL ₁₁₂	2003 09 30.25276	00 01 18.26	+13 43 08.0	18.4	704	2000 YZ ₁₁₅	2003 09 28.45973	23 46 26.82	-07 47 30.7	20.4	608
2000 YL ₁₁₂	2003 09 30.25372	00 01 18.15	+13 43 08.3	18.5	704	2000 YF ₁₁₆	2003 09 27.29312	01 27 03.57	+11 12 32.9	18.1	704
2000 YL ₁₁₂	2003 09 30.26583	00 01 17.51	+13 43 04.9	18.5	704	2000 YF ₁₁₆	2003 09 27.31117	01 27 02.76	+11 12 32.5	19.2	704
2000 YL ₁₁₂	2003 09 30.26687	00 01 17.41	+13 43 04.7	18.7	704	2000 YF ₁₁₆	2003 09 27.32414	01 27 02.13	+11 12 30.2	18.2	704
2000 YL ₁₁₂	2003 09 30.27869	00 01 16.76	+13 43 01.7	18.6	704	2000 YF ₁₁₆	2003 09 27.33700	01 27 01.53	+11 12 28.7	18.2	704
2000 YL ₁₁₂	2003 09 30.27974	00 01 16.72	+13 43 01.2	18.4	704	2000 YF ₁₁₆	2003 09 27.35024	01 27 00.92	+11 12 27.1	18.6	704
2000 YL ₁₁₂	2003 09 30.29187	00 01 16.01	+13 42 58.4	18.4	704	2000 YF ₁₁₆	2003 10 01.35673	01 23 55.99	+11 04 06.7	18.3 V	691
2000 YL ₁₁₂	2003 09 30.29293	00 01 15.97	+13 42 58.2	18.5	704	2000 YF ₁₁₆	2003 10 01.38331	01 23 54.60	+11 04 06.8	18.2 V	691
2000 YM ₁₁₂	2003 09 29.16628	22 22 35.71	-11 58 01.3	18.9	704	2000 YF ₁₁₆	2003 10 01.40948	01 23 53.24	+11 03 59.0	18.2 V	691
2000 YM ₁₁₂	2003 09 29.17906	22 22 35.22	-11 58 02.3	19.7	704	2000 YJ ₁₁₆	2003 09 18.29473	22 55 06.46	-05 44 58.0	19.2	608
2000 YM ₁₁₂	2003 09 29.19183	22 22 34.72	-11 58 02.8	19.3	704	2000 YJ ₁₁₆	2003 09 18.30519	22 55 05.88	-05 45 00.4	19.3	608
2000 YM ₁₁₂	2003 09 29.20507	22 22 34.16	-11 58 04.8	19.3	704	2000 YJ ₁₁₆	2003 09 18.31610	22 55 05.29	-05 45 03.2	19.2	608
2000 YA ₁₁₃	2003 09 28.24609	00 34 06.62	-02 26 42.0	19.1	704	2000 YJ ₁₁₆	2003 09 26.17032	22 48 35.95	-06 11 52.4	17.6	704
2000 YA ₁₁₃	2003 09 28.25897	00 34 05.87	-02 26 47.8	19.2	704	2000 YJ ₁₁₆	2003 09 26.18275	22 48 35.36	-06 11 53.7	18.3	704
2000 YA ₁₁₃	2003 09 28.27157	00 34 05.11	-02 26 52.4	19.4	704	2000 YJ ₁₁₆	2003 09 26.19533	22 48 34.74	-06 11 56.0	18.4	704
2000 YE ₁₁₃	2003 09 30.30530	02 21 17.42	+26 16 50.6	19.1	704	2000 YJ ₁₁₆	2003 09 26.20809	22 48 34.13	-06 11 58.5	18.3	704
2000 YE ₁₁₃	2003 09 30.31831	02 21 17.01	+26 16 53.3	19.3	704	2000 YJ ₁₁₆	2003 09 26.22052	22 48 33.53	-06 12 00.7	18.5	704
2000 YE ₁₁₃	2003 09 30.33177	02 21 16.51	+26 16 54.2	18.8	704	2000 YJ ₁₁₆	2003 09 29.10769	22 46 30.02	-06 20 13.7	17.8 R	699
2000 YE ₁₁₃	2003 09 30.34489	02 21 16.14	+26 16 56.8	19.2	704	2000 YJ ₁₁₆	2003 09 29.12108	22 46 29.45	-06 20 15.7		699
2000 YE ₁₁₃	2003 09 30.35788	02 21 15.67	+26 16 58.7	19.1	704	2000 YJ ₁₁₆	2003 09 29.13436	22 46 28.90	-06 20 17.9		699
2000 YH ₁₁₃	2003 09 26.35862	04 53 19.92	+23 30 18.4	19.2	704	2000 YJ ₁₁₆	2003 09 29.14764	22 46 28.29	-06 20 19.7		699
2000 YH ₁₁₃	2003 09 26.37108	04 53 20.70	+23 30 20.3	19.4	704	2000 YJ ₁₁₆	2003 09 29.16751	22 46 27.46	-06 20 21.7	18.9	704
2000 YH ₁₁₃	2003 09 26.38359	04 53 21.44	+23 30 23.1								

2000 YB ₁₁₈	2003 09 17.51271	01 57 32.29	+20 15 34.6	18.2	644	2000 YL ₁₂₅	2003 09 26.22772	23 49 37.65	+00 41 59.8	18.9	704
2000 YB ₁₁₈	2003 09 30.30317	01 50 08.62	+20 42 02.2	18.4	704	2000 YL ₁₂₅	2003 09 26.24025	23 49 36.94	+00 41 57.6	18.9	704
2000 YB ₁₁₈	2003 09 30.31605	01 50 07.99	+20 42 02.3	19.0	704	2000 YL ₁₂₅	2003 09 26.25289	23 49 36.22	+00 41 55.8	18.7	704
2000 YB ₁₁₈	2003 09 30.32971	01 50 07.32	+20 42 03.0	18.7	704	2000 YL ₁₂₅	2003 09 26.26555	23 49 35.52	+00 41 54.5	19.3	704
2000 YB ₁₁₈	2003 09 30.34280	01 50 06.64	+20 42 03.3	18.7	704	2000 YL ₁₂₅	2003 09 26.27806	23 49 34.78	+00 41 52.7	19.0	704
2000 YB ₁₁₈	2003 09 30.35573	01 50 06.05	+20 42 04.4	19.0	704	2000 YL ₁₂₅	2003 09 29.21165	23 46 52.52	+00 35 34.1	19.2 V	691
2000 YC ₁₁₈	2003 09 29.15358	00 19 06.51	+11 14 22.4	19.9 R	699	2000 YL ₁₂₅	2003 09 29.22625	23 46 51.67	+00 35 33.6	19.4	704
2000 YC ₁₁₈	2003 09 29.16187	00 19 05.95	+11 14 18.8		699	2000 YL ₁₂₅	2003 09 29.23905	23 46 50.91	+00 35 31.2	19.9	704
2000 YC ₁₁₈	2003 09 29.17020	00 19 05.64	+11 14 18.3		699	2000 YL ₁₂₅	2003 09 29.24530	23 46 50.62	+00 35 29.8	19.1 V	691
2000 YC ₁₁₈	2003 09 29.17852	00 19 05.18	+11 14 16.0		699	2000 YL ₁₂₅	2003 09 29.25186	23 46 50.23	+00 35 28.7	19.8	704
2000 YC ₁₁₈	2003 09 30.26782	00 18 03.74	+11 10 15.1	20.0	704	2000 YL ₁₂₅	2003 09 29.26483	23 46 49.48	+00 35 27.9	19.7	704
2000 YC ₁₁₈	2003 09 30.28079	00 18 03.04	+11 10 11.9	20.2	704	2000 YL ₁₂₅	2003 09 29.27732	23 46 48.78	+00 35 25.6	20.4	704
2000 YC ₁₁₈	2003 09 30.29401	00 18 02.25	+11 10 10.0	19.9	704	2000 YL ₁₂₅	2003 09 29.28618	23 46 48.33	+00 35 24.8	19.1 V	691
2000 YH ₁₁₈	2003 09 30.24391	00 39 30.90	+13 50 09.0	18.6	704	2000 YL ₁₂₅	2003 09 28.32268	00 26 59.63	-20 57 05.2	19.1 R	699
2000 YH ₁₁₈	2003 09 30.25738	00 39 30.15	+13 50 06.5	19.2	704	2000 YL ₁₂₅	2003 09 28.33604	00 26 58.88	-20 57 09.0		699
2000 YH ₁₁₈	2003 09 30.27023	00 39 29.46	+13 50 02.8	19.1	704	2000 YL ₁₂₅	2003 09 28.34930	00 26 58.21	-20 57 10.4		699
2000 YH ₁₁₈	2003 09 30.28330	00 39 28.77	+13 50 00.2	19.1	704	2000 YL ₁₂₅	2003 09 28.36262	00 26 57.42	-20 57 14.9		699
2000 YH ₁₁₈	2003 09 30.29640	00 39 28.07	+13 49 57.8	19.1	704	2000 YZ ₁₂₅	2003 09 29.31049	02 48 40.62	+14 28 28.0	20.1	704
2000 YK ₁₁₉	2003 09 27.20690	00 29 21.29	+02 10 10.1	20.0 R	333	2000 YZ ₁₂₅	2003 09 29.32391	02 48 40.11	+14 28 29.9	20.0	704
2000 YK ₁₁₉	2003 09 27.22744	00 29 20.00	+02 10 05.8	19.6 R	333	2000 YZ ₁₂₅	2003 09 29.33721	02 48 39.71	+14 28 28.0	19.7	704
2000 YK ₁₁₉	2003 09 27.24787	00 29 18.75	+02 10 01.0	19.9 R	333	2000 YZ ₁₂₅	2003 09 29.35023	02 48 39.34	+14 28 28.3	19.5	704
2000 YK ₁₁₉	2003 09 29.23107	00 27 18.15	+02 02 30.0	19.0	704	2000 YZ ₁₂₅	2003 10 02.44001	02 46 54.10	+14 29 04.5	19.5 V	691
2000 YK ₁₁₉	2003 09 29.24357	00 27 17.35	+02 02 26.9	19.8	704	2000 YZ ₁₂₅	2003 10 02.46656	02 46 53.08	+14 29 04.5	19.5 V	691
2000 YK ₁₁₉	2003 09 29.25675	00 27 16.49	+02 02 24.5	19.5	704	2000 YZ ₁₂₅	2003 10 02.49269	02 46 52.07	+14 29 04.3	19.5 V	691
2000 YK ₁₁₉	2003 09 29.26931	00 27 15.68	+02 02 20.8	19.5	704	2000 YU ₁₂₇	2003 09 28.17406	23 29 02.14	-07 56 26.6	17.9	704
2000 YK ₁₁₉	2003 09 29.28182	00 27 14.90	+02 02 17.8	19.7	704	2000 YU ₁₂₇	2003 09 28.18707	23 29 01.36	-07 56 27.7	18.1	704
2000 YK ₁₁₉	2003 09 29.32145	00 27 12.48	+02 02 09.2	19.5 V	691	2000 YU ₁₂₇	2003 09 28.20039	23 29 00.60	-07 56 28.5	18.3	704
2000 YK ₁₁₉	2003 09 29.35485	00 27 10.36	+02 02 01.5	19.5 V	691	2000 YU ₁₂₇	2003 09 28.21336	23 28 59.87	-07 56 29.4	18.1	704
2000 YK ₁₁₉	2003 09 29.38477	00 27 08.47	+02 01 54.7	19.6 V	691	2000 YU ₁₂₇	2003 09 28.22616	23 28 59.13	-07 56 30.1	18.1	704
2000 YM ₁₂₀	2003 09 26.29462	02 33 38.72	+12 04 27.8	19.2	704	2000 YX ₁₂₇	2003 09 26.18032	22 22 42.45	-09 20 15.0	17.8	704
2000 YM ₁₂₀	2003 09 26.30720	02 33 38.36	+12 04 27.6	19.6	704	2000 YX ₁₂₇	2003 09 26.19290	22 22 42.05	-09 20 16.0	18.6	704
2000 YM ₁₂₀	2003 09 26.31983	02 33 38.04	+12 04 25.8	19.9	704	2000 YX ₁₂₇	2003 09 26.21810	22 22 41.34	-09 20 19.1	18.2	704
2000 YM ₁₂₀	2003 09 26.33255	02 33 37.72	+12 04 26.0	19.7	704	2000 YX ₁₂₇	2003 09 28.19426	22 21 51.68	-09 23 30.3	18.3 V	291
2000 YM ₁₂₀	2003 09 26.34528	02 33 37.26	+12 04 26.0	19.6	704	2000 YX ₁₂₇	2003 09 28.19995	22 21 51.52	-09 23 30.7	18.3 V	291
2000 YM ₁₂₀	2003 09 27.41243	02 33 08.22	+12 03 46.0	18.9 R	333	2000 YX ₁₂₇	2003 09 28.20602	22 21 51.36	-09 23 31.4	18.3 V	291
2000 YM ₁₂₀	2003 09 27.43468	02 33 07.56	+12 03 43.9	18.9 R	333	2000 YX ₁₂₇	2003 09 29.16539	22 21 29.92	-09 24 51.0	19.0	704
2000 YM ₁₂₀	2003 09 27.45500	02 33 06.96	+12 03 44.0	19.1 R	333	2000 YX ₁₂₇	2003 09 29.17832	22 21 29.53	-09 24 51.9	19.0	704
2000 YM ₁₂₀	2003 09 28.32948	02 32 41.87	+12 03 04.4	18.9 R	333	2000 YX ₁₂₇	2003 09 29.19109	22 21 29.30	-09 24 53.1	19.3	704
2000 YM ₁₂₀	2003 09 28.35316	02 32 41.14	+12 03 03.5	19.0 R	333	2000 YX ₁₂₇	2003 09 29.20427	22 21 28.97	-09 24 54.2	19.3	704
2000 YM ₁₂₀	2003 09 28.37549	02 32 40.45	+12 03 02.5	19.0 R	333	2000 YX ₁₂₇	2003 09 29.20790	22 21 28.91	-09 24 54.5	18.8 V	291
2000 YM ₁₂₀	2003 09 28.41919	02 32 38.97	+12 03 02.4	19.0 V	691	2000 YX ₁₂₇	2003 09 29.21516	22 21 28.74	-09 24 55.1	18.8 V	291
2000 YM ₁₂₀	2003 09 28.44722	02 32 38.07	+12 03 01.1	19.0 V	691	2000 YX ₁₂₇	2003 09 29.22216	22 21 28.57	-09 24 55.7	18.8 V	291
2000 YM ₁₂₀	2003 09 28.47533	02 32 37.16	+12 02 59.7	19.0 V	691	2000 YD ₁₂₈	2003 09 28.16941	22 50 38.90	-11 22 30.8	18.9	704
2000 YM ₁₂₀	2003 09 29.29500	02 32 12.21	+12 02 19.0	18.9	704	2000 YD ₁₂₈	2003 09 28.18234	22 50 38.35	-11 22 31.9	18.9	704
2000 YM ₁₂₀	2003 09 29.29707	02 32 12.13	+12 02 17.9	19.0 R	333	2000 YD ₁₂₈	2003 09 28.19565	22 50 37.77	-11 22 32.3	18.8	704
2000 YM ₁₂₀	2003 09 29.30924	02 32 11.71	+12 02 18.2	19.5	704	2000 YD ₁₂₈	2003 09 28.20916	22 50 37.25	-11 22 33.5	19.0	704
2000 YM ₁₂₀	2003 09 29.32010	02 32 11.39	+12 02 17.0	18.9 R	333	2000 YD ₁₂₈	2003 09 28.22164	22 50 36.69	-11 22 34.0	19.0	704
2000 YM ₁₂₀	2003 09 29.32238	02 32 11.25	+12 02 17.3	19.2	704	2000 YE ₁₂₉	2003 09 27.30155	02 12 35.03	+18 38 17.8	19.1	704
2000 YM ₁₂₀	2003 09 29.33574	02 32 10.80	+12 02 16.9	19.5	704	2000 YE ₁₂₉	2003 09 27.31535	02 12 34.57	+18 38 18.4	19.4	704
2000 YM ₁₂₀	2003 09 29.34233	02 32 10.59	+12 02 15.8	19.1 R	333	2000 YE ₁₂₉	2003 09 27.32823	02 12 34.11	+18 38 19.9	19.7	704
2000 YM ₁₂₀	2003 09 29.34897	02 32 10.35	+12 02 16.4	19.4	704	2000 YE ₁₂₉	2003 09 27.34156	02 12 33.71	+18 38 21.5	19.5	704
2000 YM ₁₂₀	2003 10 02.27339	02 30 29.74	+11 59 13.9	19.3 R	333	2000 YE ₁₂₉	2003 09 27.35433	02 12 33.28	+18 38 22.8	19.4	704
2000 YM ₁₂₀	2003 10 02.27628	02 30 29.59	+11 59 13.5	18.7 R	333	2000 YV ₁₂₉	2003 09 28.10170	20 08 06.12	-29 01 07.9	19.0	704
2000 YM ₁₂₀	2003 10 02.27850	02 30 29.51	+11 59 13.1	18.7 R	333	2000 YV ₁₂₉	2003 09 28.11512	20 08 06.86	-29 01 02.7	19.4	704
2000 YM ₁₂₀	2003 10 02.29965	02 30 28.72	+11 59 12.3	19.1 R	333	2000 YV ₁₂₉	2003 09 28.12852	20 08 07.71	-29 00 59.7	20.0	704
2000 YM ₁₂₀	2003 10 02.36590	02 30 26.10	+11 59 08.1	18.7 R	333	2000 YV ₁₂₉	2003 09 28.14167	20 08 08.48	-29 00 54.4	19.5	704
2000 YM ₁₂₀	2003 10 02.36813	02 30 26.04	+11 59 07.4	18.9 R	333	2000 YV ₁₂₉	2003 09 28.15465	20 08 09.26	-29 00 49.9	19.6	704
2000 YM ₁₂₀	2003 10 02.37015	02 30 25.91	+11 59 07.4	18.8 R	333	2000 YV ₁₂₉	2003 09 18.51338	01 10 05.44	+23 58 29.9	19.9	608
2000 YM ₁₂₀	2003 10 02.39139	02 30 25.09	+11 59 05.7	19.1 R	333	2000 YV ₁₂₉	2003 09 18.52383	01 10 04.95	+23 58 28.6	20.1	608
2000 YM ₁₂₀	2003 10 02.45852	02 30 22.43	+11 59 00.4	18.7 R	333	2000 YV ₁₂₉	2003 09 18.53504	01 10 04.45	+23 58 27.1	20.1	608
2000 YM ₁₂₀	2003 10 02.46074	02 30 22.35	+11 59 00.6	18.9 R	333	2000 YV ₁₂₉	2003 10 02.20105	00 58 28.06	+23 03 07.6	19.0 V	691
2000 YM ₁₂₀	2003 10 02.46279	02 30 22.27	+11 59 00.4	19.0 R	333	2000 YV ₁₂₉	2003 10 02.22717	00 58 26.55	+23 02 58.8	18.8 V	691
2000 YM ₁₂₀	2003 10 02.48302	02 30 21.48	+11 58 59.0	19.0 R	333	2000 YV ₁₂₉	2003 10 02.25327	00 58 25.00	+23 02 48.9	18.9 V	691
2000 YU ₁₂₀	2003 09 27.26502	23 53 01.28	-13 23 02.3	18.4 R	699	2000 YO ₁₃₁	2003 09 27.13658	22 21 35.95	-05 37 19.2	20.8 V	691
2000 YU ₁₂₀	2003 09 27.27995	23 53 00.61	-13 23 07.9		699	2000 YO ₁₃₁	2003 09 27.16589	22 21 34.60	-05 37 23.8	20.3 V	691
2000 YU ₁₂₀	2003 09 27.29487	23 52 59.85	-13 23 15.4		699	2000 YO ₁₃₁	2003 09 27.19545	22 21 33.21	-05 37 28.2	19.9 V	691
2000 YU ₁₂₀	2003 09 27.30980	23 52 59.21	-13 23 21.0		699	2000 YM ₁₃₂	2003 09 21.22993	23 10 07.89	+06 23 59.4	18.5	644
2000 YA ₁₂₁	2003 09 29.19667	00 52 13.17	+16 02 49.6	18.5 R	699	2000 YM ₁₃₂	2003 09 21.25135	23 10 06.75	+06 23 54.9	18.9	644
2000 YA											

2000 YG ₁₃₃	2003 09 26.24315	00 23 02.92	+04 34 31.5	19.2	704	2001 AZ ₁	2003 09 29.18964	22 04 30.30	-10 22 14.0	19.2	704
2000 YG ₁₃₃	2003 09 26.25580	00 23 02.16	+04 34 26.8	19.2	704	2001 AZ ₁	2003 09 29.20260	22 04 29.84	-10 22 13.2	18.9	704
2000 YG ₁₃₃	2003 09 26.26846	00 23 01.42	+04 34 23.3	19.4	704	2001 AZ ₁	2003 09 29.21555	22 04 29.56	-10 22 13.5	19.0	704
2000 YG ₁₃₃	2003 09 26.28103	00 23 00.64	+04 34 18.6	19.8	704	2001 AZ ₁	2003 10 01.15195	22 03 42.20	-10 21 04.0	18.8 V	291
2000 YG ₁₃₃	2003 09 29.23033	00 20 04.74	+04 16 43.3	18.7	704	2001 AZ ₁	2003 10 01.17557	22 03 41.60	-10 21 03.1	18.8 V	291
2000 YG ₁₃₃	2003 09 29.24283	00 20 03.93	+04 16 38.2	18.9	704	2001 AZ ₁	2003 10 01.19953	22 03 41.00	-10 21 02.1	18.7 V	291
2000 YG ₁₃₃	2003 09 29.25599	00 20 03.07	+04 16 34.0	19.5	704	2001 AZ ₁	2003 10 02.10626	22 03 21.73	-10 20 19.3	17.5	704
2000 YG ₁₃₃	2003 09 29.26857	00 20 02.31	+04 16 28.9	19.3	704	2001 AZ ₁	2003 10 02.12105	22 03 21.48	-10 20 17.5	17.8	704
2000 YG ₁₃₃	2003 09 29.28107	00 20 01.52	+04 16 24.7	18.9	704	2001 AZ ₁	2003 10 02.13672	22 03 21.08	-10 20 17.6	17.9	704
2000 YG ₁₃₃	2003 09 29.91352	00 19 23.62	+04 12 32.1	18.6 R	2 012	2001 AZ ₁	2003 10 02.15039	22 03 20.75	-10 20 16.7	17.9	704
2000 YG ₁₃₃	2003 09 29.91625	00 19 23.40	+04 12 30.3	18.5 R	2 012	2001 AY ₂	2003 09 28.17110	22 58 49.33	-14 47 19.2	19.1	704
2000 YG ₁₃₃	2003 09 29.92127	00 19 23.07	+04 12 28.8	18.5 R	2 012	2001 AY ₂	2003 09 28.18412	22 58 48.97	-14 47 20.1	19.4	704
2000 YG ₁₃₃	2003 09 29.92648	00 19 22.74	+04 12 27.4	18.4 R	2 012	2001 AY ₂	2003 09 28.19716	22 58 48.41	-14 47 23.8	18.9	704
2000 YG ₁₃₃	2003 09 29.93076	00 19 22.47	+04 12 25.2	18.7 R	2 012	2001 AY ₂	2003 09 28.21053	22 58 47.84	-14 47 25.0	18.7	704
2000 YG ₁₃₃	2003 09 29.93528	00 19 22.19	+04 12 23.7	18.4 R	2 012	2001 AY ₂	2003 09 28.22311	22 58 47.36	-14 47 27.1	19.1	704
2000 YG ₁₃₃	2003 09 29.93943	00 19 21.92	+04 12 22.7	18.3 R	2 012	2001 AY ₂	2003 09 29.10277	22 58 15.83	-14 49 18.6	18.6 R	699
2000 YD ₁₃₇	2003 10 01.18616	21 42 43.08	+03 50 43.5	19.3	704	2001 AY ₂	2003 09 29.11608	22 58 15.44	-14 49 20.4		699
2000 YD ₁₃₇	2003 10 01.19913	21 42 42.88	+03 50 37.5	19.2	704	2001 AY ₂	2003 09 29.12937	22 58 14.97	-14 49 22.4		699
2000 YD ₁₃₇	2003 10 01.21208	21 42 42.64	+03 50 30.4	19.3	704	2001 AY ₂	2003 09 29.14266	22 58 14.44	-14 49 23.0		699
2000 YO ₁₃₇	2003 09 26.35445	04 05 29.27	+17 44 30.0	19.3	704	2001 AC ₃	2003 09 27.22940	23 15 06.64	-17 08 57.3	19.4 R	699
2000 YO ₁₃₇	2003 09 26.36686	04 05 29.84	+17 44 26.6	19.4	704	2001 AC ₃	2003 09 27.23928	23 15 06.13	-17 09 00.3		699
2000 YO ₁₃₇	2003 09 26.37952	04 05 30.38	+17 44 23.4	19.7	704	2001 AC ₃	2003 09 27.24923	23 15 05.78	-17 09 03.1		699
2000 YO ₁₃₇	2003 09 26.39208	04 05 30.96	+17 44 19.8	19.4	704	2001 AC ₃	2003 09 27.25912	23 15 05.15	-17 09 05.3		699
2000 YO ₁₃₇	2003 09 26.40447	04 05 31.54	+17 44 17.5	19.6	704	2001 AC ₄	2003 09 26.22594	23 34 52.42	-02 26 55.6	19.4	704
2000 YO ₁₃₇	2003 09 29.34256	04 07 42.94	+17 31 01.7	18.4 R	699	2001 AC ₄	2003 09 26.25103	23 34 51.02	-02 27 08.4	19.4	704
2000 YO ₁₃₇	2003 09 29.35592	04 07 43.45	+17 30 57.2		699	2001 AC ₄	2003 09 26.26378	23 34 50.25	-02 27 12.5	19.8	704
2000 YO ₁₃₇	2003 09 29.36930	04 07 43.94	+17 30 53.5		699	2001 AC ₄	2003 09 26.27617	23 34 49.55	-02 27 18.8	19.3	704
2000 YO ₁₃₇	2003 09 29.38263	04 07 44.47	+17 30 49.0		699	2001 AC ₄	2003 09 27.21410	23 34 02.32	-02 34 23.7	19.2 V	691
2000 YL ₁₃₈	2003 09 28.23792	01 25 39.95	+02 27 58.0		704	2001 AC ₄	2003 09 27.24337	23 34 00.78	-02 34 37.0	19.1 V	691
2000 YL ₁₃₈	2003 09 28.25141	01 25 39.34	+02 27 54.5	17.9	704	2001 AC ₄	2003 09 27.27640	23 33 59.05	-02 34 51.9	19.3 V	691
2000 YL ₁₃₈	2003 09 28.25629	01 25 39.16	+02 27 53.3	17.3 R	699	2001 AC ₄	2003 09 29.17288	23 32 24.70	-02 48 59.0	19.1	704
2000 YL ₁₃₈	2003 09 28.26395	01 25 38.76	+02 27 51.7	18.9	704	2001 AC ₄	2003 09 29.18571	23 32 24.04	-02 49 05.0	19.2	704
2000 YL ₁₃₈	2003 09 28.26961	01 25 38.55	+02 27 50.4		699	2001 AC ₄	2003 09 29.19876	23 32 23.41	-02 49 09.7	19.5	704
2000 YL ₁₃₈	2003 09 28.27657	01 25 38.15	+02 27 49.2	17.8	704	2001 AC ₄	2003 09 29.21181	23 32 22.68	-02 49 16.2	19.0	704
2000 YL ₁₃₈	2003 09 28.28289	01 25 37.94	+02 27 47.5		699	2001 AC ₄	2003 09 29.22461	23 32 22.06	-02 49 22.0	19.2	704
2000 YL ₁₃₈	2003 09 28.28963	01 25 37.56	+02 27 46.4	17.6	704	2001 AG ₅	2003 09 28.30222	01 48 04.19	+11 04 42.9	19.7 V	691
2000 YL ₁₃₈	2003 09 28.29628	01 25 37.31	+02 27 44.5		699	2001 AG ₅	2003 09 28.33045	01 48 02.93	+11 04 34.4	19.8 V	691
2000 YL ₁₃₉	2003 09 27.29739	02 01 12.87	+17 45 57.4	19.8	704	2001 AG ₅	2003 09 28.36712	01 48 01.29	+11 04 23.3	20.0 V	691
2000 YL ₁₃₉	2003 09 27.31460	02 01 12.15	+17 45 52.5	20.0	704	2001 AL ₅	2003 09 18.35874	23 46 18.18	+16 26 45.8	20.2	608
2000 YL ₁₃₉	2003 09 27.32746	02 01 11.65	+17 45 50.0	19.9	704	2001 AL ₅	2003 09 18.36959	23 46 17.76	+16 26 42.7	21.0	608
2000 YL ₁₃₉	2003 09 27.34082	02 01 11.13	+17 45 48.6	19.8	704	2001 AL ₅	2003 09 18.38046	23 46 17.15	+16 26 40.4	20.9	608
2000 YL ₁₃₉	2003 09 27.35359	02 01 10.63	+17 45 46.2	19.8	704	2001 AQ ₅	2003 09 27.15991	21 46 53.87	+00 16 26.0	19.3 R	699
2000 YL ₁₃₉	2003 09 30.45335	01 59 05.95	+17 34 47.9	20.0 V	691	2001 AQ ₅	2003 09 27.17330	21 46 53.45	+00 16 23.1		699
2000 YL ₁₃₉	2003 09 30.47916	01 59 04.82	+17 34 41.8	20.0 V	691	2001 AQ ₅	2003 09 27.18660	21 46 53.14	+00 16 18.7		699
2000 YL ₁₃₉	2003 09 30.50575	01 59 03.65	+17 34 35.8	20.1 V	691	2001 AQ ₅	2003 09 27.19996	21 46 52.69	+00 16 15.7		699
2000 YM ₁₃₉	2003 09 21.42856	00 40 27.43	+10 06 16.6	19.1	644	2001 AQ ₅	2003 09 29.11238	21 46 01.33	+00 08 19.1	20.0 V	691
2000 YM ₁₃₉	2003 09 21.45111	00 40 26.30	+10 06 10.7	19.3	644	2001 AQ ₅	2003 09 29.14633	21 46 00.41	+00 08 10.5	20.2 V	691
2000 YM ₁₃₉	2003 09 21.47755	00 40 24.99	+10 06 02.7	19.7	644	2001 AQ ₅	2003 09 29.17263	21 45 59.71	+00 08 04.1	20.0 V	691
2000 YM ₁₃₉	2003 09 27.23551	00 35 37.67	+09 37 11.7	19.5	704	2001 AL ₆	2003 09 27.18610	23 02 24.85	+00 07 21.7	20.5	704
2000 YM ₁₃₉	2003 09 27.24855	00 35 37.16	+09 37 07.1	19.8	704	2001 AL ₆	2003 09 27.21176	23 02 23.74	+00 07 06.3	19.7	704
2000 YM ₁₃₉	2003 09 27.26174	00 35 36.36	+09 37 03.0	20.3	704	2001 AL ₆	2003 09 27.22457	23 02 23.22	+00 06 59.9	20.3	704
2000 YM ₁₃₉	2003 09 27.27459	00 35 35.68	+09 36 58.6	20.4	704	2001 AL ₆	2003 09 29.09863	23 01 07.06	-00 08 28.7	19.3 R	699
2000 YM ₁₃₉	2003 09 27.28773	00 35 34.98	+09 36 53.4	20.7	704	2001 AL ₆	2003 09 29.11190	23 01 06.46	-00 08 34.0		699
2000 YP ₁₃₉	2003 09 29.26481	01 45 45.62	+30 10 31.0	18.4 R	699	2001 AL ₆	2003 09 29.12520	23 01 05.93	-00 08 42.1		699
2000 YP ₁₃₉	2003 09 29.28328	01 45 44.75	+30 10 28.9		699	2001 AL ₆	2003 09 29.13854	23 01 05.51	-00 08 48.2		699
2000 YP ₁₃₉	2003 09 29.30166	01 45 43.97	+30 10 25.7		699	2001 AC ₇	2003 09 28.38777	01 56 18.77	-04 48 38.3	19.1 R	699
2000 YP ₁₃₉	2003 09 29.32005	01 45 43.12	+30 10 24.0		699	2001 AC ₇	2003 09 28.40203	01 56 18.12	-04 48 44.3		699
2000 YF ₁₄₀	2003 09 28.38200	01 45 47.29	+00 56 50.9	18.8 R	699	2001 AC ₇	2003 09 28.41626	01 56 17.53	-04 48 50.3		699
2000 YF ₁₄₀	2003 09 28.39627	01 45 46.57	+00 56 49.0		699	2001 AC ₇	2003 09 28.43053	01 56 16.83	-04 48 56.4		699
2000 YF ₁₄₀	2003 09 28.41048	01 45 45.85	+00 56 46.2		699	2001 AB ₉	2003 09 30.24212	00 25 23.41	+15 23 47.1	19.6	704
2000 YF ₁₄₀	2003 09 28.42474	01 45 45.15	+00 56 43.9		699	2001 AB ₉	2003 09 30.25569	00 25 22.61	+15 23 41.8	19.8	704
2000 YD ₁₄₃	2003 09 28.23070	00 16 30.57	-01 44 02.0	18.1	704	2001 AB ₉	2003 09 30.26854	00 25 21.92	+15 23 37.1	20.3	704
2000 YD ₁₄₃	2003 09 28.24414	00 16 29.85	-01 44 09.2	18.7	704	2001 AB ₉	2003 09 30.29473	00 25 20.34	+15 23 25.4	20.0	704
2000 YD ₁₄₃	2003 09 28.25699	00 16 29.18	-01 44 16.2	18.7	704	2001 AJ ₉	2003 09 28.30373	03 45 30.85	+12 25 28.9	19.8	704
2000 YD ₁₄₃	2003 09 28.26952	00 16 28.51	-01 44 23.3	18.5	704	2001 AJ ₉	2003 09 28.31670	03 45 31.02	+12 25 25.5	20.7	704
2000 YD ₁₄₃	2003 09 28.28225	00 16 27.84	-01 44 30.2	18.6	704	2001 AJ ₉	2003 09 28.32947	03 45 31.24	+12 25 22.7	20.0	704
2001 AB	2003 09 26.22696	23 42 55.06	-00 12 31.2	17.7	704	2001 AJ ₉	2003 09 28.34279	03 45 31.49	+12 25 19.8	20.0	704
2001 AB	2003 09 26.23948	23 42 54.36	-00 12 33.8	17.9	704	2001 AJ ₉	2003 09 28.35575	03 45 31.74	+12 25 16.1	19.6	704
2001 AB	2003 09 26.25213	23 42 53.63	-00 12 36.2	18.3	704	2001 AY ₉	2003 09 29.39221	05 31 36.07	+21 12 34.3	19.6	704
2001 AB	2003 09 26.26479	23 42 52.91	-00 12 38.3	18.1	704	2001 AY ₉	2003 09 29.40570	05 31 36.83	+		

2001 AP ₁₂	2003 09 29.39925	04 00 34.10	+11 47 13.1	18.7 R	699	2001 AD ₁₉	2003 09 27.28128	23 37 56.77	+04 42 06.4	18.6	704
2001 AP ₁₂	2003 09 29.41336	04 00 34.52	+11 47 09.9		699	2001 AH ₁₉	2003 09 28.22875	23 56 49.51	-07 24 03.7	19.7	704
2001 AP ₁₂	2003 09 29.42753	04 00 34.85	+11 47 06.0		699	2001 AH ₁₉	2003 09 28.24198	23 56 48.83	-07 24 07.2	19.5	704
2001 AP ₁₂	2003 09 29.44164	04 00 35.17	+11 47 03.8		699	2001 AH ₁₉	2003 09 28.25504	23 56 48.17	-07 24 11.1	19.8	704
2001 AS ₁₂	2003 09 29.10774	21 23 13.28	-17 21 03.3	18.6	704	2001 AH ₁₉	2003 09 28.26753	23 56 47.46	-07 24 17.4	19.4	704
2001 AS ₁₂	2003 09 29.12047	21 23 13.56	-17 21 07.8	19.6	704	2001 AH ₁₉	2003 09 28.28020	23 56 46.82	-07 24 19.4	19.5	704
2001 AS ₁₂	2003 09 29.13329	21 23 13.59	-17 21 10.8	19.4	704	2001 AN ₁₉	2003 09 29.67330	00 52 07.15	+01 35 14.7	20.2 R	344
2001 AS ₁₂	2003 09 29.14624	21 23 13.74	-17 21 14.4	19.5	704	2001 AN ₁₉	2003 09 29.68461	00 52 06.54	+01 35 10.7	20.0 R	344
2001 AS ₁₂	2003 09 29.15929	21 23 13.81	-17 21 20.0	19.1	704	2001 AS ₂₀	2003 09 28.22765	22 29 50.47	-05 41 37.0		684
2001 AT ₁₂	2003 09 28.19204	22 06 04.58	-15 32 09.9	19.7	704	2001 AS ₂₀	2003 09 28.23507	22 29 50.21	-05 41 38.8		684
2001 AT ₁₂	2003 09 28.20531	22 06 04.27	-15 32 11.7	19.4	704	2001 AS ₂₀	2003 09 29.24010	22 29 12.61	-05 47 39.7		684
2001 AT ₁₂	2003 09 28.21803	22 06 03.93	-15 32 15.2	19.6	704	2001 AS ₂₀	2003 09 29.24750	22 29 12.41	-05 47 42.5		684
2001 AC ₁₃	2003 09 30.24521	00 46 55.33	+13 37 41.6	19.3	704	2001 AX ₂₀	2003 09 27.30584	02 47 08.55	+21 46 37.5	18.7	704
2001 AC ₁₃	2003 09 30.25847	00 46 54.56	+13 37 36.4	19.7	704	2001 AX ₂₀	2003 09 27.31863	02 47 08.31	+21 46 39.2	19.8	704
2001 AC ₁₃	2003 09 30.27132	00 46 53.80	+13 37 31.8	19.9	704	2001 AX ₂₀	2003 09 27.33130	02 47 08.13	+21 46 42.0	20.0	704
2001 AC ₁₃	2003 09 30.28446	00 46 53.08	+13 37 26.7	19.6	704	2001 AX ₂₀	2003 09 27.34495	02 47 07.92	+21 46 43.2	19.8	704
2001 AC ₁₃	2003 09 30.29754	00 46 52.29	+13 37 22.4	19.7	704	2001 AX ₂₀	2003 09 27.35749	02 47 07.64	+21 46 45.6	19.6	704
2001 AC ₁₃	2003 10 01.19985	00 46 02.48	+13 31 53.1	19.7 V	691	2001 AE ₂₁	2003 09 29.29864	03 03 02.67	+15 38 36.2	20.0	704
2001 AC ₁₃	2003 10 01.22596	00 46 00.97	+13 31 43.6	19.7 V	691	2001 AE ₂₁	2003 09 29.32538	03 03 02.22	+15 38 32.4	20.0	704
2001 AC ₁₃	2003 10 01.25206	00 45 59.46	+13 31 34.0	19.6 V	691	2001 AE ₂₁	2003 09 29.33856	03 03 01.97	+15 38 29.9	20.5	704
2001 AJ ₁₃	2003 09 26.28793	01 25 06.96	+09 08 02.9	18.4	704	2001 AE ₂₁	2003 09 29.35166	03 03 01.72	+15 38 28.8	20.3	704
2001 AJ ₁₃	2003 09 26.30033	01 25 06.36	+09 07 58.9	19.0	704	2001 AF ₂₁	2003 09 28.26461	01 10 43.38	-05 09 02.3	18.5 R	699
2001 AJ ₁₃	2003 09 26.31309	01 25 05.77	+09 07 55.0	18.7	704	2001 AF ₂₁	2003 09 28.27791	01 10 42.67	-05 09 08.4		699
2001 AJ ₁₃	2003 09 26.32582	01 25 05.13	+09 07 50.3	18.8	704	2001 AF ₂₁	2003 09 28.29124	01 10 41.99	-05 09 15.6		699
2001 AJ ₁₃	2003 09 26.33825	01 25 04.53	+09 07 45.6	18.9	704	2001 AF ₂₁	2003 09 28.30458	01 10 41.30	-05 09 22.1		699
2001 AJ ₁₃	2003 09 29.23638	01 22 46.87	+08 50 27.0	19.4	704	2001 AL ₂₁	2003 09 26.17436	23 22 33.34	-02 04 01.8	19.0	704
2001 AJ ₁₃	2003 09 29.24910	01 22 46.20	+08 50 22.6	19.5	704	2001 AL ₂₁	2003 09 26.18693	23 22 32.55	-02 04 04.4	18.7	704
2001 AJ ₁₃	2003 09 29.26210	01 22 45.52	+08 50 19.5	20.2	704	2001 AL ₂₁	2003 09 26.21214	23 22 31.16	-02 04 10.5	18.5	704
2001 AJ ₁₃	2003 09 29.27456	01 22 44.91	+08 50 13.5	19.9	704	2001 AL ₂₁	2003 09 26.22445	23 22 30.51	-02 04 13.8	18.9	704
2001 AJ ₁₃	2003 09 29.28736	01 22 44.17	+08 50 08.1	20.2	704	2001 AL ₂₁	2003 09 28.20166	23 20 46.46	-02 11 44.9	19.1 V	691
2001 AJ ₁₃	2003 10 01.35942	01 20 59.99	+08 37 05.9	19.8 V	691	2001 AL ₂₁	2003 09 28.23122	23 20 44.85	-02 11 51.7	19.1 V	691
2001 AJ ₁₃	2003 10 01.38584	01 20 58.58	+08 36 55.6	19.3 V	691	2001 AL ₂₁	2003 09 28.26237	23 20 43.17	-02 11 58.7	19.2 V	691
2001 AJ ₁₃	2003 10 01.41205	01 20 57.18	+08 36 45.6	19.6 V	691	2001 AL ₂₁	2003 09 29.17151	23 19 56.65	-02 15 21.0	19.4	704
2001 AA ₁₄	2003 09 28.29475	02 20 15.67	+06 43 32.2	19.4	704	2001 AL ₂₁	2003 09 29.18433	23 19 55.97	-02 15 24.1	19.4	704
2001 AA ₁₄	2003 09 28.30820	02 20 15.18	+06 43 30.3	19.8	704	2001 AL ₂₁	2003 09 29.19733	23 19 55.34	-02 15 26.7	19.0	704
2001 AA ₁₄	2003 09 28.32102	02 20 14.75	+06 43 24.9	19.5	704	2001 AL ₂₁	2003 09 29.21041	23 19 54.60	-02 15 29.5	19.2	704
2001 AA ₁₄	2003 09 28.33402	02 20 14.25	+06 43 24.0	20.0	704	2001 AL ₂₁	2003 09 29.22309	23 19 53.95	-02 15 32.1	18.8	704
2001 AA ₁₄	2003 09 28.34726	02 20 13.78	+06 43 19.3	19.7	704	2001 AW ₂₂	2003 09 28.24645	00 33 34.76	-01 03 35.0	20.1	704
2001 AR ₁₄	2003 09 27.10442	21 19 05.48	-00 47 50.4	18.7 R	699	2001 AW ₂₂	2003 09 28.25921	00 33 33.91	-01 03 39.5	20.4	704
2001 AR ₁₄	2003 09 27.11768	21 19 05.25	-00 47 54.1		699	2001 AW ₂₂	2003 09 28.27181	00 33 33.23	-01 03 42.9	20.4	704
2001 AR ₁₄	2003 09 27.13093	21 19 05.07	-00 47 57.4		699	2001 AW ₂₂	2003 09 28.28445	00 33 32.42	-01 03 46.0	20.2	704
2001 AR ₁₄	2003 09 27.14428	21 19 04.91	-00 48 00.5		699	2001 AN ₂₃	2003 09 17.27286	00 21 20.09	-06 32 02.7	19.0	644
2001 AR ₁₄	2003 09 30.16816	21 18 36.00	-01 00 32.8	19.2	704	2001 AN ₂₃	2003 09 17.35413	00 21 16.15	-06 32 38.0	19.1	644
2001 AR ₁₄	2003 09 30.18167	21 18 35.87	-01 00 37.3	19.9	704	2001 AN ₂₃	2003 09 17.41800	00 21 13.02	-06 33 05.9	19.9	644
2001 AR ₁₄	2003 09 30.19550	21 18 35.84	-01 00 40.3	20.0	704	2001 AN ₂₃	2003 09 28.22997	00 12 24.25	-07 47 59.8	18.7	704
2001 AR ₁₄	2003 09 30.20920	21 18 35.61	-01 00 43.2	19.4	704	2001 AN ₂₃	2003 09 28.24341	00 12 23.65	-07 48 04.7	19.7	704
2001 AR ₁₄	2003 09 30.22324	21 18 35.51	-01 00 46.6	19.4	704	2001 AN ₂₃	2003 09 28.25626	00 12 22.86	-07 48 08.7	19.6	704
2001 AK ₁₅	2003 09 21.33625	00 21 23.07	+24 50 30.8	18.4	644	2001 AN ₂₃	2003 09 28.26880	00 12 22.26	-07 48 15.0	20.0	704
2001 AK ₁₅	2003 09 21.40727	00 21 18.91	+24 50 22.0	18.4	644	2001 AN ₂₃	2003 09 28.28142	00 12 21.54	-07 48 17.8	19.7	704
2001 AK ₁₅	2003 09 21.47560	00 21 14.93	+24 50 13.0	18.6	644	2001 AR ₂₃	2003 09 30.23679	23 28 26.67	+11 04 33.5	19.4	704
2001 AK ₁₅	2003 09 29.18670	00 13 47.23	+24 25 22.3	18.1 R	699	2001 AR ₂₃	2003 09 30.25020	23 28 25.95	+11 04 29.3	19.6	704
2001 AK ₁₅	2003 09 29.20335	00 13 46.17	+24 25 17.6		699	2001 AR ₂₃	2003 09 30.26352	23 28 25.30	+11 04 26.2	19.8	704
2001 AK ₁₅	2003 09 29.22005	00 13 45.17	+24 25 13.7		699	2001 AR ₂₃	2003 09 30.27640	23 28 24.63	+11 04 21.3	19.9	704
2001 AK ₁₅	2003 09 29.23672	00 13 44.16	+24 25 09.5		699	2001 AR ₂₃	2003 09 30.28948	23 28 24.01	+11 04 18.2	19.5	704
2001 AN ₁₅	2003 09 28.23022	00 07 23.29	-05 30 09.2	18.5	704	2001 AT ₂₃	2003 09 28.30670	02 06 54.97	+07 54 20.0	20.2	704
2001 AN ₁₅	2003 09 28.24366	00 07 22.56	-05 30 15.3	19.0	704	2001 AT ₂₃	2003 09 28.33243	02 06 53.96	+07 54 12.3	20.0	704
2001 AN ₁₅	2003 09 28.25650	00 07 21.82	-05 30 21.3	18.9	704	2001 AT ₂₃	2003 09 28.34576	02 06 53.44	+07 54 08.5	19.5	704
2001 AN ₁₅	2003 09 28.26904	00 07 21.11	-05 30 27.0	18.9	704	2001 AP ₂₄	2003 09 28.38615	01 45 19.11	-04 16 40.9	19.1 R	699
2001 AN ₁₅	2003 09 28.28167	00 07 20.43	-05 30 32.7	19.0	704	2001 AP ₂₄	2003 09 28.40039	01 45 18.45	-04 16 45.3		699
2001 AN ₁₅	2003 09 30.22836	00 05 35.48	-05 45 17.9	19.0	704	2001 AP ₂₄	2003 09 28.41461	01 45 17.75	-04 16 49.6		699
2001 AN ₁₅	2003 09 30.24085	00 05 34.69	-05 45 25.5	18.6	704	2001 AP ₂₄	2003 09 28.42889	01 45 17.06	-04 16 54.9		699
2001 AN ₁₅	2003 09 30.25309	00 05 34.06	-05 45 27.3	19.1	704	2001 AQ ₂₄	2003 09 26.35305	03 58 05.33	+20 42 42.1	18.8	704
2001 AN ₁₅	2003 09 30.26535	00 05 33.38	-05 45 34.9	18.8	704	2001 AQ ₂₄	2003 09 26.36544	03 58 05.74	+20 42 45.4	19.2	704
2001 AN ₁₅	2003 09 30.27803	00 05 32.78	-05 45 43.0	19.5	704	2001 AQ ₂₄	2003 09 26.37811	03 58 06.04	+20 42 48.9	19.5	704
2001 AS ₁₅	2003 09 30.18686	22 14 31.46	+00 39 29.7	19.2	704	2001 AQ ₂₄	2003 09 26.39066	03 58 06.41	+20 42 52.6	19.7	704
2001 AS ₁₅	2003 09 30.20104	22 14 30.99	+00 39 25.8	19.4	704	2001 AQ ₂₄	2003 09 29.35814	03 59 26.18	+20 56 13.8	19.0	704
2001 AS ₁₅	2003 09 30.21456	22 14 30.52	+00 39 21.5	19.4	704	2001 AQ ₂₄	2003 09 29.37123	03 59 26.40	+20 56 19.0	19.7	704
2001 AS ₁₅	2003 09 30.22842	22 14 29.99	+00 39 18.3	19.5	704	2001 AQ ₂₄	2003 09 29.39696	03 59 26.99	+20 56 26.2	19.2	704
2001 AC ₁₆	2003 09 26.84981	23 13 44.13	-06 35 23.9	246		2001 AQ ₂₄	2003 09 29.41238	03 59 27.30	+20 56 29.4	19.1	704
2001 AC ₁₆	2003 09 26.85079	23 13 44.08	-06 35 24.5	246		2001 AQ ₂₄	2003 10 02.36600	04 00 25.55	+21 09 04.5</		

2001 AH ₂₆	2003 09 27.25091	01 03 32.20	+13 36 20.0	18.2	704	2001 AY ₃₁	2003 09 28.27374	01 22 57.86	-01 25 32.8	699
2001 AH ₂₆	2003 09 27.26398	01 03 31.39	+13 36 22.8	17.8	704	2001 AY ₃₁	2003 09 28.28711	01 22 57.16	-01 25 35.8	699
2001 AH ₂₆	2003 09 27.27685	01 03 30.64	+13 36 25.1	17.9	704	2001 AY ₃₁	2003 09 28.30046	01 22 56.44	-01 25 39.7	699
2001 AH ₂₆	2003 09 27.28995	01 03 29.88	+13 36 28.0	17.6	704	2001 AZ ₃₁	2003 09 17.30872	01 13 01.13	+13 52 36.2	17.9 644
2001 AH ₂₆	2003 10 01.28347	00 59 40.37	+13 47 17.9	17.7 V	691	2001 AZ ₃₁	2003 09 17.32743	01 13 00.29	+13 52 37.1	18.0 644
2001 AH ₂₆	2003 10 01.30943	00 59 38.72	+13 47 21.5	17.5 V	691	2001 AZ ₃₁	2003 09 17.36145	01 12 58.79	+13 52 38.6	18.0 644
2001 AH ₂₆	2003 10 01.33567	00 59 37.05	+13 47 25.2	17.4 V	691	2001 AZ ₃₁	2003 09 27.23777	01 04 53.87	+13 49 30.2	18.7 704
2001 AL ₂₆	2003 09 28.43617	23 43 29.94	-12 27 52.3	19.9	608	2001 AZ ₃₁	2003 09 27.25091	01 04 53.08	+13 49 28.9	18.6 704
2001 AL ₂₆	2003 09 28.44684	23 43 29.32	-12 27 54.1	19.6	608	2001 AZ ₃₁	2003 09 27.26398	01 04 52.28	+13 49 27.8	18.8 704
2001 AL ₂₆	2003 09 28.45735	23 43 28.70	-12 27 55.7	19.3	608	2001 AZ ₃₁	2003 09 27.27685	01 04 51.53	+13 49 26.8	19.1 704
2001 AL ₂₆	2003 10 02.45650	23 39 50.40	-12 38 05.3	19.4	608	2001 AZ ₃₁	2003 09 27.28995	01 04 50.79	+13 49 26.1	18.9 704
2001 AL ₂₆	2003 10 02.46719	23 39 49.81	-12 38 07.0	19.9	608	2001 AL ₃₂	2003 09 26.22951	00 08 44.33	+01 57 58.5	19.2 704
2001 AL ₂₆	2003 10 02.47806	23 39 49.21	-12 38 08.0	19.5	608	2001 AL ₃₂	2003 09 26.24202	00 08 43.64	+01 57 55.0	19.4 704
2001 AH ₂₇	2003 09 27.42226	02 05 30.32	+12 22 57.9	20.0 V	691	2001 AL ₃₂	2003 09 26.25467	00 08 42.87	+01 57 50.1	19.4 704
2001 AH ₂₇	2003 09 27.44911	02 05 29.11	+12 22 57.6	20.1 V	691	2001 AL ₃₂	2003 09 26.27983	00 08 41.49	+01 57 44.3	19.6 704
2001 AH ₂₇	2003 09 27.48355	02 05 27.57	+12 22 57.2	20.1 V	691	2001 AQ ₃₂	2003 09 28.29807	02 50 30.34	+09 27 05.3	19.4 704
2001 AU ₂₇	2003 09 17.47016	01 35 26.34	+21 19 43.3	19.2	644	2001 AQ ₃₂	2003 09 28.31141	02 50 29.89	+09 27 04.9	19.7 704
2001 AU ₂₇	2003 09 17.48148	01 35 25.85	+21 19 45.1	18.9	644	2001 AQ ₃₂	2003 09 28.32434	02 50 29.50	+09 27 03.3	19.8 704
2001 AU ₂₇	2003 09 17.49279	01 35 25.37	+21 19 46.8	19.2	644	2001 AQ ₃₂	2003 09 28.33716	02 50 29.15	+09 27 01.8	20.0 704
2001 AU ₂₇	2003 09 30.30083	01 24 34.16	+21 34 11.6	18.6	704	2001 AQ ₃₂	2003 09 28.35049	02 50 28.71	+09 27 00.0	20.0 704
2001 AU ₂₇	2003 09 30.31369	01 24 33.34	+21 34 11.5	19.3	704	2001 AV ₃₂	2003 09 27.30206	02 18 30.65	+18 49 08.4	19.2 704
2001 AU ₂₇	2003 09 30.32716	01 24 32.55	+21 34 11.5	19.0	704	2001 AV ₃₂	2003 09 27.31593	02 18 30.08	+18 49 08.3	20.0 704
2001 AU ₂₇	2003 09 30.34045	01 24 31.77	+21 34 11.2	19.4	704	2001 AV ₃₂	2003 09 27.32872	02 18 29.58	+18 49 07.6	19.5 704
2001 AU ₂₇	2003 09 30.35331	01 24 30.99	+21 34 11.5	19.4	704	2001 AV ₃₂	2003 09 27.34205	02 18 29.11	+18 49 06.9	20.0 704
2001 AV ₂₇	2003 09 26.11388	21 45 40.03	-26 36 55.1	19.9	644	2001 AV ₃₂	2003 09 27.35482	02 18 28.55	+18 49 05.8	19.7 704
2001 AV ₂₇	2003 09 26.11542	21 45 39.99	-26 36 55.6	18.9	644	2001 AW ₃₂	2003 09 26.18489	23 10 40.58	-03 56 07.0	18.7 704
2001 AV ₂₇	2003 09 26.12285	21 45 39.75	-26 36 54.7	19.4	644	2001 AW ₃₂	2003 09 26.21011	23 10 38.99	-03 56 10.3	18.4 704
2001 AV ₂₇	2003 09 26.12428	21 45 39.74	-26 36 54.4	19.3	644	2001 AW ₃₂	2003 09 26.22242	23 10 38.23	-03 56 13.5	18.9 704
2001 AV ₂₇	2003 09 26.13273	21 45 39.50	-26 36 53.7	19.2	644	2001 AW ₃₂	2003 09 29.17038	23 07 53.34	-04 03 48.5	17.9 704
2001 AV ₂₇	2003 09 26.13418	21 45 39.46	-26 36 53.2	19.3	644	2001 AW ₃₂	2003 09 29.18320	23 07 52.63	-04 03 50.3	18.0 704
2001 AL ₂₈	2003 09 28.26714	01 41 17.08	-02 05 23.0	16.8 R	699	2001 AW ₃₂	2003 09 29.19606	23 07 51.88	-04 03 52.4	18.2 704
2001 AL ₂₈	2003 09 28.28040	01 41 15.89	-02 05 14.0		699	2001 AW ₃₂	2003 09 29.20923	23 07 51.14	-04 03 54.1	17.8 704
2001 AL ₂₈	2003 09 28.29378	01 41 14.74	-02 05 04.6		699	2001 AW ₃₂	2003 09 29.22189	23 07 50.40	-04 03 56.1	17.8 704
2001 AL ₂₈	2003 09 28.30704	01 41 13.57	-02 04 55.0		699	2001 AD ₃₃	2003 09 30.23691	23 37 01.95	+11 34 08.8	19.7 704
2001 AX ₂₈	2003 09 26.22976	00 07 35.25	-01 01 01.7	17.9	704	2001 AD ₃₃	2003 09 30.26365	23 37 00.64	+11 34 02.1	19.9 704
2001 AX ₂₈	2003 09 26.24227	00 07 34.45	-01 01 04.3	17.8	704	2001 AD ₃₃	2003 09 30.27652	23 36 59.89	+11 33 56.3	20.3 704
2001 AX ₂₈	2003 09 26.25492	00 07 33.62	-01 01 07.4	17.7	704	2001 AD ₃₃	2003 09 30.28960	23 36 59.10	+11 33 55.1	20.1 704
2001 AX ₂₈	2003 09 26.26757	00 07 32.79	-01 01 10.0	18.1	704	2001 AM ₃₃	2003 09 26.23576	01 13 35.51	+08 31 19.0	18.9 704
2001 AX ₂₈	2003 09 26.28008	00 07 32.00	-01 01 12.7	17.7	704	2001 AM ₃₃	2003 09 26.24827	01 13 34.89	+08 31 16.3	19.5 704
2001 AX ₂₈	2003 09 29.22829	00 04 29.10	-01 11 37.4	18.1	704	2001 AM ₃₃	2003 09 26.26113	01 13 34.21	+08 31 13.3	19.4 704
2001 AX ₂₈	2003 09 29.24104	00 04 28.28	-01 11 40.3	18.3	704	2001 AM ₃₃	2003 09 26.28621	01 13 32.88	+08 31 07.3	19.4 704
2001 AX ₂₈	2003 09 29.25394	00 04 27.44	-01 11 42.7	18.6	704	2001 AM ₃₃	2003 09 30.35022	01 09 59.73	+08 14 53.9	19.9 V 691
2001 AX ₂₈	2003 09 29.26683	00 04 26.61	-01 11 45.5	18.3	704	2001 AM ₃₃	2003 09 30.37619	01 09 58.27	+08 14 47.5	19.9 V 691
2001 AX ₂₈	2003 09 29.27931	00 04 25.78	-01 11 48.0	18.2	704	2001 AM ₃₃	2003 09 30.40281	01 09 56.79	+08 14 40.8	19.9 V 691
2001 AD ₂₉	2003 09 29.16739	22 41 28.75	-05 49 35.5	19.4	704	2001 AN ₃₃	2003 09 28.38200	01 44 59.83	+00 59 05.7	18.2 R 699
2001 AD ₂₉	2003 09 29.18007	22 41 28.27	-05 49 37.5	19.5	704	2001 AN ₃₃	2003 09 28.39627	01 44 59.20	+00 59 02.6	699
2001 AD ₂₉	2003 09 29.19284	22 41 27.70	-05 49 39.2	19.3	704	2001 AN ₃₃	2003 09 28.41048	01 44 58.48	+00 58 59.9	699
2001 AO ₂₉	2003 09 28.25965	01 14 15.39	-01 21 28.2	18.6 R	699	2001 AN ₃₃	2003 09 28.42474	01 44 57.84	+00 58 56.8	699
2001 AO ₂₉	2003 09 28.27290	01 14 14.65	-01 21 32.5		699	2001 AV ₃₃	2003 10 02.27746	01 00 58.98	-05 09 25.8	18.2 V 691
2001 AO ₂₉	2003 09 28.28627	01 14 13.85	-01 21 34.9		699	2001 AV ₃₃	2003 10 02.30352	01 00 57.40	-05 09 32.1	18.1 V 691
2001 AO ₂₉	2003 09 28.29960	01 14 13.05	-01 21 38.2		699	2001 AV ₃₃	2003 10 02.32965	01 00 55.81	-05 09 38.3	18.2 V 691
2001 AC ₃₀	2003 09 28.24057	01 52 20.22	+05 05 09.0	18.4	704	2001 AC ₃₄	2003 09 28.29378	02 09 11.25	+04 22 16.1	18.0 704
2001 AC ₃₀	2003 09 28.25362	01 52 19.69	+05 05 06.3	18.8	704	2001 AC ₃₄	2003 09 28.30731	02 09 10.74	+04 22 13.8	18.7 704
2001 AC ₃₀	2003 09 28.26610	01 52 19.06	+05 05 02.6	18.8	704	2001 AC ₃₄	2003 09 28.32014	02 09 10.29	+04 22 11.9	18.1 704
2001 AC ₃₀	2003 09 28.27873	01 52 18.46	+05 04 59.4	19.0	704	2001 AC ₃₄	2003 09 28.33305	02 09 09.80	+04 22 09.8	18.6 704
2001 AC ₃₀	2003 09 28.29171	01 52 17.86	+05 04 56.7	18.8	704	2001 AC ₃₄	2003 09 28.34638	02 09 09.30	+04 22 07.4	18.4 704
2001 AJ ₃₀	2003 10 01.11620	21 54 59.91	-13 43 13.9	20.6 V	691	2001 AK ₃₄	2003 09 17.48995	01 51 14.14	+17 36 11.4	18.5 644
2001 AJ ₃₀	2003 10 01.14650	21 54 59.08	-13 43 16.2	20.6 V	691	2001 AK ₃₄	2003 09 17.50127	01 51 13.89	+17 36 14.5	18.5 644
2001 AJ ₃₀	2003 10 01.17511	21 54 58.31	-13 43 18.3	20.6 V	691	2001 AK ₃₄	2003 09 17.51118	01 51 13.65	+17 36 16.8	18.7 644
2001 AT ₃₀	2003 09 27.27913	23 51 35.88	-18 31 58.2	19.3 R	699	2001 AK ₃₄	2003 09 27.29503	01 45 57.31	+18 08 57.4	19.1 704
2001 AT ₃₀	2003 09 27.29403	23 51 35.08	-18 32 03.1		699	2001 AK ₃₄	2003 09 27.31289	01 45 56.45	+18 09 00.3	19.5 704
2001 AT ₃₀	2003 09 27.30899	23 51 34.26	-18 32 05.9		699	2001 AK ₃₄	2003 09 27.32587	01 45 55.92	+18 09 02.0	19.5 704
2001 AT ₃₀	2003 09 27.32395	23 51 33.39	-18 32 07.4		699	2001 AK ₃₄	2003 09 27.33915	01 45 55.27	+18 09 03.6	19.1 704
2001 AT ₃₀	2003 09 28.44142	23 50 37.33	-18 35 41.6	20.8	608	2001 AK ₃₄	2003 09 27.35200	01 45 54.69	+18 09 06.3	19.5 704
2001 AT ₃₀	2003 09 28.45216	23 50 36.87	-18 35 42.7	20.8	608	2001 AT ₃₄	2003 09 26.17348	23 17 52.22	-01 22 32.5	17.7 704
2001 AT ₃₀	2003 09 28.46262	23 50 36.32	-18 35 45.2	21.0	608	2001 AT ₃₄	2003 09 26.18605	23 17 51.49	-01 22 35.1	18.7 704
2001 AE ₃₁	2003 09 30.24521	00 50 06.58	+13 24 42.1	19.1	704	2001 AT ₃₄	2003 09 26.21125	23 17 49.98	-01 22 37.4	18.7 704
2001 AE ₃₁	2003 09 30.25847	00 50 05.76	+13 24 39.8	19.9	704	2001 AT ₃₄	2003 09 26.22357	23 17 49.36	-01 22 39.6	18.4 704
2001 AE ₃₁	2003 09 30.27132	00 50 05.10	+13 24 36.5	20.0	704	2001 AT ₃₄	2003 09 28.20166	23 16 04.91	-01 27 31.7	18.3 V 691
2001 AE ₃₁	2003 09 30.28446	00 50 04.31	+13 24 32.3	20.0	704	2001 AT ₃₄	2003 09 28.23122	23 16 03.29	-01 27 36.0	18.3 V 691
2001 AE ₃₁	2003 09 30.29754	00 50 03.59	+13 24 29.5	19.8	704	2001 AT ₃₄	2003 09 28.26237	23 16 01.57	-01 27 40.5	18.3 V 691
2001 AE ₃₁	2003 10 01.28090	00 49 0								

2001 AA ₃₇	2003 09 27.28159	23 27 34.56	-14 14 14.6	699	2001 AJ ₄₁	2003 10 01.16457	21 55 15.91	-10 14 16.5	19.6 V	691	
2001 AA ₃₇	2003 09 27.29651	23 27 33.64	-14 14 13.1	699	2001 AJ ₄₁	2003 10 01.16973	21 55 15.84	-10 14 16.8	19.0 V	291	
2001 AA ₃₇	2003 09 27.31148	23 27 32.68	-14 14 12.4	699	2001 AJ ₄₁	2003 10 01.19370	21 55 15.35	-10 14 19.3	19.3 V	291	
2001 AA ₃₇	2003 10 02.39962	23 22 40.47	-14 05 57.2	18.3	608	2001 AL ₄₁	2003 09 30.24560	00 55 46.22	+17 34 05.6	18.8	704
2001 AA ₃₇	2003 10 02.41027	23 22 39.83	-14 05 55.8	18.3	608	2001 AL ₄₁	2003 09 30.25883	00 55 45.50	+17 34 02.2	19.0	704
2001 AA ₃₇	2003 10 02.42094	23 22 39.23	-14 05 54.1	18.2	608	2001 AL ₄₁	2003 09 30.27170	00 55 44.79	+17 33 59.2	18.9	704
2001 AS ₃₇	2003 09 17.45740	01 55 47.45	+13 33 33.0	18.0	644	2001 AL ₄₁	2003 09 30.28485	00 55 44.00	+17 33 56.3	19.1	704
2001 AS ₃₇	2003 09 17.46874	01 55 47.07	+13 33 36.0	18.0	644	2001 AL ₄₁	2003 09 30.29790	00 55 43.25	+17 33 53.5	19.2	704
2001 AS ₃₇	2003 09 17.48007	01 55 46.69	+13 33 38.7	18.0	644	2001 AN ₄₁	2003 09 29.26226	01 08 24.61	+30 04 14.6	18.4 R	699
2001 AS ₃₇	2003 09 17.48995	01 55 46.32	+13 33 41.3	18.2	644	2001 AN ₄₁	2003 09 29.28076	01 08 23.51	+30 04 13.4	699	
2001 AS ₃₇	2003 09 17.50127	01 55 45.94	+13 33 44.1	18.1	644	2001 AN ₄₁	2003 09 29.29914	01 08 22.42	+30 04 13.1	699	
2001 AS ₃₇	2003 09 17.51118	01 55 45.60	+13 33 46.4	18.1	644	2001 AN ₄₁	2003 09 29.31753	01 08 21.28	+30 04 12.7	699	
2001 AS ₃₇	2003 09 18.55027	01 55 11.30	+13 38 06.6	19.2	608	2001 AQ ₄₁	2003 09 26.36168	05 25 29.63	+22 59 57.9	19.4	704
2001 AS ₃₇	2003 09 18.56130	01 55 10.86	+13 38 09.4	19.1	608	2001 AQ ₄₁	2003 09 26.37414	05 25 30.58	+22 59 59.8	19.7	704
2001 AS ₃₇	2003 09 18.57197	01 55 10.47	+13 38 12.0	19.3	608	2001 AQ ₄₁	2003 09 26.38691	05 25 31.72	+23 00 01.0	20.2	704
2001 AS ₃₇	2003 09 27.29580	01 48 59.36	+14 09 07.3	18.2	704	2001 AQ ₄₁	2003 09 26.41177	05 25 33.79	+23 00 04.2	19.4	704
2001 AS ₃₇	2003 09 27.31364	01 48 58.42	+14 09 10.4	18.5	704	2001 AZ ₄₁	2003 09 27.36904	04 51 19.48	+29 07 34.7	19.4	704
2001 AS ₃₇	2003 09 27.32661	01 48 57.72	+14 09 13.1	18.5	704	2001 AZ ₄₁	2003 09 27.38203	04 51 19.75	+29 07 36.3	20.4	704
2001 AS ₃₇	2003 09 27.33988	01 48 57.03	+14 09 15.5	18.7	704	2001 AZ ₄₁	2003 09 27.39558	04 51 20.04	+29 07 38.7	19.8	704
2001 AS ₃₇	2003 09 27.35273	01 48 56.32	+14 09 17.9	18.6	704	2001 AZ ₄₁	2003 09 27.40835	04 51 20.23	+29 07 41.8	19.8	704
2001 AS ₃₇	2003 09 28.29173	01 48 08.26	+14 12 02.2	18.3 V	691	2001 AZ ₄₁	2003 09 27.42241	04 51 20.53	+29 07 42.9	19.3	704
2001 AS ₃₇	2003 09 28.31923	01 48 06.76	+14 12 07.1	18.4 V	691	2001 AQ ₄₂	2003 09 18.29783	23 05 12.48	-09 40 00.4	20.3	608
2001 AS ₃₇	2003 09 28.35587	01 48 04.76	+14 12 13.4	18.3 V	691	2001 AQ ₄₂	2003 09 18.30831	23 05 11.90	-09 40 02.5	19.8	608
2001 AU ₃₇	2003 09 28.32268	00 31 14.84	-18 51 50.9	19.0 R	699	2001 AQ ₄₂	2003 09 18.31925	23 05 11.24	-09 40 03.5	19.9	608
2001 AU ₃₇	2003 09 28.33604	00 31 13.93	-18 51 54.8	699	2001 AQ ₄₂	2003 09 28.17073	22 56 43.25	-09 57 25.6	19.0	704	
2001 AU ₃₇	2003 09 28.34930	00 31 13.21	-18 51 57.3	699	2001 AQ ₄₂	2003 09 28.18374	22 56 42.59	-09 57 26.1	19.4	704	
2001 AU ₃₇	2003 09 28.36262	00 31 12.41	-18 52 01.5	699	2001 AQ ₄₂	2003 09 28.19679	22 56 41.94	-09 57 27.9	19.1	704	
2001 AE ₃₈	2003 09 26.25300	00 01 00.51	-27 17 47.9	16.8	644	2001 AQ ₄₂	2003 09 28.21015	22 56 41.30	-09 57 28.1	19.6	704
2001 AE ₃₈	2003 09 26.26443	00 00 59.86	-27 17 50.1	16.7	644	2001 AQ ₄₂	2003 09 28.22275	22 56 40.69	-09 57 29.2	19.4	704
2001 AE ₃₈	2003 09 26.27453	00 00 59.28	-27 17 52.2	16.8	644	2001 AS ₄₂	2003 09 27.36394	03 53 10.82	+27 22 50.7	18.8	704
2001 AE ₃₈	2003 09 27.27586	00 00 03.67	-27 20 46.7	17.5 R	699	2001 AS ₄₂	2003 09 27.37683	03 53 10.97	+27 22 56.4	19.1	704
2001 AE ₃₈	2003 09 27.29068	00 00 02.85	-27 20 48.9	699	2001 AS ₄₂	2003 09 27.39019	03 53 11.11	+27 23 01.6	19.1	704	
2001 AE ₃₈	2003 09 27.30563	00 00 02.00	-27 20 50.7	699	2001 AS ₄₂	2003 09 27.40317	03 53 11.24	+27 23 07.5	18.9	704	
2001 AE ₃₈	2003 09 27.32065	00 00 01.13	-27 20 53.6	699	2001 AS ₄₂	2003 09 27.41734	03 53 11.41	+27 23 13.7	18.9	704	
2001 AG ₃₈	2003 09 28.29580	02 33 59.79	+09 56 36.3	19.5	704	2001 AX ₄₂	2003 09 27.42815	05 56 23.67	+32 08 30.7	19.4	704
2001 AG ₃₈	2003 09 28.30922	02 33 59.24	+09 56 37.1	19.3	704	2001 AX ₄₂	2003 09 27.45574	05 56 25.89	+32 08 41.3	19.6	704
2001 AG ₃₈	2003 09 28.32215	02 33 58.79	+09 56 37.7	19.5	704	2001 AX ₄₂	2003 09 27.46905	05 56 26.93	+32 08 45.3	19.6	704
2001 AG ₃₈	2003 09 28.33503	02 33 58.22	+09 56 38.9	19.8	704	2001 AX ₄₂	2003 09 27.48215	05 56 28.04	+32 08 51.0	19.6	704
2001 AG ₃₈	2003 09 28.34829	02 33 57.71	+09 56 39.7	19.7	704	2001 AQ ₄₃	2003 09 29.28962	01 39 10.63	+06 55 20.3	19.2	704
2001 AM ₃₈	2003 09 27.30122	02 10 07.70	+17 03 35.0	19.5	704	2001 AQ ₄₃	2003 09 29.30415	01 39 09.76	+06 55 16.6	19.8	704
2001 AM ₃₈	2003 09 27.31510	02 10 07.01	+17 03 35.5	19.7	704	2001 AQ ₄₃	2003 09 29.33072	01 39 08.45	+06 55 11.4	19.3	704
2001 AM ₃₈	2003 09 27.32798	02 10 06.36	+17 03 35.2	19.9	704	2001 AX ₄₃	2003 09 26.17205	22 59 59.16	-03 13 01.1	18.7	704
2001 AM ₃₈	2003 09 27.34131	02 10 05.87	+17 03 35.3	19.6	704	2001 AX ₄₃	2003 09 26.18455	22 59 58.50	-03 13 04.3	18.8	704
2001 AM ₃₈	2003 09 27.35408	02 10 05.28	+17 03 35.7	19.3	704	2001 AX ₄₃	2003 09 26.19698	22 59 57.89	-03 13 07.2	18.7	704
2001 AM ₃₈	2003 09 27.40144	02 10 03.17	+17 03 34.8	19.9 V	691	2001 AX ₄₃	2003 09 26.22217	22 59 56.45	-03 13 12.9	19.7	704
2001 AM ₃₈	2003 09 27.43054	02 10 01.86	+17 03 34.7	19.9 V	691	2001 AZ ₄₃	2003 09 17.27779	00 16 34.04	+10 01 35.2	19.6	644
2001 AM ₃₈	2003 09 27.45732	02 10 00.67	+17 03 34.6	19.9 V	691	2001 AZ ₄₃	2003 09 17.36340	00 16 29.23	+10 01 22.2	19.5	644
2001 AC ₃₉	2003 09 26.17411	23 26 41.54	-04 47 58.4	18.0	704	2001 AZ ₄₃	2003 09 17.42576	00 16 25.74	+10 01 12.7	19.4	644
2001 AC ₃₉	2003 09 26.18668	23 26 40.86	-04 48 03.1	18.2	704	2001 AZ ₄₃	2003 09 17.23282	00 07 14.87	+09 28 12.5	19.4	704
2001 AC ₃₉	2003 09 26.21189	23 26 39.50	-04 48 12.1	18.8	704	2001 AZ ₄₃	2003 09 17.24575	00 07 14.16	+09 28 08.1	19.4	704
2001 AC ₃₉	2003 09 26.22420	23 26 38.89	-04 48 17.3	18.2	704	2001 AZ ₄₃	2003 09 17.25884	00 07 13.43	+09 28 05.0	19.3	704
2001 AC ₃₉	2003 09 28.21099	23 25 01.57	-05 00 29.6	18.3 V	691	2001 AZ ₄₃	2003 09 17.27189	00 07 12.55	+09 28 01.7	19.4	704
2001 AC ₃₉	2003 09 28.23912	23 25 00.13	-05 00 39.8	18.3 V	691	2001 AZ ₄₃	2003 09 17.28476	00 07 11.85	+09 27 59.0	19.2	704
2001 AC ₃₉	2003 09 28.27020	23 24 58.53	-05 00 51.0	18.7 V	691	2001 AZ ₄₃	2003 09 19.15854	00 05 24.90	+09 20 07.6	19.1 R	699
2001 AC ₃₉	2003 09 29.17201	23 24 15.69	-05 06 13.2	18.3	704	2001 AZ ₄₃	2003 09 19.16686	00 05 24.38	+09 20 05.4	699	
2001 AC ₃₉	2003 09 29.18482	23 24 15.07	-05 06 19.0	18.6	704	2001 AZ ₄₃	2003 09 19.17520	00 05 23.81	+09 20 04.0	699	
2001 AC ₃₉	2003 09 29.19790	23 24 14.42	-05 06 22.1	18.7	704	2001 AZ ₄₃	2003 09 19.18350	00 05 23.39	+09 20 00.5	699	
2001 AC ₃₉	2003 09 29.21090	23 24 13.77	-05 06 28.6	18.7	704	2001 AA ₄₄	2003 09 27.17159	22 41 55.34	-03 03 43.8	18.0	704
2001 AC ₃₉	2003 09 29.22374	23 24 13.11	-05 06 33.3	18.4	704	2001 AA ₄₄	2003 09 27.18422	22 41 54.44	-03 03 42.2	18.4	704
2001 AL ₃₉	2003 09 28.23083	00 14 54.45	-04 15 00.7	19.3	704	2001 AA ₄₄	2003 09 27.19699	22 41 53.59	-03 03 41.1	18.3	704
2001 AL ₃₉	2003 09 28.24427	00 14 53.73	-04 15 04.3	19.6	704	2001 AA ₄₄	2003 09 27.21005	22 41 52.68	-03 03 39.4	18.4	704
2001 AL ₃₉	2003 09 28.25711	00 14 52.95	-04 15 09.2	19.6	704	2001 AA ₄₄	2003 09 27.22285	22 41 51.80	-03 03 38.7	18.4	704
2001 AL ₃₉	2003 09 28.26965	00 14 52.25	-04 15 13.2	19.5	704	2001 AA ₄₄	2003 09 29.10854	22 39 48.63	-03 00 09.7	17.9 R	699
2001 AL ₃₉	2003 09 28.28237	00 14 51.52	-04 15 18.4	19.6	704	2001 AA ₄₄	2003 09 29.12190	22 39 47.74	-03 00 08.6	699	
2001 AM ₃₉	2003 09 28.31079	01 33 40.39	+06 31 46.8	21.0 V	691	2001 AA ₄₄	2003 09 29.13520	22 39 46.87	-03 00 07.0	699	
2001 AM ₃₉	2003 09 28.34156	01 33 38.88	+06 31 38.8	21.5 V	691	2001 AA ₄₄	2003 09 29.14845	22 39 46.00	-03 00 05.1	699	
2001 AM ₃₉	2003 09 28.39187	01 33 36.34	+06 31 25.7	21.3 V	691	2001 AA ₄₄	2003 09 30.12340	22 38 44.07	-02 58 13.5	18.6 V	691
2001 AM ₃₉	2003 10 01.36477	01 31 09.16	+06 17 58.9	20.9 V	691	2001 AA ₄₄	2003 09 30.14943	22 38 42.40	-02 58 11.1	18.5 V	691
2001 AM ₃₉	2003 10 01.39109	01 31 07.74	+06 17 51.7	20.8 V	691	2001 AA ₄₄	2003 09 30.17665	22 38 40.62	-02 58 07.4	18.6 V	691
2001 AM ₃₉	2003 10 01.41728	01 31 06.35	+06 17 44.2	21.0 V	691	2001 AE ₄₄	2003 09 26.35887	04 59 48.02	+21 54 13.6	19.4	

2001 AN ₄₅	2003 09 18.45141	00 40 29.67	-08 34 12.0	19.1	608	2001 BJ ₂	2003 09 29.22256	01 00 39.30	+25 04 18.8	699
2001 AN ₄₅	2003 09 18.46185	00 40 29.03	-08 34 13.8	18.8	608	2001 BJ ₂	2003 09 29.23925	01 00 38.32	+25 04 12.6	699
2001 AN ₄₅	2003 09 18.47265	00 40 28.40	-08 34 16.0	18.6	608	2001 BQ ₂	2003 09 26.22862	23 57 05.52	-02 40 38.4	18.5 704
2001 AU ₄₅	2003 09 26.30387	01 53 32.33	+13 07 52.7	19.7	704	2001 BQ ₂	2003 09 26.24113	23 57 04.73	-02 40 38.2	18.9 704
2001 AU ₄₅	2003 09 26.31653	01 53 31.68	+13 07 51.7	19.9	704	2001 BQ ₂	2003 09 26.25378	23 57 03.96	-02 40 37.9	19.3 704
2001 AU ₄₅	2003 09 26.34198	01 53 30.37	+13 07 48.2	19.9	704	2001 BQ ₂	2003 09 26.26644	23 57 03.07	-02 40 38.0	19.6 704
2001 AU ₄₅	2003 09 29.42477	01 51 06.13	+13 02 35.2	20.4 V	691	2001 BQ ₂	2003 09 26.27894	23 57 02.23	-02 40 38.1	18.6 704
2001 AU ₄₅	2003 09 29.45372	01 51 04.69	+13 02 32.0	20.3 V	691	2001 BQ ₂	2003 09 29.22774	23 53 56.75	-02 39 19.0	19.2 704
2001 AU ₄₅	2003 09 29.48093	01 51 03.32	+13 02 28.7	20.2 V	691	2001 BQ ₂	2003 09 29.24055	23 53 56.05	-02 39 18.8	19.5 704
2001 AR ₄₆	2003 09 29.23716	01 27 03.39	+05 12 03.6	18.5	704	2001 BQ ₂	2003 09 29.25343	23 53 55.26	-02 39 17.1	19.6 704
2001 AR ₄₆	2003 09 29.24986	01 27 02.54	+05 12 03.8	18.7	704	2001 BQ ₂	2003 09 29.26634	23 53 54.38	-02 39 17.5	19.3 704
2001 AR ₄₆	2003 09 29.26289	01 27 01.68	+05 12 04.9	18.4	704	2001 BQ ₂	2003 09 29.27881	23 53 53.57	-02 39 17.4	19.6 704
2001 AR ₄₆	2003 09 29.27534	01 27 00.86	+05 12 05.5	18.6	704	2001 BF ₃	2003 09 28.23593	01 04 56.35	-00 36 01.7	18.6 704
2001 AR ₄₆	2003 09 29.28816	01 26 59.99	+05 12 06.1	19.0	704	2001 BF ₃	2003 09 28.25881	01 04 55.14	-00 36 06.8	19.2 R 699
2001 AR ₄₆	2003 10 01.37272	01 24 41.50	+05 13 30.5	18.5 V	691	2001 BF ₃	2003 09 28.26203	01 04 54.95	-00 36 07.8	18.8 704
2001 AR ₄₆	2003 10 01.39884	01 24 39.70	+05 13 31.5	18.6 V	691	2001 BF ₃	2003 09 28.27209	01 04 54.41	-00 36 11.4	19.2 699
2001 AR ₄₆	2003 10 01.42513	01 24 37.98	+05 13 32.3	18.3 V	691	2001 BF ₃	2003 09 28.27463	01 04 54.25	-00 36 11.5	19.3 704
2001 AX ₄₆	2003 09 26.23354	00 50 28.11	+03 27 29.6	19.0	704	2001 BF ₃	2003 09 28.28542	01 04 53.69	-00 36 13.8	18.9 699
2001 AX ₄₆	2003 09 26.24605	00 50 27.06	+03 27 31.7	19.1	704	2001 BF ₃	2003 09 28.28780	01 04 53.51	-00 36 13.6	18.9 704
2001 AX ₄₆	2003 09 26.27135	00 50 25.05	+03 27 39.5	20.1	704	2001 BF ₃	2003 09 28.29877	01 04 52.97	-00 36 16.3	19.6 699
2001 AX ₄₆	2003 09 26.28400	00 50 23.90	+03 27 40.7	19.5	704	2001 BF ₃	2003 10 02.26452	01 01 20.14	-00 51 34.7	19.8 V 691
2001 AX ₄₆	2003 09 29.23323	00 46 24.66	+03 38 18.6	18.5	704	2001 BF ₃	2003 10 02.29054	01 01 18.68	-00 51 40.5	19.6 V 691
2001 AX ₄₆	2003 09 29.24580	00 46 23.61	+03 38 21.4	19.1	704	2001 BF ₃	2003 10 02.31666	01 01 17.22	-00 51 46.4	19.6 V 691
2001 AX ₄₆	2003 09 29.25890	00 46 22.47	+03 38 24.5	19.0	704	2001 BF ₄	2003 09 30.39788	03 29 25.43	+19 05 22.4	18.3 R 701
2001 AX ₄₆	2003 09 29.27142	00 46 21.44	+03 38 26.5	19.0	704	2001 BF ₄	2003 09 30.43784	03 29 24.81	+19 05 27.8	20.3 R 701
2001 AR ₄₇	2003 09 27.33835	01 22 32.86	-18 40 32.2	19.0 R	699	2001 BF ₄	2003 09 30.47824	03 29 24.07	+19 05 33.7	18.7 R 701
2001 AR ₄₇	2003 09 27.35178	01 22 32.09	-18 40 34.2		699	2001 BG ₄	2003 09 21.32815	01 18 29.02	-04 15 15.8	19.2 644
2001 AR ₄₇	2003 09 27.36514	01 22 31.24	-18 40 37.1		699	2001 BG ₄	2003 09 21.39917	01 18 25.76	-04 15 37.7	19.2 644
2001 AR ₄₇	2003 09 27.37842	01 22 30.44	-18 40 37.7		699	2001 BG ₄	2003 09 21.46748	01 18 22.56	-04 15 58.5	19.3 644
2001 AK ₄₉	2003 09 17.25046	23 40 15.35	+08 19 15.2	18.9	644	2001 BG ₄	2003 09 28.26461	01 12 57.05	-04 50 35.2	19.4 R 699
2001 AK ₄₉	2003 09 17.31348	23 40 11.53	+08 19 02.3	19.3	644	2001 BG ₄	2003 09 28.27791	01 12 56.44	-04 50 39.2	19.6 699
2001 AK ₄₉	2003 09 17.37852	23 40 07.58	+08 18 48.4	19.0	644	2001 BG ₄	2003 09 28.29124	01 12 55.69	-04 50 43.3	19.6 699
2001 AK ₄₉	2003 09 21.24285	23 36 20.77	+08 04 16.9	18.6	644	2001 BG ₄	2003 09 28.30458	01 12 55.12	-04 50 47.8	19.6 699
2001 AK ₄₉	2003 09 21.26413	23 36 19.46	+08 04 11.5	19.1	644	2001 BK ₄	2003 09 27.23084	23 52 14.82	+05 49 08.1	17.6 704
2001 AK ₄₉	2003 09 21.28542	23 36 18.20	+08 04 06.6	18.8	644	2001 BK ₄	2003 09 27.24380	23 52 13.78	+05 49 12.4	17.5 704
2001 AK ₄₉	2003 09 30.18615	23 27 51.60	+07 24 52.1	19.6 V	691	2001 BK ₄	2003 09 27.25687	23 52 12.79	+05 49 17.1	17.4 704
2001 AK ₄₉	2003 09 30.21207	23 27 50.14	+07 24 44.7	19.5 V	691	2001 BK ₄	2003 09 27.26994	23 52 11.76	+05 49 21.6	17.2 704
2001 AK ₄₉	2003 09 30.23619	23 27 48.72	+07 24 38.8	19.4	704	2001 BK ₄	2003 09 27.28270	23 52 10.78	+05 49 25.8	17.4 704
2001 AK ₄₉	2003 09 30.23839	23 27 48.66	+07 24 37.4	19.3 V	691	2001 BV ₅	2003 09 28.10075	20 00 44.74	-26 08 40.5	18.9 704
2001 AK ₄₉	2003 09 30.24960	23 27 47.97	+07 24 34.9	19.8	704	2001 BV ₅	2003 09 28.12756	20 00 45.14	-26 08 29.5	19.1 704
2001 AK ₄₉	2003 09 30.26286	23 27 47.31	+07 24 30.2	19.6	704	2001 BV ₅	2003 09 28.14064	20 00 45.43	-26 08 22.6	19.6 704
2001 AK ₄₉	2003 09 30.27580	23 27 46.53	+07 24 26.8	19.8	704	2001 BV ₅	2003 09 28.15379	20 00 45.73	-26 08 18.8	19.6 704
2001 AK ₄₉	2003 09 30.28887	23 27 45.76	+07 24 23.2	19.3	704	2001 BZ ₆	2003 09 27.10458	19 57 02.75	-16 12 00.9	19.2 704
2001 AZ ₄₉	2003 09 29.27068	01 05 38.40	+26 33 30.1	19.3 R	699	2001 BZ ₆	2003 09 27.11728	19 57 03.14	-16 11 58.2	19.7 704
2001 AZ ₄₉	2003 09 29.28910	01 05 37.33	+26 33 25.5		699	2001 BZ ₆	2003 09 27.13046	19 57 03.47	-16 11 53.6	19.5 704
2001 AZ ₄₉	2003 09 29.30752	01 05 36.24	+26 33 23.2		699	2001 BT ₇	2003 09 28.29568	02 25 16.53	+09 51 27.9	19.2 704
2001 AZ ₄₉	2003 09 29.32582	01 05 35.11	+26 33 18.3		699	2001 BT ₇	2003 09 28.30909	02 25 16.06	+09 51 25.2	19.4 704
2001 AZ ₄₉	2003 10 02.19071	01 02 58.21	+26 23 11.5	19.9 V	691	2001 BT ₇	2003 09 28.32203	02 25 15.64	+09 51 22.9	19.5 704
2001 AZ ₄₉	2003 10 02.21677	01 02 56.75	+26 23 05.6	20.0 V	691	2001 BT ₇	2003 09 28.33490	02 25 15.17	+09 51 21.7	19.3 704
2001 AZ ₄₉	2003 10 02.24291	01 02 55.25	+26 22 59.8	19.8 V	691	2001 BT ₇	2003 09 28.34817	02 25 14.76	+09 51 20.2	19.4 704
2001 AJ ₅₀	2003 09 27.17350	23 00 49.25	-00 09 07.5	19.7	704	2001 BT ₇	2003 09 28.42490	02 25 12.14	+09 51 09.0	19.6 V 691
2001 AJ ₅₀	2003 09 27.18622	23 00 48.57	-00 09 09.9	19.7	704	2001 BT ₇	2003 09 28.45297	02 25 11.17	+09 51 04.9	19.6 V 691
2001 AJ ₅₀	2003 09 27.19910	23 00 47.91	-00 09 13.2	19.8	704	2001 BT ₇	2003 09 28.48109	02 25 10.21	+09 51 00.9	19.5 V 691
2001 AJ ₅₀	2003 09 27.21189	23 00 47.23	-00 09 15.7	19.5	704	2001 BZ ₇	2003 09 28.23022	00 12 06.28	-05 15 34.1	19.9 704
2001 AJ ₅₀	2003 09 27.22469	23 00 46.55	-00 09 17.5	19.7	704	2001 BZ ₇	2003 09 28.24366	00 12 05.34	-05 15 37.7	20.3 704
2001 AJ ₅₀	2003 09 29.09863	22 59 16.32	-00 15 50.2	19.2 R	699	2001 BZ ₇	2003 09 28.25650	00 12 04.57	-05 15 40.1	20.1 704
2001 AJ ₅₀	2003 09 29.11190	22 59 15.68	-00 15 52.5		699	2001 BZ ₇	2003 09 28.26904	00 12 03.90	-05 15 44.8	20.3 704
2001 AJ ₅₀	2003 09 29.12520	22 59 15.07	-00 15 55.3		699	2001 BZ ₇	2003 09 28.28167	00 12 02.98	-05 15 45.8	20.3 704
2001 AJ ₅₀	2003 09 29.13854	22 59 14.39	-00 15 58.6		699	2001 BG ₈	2003 09 26.29386	02 20 43.88	+15 34 37.9	18.9 704
2001 AO ₅₁	2003 09 28.17147	23 06 08.91	-09 43 36.0	19.3	704	2001 BG ₈	2003 09 26.30644	02 20 43.43	+15 34 38.2	19.1 704
2001 AO ₅₁	2003 09 28.17159	23 06 08.96	-09 43 37.4	19.0	704	2001 BG ₈	2003 09 26.31907	02 20 43.02	+15 34 37.7	19.3 704
2001 AO ₅₁	2003 09 28.18462	23 06 08.33	-09 43 39.5	19.3	704	2001 BG ₈	2003 09 26.33179	02 20 42.61	+15 34 37.8	19.0 704
2001 AO ₅₁	2003 09 28.18475	23 06 08.38	-09 43 40.2	19.4	704	2001 BG ₈	2003 09 26.34452	02 20 42.11	+15 34 37.7	19.2 704
2001 AO ₅₁	2003 09 28.19753	23 06 07.80	-09 43 43.1	19.2	704	2001 BG ₈	2003 09 28.41060	02 19 32.30	+15 34 04.3	19.2 V 691
2001 AO ₅₁	2003 09 28.19773	23 06 07.78	-09 43 44.0	19.6	704	2001 BG ₈	2003 09 28.43927	02 19 31.22	+15 34 03.5	19.2 V 691
2001 AO ₅₁	2003 09 28.21091	23 06 07.22	-09 43 46.8	19.6	704	2001 BG ₈	2003 09 28.46683	02 19 30.18	+15 34 02.7	19.2 V 691
2001 AO ₅₁	2003 09 28.21103	23 06 07.24	-09 43 46.8	19.4	704	2001 BG ₈	2003 09 29.29420	02 19 00.39	+15 33 38.7	18.8 704
2001 AO ₅₁	2003 09 28.22357	23 06 06.66	-09 43 49.5	19.9	704	2001 BG ₈	2003 09 29.30849	02 18 59.90	+15 33 37.6	19.5 704
2001 AO ₅₁	2003 09 28.22369	23 06 06.61	-09 43 51.4	19.1	704	2001 BG ₈	2003 09 29.32161	02 18 59.41	+15 33 36.9	19.2 704
2001 AC ₅₃	2003 09 18.30001	23 06 02.67	-03 58 27.4	18.7	608	2001 BG ₈	2003 09 29.33498	02 18 58.84	+15 33 36.3	19.3 704
2001 AC ₅₃	2003 09 18.31094	23 06 02.15	-03 58 33.4	18.8	608	2001 BG ₈	2003 09 29.34822	02 18 58.30	+15 33 36.7	19.1 704
2001 AC ₅₃	2003 09 18.32135	23 06 01.67	-03 58 39.3	18						

2001 BG ₁₁	2003 09 29.19532	23 01 42.12	-05 59 55.9	19.1	704	2001 BG ₂₃	2003 09 18.27742	22 48 59.58	-10 54 00.0	19.3	608
2001 BG ₁₁	2003 09 29.20840	23 01 41.77	-06 00 00.8	19.2	704	2001 BG ₂₃	2003 09 18.28791	22 48 58.98	-10 54 02.7	19.5	608
2001 BG ₁₁	2003 09 29.22113	23 01 41.34	-06 00 04.6	19.1	704	2001 BG ₂₃	2003 09 18.16929	22 41 14.70	-11 27 44.8	18.7	704
2001 BX ₁₂	2003 09 17.46446	01 43 24.00	+16 43 33.9	19.6	644	2001 BG ₂₃	2003 09 28.18222	22 41 14.16	-11 27 47.9	18.9	704
2001 BX ₁₂	2003 09 17.47583	01 43 23.52	+16 43 36.6	19.6	644	2001 BG ₂₃	2003 09 28.19552	22 41 13.58	-11 27 49.8	18.9	704
2001 BX ₁₂	2003 09 17.48713	01 43 23.06	+16 43 39.0	19.6	644	2001 BG ₂₃	2003 09 28.20903	22 41 12.97	-11 27 52.0	19.3	704
2001 BX ₁₂	2003 09 27.29386	01 35 36.92	+17 12 12.4	18.9	704	2001 BG ₂₃	2003 09 28.22152	22 41 12.46	-11 27 53.4	18.7	704
2001 BX ₁₂	2003 09 27.31191	01 35 35.88	+17 12 14.0	19.4	704	2001 BZ ₂₃	2003 10 02.44288	02 35 26.46	+14 22 14.5	21.7 V	691
2001 BX ₁₂	2003 09 27.32490	01 35 35.08	+17 12 16.2	19.6	704	2001 BZ ₂₃	2003 10 02.46913	02 35 25.51	+14 22 08.7	20.9 V	691
2001 BX ₁₂	2003 09 27.33783	01 35 34.41	+17 12 17.8	19.2	704	2001 BZ ₂₃	2003 10 02.49530	02 35 24.54	+14 22 02.9	21.1 V	691
2001 BX ₁₂	2003 09 27.35100	01 35 33.64	+17 12 19.6	19.2	704	2001 BA ₂₄	2003 09 28.24633	00 33 36.45	-02 21 42.1	20.3	704
2001 BC ₁₃	2003 09 28.11829	22 16 45.87	+09 00 54.0	19.9 V	691	2001 BA ₂₄	2003 09 28.25909	00 33 35.70	-02 21 47.4	19.9	704
2001 BC ₁₃	2003 09 28.14590	22 16 44.89	+09 00 42.3	19.8 V	691	2001 BA ₂₄	2003 09 28.27169	00 33 35.11	-02 21 52.6	19.7	704
2001 BC ₁₃	2003 09 28.17254	22 16 43.97	+09 00 31.0	19.8 V	691	2001 BA ₂₄	2003 09 28.28433	00 33 34.39	-02 21 58.3	19.6	704
2001 BM ₁₃	2003 09 29.39676	04 27 55.34	+12 44 30.0	19.2 R	699	2001 BC ₂₄	2003 09 30.16743	21 12 48.59	-03 32 16.6	19.4	704
2001 BM ₁₃	2003 09 29.41091	04 27 55.94	+12 44 26.7		699	2001 BC ₂₄	2003 09 30.19457	21 12 48.18	-03 32 15.0	19.9	704
2001 BM ₁₃	2003 09 29.42503	04 27 56.42	+12 44 22.0		699	2001 BC ₂₄	2003 09 30.20848	21 12 47.93	-03 32 15.7	20.0	704
2001 BM ₁₃	2003 09 29.43915	04 27 57.00	+12 44 18.7		699	2001 BC ₂₄	2003 09 30.22252	21 12 47.70	-03 32 16.1	19.3	704
2001 BN ₁₄	2003 09 26.23001	00 14 27.56	-00 45 12.4	18.0	704	2001 BO ₂₄	2003 09 27.29775	02 08 35.14	+16 11 19.4	18.1	704
2001 BN ₁₄	2003 09 26.24252	00 14 26.85	-00 45 17.7	17.9	704	2001 BO ₂₄	2003 09 27.31498	02 08 34.69	+16 11 17.7	18.5	704
2001 BN ₁₄	2003 09 26.25517	00 14 26.12	-00 45 23.6	18.5	704	2001 BO ₂₄	2003 09 27.32786	02 08 34.30	+16 11 16.9	18.6	704
2001 BN ₁₄	2003 09 26.26782	00 14 25.41	-00 45 29.3	18.3	704	2001 BO ₂₄	2003 09 27.34119	02 08 33.93	+16 11 15.2	18.3	704
2001 BN ₁₄	2003 09 26.28033	00 14 24.73	-00 45 35.0	18.6	704	2001 BO ₂₄	2003 09 27.35396	02 08 33.53	+16 11 13.7	18.6	704
2001 BN ₁₄	2003 09 29.22926	00 11 43.51	-01 07 33.6	19.1	704	2001 BX ₂₄	2003 09 26.22696	23 45 16.93	-00 40 28.4	19.5	704
2001 BN ₁₄	2003 09 29.24191	00 11 42.73	-01 07 38.6	19.1	704	2001 BX ₂₄	2003 09 26.25213	23 45 15.45	-00 40 38.7	20.1	704
2001 BN ₁₄	2003 09 29.25501	00 11 42.05	-01 07 44.4	19.0	704	2001 BX ₂₄	2003 09 26.26479	23 45 14.69	-00 40 44.4	20.0	704
2001 BN ₁₄	2003 09 29.26770	00 11 41.25	-01 07 50.0	19.1	704	2001 BX ₂₄	2003 09 29.22637	23 42 33.35	-01 00 40.5	19.2	704
2001 BN ₁₄	2003 09 29.28017	00 11 40.55	-01 07 55.7	19.6	704	2001 BX ₂₄	2003 09 29.23917	23 42 32.61	-01 00 46.5	19.7	704
2001 BW ₁₄	2003 09 26.22951	00 10 37.88	+01 33 11.9	19.0	704	2001 BX ₂₄	2003 09 29.25198	23 42 31.93	-01 00 51.1	19.7	704
2001 BW ₁₄	2003 09 26.24202	00 10 37.23	+01 33 07.6	19.7	704	2001 BX ₂₄	2003 09 29.26495	23 42 31.21	-01 00 57.2	19.8	704
2001 BW ₁₄	2003 09 26.25467	00 10 36.47	+01 33 03.0	19.5	704	2001 BX ₂₄	2003 09 29.27744	23 42 30.44	-01 01 01.7	19.9	704
2001 BW ₁₄	2003 09 26.26732	00 10 35.86	+01 32 58.9	19.6	704	2001 BZ ₂₄	2003 09 28.22790	23 47 36.37	-04 00 54.3	19.5	704
2001 BW ₁₄	2003 09 29.22891	00 08 01.93	+01 16 16.5	19.5	704	2001 BZ ₂₄	2003 09 28.24112	23 47 35.72	-04 01 00.0	19.4	704
2001 BW ₁₄	2003 09 29.24166	00 08 01.17	+01 16 11.3	20.0	704	2001 BZ ₂₄	2003 09 28.25417	23 47 34.95	-04 01 06.1	19.5	704
2001 BW ₁₄	2003 09 29.25476	00 08 00.50	+01 16 07.3	20.0	704	2001 BZ ₂₄	2003 09 28.26665	23 47 34.29	-04 01 10.5	19.6	704
2001 BW ₁₄	2003 09 29.26745	00 07 59.84	+01 16 02.9	20.1	704	2001 BZ ₂₄	2003 09 28.27929	23 47 33.63	-04 01 16.1	19.4	704
2001 BW ₁₄	2003 09 29.27993	00 07 59.17	+01 15 57.9	19.8	704	2001 BZ ₂₄	2003 09 29.22218	23 46 44.39	-04 07 44.8	19.7 V	691
2001 BQ ₁₅	2003 09 29.27068	01 11 24.18	+26 51 23.8	18.5 R	699	2001 BZ ₂₄	2003 09 29.26915	23 46 41.85	-04 08 04.2	20.7 V	691
2001 BQ ₁₅	2003 09 29.28910	01 11 23.17	+26 51 23.9		699	2001 BZ ₂₄	2003 09 29.29731	23 46 40.31	-04 08 15.5	19.8 V	691
2001 BQ ₁₅	2003 09 29.30752	01 11 22.05	+26 51 23.8		699	2001 BF ₂₅	2003 09 27.21955	23 40 46.04	-03 37 50.3	19.8 V	691
2001 BQ ₁₅	2003 09 29.32582	01 11 20.97	+26 51 23.9		699	2001 BF ₂₅	2003 09 27.24889	23 40 44.45	-03 38 01.1	19.9 V	691
2001 BT ₁₆	2003 09 27.41962	02 11 32.26	+11 39 12.4	20.3 V	691	2001 BF ₂₅	2003 09 27.28195	23 40 42.66	-03 38 12.8	19.8 V	691
2001 BT ₁₆	2003 09 27.44647	02 11 31.20	+11 39 12.5	20.2 V	691	2001 BF ₂₅	2003 09 29.23942	23 39 00.83	-03 49 54.4	19.8	704
2001 BT ₁₆	2003 09 27.48087	02 11 29.83	+11 39 12.2	20.2 V	691	2001 BF ₂₅	2003 09 29.25225	23 39 00.12	-03 49 58.4	19.4	704
2001 BT ₁₆	2003 09 28.30047	02 10 58.77	+11 39 09.7	20.3 R	333	2001 BF ₂₅	2003 09 29.26520	23 38 59.45	-03 50 03.3	20.0	704
2001 BT ₁₆	2003 09 28.31844	02 10 58.07	+11 39 10.2	20.8 R	333	2001 BF ₂₅	2003 09 29.27769	23 38 58.76	-03 50 07.8	19.8	704
2001 BT ₁₆	2003 09 28.33642	02 10 57.31	+11 39 09.4	20.3 R	333	2001 BA ₂₆	2003 09 17.46304	01 49 06.85	+10 06 43.2	19.1	644
2001 BT ₁₆	2003 09 29.28105	02 10 19.47	+11 38 58.1	19.7 R	333	2001 BA ₂₆	2003 09 17.47440	01 49 06.54	+10 06 40.4	19.2	644
2001 BT ₁₆	2003 09 29.30608	02 10 18.43	+11 38 58.4	20.6 R	333	2001 BA ₂₆	2003 09 17.48572	01 49 06.24	+10 06 38.1	19.0	644
2001 BT ₁₆	2003 09 29.30775	02 10 18.38	+11 38 59.6	19.5	704	2001 BA ₂₆	2003 09 26.28989	01 44 17.50	+09 26 35.2	19.0	704
2001 BT ₁₆	2003 09 29.32087	02 10 17.90	+11 38 57.6	20.1	704	2001 BA ₂₆	2003 09 26.30226	01 44 16.96	+09 26 30.8	19.6	704
2001 BT ₁₆	2003 09 29.33117	02 10 17.38	+11 38 58.9	20.3 R	333	2001 BA ₂₆	2003 09 26.31505	01 44 16.40	+09 26 28.3	19.4	704
2001 BT ₁₆	2003 09 29.33412	02 10 17.21	+11 38 58.3	19.3	704	2001 BA ₂₆	2003 09 26.32779	01 44 15.94	+09 26 23.7	19.2	704
2001 BT ₁₆	2003 09 29.34748	02 10 16.67	+11 38 58.6	19.3	704	2001 BA ₂₆	2003 09 28.30522	01 42 54.83	+09 15 48.2	19.6 V	691
2001 BA ₁₇	2003 09 28.50803	00 08 28.35	-17 38 31.9	20.7	608	2001 BA ₂₆	2003 09 28.33612	01 42 53.45	+09 15 38.3	19.6 V	691
2001 BA ₁₇	2003 09 28.51831	00 08 27.78	-17 38 34.0	20.7	608	2001 BA ₂₆	2003 09 28.36980	01 42 51.95	+09 15 27.2	19.7 V	691
2001 BA ₁₇	2003 09 28.52896	00 08 27.23	-17 38 35.7	20.2	608	2001 BA ₂₆	2003 09 29.30388	01 42 11.77	+09 10 16.4	20.0	704
2001 BL ₁₇	2003 09 27.16780	21 55 28.46	-08 23 31.6	19.5	704	2001 BA ₂₆	2003 09 29.31711	01 42 11.26	+09 10 11.1	19.8	704
2001 BL ₁₇	2003 09 27.20609	21 55 27.60	-08 23 48.4	18.9	704	2001 BA ₂₆	2003 09 29.33045	01 42 10.61	+09 10 07.3	19.2	704
2001 BL ₁₇	2003 09 27.21898	21 55 27.32	-08 23 52.7	19.3	704	2001 BA ₂₆	2003 09 29.34382	01 42 09.98	+09 10 02.1	20.0	704
2001 BL ₁₇	2003 10 01.10335	21 54 23.64	-08 50 22.3	19.7 V	691	2001 BE ₂₆	2003 09 28.22936	00 02 50.37	-02 41 40.5	19.3	704
2001 BL ₁₇	2003 10 01.13348	21 54 23.19	-08 50 34.1	19.5 V	691	2001 BE ₂₆	2003 09 28.24259	00 02 49.63	-02 41 46.0	19.5	704
2001 BL ₁₇	2003 10 01.16205	21 54 22.76	-08 50 45.3	19.6 V	691	2001 BE ₂₆	2003 09 28.25565	00 02 48.87	-02 41 51.9	19.2	704
2001 BA ₂₀	2003 09 28.17346	23 30 21.36	-11 34 59.8	18.6	704	2001 BE ₂₆	2003 09 28.26815	00 02 48.21	-02 41 57.0	18.8	704
2001 BA ₂₀	2003 09 28.18658	23 30 20.66	-11 35 02.8	18.9	704	2001 BE ₂₆	2003 09 28.28081	00 02 47.55	-02 42 03.6	18.5	704
2001 BA ₂₀	2003 09 28.19990	23 30 20.00	-11 35 04.8	19.1	704	2001 BE ₂₆	2003 09 29.24079	00 01 58.69	-02 48 58.1	19.5	704
2001 BA ₂₀	2003 09 28.21286	23 30 19.31	-11 35 07.3	19.1	704	2001 BE ₂₆	2003 09 29.25370	00 01 57.89	-02 49 03.4	19.7	704
2001 BA ₂₀	2003 09 28.22564	23 30 18.68	-11 35 10.2	18.9	704	2001 BE ₂₆	2003 09 29.26659	00 01 57.25	-02 49 07.9	19.3	704
2001 BA ₂₀	2003 10 02.40072	23 27 03.67	-11 46 24.3	19.8	608	2001 BE ₂₆	2003 09 29.27906	00 01 56.62	-02 49 14.2	19.5	704
2001 BA ₂₀	2003 10 02.41139	23 27 03.1									

2001 BS ₂₈	2003 09 29.98227	01 24 24.56	+11 11 55.2	19.2 V	2	012	2001 BF ₃₃	2003 09 26.25845	00 50 43.53	+05 02 37.9	19.1	704
2001 BS ₂₈	2003 09 29.98756	01 24 24.23	+11 11 53.2	19.3 V	2	012	2001 BF ₃₃	2003 09 26.27110	00 50 42.84	+05 02 33.8	19.2	704
2001 BS ₂₈	2003 09 29.99258	01 24 23.95	+11 11 51.6	19.3 V	2	012	2001 BF ₃₃	2003 09 26.28375	00 50 42.17	+05 02 29.6	19.1	704
2001 BS ₂₈	2003 09 29.99785	01 24 23.72	+11 11 49.9	19.8 V	2	012	2001 BF ₃₃	2003 09 29.23310	00 48 05.15	+04 47 03.6	18.5	704
2001 BS ₂₈	2003 10 01.35673	01 23 13.05	+11 06 07.0	20.0 V		691	2001 BF ₃₃	2003 09 29.24568	00 48 04.42	+04 46 59.6	18.7	704
2001 BS ₂₈	2003 10 01.38331	01 23 11.61	+11 06 00.3	19.9 V		691	2001 BF ₃₃	2003 09 29.25877	00 48 03.65	+04 46 55.6	18.6	704
2001 BS ₂₈	2003 10 01.40948	01 23 10.18	+11 05 53.3	19.9 V		691	2001 BF ₃₃	2003 09 29.27129	00 48 02.96	+04 46 51.6	18.8	704
2001 BX ₂₈	2003 09 27.23047	23 44 28.47	+03 13 38.1	18.2		704	2001 BF ₃₃	2003 09 29.28380	00 48 02.24	+04 46 47.5	18.9	704
2001 BX ₂₈	2003 09 27.25650	23 44 26.88	+03 13 27.9	19.3		704	2001 BB ₃₄	2003 09 28.19534	22 23 25.25	-09 46 26.8	19.8 V	291
2001 BX ₂₈	2003 09 27.26958	23 44 26.14	+03 13 23.0	19.0		704	2001 BB ₃₄	2003 09 28.20103	22 23 25.07	-09 46 27.7	19.7 V	291
2001 BX ₂₈	2003 09 27.28225	23 44 25.43	+03 13 18.8	19.3		704	2001 BB ₃₄	2003 09 28.20710	22 23 24.90	-09 46 29.0	19.8 V	291
2001 BC ₂₉	2003 09 26.23512	01 05 44.45	+04 41 06.5	18.0		704	2001 BB ₃₄	2003 09 29.19031	22 22 56.61	-09 49 13.9	19.8 V	291
2001 BC ₂₉	2003 09 26.24764	01 05 43.87	+04 41 01.9	18.9		704	2001 BB ₃₄	2003 09 29.19734	22 22 56.40	-09 49 15.1	19.8 V	291
2001 BC ₂₉	2003 09 26.26050	01 05 43.29	+04 40 57.5	18.4		704	2001 BB ₃₄	2003 09 29.20434	22 22 56.20	-09 49 16.2	19.8 V	291
2001 BC ₂₉	2003 09 26.27287	01 05 42.71	+04 40 53.6	18.6		704	2001 BB ₃₄	2003 09 29.20890	22 22 56.04	-09 49 17.2	19.8 V	291
2001 BC ₂₉	2003 09 26.28558	01 05 42.13	+04 40 49.1	18.6		704	2001 BB ₃₄	2003 09 29.21617	22 22 55.83	-09 49 18.4	19.8 V	291
2001 BC ₂₉	2003 09 29.23447	01 03 29.88	+04 23 37.5	18.7		704	2001 BB ₃₄	2003 09 29.22316	22 22 55.62	-09 49 19.6	19.8 V	291
2001 BC ₂₉	2003 09 29.24718	01 03 29.20	+04 23 32.6	18.9		704	2001 BD ₃₄	2003 09 27.11039	21 00 56.68	-09 00 05.5	19.2	704
2001 BC ₂₉	2003 09 29.26014	01 03 28.60	+04 23 28.4	18.9		704	2001 BD ₃₄	2003 09 27.12325	21 00 56.23	-09 00 00.5	19.0	704
2001 BC ₂₉	2003 09 29.27267	01 03 27.95	+04 23 24.0	19.0		704	2001 BD ₃₄	2003 09 27.13625	21 00 55.80	-08 59 54.6	18.8	704
2001 BC ₂₉	2003 09 29.28516	01 03 27.36	+04 23 19.3	19.0		704	2001 BD ₃₄	2003 09 27.14888	21 00 55.34	-08 59 49.6	19.0	704
2001 BM ₂₉	2003 09 29.20042	23 44 32.44	+04 00 26.9	20.5 V		691	2001 BD ₃₄	2003 09 27.16190	21 00 54.92	-08 59 44.4	19.2	704
2001 BM ₂₉	2003 09 29.23456	23 44 30.88	+04 00 16.2	20.3 V		691	2001 BD ₃₄	2003 10 03.24153	20 58 23.92	-08 16 05.5	20.0	608
2001 BM ₂₉	2003 09 29.27509	23 44 29.03	+04 00 03.8	20.5 V		691	2001 BD ₃₄	2003 10 03.25219	20 58 23.70	-08 16 01.2	20.2	608
2001 BS ₃₀	2003 09 26.17369	22 38 29.53	-23 33 13.1	17.9		644	2001 BD ₃₄	2003 10 03.26300	20 58 23.48	-08 15 56.2	20.0	608
2001 BS ₃₀	2003 09 26.18529	22 38 29.14	-23 33 17.6	17.7		644	2001 BT ₃₄	2003 09 27.42502	02 10 18.49	+09 34 54.5	20.4 V	691
2001 BS ₃₀	2003 09 26.19674	22 38 28.79	-23 33 22.1	17.9		644	2001 BT ₃₄	2003 09 27.45174	02 10 17.46	+09 34 46.8	20.3 V	691
2001 BA ₃₁	2003 09 28.23474	00 52 27.19	-01 55 39.0	18.9		704	2001 BT ₃₄	2003 09 27.48653	02 10 16.18	+09 34 36.7	20.4 V	691
2001 BA ₃₁	2003 09 28.24820	00 52 26.47	-01 55 44.7	19.3		704	2001 BT ₃₄	2003 09 28.29427	02 09 46.87	+09 30 45.5	19.4	704
2001 BA ₃₁	2003 09 28.26093	00 52 25.79	-01 55 50.0	19.2		704	2001 BT ₃₄	2003 09 28.32065	02 09 45.89	+09 30 36.7	19.9	704
2001 BA ₃₁	2003 09 28.27353	00 52 25.14	-01 55 54.6	19.3		704	2001 BT ₃₄	2003 09 28.33358	02 09 45.32	+09 30 34.5	19.8	704
2001 BA ₃₁	2003 09 28.28626	00 52 24.44	-01 56 00.4	18.7		704	2001 BT ₃₄	2003 09 28.34687	02 09 44.78	+09 30 30.8	19.9	704
2001 BD ₃₁	2003 10 02.42293	02 42 36.70	+19 25 26.2	20.0 V		691	2001 BX ₃₄	2003 09 21.30397	01 17 40.41	+12 09 51.5	18.8	644
2001 BD ₃₁	2003 10 02.45366	02 42 35.80	+19 25 24.7	20.2 V		691	2001 BX ₃₄	2003 09 21.36786	01 17 37.76	+12 09 41.3	18.8	644
2001 BD ₃₁	2003 10 02.47963	02 42 35.04	+19 25 23.5	20.1 V		691	2001 BX ₃₄	2003 09 21.43049	01 17 35.15	+12 09 31.2	19.0	644
2001 BG ₃₁	2003 09 29.20633	23 56 03.52	+02 33 26.8	20.5 V		691	2001 BX ₃₄	2003 09 27.29201	01 13 20.95	+11 50 18.8	19.4	704
2001 BG ₃₁	2003 09 29.23970	23 56 01.84	+02 33 15.6	20.2 V		691	2001 BX ₃₄	2003 09 27.31002	01 13 20.08	+11 50 15.0	19.7	704
2001 BG ₃₁	2003 09 29.28061	23 55 59.77	+02 33 01.9	20.3 V		691	2001 BX ₃₄	2003 09 27.32299	01 13 19.45	+11 50 12.3	19.7	704
2001 BF ₃₁	2003 09 27.23699	00 48 30.94	+08 01 05.7	19.1		704	2001 BX ₃₄	2003 09 27.33586	01 13 18.84	+11 50 09.0	19.7	704
2001 BL ₃₁	2003 09 27.25009	00 48 30.23	+08 01 01.1	19.4		704	2001 BX ₃₄	2003 09 27.34912	01 13 18.07	+11 50 06.5	19.7	704
2001 BL ₃₁	2003 09 27.26322	00 48 29.48	+08 00 57.7	19.6		704	2001 BZ ₃₄	2003 09 28.17321	23 20 30.73	-11 00 37.7	17.6	704
2001 BL ₃₁	2003 09 27.27607	00 48 28.71	+08 00 53.3	19.6		704	2001 BZ ₃₄	2003 09 28.18633	23 20 30.15	-11 00 43.3	17.9	704
2001 BL ₃₁	2003 09 27.28921	00 48 28.04	+08 00 50.9	20.2		704	2001 BZ ₃₄	2003 09 28.21262	23 20 28.86	-11 00 54.6	18.4	704
2001 BQ ₃₁	2003 09 27.23814	01 02 15.03	+09 43 52.1	19.0		704	2001 BZ ₃₄	2003 09 28.22528	23 20 28.31	-11 00 59.1	18.6	704
2001 BQ ₃₁	2003 09 27.25127	01 02 14.30	+09 43 48.2	19.2		704	2001 BZ ₃₄	2003 10 02.39398	23 17 34.58	-11 28 06.1	18.4	608
2001 BQ ₃₁	2003 09 27.26436	01 02 13.61	+09 43 44.7	19.5		704	2001 BZ ₃₄	2003 10 02.40468	23 17 34.14	-11 28 10.2	18.2	608
2001 BQ ₃₁	2003 09 27.27722	01 02 12.87	+09 43 40.8	19.8		704	2001 BZ ₃₄	2003 10 02.41531	23 17 33.66	-11 28 13.7	18.2	608
2001 BQ ₃₁	2003 09 27.29033	01 02 12.18	+09 43 36.4	19.5		704	2001 BJ ₃₅	2003 09 17.22249	23 58 02.55	+05 15 50.2	19.4	644
2001 BQ ₃₁	2003 09 30.96378	00 58 57.33	+09 24 46.0	18.2 R		106	2001 BJ ₃₅	2003 09 17.28594	23 57 59.54	+05 14 10.2	19.1	644
2001 BQ ₃₁	2003 09 30.96966	00 58 56.99	+09 24 44.2	18.5 R		106	2001 BJ ₃₅	2003 09 17.37016	23 57 55.53	+05 14 35.4	18.6	644
2001 BQ ₃₁	2003 09 30.97557	00 58 56.62	+09 24 43.0	18.2 R		106	2001 BJ ₃₅	2003 09 17.23060	23 50 18.16	+04 33 25.5	19.8	704
2001 BU ₃₁	2003 09 28.34039	02 23 26.95	+35 23 56.2	18.2		704	2001 BJ ₃₅	2003 09 27.25662	23 50 17.03	+04 33 19.4	20.3	704
2001 BU ₃₁	2003 09 28.35272	02 23 26.50	+35 23 59.0	18.4		704	2001 BJ ₃₅	2003 09 27.28246	23 50 15.80	+04 33 12.6	19.9	704
2001 BU ₃₁	2003 09 28.36506	02 23 25.98	+35 24 00.4	18.5		704	2001 BJ ₃₅	2003 09 30.38115	23 47 56.03	+04 19 43.5	19.7 V	291
2001 BU ₃₁	2003 09 28.37740	02 23 25.50	+35 24 05.1	18.9		704	2001 BJ ₃₅	2003 09 30.38821	23 47 55.71	+04 19 41.6	19.8 V	291
2001 BU ₃₁	2003 09 28.38976	02 23 24.98	+35 24 07.6	18.9		704	2001 BJ ₃₅	2003 09 30.39661	23 47 55.33	+04 19 39.5	20.0 V	291
2001 BU ₃₁	2003 10 02.29882	02 20 38.46	+35 36 37.4	18.6		704	2001 BY ₃₅	2003 10 02.40738	02 49 44.47	+10 55 07.2	20.8 V	291
2001 BU ₃₁	2003 10 02.33975	02 20 36.53	+35 36 43.6	19.0		704	2001 BY ₃₅	2003 10 02.43125	02 49 43.55	+10 55 04.7	20.7 V	291
2001 BU ₃₁	2003 10 02.35249	02 20 35.84	+35 36 46.0	18.9		704	2001 BY ₃₅	2003 10 02.45474	02 49 42.67	+10 55 02.4	21.2 V	291
2001 BA ₃₂	2003 09 28.23376	00 50 39.34	-03 41 05.3	18.4		704	2001 BF ₃₆	2003 09 26.23380	00 53 49.17	+02 40 38.5	19.0	704
2001 BA ₃₂	2003 09 28.24719	00 50 38.67	-03 41 12.4	18.9		704	2001 BF ₃₆	2003 09 26.24631	00 53 48.41	+02 40 34.7	19.7	704
2001 BA ₃₂	2003 09 28.25995	00 50 38.01	-03 41 18.7	18.8		704	2001 BF ₃₆	2003 09 26.25924	00 53 47.72	+02 40 30.9	19.5	704
2001 BA ₃₂	2003 09 28.27255	00 50 37.37	-03 41 24.9	18.8		704	2001 BF ₃₆	2003 09 26.27161	00 53 47.08	+02 40 27.3	20.2	704
2001 BA ₃₂	2003 09 28.28529	00 50 36.73	-03 41 31.0	18.7		704	2001 BF ₃₆	2003 09 26.28426	00 53 46.39	+02 40 22.3	19.7	704
2001 BB ₃₂	2003 09 28.29414	02 08 42.30	+07 58 27.2	18.8		704	2001 BL ₃₆	2003 09 22.24561	23 34 22.07	+02 09 18.4	20.5 R	683
2001 BB ₃₂	2003 09 28.30770	02 08 41.77	+07 58 23.6	20.0		704	2001 BL ₃₆	2003 09 22.25870	23 34 21.39	+02 09 16.9	21.6 R	683
2001 BB ₃₂	2003 09 28.32052	02 08 41.29	+07 58 20.0	19.4		704	2001 BL ₃₆	2003 09 22.27209	23 34 20.57	+02 09 14.6	20.9 R	683
2001 BB ₃₂	2003 09 28.33345	02 08 40.75	+07 58 15.8	19.1		704						

2001 BU ₄₀	2003 09 27.23023	23 35 24.99	+01 40 20.0	17.4	704	2001 BS ₄₄	2003 09 28.41211	04 22 15.84	+12 45 03.8	19.2	704
2001 BU ₄₀	2003 09 27.23278	23 35 25.04	+01 40 19.6	17.7 V	691	2001 BX ₄₄	2003 09 28.35993	04 25 15.64	+12 37 41.2	19.2	704
2001 BU ₄₀	2003 09 27.24319	23 35 24.34	+01 40 16.4	17.8	704	2001 BX ₄₄	2003 09 28.37351	04 25 15.97	+12 37 39.5	19.3	704
2001 BU ₄₀	2003 09 27.25626	23 35 23.69	+01 40 12.1	18.0	704	2001 BX ₄₄	2003 09 28.38634	04 25 16.31	+12 37 38.7	19.2	704
2001 BU ₄₀	2003 09 27.26556	23 35 23.44	+01 40 09.8	17.7 V	691	2001 BX ₄₄	2003 09 28.39912	04 25 16.69	+12 37 38.2	19.2	704
2001 BU ₄₀	2003 09 27.26933	23 35 23.06	+01 40 08.2	17.8	704	2001 BX ₄₄	2003 09 28.41211	04 25 17.04	+12 37 37.1	19.0	704
2001 BU ₄₀	2003 09 27.28201	23 35 22.45	+01 40 04.4	17.9	704	2001 BX ₄₄	2003 09 29.39760	04 25 44.14	+12 36 26.6	18.7 R	699
2001 BY ₄₀	2003 09 29.16400	22 01 40.31	-10 32 32.9	19.0	704	2001 BX ₄₄	2003 09 29.41173	04 25 44.52	+12 36 24.7		699
2001 BY ₄₀	2003 09 29.17690	22 01 40.06	-10 32 39.5	19.7	704	2001 BX ₄₄	2003 09 29.42587	04 25 44.89	+12 36 24.1		699
2001 BY ₄₀	2003 09 29.18964	22 01 39.75	-10 32 47.1	19.4	704	2001 BX ₄₄	2003 09 29.43999	04 25 45.18	+12 36 23.4		699
2001 BY ₄₀	2003 09 29.20260	22 01 39.51	-10 32 53.2	19.4	704	2001 BA ₄₅	2003 09 28.39177	05 28 00.18	+15 32 08.0	19.4	704
2001 BE ₄₁	2003 09 18.42269	00 23 49.20	+11 51 57.0	20.5	608	2001 BA ₄₅	2003 09 28.40465	05 28 01.27	+15 32 08.6	19.5	704
2001 BE ₄₁	2003 09 18.43324	00 23 48.63	+11 51 55.2	20.7	608	2001 BA ₄₅	2003 09 28.41782	05 28 02.24	+15 32 07.6	19.4	704
2001 BE ₄₁	2003 09 18.44346	00 23 48.06	+11 51 52.6	19.9	608	2001 BG ₄₆	2003 09 26.18160	22 37 29.45	-05 03 28.0	18.9	704
2001 BE ₄₁	2003 09 29.15358	00 14 09.33	+11 04 48.7	18.5 R	699	2001 BG ₄₆	2003 09 26.19418	22 37 29.04	-05 03 36.3	18.3	704
2001 BE ₄₁	2003 09 29.16187	00 14 08.93	+11 04 46.2		699	2001 BG ₄₆	2003 09 26.21937	22 37 28.21	-05 03 52.9	18.5	704
2001 BE ₄₁	2003 09 29.17020	00 14 08.40	+11 04 43.8		699	2001 BG ₄₆	2003 09 29.16691	22 36 05.92	-05 35 21.9	18.9	704
2001 BE ₄₁	2003 09 29.17852	00 14 07.87	+11 04 40.7		699	2001 BG ₄₆	2003 09 29.17969	22 36 05.52	-05 35 29.6	19.3	704
2001 BE ₄₁	2003 09 30.24140	00 13 08.44	+10 58 55.9	18.6	704	2001 BG ₄₆	2003 09 29.19246	22 36 05.18	-05 35 38.2	19.5	704
2001 BE ₄₁	2003 09 30.25488	00 13 06.61	+10 58 51.4	19.0	704	2001 BG ₄₆	2003 09 29.20570	22 36 04.80	-05 35 46.5	19.0	704
2001 BE ₄₁	2003 09 30.26782	00 13 06.83	+10 58 47.5	18.8	704	2001 BN ₄₇	2003 09 29.23057	00 22 37.44	+02 00 59.6	19.6	704
2001 BE ₄₁	2003 09 30.28079	00 13 06.07	+10 58 43.7	19.1	704	2001 BN ₄₇	2003 09 29.24308	00 22 36.73	+02 00 55.3	19.5	704
2001 BE ₄₁	2003 09 30.29401	00 13 05.30	+10 58 38.7	19.5	704	2001 BN ₄₇	2003 09 29.25623	00 22 36.08	+02 00 49.0	19.8	704
2001 BU ₄₁	2003 10 01.11271	20 18 41.03	-03 24 36.0	18.6	704	2001 BN ₄₇	2003 09 29.26882	00 22 35.49	+02 00 44.0	19.9	704
2001 BU ₄₁	2003 10 01.15195	20 18 41.27	-03 24 18.9	18.9	704	2001 BN ₄₇	2003 09 29.28132	00 22 34.83	+02 00 39.7	19.6	704
2001 BU ₄₁	2003 10 01.16491	20 18 41.41	-03 24 11.4	18.8	704	2001 BS ₄₇	2003 10 01.10335	21 58 16.13	-08 57 19.5	20.8 V	691
2001 BU ₄₁	2003 10 01.16573	20 18 41.55	-03 24 13.3	18.2	704	2001 BS ₄₇	2003 10 01.13348	21 58 15.46	-08 57 23.5	20.6 V	691
2001 BU ₄₁	2003 10 01.17885	20 18 41.70	-03 24 05.2	18.3	704	2001 BS ₄₇	2003 10 01.16205	21 58 14.81	-08 57 26.7	20.7 V	691
2001 BU ₄₁	2003 10 01.19178	20 18 41.86	-03 23 59.2	18.3	704	2001 BW ₄₇	2003 09 18.49492	01 07 46.52	+20 38 38.1	19.5	608
2001 BU ₄₁	2003 10 01.20474	20 18 42.02	-03 23 53.8	18.4	704	2001 BW ₄₇	2003 09 18.50568	01 07 45.98	+20 38 32.1	19.3	608
2001 BU ₄₁	2003 10 01.21781	20 18 42.15	-03 23 47.6	18.1	704	2001 BW ₄₇	2003 09 18.51621	01 07 45.47	+20 38 33.0	19.3	608
2001 BE ₄₂	2003 10 02.28518	01 00 34.00	-07 47 18.4	19.5 V	691	2001 BW ₄₇	2003 09 21.32183	01 05 30.01	+20 42 07.5	18.0	644
2001 BE ₄₂	2003 10 02.31120	01 00 32.63	-07 47 26.0	19.6 V	691	2001 BW ₄₇	2003 09 21.39141	01 05 26.39	+20 42 11.5	18.2	644
2001 BE ₄₂	2003 10 02.33750	01 00 31.22	-07 47 33.5	19.7 V	691	2001 BW ₄₇	2003 09 21.45831	01 05 22.93	+20 42 15.1	18.2	644
2001 BX ₄₂	2003 09 26.28763	00 23 00.70	+13 11 39.3	19.0	704	2001 BY ₄₇	2003 09 21.35433	00 37 38.53	+07 00 50.5	18.5	644
2001 BX ₄₂	2003 09 26.30004	00 22 59.97	+13 11 33.8	19.2	704	2001 BY ₄₇	2003 09 21.38073	00 37 37.09	+07 00 44.4	18.4	644
2001 BX ₄₂	2003 09 26.31279	00 22 59.30	+13 11 29.6	19.6	704	2001 BY ₄₇	2003 09 21.41450	00 37 35.22	+07 00 36.5	18.5	644
2001 BX ₄₂	2003 09 26.32552	00 22 58.64	+13 11 23.8	19.1	704	2001 BY ₄₇	2003 09 27.23575	00 32 13.67	+06 35 48.2	19.2	704
2001 BX ₄₂	2003 09 26.33795	00 22 58.02	+13 11 19.2	19.0	704	2001 BY ₄₇	2003 09 27.24881	00 32 12.88	+06 35 44.4	19.3	704
2001 BX ₄₂	2003 09 30.24236	00 19 40.28	+12 45 05.2	18.4	704	2001 BY ₄₇	2003 09 27.26199	00 32 12.09	+06 35 41.1	19.4	704
2001 BX ₄₂	2003 09 30.25593	00 19 39.56	+12 44 59.6	19.0	704	2001 BY ₄₇	2003 09 27.27483	00 32 11.33	+06 35 37.3	19.5	704
2001 BX ₄₂	2003 09 30.26878	00 19 38.85	+12 44 54.3	18.7	704	2001 BY ₄₇	2003 09 27.28797	00 32 10.55	+06 35 34.2	19.2	704
2001 BX ₄₂	2003 09 30.28179	00 19 38.16	+12 44 49.6	18.9	704	2001 BC ₄₈	2003 09 26.22645	23 36 19.23	-02 09 57.0	19.1	704
2001 BX ₄₂	2003 09 30.29496	00 19 37.50	+12 44 43.3	19.1	704	2001 BC ₄₈	2003 09 26.23898	23 36 18.63	-02 10 03.7	19.8	704
2001 BB ₄₃	2003 09 29.26982	01 22 43.82	+25 54 01.2	18.0 R	699	2001 BC ₄₈	2003 09 26.25153	23 36 18.08	-02 10 10.4	19.9	704
2001 BB ₄₃	2003 09 29.28829	01 22 42.86	+25 54 00.7		699	2001 BC ₄₈	2003 09 26.27678	23 36 16.79	-02 10 23.1	19.8	704
2001 BB ₄₃	2003 09 29.30667	01 22 41.96	+25 53 59.6		699	2001 BC ₄₈	2003 09 27.21410	23 35 33.34	-02 18 17.0	20.2 V	691
2001 BB ₄₃	2003 09 29.32498	01 22 41.04	+25 53 58.5		699	2001 BC ₄₈	2003 09 27.24337	23 35 31.93	-02 18 32.0	20.3 V	691
2001 BG ₄₃	2003 09 17.42381	01 28 06.66	+11 07 43.2	18.6	644	2001 BC ₄₈	2003 09 27.27640	23 35 30.35	-02 18 48.6	20.2 V	691
2001 BG ₄₃	2003 09 17.43479	01 28 06.29	+11 07 39.4	18.5	644	2001 BG ₄₈	2003 09 27.17049	22 29 18.42	-03 45 51.1	19.4	704
2001 BG ₄₃	2003 09 17.44611	01 28 05.92	+11 07 35.5	18.5	644	2001 BG ₄₈	2003 09 27.18312	22 29 18.00	-03 45 54.7	19.9	704
2001 BG ₄₃	2003 09 26.23689	01 22 42.98	+10 10 13.3	19.1	704	2001 BG ₄₈	2003 09 27.19581	22 29 17.61	-03 46 01.1	19.8	704
2001 BG ₄₃	2003 09 26.24941	01 22 42.45	+10 10 06.9	19.9	704	2001 BG ₄₈	2003 09 27.20883	22 29 17.16	-03 46 06.6	19.5	704
2001 BG ₄₃	2003 09 26.26228	01 22 41.86	+10 10 02.1	19.5	704	2001 BJ ₄₈	2003 09 26.29551	02 39 09.39	+14 08 56.0	18.9	704
2001 BG ₄₃	2003 09 26.27467	01 22 41.27	+10 09 56.7	20.0	704	2001 BJ ₄₈	2003 09 26.30809	02 39 09.00	+14 08 51.9	19.4	704
2001 BG ₄₃	2003 09 26.28735	01 22 40.68	+10 09 51.5	19.4	704	2001 BJ ₄₈	2003 09 26.32072	02 39 08.74	+14 08 46.6	19.4	704
2001 BG ₄₃	2003 09 29.23650	01 20 29.55	+09 47 25.7	19.0	704	2001 BJ ₄₈	2003 09 26.33344	02 39 08.32	+14 08 42.7	19.4	704
2001 BG ₄₃	2003 09 29.24923	01 20 28.89	+09 47 20.1	19.4	704	2001 BJ ₄₈	2003 09 26.34617	02 39 07.99	+14 08 38.2	19.1	704
2001 BG ₄₃	2003 09 29.26225	01 20 28.32	+09 47 13.5	18.9	704	2001 BJ ₄₈	2003 09 27.26455	02 38 43.31	+14 03 18.2	18.9 R	333
2001 BG ₄₃	2003 09 29.27470	01 20 27.74	+09 47 07.7	19.2	704	2001 BJ ₄₈	2003 09 27.28612	02 38 42.72	+14 03 10.8	19.0 R	333
2001 BG ₄₃	2003 09 29.28750	01 20 27.08	+09 47 01.7	19.4	704	2001 BJ ₄₈	2003 09 27.30748	02 38 42.10	+14 03 03.3	19.1 R	333
2001 BM ₄₃	2003 09 17.46446	01 32 07.80	+17 25 41.5	17.4	644	2001 BJ ₄₈	2003 09 28.27006	02 38 14.81	+13 57 18.8	19.0 R	333
2001 BM ₄₃	2003 09 17.46588	01 32 07.77	+17 25 41.2	17.5	644	2001 BJ ₄₈	2003 09 28.29053	02 38 14.20	+13 57 11.0	19.3 R	333
2001 BM ₄₃	2003 09 17.47583	01 32 07.62	+17 25 39.3	17.4	644	2001 BJ ₄₈	2003 09 28.31196	02 38 13.51	+13 57 03.8	19.4 R	333
2001 BM ₄₃	2003 09 17.47726	01 32 07.59	+17 25 39.2	17.5	644	2001 BJ ₄₈	2003 09 29.23418	02 37 46.25	+13 51 26.7	19.5 R	333
2001 BM ₄₃	2003 09 17.48713	01 32 07.44	+17 25 37.1	17.4	644	2001 BJ ₄₈	2003 09 29.25729	02 37 45.45	+13 51 18.6	19.6 R	333
2001 BM ₄₃	2003 09 17.48854	01 32 07.41	+17 25 36.8	17.5	644	2001 BJ ₄₈	2003 09 29.27881	02 37 44.87	+13 51 11.1	19.0 R	333
2001 BM ₄₃	2003 09 21.30641	01 31 03.90	+17 11 07.7	17.3	644	2001 BJ ₄₈	2003 09 29.29590	02 37 44.32	+13 51 04.1	19.1	704
2001 BM ₄₃	2003 09 21.37314	01 31 02.32	+17 10 50.2	17.2	644	2001 BJ ₄₈	2003 09 29.31012	02 37 43.87	+13 50 58.4	19.5	704
2001 BM ₄₃	2003 09 21.43580	01 31 00.83	+17 10 33.7	17.3	644						

2001 BF ₅₀	2003 09 29.20918	00 17 06.87	+24 13 43.7	699	2001 BT ₅₅	2003 09 28.42655	23 39 35.14	-08 10 15.1	18.7	608	
2001 BF ₅₀	2003 09 29.22586	00 17 05.85	+24 13 39.9	699	2001 BT ₅₅	2003 09 28.43679	23 39 34.59	-08 10 17.3	18.7	608	
2001 BF ₅₀	2003 09 29.24261	00 17 04.89	+24 13 36.5	699	2001 BF ₅₆	2003 09 29.10444	22 42 48.29	-16 39 17.6	18.3 R	699	
2001 BQ ₅₀	2003 09 17.50552	01 57 19.18	+31 24 31.2	19.7	644	2001 BF ₅₆	2003 09 29.11775	22 42 47.71	-16 39 20.6	699	
2001 BQ ₅₀	2003 09 17.51700	01 57 18.77	+31 24 33.7	19.0	644	2001 BF ₅₆	2003 09 29.13101	22 42 47.33	-16 39 23.0	699	
2001 BQ ₅₀	2003 09 17.52581	01 57 18.49	+31 24 35.9	19.0	644	2001 BF ₅₆	2003 09 29.14436	22 42 46.73	-16 39 22.4	699	
2001 BQ ₅₀	2003 09 29.26481	01 49 11.67	+31 57 27.1	18.6 R	699	2001 BL ₅₆	2003 09 27.42750	02 54 18.44	+12 01 54.2	19.2 R	
2001 BQ ₅₀	2003 09 29.28328	01 49 10.77	+31 57 28.7	699	2001 BL ₅₆	2003 09 27.44884	02 54 18.27	+12 01 54.1	19.1 R	333	
2001 BQ ₅₀	2003 09 29.30166	01 49 09.78	+31 57 30.5	699	2001 BL ₅₆	2003 09 27.47003	02 54 18.18	+12 01 53.2	19.0 R	333	
2001 BQ ₅₀	2003 09 29.32005	01 49 08.79	+31 57 31.2	699	2001 BT ₅₆	2003 09 30.28678	00 44 08.47	-06 47 47.4	19.8 V	691	
2001 BQ ₅₀	2003 10 02.29662	01 46 33.60	+32 00 00.8	18.8	704	2001 BT ₅₆	2003 09 30.31332	00 44 07.03	-06 47 59.2	19.9 V	691
2001 BQ ₅₀	2003 10 02.33723	01 46 31.31	+32 00 01.5	18.6	704	2001 BT ₅₆	2003 09 30.33957	00 44 05.61	-06 48 10.8	19.7 V	691
2001 BQ ₅₀	2003 10 02.35031	01 46 30.55	+32 00 01.8	19.3	704	2001 BD ₅₇	2003 09 27.28796	01 09 23.44	+34 06 06.9	17.8	704
2001 BV ₅₀	2003 09 28.22924	00 00 52.21	-04 32 20.3	19.5	704	2001 BD ₅₇	2003 09 27.30002	01 09 22.77	+34 06 06.2	17.8	704
2001 BV ₅₀	2003 09 28.24247	00 00 51.45	-04 32 23.8	20.3	704	2001 BD ₅₇	2003 09 27.31205	01 09 22.16	+34 06 04.3	17.7	704
2001 BV ₅₀	2003 09 28.25553	00 00 50.88	-04 32 25.3	20.2	704	2001 BD ₅₇	2003 09 27.32407	01 09 21.43	+34 06 04.4	17.9	704
2001 BV ₅₀	2003 09 28.28069	00 00 49.50	-04 32 31.3	19.7	704	2001 BY ₅₇	2003 09 28.31240	02 56 05.85	+07 47 30.8	19.9	704
2001 BZ ₅₀	2003 09 27.27166	23 36 39.77	-22 42 26.4	19.2 R	699	2001 BY ₅₇	2003 09 28.32520	02 56 05.69	+07 47 26.3	19.4	704
2001 BZ ₅₀	2003 09 27.28656	23 36 39.10	-22 42 31.2	699	2001 BY ₅₇	2003 09 28.33830	02 56 05.56	+07 47 21.5	19.7	704	
2001 BZ ₅₀	2003 09 27.30149	23 36 38.39	-22 42 36.7	699	2001 BY ₅₇	2003 09 28.35135	02 56 05.31	+07 47 17.6	19.6	704	
2001 BZ ₅₀	2003 09 27.31646	23 36 37.64	-22 42 41.2	699	2001 BL ₅₈	2003 10 02.34377	01 14 01.49	+19 44 11.3	20.2 V	691	
2001 BB ₅₁	2003 09 28.32851	00 36 43.29	-28 07 42.5	18.9 R	699	2001 BL ₅₈	2003 10 02.36974	01 14 00.05	+19 44 06.7	20.3 V	691
2001 BB ₅₁	2003 09 28.34180	00 36 42.70	-28 07 49.6	699	2001 BL ₅₈	2003 10 02.39630	01 13 58.57	+19 44 01.7	20.3 V	691	
2001 BB ₅₁	2003 09 28.35511	00 36 42.10	-28 07 56.6	699	2001 BV ₅₈	2003 09 21.24426	23 42 48.98	+10 45 37.5	18.9	644	
2001 BB ₅₁	2003 09 28.36842	00 36 41.47	-28 08 04.8	699	2001 BV ₅₈	2003 09 21.26558	23 42 47.70	+10 45 34.4	18.9	644	
2001 BM ₅₁	2003 09 18.42821	00 31 03.28	+07 04 08.0	20.2	608	2001 BV ₅₈	2003 09 21.28682	23 42 46.43	+10 45 31.3	18.8	644
2001 BM ₅₁	2003 09 18.43850	00 31 02.73	+07 04 04.7	20.2	608	2001 BV ₅₈	2003 09 30.25044	23 34 15.70	+10 18 41.5	20.2	704
2001 BM ₅₁	2003 09 18.44884	00 31 02.22	+07 04 01.4	19.9	608	2001 BV ₅₈	2003 09 30.26376	23 34 14.93	+10 18 39.2	19.9	704
2001 BM ₅₁	2003 09 27.23441	00 23 48.09	+06 12 03.5	18.8	704	2001 BV ₅₈	2003 09 30.27664	23 34 14.24	+10 18 36.5	19.5	704
2001 BM ₅₁	2003 09 27.24745	00 23 47.39	+06 11 57.8	18.9	704	2001 BV ₅₈	2003 09 30.28972	23 34 13.47	+10 18 33.7	19.4	704
2001 BM ₅₁	2003 09 27.26042	00 23 46.68	+06 11 53.6	19.0	704	2001 BC ₅₉	2003 09 28.30541	03 59 21.51	+15 18 44.1	19.2	704
2001 BM ₅₁	2003 09 27.27349	00 23 45.98	+06 11 48.1	19.4	704	2001 BC ₅₉	2003 09 28.31829	03 59 21.84	+15 18 43.0	19.0	704
2001 BM ₅₁	2003 09 27.28664	00 23 45.23	+06 11 43.2	19.1	704	2001 BC ₅₉	2003 09 28.33116	03 59 22.10	+15 18 41.1	18.9	704
2001 BM ₅₁	2003 09 27.38601	00 23 39.87	+06 11 03.8	18.7 V	291	2001 BC ₅₉	2003 09 28.34445	03 59 22.38	+15 18 39.9	19.5	704
2001 BM ₅₁	2003 09 27.40911	00 23 38.61	+06 10 54.9	18.7 V	291	2001 BC ₅₉	2003 09 28.35735	03 59 22.68	+15 18 38.0	19.4	704
2001 BM ₅₁	2003 09 27.43369	00 23 37.27	+06 10 45.3	18.7 V	291	2001 BM ₅₉	2003 09 18.32877	23 27 35.28	+17 54 36.3	19.1	608
2001 BM ₅₁	2003 09 29.31294	00 22 00.22	+05 58 29.9	18.7 V	691	2001 BM ₅₉	2003 09 18.33927	23 27 34.68	+17 54 32.8	19.1	608
2001 BM ₅₁	2003 09 29.34561	00 21 58.42	+05 58 17.0	18.8 V	691	2001 BM ₅₉	2003 09 18.34973	23 27 34.16	+17 54 29.2	18.9	608
2001 BM ₅₁	2003 09 29.37666	00 21 56.73	+05 58 04.7	18.8 V	691	2001 BN ₅₉	2003 09 17.46446	01 36 09.88	+14 13 24.9	19.3	644
2001 BC ₅₂	2003 09 29.44215	01 59 13.30	+08 31 45.1	21.8 V	691	2001 BN ₅₉	2003 09 17.47583	01 36 09.52	+14 13 23.1	19.4	644
2001 BC ₅₂	2003 09 29.46991	01 59 12.08	+08 31 37.5	21.8 V	691	2001 BN ₅₉	2003 09 17.48713	01 36 09.16	+14 13 21.8	19.0	644
2001 BC ₅₂	2003 09 29.49729	01 59 10.84	+08 31 29.8	21.7 V	691	2001 BN ₅₉	2003 09 27.31142	01 30 06.61	+13 38 56.2	19.6	704
2001 BE ₅₂	2003 09 28.23510	01 01 44.29	-00 05 19.3	18.9	704	2001 BN ₅₉	2003 09 27.32441	01 30 06.01	+13 38 52.9	19.8	704
2001 BE ₅₂	2003 09 28.24859	01 01 43.49	-00 05 22.9	20.1	704	2001 BN ₅₉	2003 09 27.33725	01 30 05.30	+13 38 49.8	19.7	704
2001 BE ₅₂	2003 09 28.25881	01 01 43.10	-00 05 28.2	19.2 R	699	2001 BN ₅₉	2003 09 27.35051	01 30 04.73	+13 38 45.5	19.8	704
2001 BE ₅₂	2003 09 28.26129	01 01 43.03	-00 05 29.2	19.6	704	2001 BP ₅₉	2003 09 17.47157	01 45 14.58	+19 47 43.2	17.9	644
2001 BE ₅₂	2003 09 28.27209	01 01 42.42	-00 05 32.9	19.4	704	2001 BP ₅₉	2003 09 17.48289	01 45 14.35	+19 47 43.9	17.7	644
2001 BE ₅₂	2003 09 28.27389	01 01 42.34	-00 05 32.6	19.4	704	2001 BP ₅₉	2003 09 17.49420	01 45 14.09	+19 47 44.2	17.7	644
2001 BE ₅₂	2003 09 28.28542	01 01 41.78	-00 05 38.2	19.5	704	2001 BP ₅₉	2003 09 30.30195	01 38 43.03	+19 35 24.9	18.3	704
2001 BE ₅₂	2003 09 28.28672	01 01 41.70	-00 05 37.4	19.5	704	2001 BP ₅₉	2003 09 30.31477	01 38 42.48	+19 35 23.0	18.2	704
2001 BE ₅₂	2003 09 28.29877	01 01 41.02	-00 05 42.8	19.6	704	2001 BP ₅₉	2003 09 30.32831	01 38 41.88	+19 35 21.4	18.2	704
2001 BE ₅₂	2003 10 02.26452	00 58 21.90	-00 29 09.0	19.7 V	691	2001 BP ₅₉	2003 09 30.34154	01 38 41.27	+19 35 18.2	18.1	704
2001 BE ₅₂	2003 10 02.29054	00 58 20.51	-00 29 18.2	19.5 V	691	2001 BP ₅₉	2003 09 30.35452	01 38 40.71	+19 35 16.3	18.1	704
2001 BE ₅₂	2003 10 02.31666	00 58 19.14	-00 29 27.3	19.6 V	691	2001 BP ₅₉	2003 10 01.43854	01 37 54.68	+19 32 15.9	18.5 V	691
2001 BA ₅₃	2003 09 28.17122	23 01 09.75	-13 43 32.1	19.5	704	2001 BP ₅₉	2003 10 01.46612	01 37 53.37	+19 32 10.8	18.4 V	691
2001 BA ₅₃	2003 09 28.18438	23 01 09.30	-13 43 36.7	19.9	704	2001 BP ₅₉	2003 10 01.49304	01 37 52.21	+19 32 05.9	18.7 V	691
2001 BA ₅₃	2003 09 28.19728	23 01 08.77	-13 43 42.2	19.7	704	2001 BS ₅₉	2003 09 30.11817	22 32 54.29	-01 25 32.6	20.8 V	691
2001 BN ₅₃	2003 09 27.42226	02 09 01.16	+11 30 44.6	21.0 V	691	2001 BS ₅₉	2003 09 30.14430	22 32 53.28	-01 25 30.9	20.3 V	691
2001 BN ₅₃	2003 09 27.44911	02 09 00.10	+11 30 40.3	21.0 V	691	2001 BS ₅₉	2003 09 30.17052	22 32 52.27	-01 25 45.8	20.5 V	691
2001 BN ₅₃	2003 09 27.48355	02 08 58.72	+11 30 34.7	21.0 V	691	2001 BX ₅₉	2003 09 28.23242	00 26 21.11	-05 26 16.7	18.4	704
2001 BN ₅₃	2003 09 28.29690	02 08 27.41	+11 28 18.1	21.5 R	333	2001 BX ₅₉	2003 09 28.24573	00 26 20.54	-05 26 22.8	18.7	704
2001 BN ₅₃	2003 09 28.31486	02 08 26.69	+11 28 14.3	21.4 R	333	2001 BX ₅₉	2003 09 28.25861	00 26 19.97	-05 26 28.3	18.7	704
2001 BN ₅₃	2003 09 28.33287	02 08 25.96	+11 28 11.3	21.2 R	333	2001 BX ₅₉	2003 09 28.27121	00 26 19.45	-05 26 32.9	18.6	704
2001 BN ₅₃	2003 09 29.27753	02 07 48.05	+11 25 26.5	21.6 R	333	2001 BX ₅₉	2003 09 28.28385	00 26 18.92	-05 26 38.2	18.2	704
2001 BN ₅₃	2003 09 29.30252	02 07 47.03	+11 25 22.7	22.1 R	333	2001 BC ₆₀	2003 09 26.23601	01 16 29.83	+07 10 45.2	19.3	704
2001 BN ₅₃	2003 09 29.32762	02 07 45.99	+11 25 17.9	21.2 R	333	2001 BC ₆₀	2003 09 26.24852	01 16 29.03	+07 10 42.7	19.6	704
2001 BX ₅₃	2003 09 28.30695	02 06 29.26	+05 27 06.9	20.1	704	2001 BC ₆₀	2003 09 26.26139	01 16 28.25	+07 10 38.8	19.6	704
2001 BX ₅₃	2003 09 28.33268	02 06 28.26	+05 26 58.0	20.1	704	2001 BC ₆₀	2003 09 26.27377	01 16 27.80	+07 10 33.4	20.0	704
2001 BX ₅₃	2003 09 28.34601	02 06 27.71	+05 26 52.2	20.0	704	2001 BC ₆₀	2003 09 26.28647	01 16 27.25	+07 10 28.7	19.4	704
2001 BA ₅₄	2003 09 26.17193	23 02 49.76	-04 05 35.2	17.5	704	2001 BC ₆₀	2003 09 29.23563	01 14 08.86	+06 52 34.6		

2001 BF ₆₂	2003 09 27.24855	00 36 28.84	+08 38 45.9	20.2	704	2001 BS ₆₆	2003 09 29.27546	01 31 50.57	+06 38 02.8	18.2	704
2001 BF ₆₂	2003 09 27.27459	00 36 27.55	+08 38 38.6	20.2	704	2001 BS ₆₆	2003 09 29.28828	01 31 49.93	+06 38 01.6	18.2	704
2001 BF ₆₂	2003 09 27.28773	00 36 26.85	+08 38 33.7	20.2	704	2001 BS ₆₆	2003 10 01.36477	01 30 04.03	+06 34 30.3	18.8 V	691
2001 BF ₆₂	2003 09 27.30157	00 36 26.11	+08 38 29.1	19.7 V	691	2001 BS ₆₆	2003 10 01.39109	01 30 02.63	+06 34 27.5	19.2 V	691
2001 BF ₆₂	2003 09 27.32923	00 36 24.68	+08 38 20.2	19.7 V	691	2001 BS ₆₆	2003 10 01.41728	01 30 01.24	+06 34 24.8	18.9 V	691
2001 BF ₆₂	2003 09 27.35998	00 36 23.10	+08 38 10.1	19.6 V	691	2001 BE ₆₇	2003 09 30.10277	22 40 17.26	+02 52 43.6	20.3 V	691
2001 BQ ₆₂	2003 09 30.29983	01 17 04.87	+19 44 13.6	18.6	704	2001 BE ₆₇	2003 09 30.12880	22 40 16.36	+02 52 36.2	20.1 V	691
2001 BQ ₆₂	2003 09 30.31272	01 17 04.14	+19 44 11.4	19.0	704	2001 BE ₆₇	2003 09 30.15486	22 40 15.47	+02 52 28.9	20.2 V	691
2001 BQ ₆₂	2003 09 30.32595	01 17 03.38	+19 44 08.9	19.1	704	2001 BE ₆₇	2003 09 30.18922	22 40 14.29	+02 52 18.6	20.0	704
2001 BQ ₆₂	2003 09 30.33939	01 17 02.65	+19 44 07.0	19.0	704	2001 BE ₆₇	2003 09 30.20322	22 40 13.77	+02 52 14.3	19.8	704
2001 BQ ₆₂	2003 09 30.35235	01 17 01.94	+19 44 03.9	19.1	704	2001 BE ₆₇	2003 09 30.21675	22 40 13.34	+02 52 11.5	19.6	704
2001 BY ₆₂	2003 09 27.23072	23 44 46.38	+07 03 24.2	18.8	704	2001 BE ₆₇	2003 09 30.23150	22 40 12.84	+02 52 06.3	19.6	704
2001 BY ₆₂	2003 09 27.24368	23 44 45.61	+07 03 19.7	19.6	704	2001 BJ ₆₇	2003 09 26.22963	00 06 59.78	+00 12 51.5	18.1	704
2001 BY ₆₂	2003 09 27.25674	23 44 44.93	+07 03 15.7	19.9	704	2001 BJ ₆₇	2003 09 26.24214	00 06 58.89	+00 12 51.6	18.2	704
2001 BY ₆₂	2003 09 27.26982	23 44 44.20	+07 03 09.4	20.0	704	2001 BJ ₆₇	2003 09 26.25479	00 06 58.05	+00 12 52.0	18.6	704
2001 BY ₆₂	2003 09 27.28258	23 44 43.39	+07 03 05.6	19.8	704	2001 BJ ₆₇	2003 09 26.26745	00 06 57.20	+00 12 52.2	18.5	704
2001 BC ₆₃	2003 09 17.43057	01 45 35.94	+26 08 59.3	18.1	644	2001 BJ ₆₇	2003 09 26.27995	00 06 56.37	+00 12 52.5	18.3	704
2001 BC ₆₃	2003 09 17.44186	01 45 35.50	+26 09 02.2	18.2	644	2001 BJ ₆₇	2003 09 28.17388	00 04 53.26	+00 13 33.7	20.7 R	333
2001 BC ₆₃	2003 09 17.45317	01 45 35.05	+26 09 05.2	18.2	644	2001 BJ ₆₇	2003 09 28.19249	00 04 52.02	+00 13 34.2	19.4 R	333
2001 BC ₆₃	2003 09 21.44197	01 42 51.60	+26 25 02.6	18.0	644	2001 BJ ₆₇	2003 09 28.21076	00 04 50.84	+00 13 35.6	19.4 R	333
2001 BC ₆₃	2003 09 21.45497	01 42 51.01	+26 25 05.3	18.0	644	2001 BJ ₆₇	2003 09 29.17507	00 03 48.28	+00 13 55.8	19.2 R	333
2001 BC ₆₃	2003 09 21.47225	01 42 50.21	+26 25 08.9	18.0	644	2001 BJ ₆₇	2003 09 29.19322	00 03 47.08	+00 13 56.3	19.4 R	333
2001 BC ₆₃	2003 09 29.26815	01 36 25.01	+26 46 54.6	17.9 R	699	2001 BJ ₆₇	2003 09 29.21145	00 03 45.85	+00 13 56.8	19.2 R	333
2001 BC ₆₃	2003 09 29.28660	01 36 24.00	+26 46 57.3		699	2001 BJ ₆₇	2003 09 29.22842	00 03 44.75	+00 13 58.2	18.6	704
2001 BC ₆₃	2003 09 29.30501	01 36 22.96	+26 46 59.1		699	2001 BJ ₆₇	2003 09 29.24117	00 03 43.92	+00 13 58.5	18.8	704
2001 BC ₆₃	2003 09 29.32334	01 36 21.94	+26 47 01.3		699	2001 BJ ₆₇	2003 09 29.25407	00 03 43.02	+00 13 58.9	19.0	704
2001 BJ ₆₃	2003 09 28.17455	23 35 57.66	-07 11 52.4	18.7	704	2001 BJ ₆₇	2003 09 29.26696	00 03 42.16	+00 13 59.2	18.9	704
2001 BJ ₆₃	2003 09 28.18756	23 35 57.00	-07 11 56.8	19.3	704	2001 BJ ₆₇	2003 09 29.27943	00 03 41.33	+00 13 59.7	18.8	704
2001 BJ ₆₃	2003 09 28.20089	23 35 56.27	-07 12 02.5	19.4	704	2001 BM ₆₇	2003 10 02.10323	22 12 58.24	+09 00 37.3	19.8 V	691
2001 BJ ₆₃	2003 09 28.21385	23 35 55.69	-07 12 07.1	19.0	704	2001 BM ₆₇	2003 10 02.13119	22 12 57.39	+09 00 30.7	19.8 V	691
2001 BJ ₆₃	2003 09 28.22672	23 35 55.02	-07 12 11.3	19.2	704	2001 BM ₆₇	2003 10 02.15722	22 12 56.58	+09 00 24.5	19.7 V	691
2001 BJ ₆₃	2003 10 02.42985	23 32 38.31	-07 36 09.1	19.7	608	2001 BT ₆₇	2003 09 30.35022	01 12 43.05	+08 29 07.0	20.0 V	691
2001 BJ ₆₃	2003 10 02.44038	23 32 37.82	-07 36 12.7	19.2	608	2001 BT ₆₇	2003 09 30.37619	01 12 41.68	+08 29 00.8	20.0 V	691
2001 BJ ₆₃	2003 10 02.45117	23 32 37.30	-07 36 15.8	19.4	608	2001 BT ₆₇	2003 09 30.40281	01 12 40.28	+08 28 54.4	19.9 V	691
2001 BM ₆₃	2003 09 26.23241	00 32 18.49	+00 02 38.0	18.8	704	2001 BA ₆₈	2003 09 28.29304	01 59 47.38	+07 39 30.5	19.7	704
2001 BM ₆₃	2003 09 26.24492	00 32 17.84	+00 02 31.0	19.2	704	2001 BA ₆₈	2003 09 28.30658	01 59 46.79	+07 39 27.8	19.8	704
2001 BM ₆₃	2003 09 26.25757	00 32 17.19	+00 02 24.7	19.3	704	2001 BA ₆₈	2003 09 28.31940	01 59 46.27	+07 39 25.2	19.6	704
2001 BM ₆₃	2003 09 26.27022	00 32 16.53	+00 02 18.2	19.4	704	2001 BA ₆₈	2003 09 28.33231	01 59 45.72	+07 39 21.4	19.9	704
2001 BM ₆₃	2003 09 26.28285	00 32 15.90	+00 02 11.5	19.2	704	2001 BM ₆₈	2003 09 28.29610	02 30 16.40	+07 46 48.8	18.5	704
2001 BM ₆₃	2003 09 27.19997	00 31 30.18	-00 05 27.0	20.3 R	333	2001 BM ₆₈	2003 09 28.30946	02 30 16.13	+07 46 46.0	18.9	704
2001 BM ₆₃	2003 09 27.22140	00 31 29.13	-00 05 37.4	19.9 R	333	2001 BM ₆₈	2003 09 28.32239	02 30 15.86	+07 46 42.8	18.7	704
2001 BM ₆₃	2003 09 27.24186	00 31 28.07	-00 05 47.6	19.9 R	333	2001 BM ₆₈	2003 09 28.33528	02 30 15.55	+07 46 39.7	18.8	704
2001 BM ₆₃	2003 09 28.20520	00 30 39.73	-00 13 49.2	19.9 R	333	2001 BM ₆₈	2003 09 28.34854	02 30 15.29	+07 46 36.9	18.7	704
2001 BM ₆₃	2003 09 28.22674	00 30 38.58	-00 13 59.8	19.6 R	333	2001 BU ₆₈	2003 09 28.44525	03 36 18.20	-01 31 20.6	18.5 R	699
2001 BM ₆₃	2003 09 28.23205	00 30 38.29	-00 14 02.7	19.2	704	2001 BU ₆₈	2003 09 28.45852	03 36 18.04	-01 31 26.2		699
2001 BM ₆₃	2003 09 28.24536	00 30 37.54	-00 14 09.4	19.4	704	2001 BU ₆₈	2003 09 28.47185	03 36 17.98	-01 31 34.2		699
2001 BM ₆₃	2003 09 28.24980	00 30 37.36	-00 14 11.4	19.8 R	333	2001 BU ₆₈	2003 09 28.48507	03 36 17.70	-01 31 38.7		699
2001 BM ₆₃	2003 09 28.25824	00 30 36.93	-00 14 16.2	19.5	704	2001 BX ₆₈	2003 09 29.31154	02 54 27.70	+14 15 43.3	20.1	704
2001 BM ₆₃	2003 09 28.27084	00 30 36.26	-00 14 21.9	19.1	704	2001 BX ₆₈	2003 09 29.33831	02 54 27.04	+14 15 41.8	20.2	704
2001 BM ₆₃	2003 09 28.28348	00 30 35.59	-00 14 28.9	18.9	704	2001 BX ₆₈	2003 09 29.35141	02 54 26.70	+14 15 39.4	20.6	704
2001 BM ₆₃	2003 09 29.16628	00 29 51.25	-00 21 48.6	19.9 R	333	2001 BC ₆₉	2003 09 28.35944	04 23 13.37	+17 13 07.5	18.1	704
2001 BM ₆₃	2003 09 29.18889	00 29 50.02	-00 22 00.4	19.9 R	333	2001 BC ₆₉	2003 09 28.37293	04 23 14.02	+17 13 08.4	18.7	704
2001 BM ₆₃	2003 09 29.21123	00 29 48.88	-00 22 11.8	19.4 R	333	2001 BC ₆₉	2003 09 28.38585	04 23 14.61	+17 13 09.2	18.9	704
2001 BM ₆₃	2003 09 29.33080	00 29 42.62	-00 23 11.2	19.0 V	691	2001 BC ₆₉	2003 09 28.39856	04 23 15.17	+17 13 10.3	18.8	704
2001 BM ₆₃	2003 09 29.36270	00 29 40.94	-00 23 27.3	19.0 V	691	2001 BC ₆₉	2003 09 28.41163	04 23 15.80	+17 13 11.8	19.1	704
2001 BM ₆₃	2003 09 29.39578	00 29 39.21	-00 23 43.7	19.1 V	691	2001 BC ₆₉	2003 09 29.34091	04 24 00.14	+17 14 16.5	18.7 R	699
2001 BM ₆₃	2003 09 30.17561	00 29 00.05	-00 30 12.1	19.8 R	333	2001 BC ₆₉	2003 09 29.35427	04 24 00.75	+17 14 17.8		699
2001 BM ₆₃	2003 09 30.19700	00 28 58.95	-00 30 22.8	19.9 R	333	2001 BC ₆₉	2003 09 29.36763	04 24 01.28	+17 14 19.5		699
2001 BM ₆₃	2003 09 30.21841	00 28 57.82	-00 30 33.3	20.2 R	333	2001 BC ₆₉	2003 09 29.38094	04 24 01.94	+17 14 20.1		699
2001 BW ₆₃	2003 09 30.30994	03 14 24.11	+27 58 20.3	19.5	704	2001 BC ₆₉	2003 09 28.50803	00 09 16.64	-17 40 04.7	19.3	608
2001 BW ₆₃	2003 09 30.31078	03 14 24.14	+27 58 20.7	18.7	704	2001 BC ₆₉	2003 09 28.51831	00 09 16.16	-17 40 09.4	19.1	608
2001 BW ₆₃	2003 09 30.32315	03 14 23.87	+27 58 23.4	19.6	704	2001 BC ₆₉	2003 09 28.52896	00 09 15.66	-17 40 14.8	19.3	608
2001 BW ₆₃	2003 09 30.32399	03 14 23.99	+27 58 24.4	19.2	704	2001 BN ₆₉	2003 09 28.23498	00 57 49.96	-01 52 27.0	18.2	704
2001 BW ₆₃	2003 09 30.33660	03 14 23.82	+27 58 27.5	20.1	704	2001 BN ₆₉	2003 09 28.24847	00 57 49.25	-01 52 31.8	18.9	704
2001 BW ₆₃	2003 09 30.33750	03 14 23.80	+27 58 27.6	19.1	704	2001 BN ₆₉	2003 09 28.26117	00 57 48.58	-01 52 36.0	19.0	704
2001 BW ₆₃	2003 09 30.34958	03 14 23.59	+27 58 30.5	19.4	704	2001 BN ₆₉	2003 09 28.27377	00 57 47.89	-01 52 40.6	18.7	704
2001 BW ₆₃	2003 09 30.35042	03 14 23.63	+27 58 31.1	19.3	704	2001 BN ₆₉	2003 09 28.28660	00 57 47.20	-01 52 45.3	18.6	704
2001 BW ₆₃	2003 09 30.36233	03 14 23.37	+27 58 34.7	19.7	704	2001 BN ₆₉	2003 10 02.26971	00 54 16.69	-02 15 42.3	18.8 V	691
2001 BW ₆₃	2003 09 30.36318	03 14 23.45	+27 58 34.3	18.8	704	2001 BN ₆₉	2003 10 02.29576	00 54 15.22	-02 15 51.2	18.7 V	691
2001 BY ₆₃	2003 09 18.45348	00 41 56.16	-06 43 2								

2001 BW ₇₂	2003 09 21.48532	00 52 24.95	+07 42 41.4	18.9	644	2001 BT ₇₆	2003 09 27.19996	23 06 03.88	-00 47 56.1	18.4	704
2001 BW ₇₂	2003 09 26.23317	00 49 00.83	+06 56 59.7	19.1	704	2001 BT ₇₆	2003 09 27.21293	23 06 03.20	-00 47 58.9	18.3	704
2001 BW ₇₂	2003 09 26.24568	00 49 00.22	+06 56 52.9	19.3	704	2001 BT ₇₆	2003 09 27.22556	23 06 02.55	-00 48 01.4	18.6	704
2001 BW ₇₂	2003 09 26.25832	00 48 59.65	+06 56 44.8	19.7	704	2001 BU ₇₆	2003 09 28.41919	02 29 50.72	+11 37 13.9	21.3 V	691
2001 BW ₇₂	2003 09 26.27098	00 48 59.08	+06 56 38.5	19.5	704	2001 BU ₇₆	2003 09 28.44722	02 29 49.76	+11 37 07.9	21.3 V	691
2001 BW ₇₂	2003 09 26.28361	00 48 58.46	+06 56 31.0	19.6	704	2001 BU ₇₆	2003 09 28.47533	02 29 48.84	+11 37 01.7	21.4 V	691
2001 BW ₇₂	2003 09 29.23286	00 46 45.93	+06 27 05.0	18.6	704	2001 BW ₇₆	2003 09 28.20528	23 15 41.49	-03 37 20.2	19.7 V	691
2001 BW ₇₂	2003 09 29.24543	00 46 45.36	+06 26 57.6	19.1	704	2001 BW ₇₆	2003 09 28.23378	23 15 40.33	-03 37 29.0	19.7 V	691
2001 BW ₇₂	2003 09 29.25849	00 46 44.72	+06 26 49.6	18.9	704	2001 BW ₇₆	2003 09 28.26494	23 15 39.07	-03 37 38.4	19.8 V	691
2001 BW ₇₂	2003 09 29.27105	00 46 44.15	+06 26 42.3	19.1	704	2001 BW ₇₆	2003 09 29.18395	23 15 03.45	-03 42 14.2	19.8	704
2001 BW ₇₂	2003 09 29.28355	00 46 43.53	+06 26 34.1	19.4	704	2001 BW ₇₆	2003 09 29.19682	23 15 02.88	-03 42 18.8	19.7	704
2001 BZ ₇₂	2003 09 17.29354	00 56 31.58	+13 43 21.6	19.6	644	2001 BW ₇₆	2003 09 29.21003	23 15 02.37	-03 42 22.1	19.4	704
2001 BZ ₇₂	2003 09 17.31685	00 56 30.60	+13 43 15.9	19.8	644	2001 BW ₇₆	2003 09 29.22271	23 15 01.79	-03 42 26.2	19.4	704
2001 BZ ₇₂	2003 09 17.36000	00 56 28.86	+13 43 05.5	19.8	644	2001 BX ₇₆	2003 09 26.24025	23 52 46.58	+00 25 18.3	20.2	704
2001 BZ ₇₂	2003 09 21.43913	00 53 38.81	+13 25 46.1	19.4	644	2001 BX ₇₆	2003 09 26.25289	23 52 45.93	+00 25 15.4	19.3	704
2001 BZ ₇₂	2003 09 21.46553	00 53 37.65	+13 25 39.2	19.5	644	2001 BX ₇₆	2003 09 26.26555	23 52 45.40	+00 25 12.2	19.6	704
2001 BZ ₇₂	2003 09 21.48812	00 53 36.63	+13 25 32.9	19.3	644	2001 BX ₇₆	2003 09 26.27806	23 52 44.79	+00 25 10.8	19.9	704
2001 BZ ₇₂	2003 09 27.23648	00 49 20.83	+12 57 27.4	19.8	704	2001 BX ₇₆	2003 09 29.21165	23 50 37.26	+00 11 24.7	19.3 V	691
2001 BZ ₇₂	2003 09 27.24960	00 49 20.19	+12 57 23.7	20.4	704	2001 BX ₇₆	2003 09 29.22712	23 50 36.55	+00 11 20.3	19.3	704
2001 BZ ₇₂	2003 09 27.26272	00 49 19.66	+12 57 21.1	20.6	704	2001 BX ₇₆	2003 09 29.23992	23 50 36.00	+00 11 16.9	19.2	704
2001 BZ ₇₂	2003 09 27.27557	00 49 19.03	+12 57 16.2	19.7	704	2001 BX ₇₆	2003 09 29.24530	23 50 35.76	+00 11 15.3	19.1 V	691
2001 BZ ₇₂	2003 09 27.28873	00 49 18.36	+12 57 11.6	20.1	704	2001 BX ₇₆	2003 09 29.25279	23 50 35.45	+00 11 13.3	19.3	704
2001 BZ ₇₂	2003 10 01.20241	00 46 17.01	+12 35 59.3	20.2 V	691	2001 BX ₇₆	2003 09 29.26570	23 50 34.85	+00 11 09.4	19.1	704
2001 BZ ₇₂	2003 10 01.22845	00 46 15.75	+12 35 50.7	20.0 V	691	2001 BX ₇₆	2003 09 29.27818	23 50 34.29	+00 11 06.0	19.1	704
2001 BZ ₇₂	2003 10 01.25466	00 46 14.51	+12 35 41.9	20.0 V	691	2001 BX ₇₆	2003 09 29.28618	23 50 33.95	+00 11 04.0	19.2 V	691
2001 BB ₇₃	2003 09 28.38777	02 06 14.47	-04 40 48.1	18.1 R	699	2001 BY ₇₆	2003 09 28.16827	22 34 29.63	-12 12 08.9	18.8	704
2001 BB ₇₃	2003 09 28.40203	02 06 13.91	-04 40 54.3		699	2001 BY ₇₆	2003 09 28.18123	22 34 29.23	-12 12 16.0	19.0	704
2001 BB ₇₃	2003 09 28.41626	02 06 13.33	-04 40 57.9		699	2001 BY ₇₆	2003 09 28.19454	22 34 28.74	-12 12 23.0	19.3	704
2001 BB ₇₃	2003 09 28.43053	02 06 12.79	-04 41 01.8		699	2001 BY ₇₆	2003 09 28.20779	22 34 28.30	-12 12 28.7	19.5	704
2001 BG ₇₃	2003 09 30.10535	22 38 30.63	+02 10 34.7	21.7 V	691	2001 BY ₇₆	2003 09 28.22052	22 34 27.88	-12 12 35.9	19.4	704
2001 BG ₇₃	2003 09 30.13137	22 38 29.75	+02 10 22.8	21.7 V	691	2001 BX ₇₇	2003 09 28.23169	00 23 48.42	-03 16 41.5	18.9	704
2001 BG ₇₃	2003 09 30.15748	22 38 28.81	+02 10 10.3	21.8 V	691	2001 BX ₇₇	2003 09 28.24499	00 23 47.83	-03 16 47.9	18.7	704
2001 BP ₇₃	2003 09 21.23554	23 18 58.16	+08 05 51.8	18.8	644	2001 BX ₇₇	2003 09 28.25788	00 23 47.28	-03 16 53.5	18.6	704
2001 BP ₇₃	2003 09 21.25707	23 18 57.04	+08 05 39.8	18.8	644	2001 BX ₇₇	2003 09 28.27038	00 23 46.71	-03 16 59.2	18.5	704
2001 BP ₇₃	2003 09 21.27832	23 18 55.95	+08 05 28.3	18.8	644	2001 BX ₇₇	2003 09 28.28312	00 23 46.16	-03 17 05.0	18.5	704
2001 BP ₇₃	2003 09 30.23435	23 11 51.70	+06 40 29.0	19.4	704	2001 BX ₇₇	2003 09 29.22545	00 23 06.40	-03 24 10.5	18.7	704
2001 BP ₇₃	2003 09 30.24792	23 11 51.09	+06 40 22.7	19.8	704	2001 BX ₇₇	2003 09 29.23827	00 23 05.83	-03 24 16.3	18.8	704
2001 BP ₇₃	2003 09 30.26100	23 11 50.48	+06 40 13.2	20.1	704	2001 BX ₇₇	2003 09 29.25108	00 23 05.30	-03 24 21.9	18.9	704
2001 BP ₇₃	2003 09 30.27393	23 11 49.85	+06 40 06.6	20.3	704	2001 BX ₇₇	2003 09 29.26405	00 23 04.70	-03 24 27.9	19.2	704
2001 BP ₇₃	2003 09 30.28711	23 11 49.28	+06 39 58.0	20.0	704	2001 BX ₇₇	2003 09 29.27644	00 23 04.13	-03 24 33.8	19.8	704
2001 BN ₇₄	2003 09 26.23898	23 40 22.17	-01 14 25.0	19.9	704	2001 BF ₇₈	2003 09 18.43110	00 35 26.27	+08 11 46.9	20.1	608
2001 BN ₇₄	2003 09 26.26428	23 40 20.93	-01 14 34.0	19.4	704	2001 BF ₇₈	2003 09 18.44125	00 35 25.84	+08 11 41.8	20.4	608
2001 BN ₇₄	2003 09 26.27678	23 40 20.31	-01 14 38.4	19.9	704	2001 BF ₇₈	2003 09 18.45221	00 35 25.31	+08 11 36.9	19.8	608
2001 BN ₇₄	2003 09 27.21694	23 39 36.41	-01 20 15.0	19.7 V	691	2001 BF ₇₈	2003 09 27.23465	00 28 51.52	+06 56 48.8	18.4	704
2001 BN ₇₄	2003 09 27.24612	23 39 35.00	-01 20 25.5	19.5 V	691	2001 BF ₇₈	2003 09 27.24769	00 28 50.89	+06 56 41.9	18.8	704
2001 BN ₇₄	2003 09 27.27915	23 39 33.39	-01 20 37.1	19.0 V	691	2001 BF ₇₈	2003 09 27.26088	00 28 50.24	+06 56 35.0	18.8	704
2001 BN ₇₄	2003 09 29.22587	23 38 03.78	-01 32 05.8	18.8	704	2001 BF ₇₈	2003 09 27.27374	00 28 49.63	+06 56 28.2	18.6	704
2001 BN ₇₄	2003 09 29.23867	23 38 03.21	-01 32 10.4	19.1	704	2001 BF ₇₈	2003 09 27.28688	00 28 49.01	+06 56 20.9	18.7	704
2001 BN ₇₄	2003 09 29.25148	23 38 02.61	-01 32 15.0	19.1	704	2001 BF ₇₈	2003 09 29.30758	00 27 15.83	+06 38 20.2	18.3 V	691
2001 BN ₇₄	2003 09 29.26445	23 38 02.00	-01 32 18.6	19.3	704	2001 BF ₇₈	2003 09 29.34019	00 27 14.26	+06 38 02.6	18.3 V	691
2001 BN ₇₄	2003 09 29.27685	23 38 01.40	-01 32 23.8	19.5	704	2001 BF ₇₈	2003 09 29.36946	00 27 12.86	+06 37 46.8	18.3 V	691
2001 BR ₇₄	2003 09 26.23266	00 41 31.59	+03 22 21.4	19.5	704	2001 BT ₇₈	2003 09 29.23270	23 51 17.64	+36 45 18.4	17.9	704
2001 BR ₇₄	2003 09 26.24517	00 41 30.90	+03 22 19.7	19.5	704	2001 BT ₇₈	2003 09 29.24531	23 51 17.17	+36 45 12.5	18.3	704
2001 BR ₇₄	2003 09 26.25782	00 41 30.25	+03 22 15.4	20.0	704	2001 BT ₇₈	2003 09 29.25772	23 51 16.39	+36 45 08.0	18.6	704
2001 BR ₇₄	2003 09 26.27047	00 41 29.61	+03 22 11.1	20.1	704	2001 BT ₇₈	2003 09 29.27016	23 51 15.71	+36 45 02.2	18.7	704
2001 BR ₇₄	2003 09 27.31806	00 40 35.55	+03 17 06.8	19.8 V	691	2001 BT ₇₈	2003 09 29.28266	23 51 14.99	+36 44 57.6	18.8	704
2001 BR ₇₄	2003 09 27.34616	00 40 34.04	+03 16 58.6	20.0 V	691	2001 BQ ₇₉	2003 09 26.29220	02 07 21.01	+08 47 09.8	18.1	704
2001 BR ₇₄	2003 09 27.37645	00 40 32.42	+03 16 49.8	20.0 V	691	2001 BQ ₇₉	2003 09 26.30478	02 07 20.70	+08 47 06.5	18.6	704
2001 BR ₇₄	2003 09 29.23236	00 38 56.25	+03 07 47.4	19.1	704	2001 BQ ₇₉	2003 09 26.31741	02 07 20.35	+08 47 02.5	18.7	704
2001 BR ₇₄	2003 09 29.24492	00 38 55.60	+03 07 43.0	19.2	704	2001 BQ ₇₉	2003 09 26.33012	02 07 20.04	+08 46 58.1	18.4	704
2001 BR ₇₄	2003 09 29.25799	00 38 54.82	+03 07 38.9	19.2	704	2001 BQ ₇₉	2003 09 26.34286	02 07 19.67	+08 46 54.5	18.7	704
2001 BR ₇₄	2003 09 29.27055	00 38 54.20	+03 07 35.8	19.6	704	2001 BQ ₇₉	2003 09 29.29247	02 06 05.84	+08 31 58.2	17.6	704
2001 BR ₇₄	2003 09 29.28305	00 38 53.48	+03 07 32.4	19.8	704	2001 BQ ₇₉	2003 09 29.30677	02 06 05.41	+08 31 53.9	17.9	704
2001 BW ₇₄	2003 09 30.37199	05 03 46.33	+35 12 45.1	19.1	704	2001 BQ ₇₉	2003 09 29.32000	02 06 05.00	+08 31 49.9	18.1	704
2001 BW ₇₄	2003 09 30.38486	05 03 46.69	+35 12 50.3	18.9	704	2001 BQ ₇₉	2003 09 29.33323	02 06 04.59	+08 31 45.5	18.3	704
2001 BW ₇₄	2003 09 30.39795	05 03 46.91	+35 12 56.7	19.4	704	2001 BQ ₇₉	2003 09 29.34660	02 06 04.16	+08 31 41.0	18.2	704
2001 BX ₇₄	2003 09 26.22963	00 11 14.89	+00 58 46.5	19.2	704	2001 BU ₇₉	2003 09 29.39760	04 16 07.79	+10 31 32.2	18.9 R	699
2001 BX ₇₄	2003 09 26.24214	00 11 14.08	+00 58 45.0	19.1	704	2001 BU ₇₉	2003 09 29.41173	04 16 08.21	+10 31 28.7		699
2001 BX ₇₄	2003 09 26.25479	00 11 13.29	+00 58 44.0	19.5	704	2001 BU ₇₉	2003 09 29.42587	04 16 08.50	+10 31 25.0		699
2001 BX ₇₄	2003 09 26.26745										

2001 CO	2003 09 26.26795	00 13 11.69	+00 53 41.7	18.6	704	2001 CK ₂	2003 09 26.28659	01 13 30.34	+05 10 24.7	18.8	704
2001 CO	2003 09 26.28046	00 13 10.85	+00 53 35.1	18.4	704	2001 CK ₂	2003 09 29.23576	01 10 59.20	+04 58 31.7	18.8	704
2001 CO	2003 09 29.22904	00 10 34.99	+00 29 00.8	18.8	704	2001 CK ₂	2003 09 29.24848	01 10 58.49	+04 58 28.8	19.1	704
2001 CO	2003 09 29.24178	00 10 34.28	+00 28 54.8	19.2	704	2001 CK ₂	2003 09 29.26142	01 10 57.76	+04 58 25.6	18.8	704
2001 CO	2003 09 29.25489	00 10 33.65	+00 28 48.6	19.4	704	2001 CK ₂	2003 09 29.27391	01 10 57.04	+04 58 22.3	18.8	704
2001 CO	2003 09 29.26758	00 10 32.96	+00 28 42.1	19.0	704	2001 CK ₂	2003 09 29.28651	01 10 56.37	+04 58 19.3	18.9	704
2001 CO	2003 09 29.28005	00 10 32.27	+00 28 35.5	19.2	704	2001 CK ₂	2003 09 29.28879	01 10 56.22	+04 58 18.7	18.7	704
2001 CO	2003 09 30.25274	00 09 40.97	+00 20 31.5	19.0	704	2001 CK ₂	2003 09 29.30330	01 10 55.34	+04 58 15.5	18.8	704
2001 CO	2003 09 30.26500	00 09 40.27	+00 20 25.1	18.7	704	2001 CK ₂	2003 09 29.31657	01 10 54.62	+04 58 11.9	19.1	704
2001 CO	2003 09 30.27768	00 09 39.55	+00 20 19.1	18.5	704	2001 CK ₂	2003 09 29.32990	01 10 53.95	+04 58 09.2	18.8	704
2001 CR	2003 09 20.31072	01 01 56.21	+01 47 13.6	19.9 R	683	2001 CK ₂	2003 09 29.34330	01 10 53.15	+04 58 05.3	18.6	704
2001 CR	2003 09 20.32412	01 01 55.77	+01 47 06.2	19.4 R	683	2001 CT ₂	2003 09 26.22696	23 47 01.39	-00 48 34.3	19.2	704
2001 CR	2003 09 20.33751	01 01 55.23	+01 46 57.9	19.2 R	683	2001 CT ₂	2003 09 26.23948	23 47 00.68	-00 48 35.4	19.2	704
2001 CR	2003 09 28.23437	00 56 16.62	+00 25 03.0	18.8	704	2001 CT ₂	2003 09 26.25213	23 47 00.00	-00 48 38.8	19.3	704
2001 CR	2003 09 28.24780	00 56 15.86	+00 24 54.9	19.1	704	2001 CT ₂	2003 09 26.26479	23 46 59.33	-00 48 41.2	19.6	704
2001 CR	2003 09 28.26056	00 56 15.27	+00 24 46.5	18.9	704	2001 CT ₂	2003 09 26.27730	23 46 58.66	-00 48 42.0	20.0	704
2001 CR	2003 09 28.27316	00 56 14.66	+00 24 38.1	18.7	704	2001 CT ₂	2003 09 29.22637	23 44 27.84	-00 57 38.4	18.3	704
2001 CR	2003 09 28.28590	00 56 14.01	+00 24 30.3	18.2	704	2001 CT ₂	2003 09 29.23917	23 44 27.14	-00 57 40.4	19.4	704
2001 CX	2003 09 21.35433	00 47 58.11	+06 49 20.3	18.9	644	2001 CT ₂	2003 09 29.25198	23 44 26.50	-00 57 42.9	19.2	704
2001 CX	2003 09 21.38073	00 47 56.71	+06 49 14.2	19.0	644	2001 CT ₂	2003 09 29.26495	23 44 25.83	-00 57 44.8	18.9	704
2001 CX	2003 09 21.41450	00 47 54.93	+06 49 06.3	18.9	644	2001 CT ₂	2003 09 29.27744	23 44 25.17	-00 57 47.0	19.0	704
2001 CX	2003 09 26.23304	00 43 40.78	+06 29 08.4	19.2	704	2001 CD ₃	2003 09 29.16964	22 59 37.98	-05 24 16.1	19.0	704
2001 CX	2003 09 26.24555	00 43 40.01	+06 29 04.6	19.6	704	2001 CD ₃	2003 09 29.19532	22 59 36.87	-05 24 18.7	19.4	704
2001 CX	2003 09 26.25820	00 43 39.38	+06 29 02.6	19.5	704	2001 CD ₃	2003 09 29.20840	22 59 36.37	-05 24 19.1	19.5	704
2001 CX	2003 09 26.27085	00 43 38.73	+06 28 58.4	20.3	704	2001 CD ₃	2003 09 29.22113	22 59 35.83	-05 24 20.4	19.4	704
2001 CX	2003 09 26.28348	00 43 37.87	+06 28 56.6	19.2	704	2001 CG ₃	2003 09 21.44339	01 14 24.57	+07 52 07.8	18.4	644
2001 CX	2003 09 27.30735	00 42 42.01	+06 24 25.1	19.3 V	691	2001 CG ₃	2003 09 21.47083	01 14 23.37	+07 52 04.1	18.4	644
2001 CX	2003 09 27.33481	00 42 40.44	+06 24 17.8	19.3 V	691	2001 CG ₃	2003 09 21.49240	01 14 22.44	+07 52 01.0	18.4	644
2001 CX	2003 09 27.36537	00 42 38.72	+06 24 09.7	19.3 V	691	2001 CG ₃	2003 09 26.23588	01 10 51.36	+07 39 28.8	18.1	704
2001 CX	2003 09 29.23273	00 40 55.64	+06 15 45.6	18.7	704	2001 CG ₃	2003 09 26.24840	01 10 50.76	+07 39 26.8	18.6	704
2001 CX	2003 09 29.24529	00 40 54.89	+06 15 42.1	19.0	704	2001 CG ₃	2003 09 26.26126	01 10 50.09	+07 39 24.3	18.8	704
2001 CX	2003 09 29.25836	00 40 54.18	+06 15 38.8	19.4	704	2001 CG ₃	2003 09 26.27363	01 10 49.47	+07 39 22.2	19.1	704
2001 CX	2003 09 29.27092	00 40 53.44	+06 15 35.1	19.3	704	2001 CG ₃	2003 09 26.28634	01 10 48.75	+07 39 20.5	19.0	704
2001 CX	2003 09 29.28343	00 40 52.74	+06 15 31.4	19.6	704	2001 CG ₃	2003 09 29.23510	01 08 23.09	+07 30 09.1	18.4	704
2001 CY	2003 09 26.18121	22 33 01.52	-05 56 30.5	19.1	704	2001 CG ₃	2003 09 29.24786	01 08 22.38	+07 30 06.2	19.0	704
2001 CY	2003 09 26.19379	22 33 01.03	-05 56 30.4	19.3	704	2001 CG ₃	2003 09 29.26076	01 08 21.71	+07 30 03.9	19.0	704
2001 CY	2003 09 26.21899	22 33 00.12	-05 56 33.2	19.1	704	2001 CG ₃	2003 09 29.27329	01 08 21.02	+07 30 01.2	18.7	704
2001 CZ	2003 09 17.43762	01 52 19.49	+08 19 24.8	19.6	644	2001 CG ₃	2003 09 29.28578	01 08 20.36	+07 29 59.6	19.0	704
2001 CZ	2003 09 17.44894	01 52 19.20	+08 19 23.3	19.6	644	2001 CG ₃	2003 09 30.35532	01 07 25.00	+07 26 25.7	18.5 V	691
2001 CZ	2003 09 17.46022	01 52 18.91	+08 19 21.5	19.3	644	2001 CG ₃	2003 09 30.38141	01 07 23.57	+07 26 20.5	18.6 V	691
2001 CZ	2003 09 26.28975	01 47 40.14	+07 50 42.5	19.4	704	2001 CG ₃	2003 09 30.40804	01 07 22.11	+07 26 15.0	18.6 V	691
2001 CZ	2003 09 26.30212	01 47 39.59	+07 50 40.6	19.9	704	2001 CP ₃	2003 09 26.29641	02 48 06.55	+15 08 28.6	19.4	704
2001 CZ	2003 09 26.31492	01 47 39.16	+07 50 34.4	19.6	704	2001 CP ₃	2003 09 26.30898	02 48 06.19	+15 08 28.9	19.6	704
2001 CZ	2003 09 26.32766	01 47 38.54	+07 50 34.1	19.9	704	2001 CP ₃	2003 09 26.32189	02 48 05.89	+15 08 27.5	19.7	704
2001 CZ	2003 09 26.34042	01 47 37.93	+07 50 30.6	19.8	704	2001 CP ₃	2003 09 26.33432	02 48 05.64	+15 08 27.0	19.8	704
2001 CZ	2003 09 28.31339	01 46 17.52	+07 42 42.7	19.4 V	691	2001 CP ₃	2003 09 29.29712	02 46 48.57	+15 05 43.9	19.2	704
2001 CZ	2003 09 28.34521	01 46 16.10	+07 42 34.9	19.5 V	691	2001 CP ₃	2003 09 29.31099	02 46 48.15	+15 05 43.0	19.9	704
2001 CZ	2003 09 28.39447	01 46 13.88	+07 42 22.8	19.4 V	691	2001 CP ₃	2003 09 29.32441	02 46 47.75	+15 05 42.1	19.8	704
2001 CZ	2003 09 29.28975	01 45 35.41	+07 38 41.2	18.3	704	2001 CP ₃	2003 09 29.33771	02 46 47.30	+15 05 41.1	19.3	704
2001 CZ	2003 09 29.30427	01 45 34.73	+07 38 37.8	19.1	704	2001 CP ₃	2003 09 29.35073	02 46 46.97	+15 05 40.8	19.4	704
2001 CZ	2003 09 29.31749	01 45 34.13	+07 38 34.9	18.7	704	2001 CR ₃	2003 09 18.41915	00 26 12.97	+03 30 14.7	19.6	608
2001 CZ	2003 09 29.33084	01 45 33.52	+07 38 31.0	19.2	704	2001 CR ₃	2003 09 18.42940	00 26 12.35	+03 30 13.7	19.5	608
2001 CZ	2003 09 29.34419	01 45 32.87	+07 38 27.8	18.8	704	2001 CR ₃	2003 09 18.43967	00 26 11.75	+03 30 12.7	19.5	608
2001 CZ	2003 09 30.29877	01 44 50.43	+07 34 25.1	18.6	704	2001 CR ₃	2003 09 26.23039	00 18 18.58	+03 13 58.5	19.2	704
2001 CZ	2003 09 30.31167	01 44 49.83	+07 34 22.2	18.8	704	2001 CR ₃	2003 09 26.24290	00 18 17.78	+03 13 58.0	19.4	704
2001 CZ	2003 09 30.32495	01 44 49.16	+07 34 18.7	18.9	704	2001 CR ₃	2003 09 26.25555	00 18 16.94	+03 13 55.8	19.2	704
2001 CZ	2003 09 30.33840	01 44 48.50	+07 34 15.8	19.0	704	2001 CR ₃	2003 09 26.26820	00 18 16.11	+03 13 53.5	19.2	704
2001 CZ	2003 09 30.35137	01 44 47.90	+07 34 11.9	19.1	704	2001 CR ₃	2003 09 26.28078	00 18 15.25	+03 13 51.8	19.0	704
2001 CF ₁	2003 09 21.44723	01 11 56.72	+09 04 12.6	17.4	644	2001 CR ₃	2003 09 29.23008	00 15 07.07	+03 06 48.0	18.2	704
2001 CF ₁	2003 09 21.47365	01 11 55.57	+09 04 13.3	17.3	644	2001 CR ₃	2003 09 29.24255	00 15 06.21	+03 06 45.8	18.6	704
2001 CF ₁	2003 09 21.49524	01 11 54.63	+09 04 13.7	17.3	644	2001 CR ₃	2003 09 29.25563	00 15 05.34	+03 06 44.3	18.6	704
2001 CF ₁	2003 09 26.23563	01 08 21.32	+09 04 32.5	17.7	704	2001 CR ₃	2003 09 29.26832	00 15 04.50	+03 06 42.2	18.5	704
2001 CF ₁	2003 09 26.24814	01 08 20.67	+09 04 32.4	18.1	704	2001 CR ₃	2003 09 29.28080	00 15 03.68	+03 06 40.5	18.6	704
2001 CF ₁	2003 09 26.26100	01 08 20.01	+09 04 32.3	18.1	704	2001 CS ₃	2003 09 28.21417	23 15 54.23	-04 50 59.9	20.7 V	691
2001 CF ₁	2003 09 26.27337	01 08 19.35	+09 04 32.5	18.1	704	2001 CS ₃	2003 09 28.24616	23 15 52.70	-04 51 05.4	20.8 V	691
2001 CF ₁	2003 09 26.28609	01 08 18.68	+09 04 31.4	18.0	704	2001 CS ₃	2003 09 28.27294	23 15 51.41	-04 51 09.9	20.8 V	691
2001 CF ₁	2003 09 29.23524	01 05 49.33	+09 03 08.1	17.7	704	2001 CD ₄	2003 09 26.29284	02 15 17.43	+13 38 39.8	19.1	704
2001 CF ₁	2003 09 29.24798	01 05 48.62	+09 03 07.8	17.8	704	2001 CD ₄	2003 09 26.30543	02 15 16.91	+13 38 38.8	19.7	704
2001 CF ₁	2003 09 29.26088	01 05 47.91	+09 03 07.3	17.5	704	2001 CD ₄	2003 09 26.31806	02 15 16.47	+13 38 37.6	19.2	704
2001 CF ₁	2003 09 29.27342	01 05 47.21	+09 03 06.8	17.5	704	2001 CD ₄	2003 09 26.33077	02 15 16.04	+13 38 36.0	19.8	704
2001 CF ₁	2003 09 29.28590	01 05 46.51	+09 03 06.3	17.9	704	2001 CD ₄	2003 09 26.34351	02 15 15.52	+13 38 35.7	19.2	704
2001 CF ₁	2003 09 30.35282	01 04 49.67	+09 02 19.6	17.6 V	691	2001 CD ₄	2003 09 27.41690	02 14 37.92	+13 37 18.7	19.5 V	691
2001 CF<											

2001 CO ₄	2003 09 29.27080	00 38 26.74	+05 54 55.7	19.3	704	2001 CZ ₈	2003 09 17.27532	23 50 19.14	+12 03 43.7	18.0	644
2001 CO ₄	2003 09 29.28330	00 38 26.02	+05 54 52.6	19.3	704	2001 CZ ₈	2003 09 17.35804	23 50 14.00	+12 03 43.6	18.1	644
2001 CY ₄	2003 09 26.30631	02 22 30.24	+13 22 39.2	20.0	704	2001 CZ ₈	2003 09 17.42044	23 50 10.12	+12 03 43.4	17.9	644
2001 CY ₄	2003 09 26.31895	02 22 29.84	+13 22 37.7	20.0	704	2001 CZ ₈	2003 09 21.29105	23 46 16.43	+12 02 23.2	17.8	644
2001 CY ₄	2003 09 26.33166	02 22 29.46	+13 22 37.0	19.8	704	2001 CZ ₈	2003 09 21.31116	23 46 15.17	+12 02 22.5	17.7	644
2001 CY ₄	2003 09 29.30824	02 20 48.40	+13 19 21.3	19.7	704	2001 CZ ₈	2003 09 21.33289	23 46 13.81	+12 02 21.6	17.8	644
2001 CY ₄	2003 09 29.33473	02 20 47.35	+13 19 19.6	19.3	704	2001 CZ ₈	2003 09 30.23691	23 37 28.12	+11 51 26.9	19.1	704
2001 CY ₄	2003 09 29.34797	02 20 46.82	+13 19 17.9	20.0	704	2001 CZ ₈	2003 09 30.25032	23 37 27.31	+11 51 26.1	19.3	704
2001 CB ₅	2003 09 30.30784	02 49 56.18	+28 53 56.0	19.3	704	2001 CZ ₈	2003 09 30.26365	23 37 26.51	+11 51 25.4	19.2	704
2001 CB ₅	2003 09 30.32085	02 49 55.69	+28 53 57.7	20.0	704	2001 CZ ₈	2003 09 30.27652	23 37 25.76	+11 51 23.8	19.1	704
2001 CB ₅	2003 09 30.34745	02 49 54.69	+28 54 02.5	20.2	704	2001 CZ ₈	2003 09 30.28960	23 37 25.01	+11 51 22.5	19.2	704
2001 CB ₅	2003 09 30.36029	02 49 54.21	+28 54 06.6	19.9	704	2001 CR ₉	2003 09 26.35965	05 08 38.47	+24 41 32.3	19.0	704
2001 CB ₅	2003 09 27.42951	02 56 13.63	+12 13 30.5	20.0 R	333	2001 CR ₉	2003 09 26.37209	05 08 38.91	+24 41 37.8	19.0	704
2001 CB ₅	2003 09 27.45086	02 56 13.18	+12 13 28.9	20.1 R	333	2001 CR ₉	2003 09 26.38465	05 08 39.30	+24 41 43.0	19.4	704
2001 CE ₅	2003 09 27.47204	02 56 12.70	+12 13 26.6	20.5 R	333	2001 CR ₉	2003 09 26.39716	05 08 39.76	+24 41 46.9	19.5	704
2001 CE ₅	2003 09 28.29876	02 55 57.46	+12 12 11.0	19.5	704	2001 CR ₉	2003 09 26.40972	05 08 40.19	+24 41 52.0	19.3	704
2001 CE ₅	2003 09 28.31187	02 55 57.18	+12 12 09.6	19.8	704	2001 CR ₉	2003 09 29.36476	05 10 21.96	+25 00 07.5	18.1	704
2001 CE ₅	2003 09 28.32471	02 55 56.85	+12 12 09.1	19.7	704	2001 CR ₉	2003 09 29.37730	05 10 22.33	+25 00 12.2	18.4	704
2001 CE ₅	2003 09 28.33754	02 55 56.62	+12 12 07.7	19.8	704	2001 CR ₉	2003 09 29.39031	05 10 22.77	+25 00 16.8	18.4	704
2001 CE ₅	2003 09 28.34797	02 55 56.30	+12 12 06.2	20.2 R	333	2001 CR ₉	2003 09 29.40330	05 10 23.15	+25 00 22.0	18.8	704
2001 CE ₅	2003 09 28.35086	02 55 56.27	+12 12 05.0	20.1	704	2001 CR ₉	2003 09 29.41846	05 10 23.62	+25 00 27.8	18.2	704
2001 CE ₅	2003 09 28.37028	02 55 55.84	+12 12 04.1	20.0 R	333	2001 CV ₉	2003 09 28.39279	02 51 13.38	+36 07 20.6	18.8	704
2001 CE ₅	2003 09 28.39179	02 55 55.39	+12 12 02.1	20.1 R	333	2001 CV ₉	2003 09 28.40497	02 51 12.89	+36 07 25.3	18.5	704
2001 CE ₅	2003 09 29.31389	02 55 36.48	+12 10 31.8	20.0 R	333	2001 CV ₉	2003 09 28.41697	02 51 12.45	+36 07 29.2	19.0	704
2001 CE ₅	2003 09 29.33514	02 55 36.05	+12 10 30.3	19.9 R	333	2001 CV ₉	2003 09 28.42896	02 51 12.02	+36 07 32.8	19.0	704
2001 CE ₅	2003 09 29.35743	02 55 35.49	+12 10 27.7	20.0 R	333	2001 CV ₉	2003 09 28.44094	02 51 11.63	+36 07 38.1	18.8	704
2001 CE ₅	2003 09 30.32372	02 55 13.63	+12 08 46.9	20.0 R	333	2001 CC ₁₀	2003 09 29.15275	00 07 56.22	+11 15 14.8	19.2 R	699
2001 CE ₅	2003 09 30.34411	02 55 13.12	+12 08 45.2	19.9 R	333	2001 CC ₁₀	2003 09 29.16102	00 07 55.68	+11 15 10.3		699
2001 CE ₅	2003 09 30.36536	02 55 12.61	+12 08 42.4	20.1 R	333	2001 CC ₁₀	2003 09 29.16935	00 07 55.38	+11 15 07.6		699
2001 CE ₅	2003 10 02.29757	02 54 23.86	+12 05 06.4	20.0 R	333	2001 CC ₁₀	2003 09 29.17768	00 07 55.01	+11 15 04.0		699
2001 CE ₅	2003 10 02.38931	02 54 21.22	+12 04 55.4	20.0 R	333	2001 CC ₁₀	2003 09 30.24106	00 07 03.61	+11 07 20.2	19.2	704
2001 CE ₅	2003 10 02.48096	02 54 18.51	+12 04 44.5	20.1 R	333	2001 CC ₁₀	2003 09 30.25464	00 07 02.95	+11 07 14.8	19.3	704
2001 CF ₅	2003 09 28.23315	00 38 38.38	-01 02 49.4	19.5	704	2001 CC ₁₀	2003 09 30.26758	00 07 02.29	+11 07 09.0	19.2	704
2001 CF ₅	2003 09 28.24658	00 38 37.56	-01 02 51.8	19.9	704	2001 CC ₁₀	2003 09 30.28055	00 07 01.64	+11 07 02.5	19.3	704
2001 CF ₅	2003 09 28.25934	00 38 36.95	-01 02 56.7	19.8	704	2001 CC ₁₀	2003 09 30.29377	00 07 00.98	+11 06 57.7	19.7	704
2001 CF ₅	2003 09 28.27194	00 38 36.20	-01 02 58.7	20.2	704	2001 CM ₁₀	2003 09 28.16425	21 52 27.75	-20 03 16.0	19.7	704
2001 CF ₅	2003 09 28.28458	00 38 35.49	-01 03 02.6	20.2	704	2001 CM ₁₀	2003 09 28.19062	21 52 27.20	-20 03 17.5	20.3	704
2001 CF ₅	2003 09 30.27111	00 36 49.70	-01 11 36.6	19.7 V	691	2001 CM ₁₀	2003 09 28.20388	21 52 26.89	-20 03 19.4	19.7	704
2001 CF ₅	2003 09 30.29793	00 36 48.22	-01 11 43.3	19.6 V	691	2001 CM ₁₀	2003 09 28.21668	21 52 26.60	-20 03 19.9	20.4	704
2001 CF ₅	2003 09 30.32386	00 36 46.78	-01 11 50.0	19.5 V	691	2001 CR ₁₀	2003 09 27.36345	03 43 42.40	+24 00 46.1	18.8	704
2001 CF ₅	2003 10 03.05803	00 34 19.99	-01 23 25.2		620	2001 CR ₁₀	2003 09 27.37628	03 43 42.63	+24 00 51.1	19.3	704
2001 CF ₅	2003 10 03.06924	00 34 19.37	-01 23 27.0		620	2001 CR ₁₀	2003 09 27.38970	03 43 42.89	+24 00 55.6	18.9	704
2001 CF ₅	2003 10 03.08532	00 34 18.43	-01 23 30.3		620	2001 CR ₁₀	2003 09 27.40267	03 43 43.13	+24 01 00.1	18.8	704
2001 CF ₅	2003 10 03.09652	00 34 17.84	-01 23 33.6		620	2001 CR ₁₀	2003 09 27.41684	03 43 43.40	+24 01 05.4	19.3	704
2001 CZ ₅	2003 09 29.10359	22 48 45.34	-16 27 07.1	18.6 R	699	2001 CD ₁₁	2003 09 17.47299	01 48 17.80	+17 46 12.6	18.4	644
2001 CZ ₅	2003 09 29.11690	22 48 44.77	-16 27 10.1		699	2001 CD ₁₁	2003 09 17.48431	01 48 17.55	+17 46 16.0	18.4	644
2001 CZ ₅	2003 09 29.13020	22 48 44.26	-16 27 12.4		699	2001 CD ₁₁	2003 09 17.49561	01 48 17.31	+17 46 19.1	18.4	644
2001 CZ ₅	2003 09 29.14350	22 48 43.79	-16 27 16.3		699	2001 CD ₁₁	2003 09 18.52080	01 47 56.96	+17 51 16.6	20.1	608
2001 CN ₆	2003 09 29.16926	22 49 56.64	-08 30 35.4	19.4	704	2001 CD ₁₁	2003 09 18.53146	01 47 56.73	+17 51 20.2	19.8	608
2001 CN ₆	2003 09 29.19495	22 49 55.52	-08 30 39.4	19.8	704	2001 CD ₁₁	2003 09 18.54273	01 47 56.42	+17 51 23.0	20.5	608
2001 CN ₆	2003 09 29.20803	22 49 54.83	-08 30 42.0	19.5	704	2001 CD ₁₁	2003 09 27.29519	01 43 29.40	+18 24 43.0	18.2	704
2001 CO ₆	2003 09 17.42237	01 38 26.82	+08 21 32.4	19.4	644	2001 CD ₁₁	2003 09 27.31301	01 43 28.59	+18 24 46.0	18.7	704
2001 CO ₆	2003 09 17.43339	01 38 26.45	+08 21 30.6	19.4	644	2001 CD ₁₁	2003 09 27.32600	01 43 28.05	+18 24 48.3	18.6	704
2001 CO ₆	2003 09 17.44470	01 38 26.08	+08 21 29.0	19.1	644	2001 CD ₁₁	2003 09 27.33927	01 43 27.48	+18 24 50.8	18.7	704
2001 CO ₆	2003 09 26.30097	01 32 43.21	+07 51 08.9	19.7	704	2001 CD ₁₁	2003 09 27.35212	01 43 26.93	+18 24 53.0	18.9	704
2001 CO ₆	2003 09 26.31375	01 32 42.58	+07 51 05.4	19.1	704	2001 CD ₁₁	2003 10 01.43854	01 40 30.22	+18 34 36.5	18.7 V	691
2001 CO ₆	2003 09 26.32646	01 32 42.00	+07 51 02.1	18.8	704	2001 CD ₁₁	2003 10 01.46612	01 40 28.86	+18 34 39.5	18.6 V	691
2001 CO ₆	2003 09 26.33892	01 32 41.44	+07 50 58.9	18.7	704	2001 CD ₁₁	2003 10 01.49304	01 40 27.54	+18 34 42.2	18.7 V	691
2001 CO ₆	2003 09 29.23741	01 30 25.69	+07 39 03.0	18.7	704	2001 CF ₁₁	2003 09 28.38282	02 06 05.02	-00 36 19.3	18.8 R	699
2001 CO ₆	2003 09 29.25013	01 30 25.10	+07 38 58.9	18.9	704	2001 CF ₁₁	2003 09 28.39710	02 06 04.49	-00 36 24.4		699
2001 CO ₆	2003 09 29.26314	01 30 24.36	+07 38 55.9	19.0	704	2001 CF ₁₁	2003 09 28.41129	02 06 04.00	-00 36 29.9		699
2001 CO ₆	2003 09 29.27559	01 30 23.75	+07 38 52.6	18.7	704	2001 CF ₁₁	2003 09 28.42556	02 06 03.47	-00 36 35.4		699
2001 CO ₆	2003 09 29.28841	01 30 23.13	+07 38 49.9	19.2	704	2001 CJ ₁₁	2003 09 28.23767	01 19 55.24	+03 54 59.3	19.2	704
2001 CO ₆	2003 10 01.36477	01 28 39.57	+07 29 46.3	20.2 V	691	2001 CJ ₁₁	2003 09 28.26370	01 19 53.82	+03 54 51.5	20.0	704
2001 CO ₆	2003 10 01.39109	01 28 38.17	+07 29 39.1	19.9 V	691	2001 CJ ₁₁	2003 09 28.27632	01 19 53.16	+03 54 46.9	20.1	704
2001 CO ₆	2003 10 01.41728	01 28 36.78	+07 29 32.1	19.5 V	691	2001 CJ ₁₁	2003 09 28.28939	01 19 52.53	+03 54 43.3	19.6	704
2001 CU ₆	2003 09 27.36939	04 54 46.64	+29 16 02.0	18.9	704	2001 CO ₁₁	2003 09 17.29495	01 09 03.47	+07 39 45.9	18.9	644
2001 CU ₆	2003 09 27.38228	04 54 47.51	+29 16 07.1	19.6	704	2001 CO ₁₁	2003 09 17.32073	01 09 02.40	+07 39 41.6	18.9	644
2001 CU ₆	2003 09 27.39585	04 54 48.34	+29 16 11.7	18.9	704	2001 CO ₁₁	2003 09 17.36536	01 09 00.51	+07 39 34.2	18.9	644
2001 CU ₆	2003 09 27.40860	04 54 49.15	+29 16 16.7	19.5	704	2001 CO ₁₁	2003 09 26.23601	01 12 12.48	+07 09 42.9	18.6	704
2001 CU ₆	200										

2001 CH ₁₄	2003 09 28.26056	00 55 45.03	+00 25 35.1	17.8	704	2001 CJ ₁₉	2003 09 30.18578	22 00 05.10	-02 09 55.1	18.9	704
2001 CH ₁₄	2003 09 28.27316	00 55 44.44	+00 25 30.7	18.0	704	2001 CJ ₁₉	2003 09 30.19969	22 00 04.73	-02 09 54.6	19.0	704
2001 CH ₁₄	2003 09 28.28590	00 55 43.78	+00 25 26.0	17.9	704	2001 CJ ₁₉	2003 09 30.21328	22 00 04.31	-02 09 54.7	18.6	704
2001 CH ₁₄	2003 10 02.26192	00 52 30.89	+00 03 33.7	17.5 V	691	2001 CJ ₁₉	2003 09 30.22724	22 00 03.95	-02 09 54.4	19.1	704
2001 CH ₁₄	2003 10 02.28795	00 52 29.51	+00 03 25.2	17.5 V	691	2001 CD ₂₀	2003 09 24.50930	00 32 29.35	-03 21 33.6	19.9	608
2001 CH ₁₄	2003 10 02.31410	00 52 28.13	+00 03 16.7	17.5 V	691	2001 CD ₂₀	2003 09 24.52018	00 32 28.69	-03 21 36.0	20.2	608
2001 CP ₁₄	2003 09 28.23034	00 08 15.16	-03 42 19.9	18.4	704	2001 CD ₂₀	2003 09 24.53093	00 32 28.04	-03 21 38.5	19.8	608
2001 CP ₁₄	2003 09 28.24378	00 08 14.35	-03 42 22.3	18.4	704	2001 CD ₂₀	2003 09 28.19490	00 28 54.58	-03 33 27.3	20.1 R	333
2001 CP ₁₄	2003 09 28.25663	00 08 13.61	-03 42 24.8	18.3	704	2001 CD ₂₀	2003 09 28.21671	00 28 53.26	-03 33 31.3	20.0 R	333
2001 CP ₁₄	2003 09 28.26916	00 08 12.86	-03 42 27.5	18.4	704	2001 CD ₂₀	2003 09 28.23769	00 28 52.00	-03 33 35.3	19.7 R	333
2001 CP ₁₄	2003 09 28.28179	00 08 12.12	-03 42 30.1	17.9	704	2001 CD ₂₀	2003 09 28.24385	00 28 51.58	-03 33 36.2	19.8 R	333
2001 CE ₁₅	2003 09 17.38986	01 26 05.73	+05 48 32.9	18.8	644	2001 CD ₂₀	2003 09 29.15727	00 27 57.69	-03 36 24.2	20.1 R	333
2001 CE ₁₅	2003 09 17.40059	01 26 05.30	+05 48 31.4	18.7	644	2001 CD ₂₀	2003 09 29.18069	00 27 56.28	-03 36 29.0	20.0 R	333
2001 CE ₁₅	2003 09 17.41361	01 26 04.78	+05 48 29.4	18.8	644	2001 CD ₂₀	2003 09 29.20308	00 27 54.91	-03 36 33.0	20.0 R	333
2001 CE ₁₅	2003 09 26.23638	01 19 38.80	+05 22 51.4	18.9	704	2001 CD ₂₀	2003 09 29.20918	00 27 54.55	-03 36 34.1	19.9 R	333
2001 CE ₁₅	2003 09 26.26176	01 19 37.48	+05 22 46.0	19.3	704	2001 CD ₂₀	2003 09 30.16538	00 26 57.92	-03 39 26.3	20.0 R	333
2001 CE ₁₅	2003 09 26.27415	01 19 36.86	+05 22 44.0	19.6	704	2001 CD ₂₀	2003 09 30.18895	00 26 56.47	-03 39 30.7	20.1 R	333
2001 CE ₁₅	2003 09 26.28685	01 19 36.20	+05 22 41.4	19.4	704	2001 CD ₂₀	2003 09 30.21024	00 26 55.17	-03 39 34.4	20.0 R	333
2001 CE ₁₅	2003 09 29.23600	01 17 05.64	+05 12 39.8	19.3	704	2001 CD ₂₀	2003 09 30.21631	00 26 54.80	-03 39 35.1	20.0 R	333
2001 CE ₁₅	2003 09 29.24873	01 17 04.94	+05 12 38.4	19.7	704	2001 CF ₂₀	2003 09 28.29636	02 29 08.67	+05 58 40.9	19.2	704
2001 CE ₁₅	2003 09 29.27416	01 17 03.59	+05 12 32.6	19.4	704	2001 CF ₂₀	2003 09 28.30971	02 29 08.19	+05 58 39.5	19.8	704
2001 CE ₁₅	2003 09 29.28678	01 17 02.85	+05 12 29.6	19.6	704	2001 CF ₂₀	2003 09 28.32264	02 29 07.69	+05 58 37.5	19.9	704
2001 CS ₁₅	2003 09 27.15741	22 14 25.83	+03 14 05.6	19.9 R	699	2001 CF ₂₀	2003 09 28.33554	02 29 07.12	+05 58 36.3	19.9	704
2001 CS ₁₅	2003 09 27.17078	22 14 25.06	+03 14 05.9	19.9	699	2001 CF ₂₀	2003 09 28.34878	02 29 06.61	+05 58 34.3	20.1	704
2001 CS ₁₅	2003 09 27.18410	22 14 24.37	+03 14 06.6	19.9	699	2001 CG ₂₀	2003 09 26.23392	00 52 55.99	+04 23 27.1	19.0	704
2001 CS ₁₅	2003 09 27.19746	22 14 23.76	+03 14 07.2	19.9	699	2001 CG ₂₀	2003 09 26.24643	00 52 55.32	+04 23 25.9	18.9	704
2001 CS ₁₅	2003 10 02.11619	22 10 45.15	+03 14 50.2	20.1 V	691	2001 CG ₂₀	2003 09 26.25936	00 52 54.64	+04 23 23.3	18.7	704
2001 CS ₁₅	2003 10 02.14404	22 10 43.96	+03 14 50.2	20.2 V	691	2001 CG ₂₀	2003 09 26.27173	00 52 53.96	+04 23 21.2	19.0	704
2001 CS ₁₅	2003 10 02.17005	22 10 42.86	+03 14 50.5	20.3 V	691	2001 CG ₂₀	2003 09 26.28438	00 52 53.29	+04 23 19.5	18.9	704
2001 CZ ₁₅	2003 09 21.30010	23 22 49.84	+07 38 30.9	17.9	644	2001 CG ₂₀	2003 09 29.23310	00 50 17.62	+04 15 42.0	19.0	704
2001 CZ ₁₅	2003 09 21.36258	23 22 45.88	+07 38 26.8	17.9	644	2001 CG ₂₀	2003 09 29.24568	00 50 16.92	+04 15 41.2	19.5	704
2001 CZ ₁₅	2003 09 21.42663	23 22 41.87	+07 38 23.1	18.0	644	2001 CG ₂₀	2003 09 29.25877	00 50 16.21	+04 15 38.0	19.4	704
2001 CZ ₁₅	2003 09 30.23491	23 14 07.86	+07 25 56.4	19.0	704	2001 CG ₂₀	2003 09 29.27129	00 50 15.61	+04 15 36.3	20.0	704
2001 CZ ₁₅	2003 09 30.24840	23 14 07.11	+07 25 54.3	19.3	704	2001 CG ₂₀	2003 09 29.28380	00 50 14.81	+04 15 34.3	19.6	704
2001 CZ ₁₅	2003 09 30.27442	23 14 05.61	+07 25 51.9	18.9	704	2001 CH ₂₀	2003 09 27.27749	23 50 59.50	-22 52 43.1	19.4 R	699
2001 CZ ₁₅	2003 09 30.28759	23 14 04.84	+07 25 51.0	19.3	704	2001 CH ₂₀	2003 09 27.29235	23 50 58.68	-22 52 44.7	19.9	699
2001 CC ₁₆	2003 09 28.38696	01 53 26.46	-05 04 40.4	19.1 R	699	2001 CH ₂₀	2003 09 27.30733	23 50 57.77	-22 52 46.5	19.9	699
2001 CC ₁₆	2003 09 28.40120	01 53 25.91	-05 04 47.2	19.1	699	2001 CH ₂₀	2003 09 27.32233	23 50 56.89	-22 52 47.0	19.9	699
2001 CC ₁₆	2003 09 28.41543	01 53 25.24	-05 04 50.7	19.1	699	2001 CU ₂₀	2003 09 26.44057	03 15 30.31	-25 29 08.0	16.5	644
2001 CC ₁₆	2003 09 28.42972	01 53 24.66	-05 04 57.1	19.1	699	2001 CU ₂₀	2003 09 26.45068	03 15 30.15	-25 29 13.3	16.5	644
2001 CE ₁₆	2003 09 28.24833	00 56 11.78	-03 38 49.7	19.1	704	2001 CU ₂₀	2003 09 26.45939	03 15 30.02	-25 29 18.0	16.5	644
2001 CE ₁₆	2003 09 28.26105	00 56 11.14	-03 38 53.8	19.4	704	2001 CM ₂₁	2003 09 26.14153	22 23 43.66	-26 48 04.7	19.0	644
2001 CE ₁₆	2003 09 28.27365	00 56 10.46	-03 38 56.6	19.2	704	2001 CM ₂₁	2003 09 26.15169	22 23 43.26	-26 48 05.7	18.9	644
2001 CE ₁₆	2003 10 02.27229	00 52 49.56	-03 57 26.8	18.9 V	691	2001 CM ₂₁	2003 09 26.16171	22 23 42.91	-26 48 06.7	19.1	644
2001 CE ₁₆	2003 10 02.29827	00 52 48.18	-03 57 33.9	19.6 V	691	2001 CV ₂₁	2003 10 02.43136	02 34 34.85	+15 18 41.2	20.8 V	691
2001 CE ₁₆	2003 10 02.32437	00 52 46.81	-03 57 40.7	19.8 V	691	2001 CV ₂₁	2003 10 02.46136	02 34 33.63	+15 18 37.6	20.6 V	691
2001 CL ₁₆	2003 09 28.25453	23 56 22.82	-06 24 15.1	20.1	704	2001 CV ₂₁	2003 10 02.48746	02 34 32.58	+15 18 34.4	20.5 V	691
2001 CL ₁₆	2003 09 28.26705	23 56 22.01	-06 24 19.2	20.0	704	2001 CE ₂₂	2003 09 27.31411	01 55 34.76	+17 15 01.4	19.6	704
2001 CL ₁₆	2003 09 28.27972	23 56 21.23	-06 24 22.8	19.8	704	2001 CE ₂₂	2003 09 27.32698	01 55 34.17	+17 15 00.9	20.2	704
2001 CL ₁₆	2003 09 28.47938	23 56 09.64	-06 25 29.0	20.8	608	2001 CE ₂₂	2003 09 27.34025	01 55 33.58	+17 15 01.8	19.2	704
2001 CL ₁₆	2003 09 28.49004	23 56 09.04	-06 25 32.7	20.9	608	2001 CE ₂₂	2003 09 27.35310	01 55 32.95	+17 15 01.5	19.9	704
2001 CL ₁₆	2003 09 28.50070	23 56 08.38	-06 25 37.0	20.4	608	2001 CE ₂₂	2003 09 30.45075	01 53 13.91	+17 13 53.9	19.7 V	691
2001 CZ ₁₆	2003 10 02.29578	01 38 51.39	+33 14 15.9	18.2	704	2001 CE ₂₂	2003 09 30.47660	01 53 12.63	+17 13 52.8	19.7 V	691
2001 CZ ₁₆	2003 10 02.33639	01 38 48.91	+33 14 43.2	18.8	704	2001 CE ₂₂	2003 09 30.50315	01 53 11.34	+17 13 51.7	19.7 V	691
2001 CZ ₁₆	2003 10 02.34948	01 38 48.09	+33 14 51.5	18.9	704	2001 CN ₂₂	2003 09 26.30199	01 37 45.93	+06 31 32.8	19.8	704
2001 CB ₁₇	2003 09 29.10359	22 52 12.40	-16 06 00.3	18.9 R	699	2001 CN ₂₂	2003 09 26.31479	01 37 45.29	+06 31 29.6	19.6	704
2001 CB ₁₇	2003 09 29.11690	22 52 11.86	-16 06 03.4	19.9	699	2001 CN ₂₂	2003 09 26.32753	01 37 44.69	+06 31 27.0	19.3	704
2001 CB ₁₇	2003 09 29.13020	22 52 11.29	-16 06 05.6	19.9	699	2001 CN ₂₂	2003 09 26.34029	01 37 44.04	+06 31 22.7	20.0	704
2001 CB ₁₇	2003 09 29.14350	22 52 10.78	-16 06 07.8	19.9	699	2001 CN ₂₂	2003 09 28.31079	01 36 12.38	+06 22 45.7	21.1 V	691
2001 CH ₁₇	2003 09 29.17213	23 28 52.95	-04 14 25.9	19.2	704	2001 CN ₂₂	2003 09 28.34156	01 36 10.78	+06 22 37.3	20.5 V	691
2001 CH ₁₇	2003 09 29.18495	23 28 52.29	-04 14 29.1	19.6	704	2001 CN ₂₂	2003 09 28.39187	01 36 08.28	+06 22 23.7	20.3 V	691
2001 CH ₁₇	2003 09 29.19802	23 28 51.60	-04 14 32.4	19.0	704	2001 CX ₂₂	2003 09 18.29729	23 02 45.36	-12 09 56.1	21.1	608
2001 CH ₁₇	2003 09 29.21103	23 28 50.92	-04 14 36.7	19.5	704	2001 CX ₂₂	2003 09 18.30777	23 02 44.82	-12 09 59.5	20.6	608
2001 CH ₁₇	2003 09 29.22387	23 28 50.25	-04 14 39.5	19.3	704	2001 CX ₂₂	2003 09 18.31870	23 02 44.27	-12 10 02.7	20.4	608
2001 CT ₁₇	2003 09 26.22976	00 07 45.44	-01 10 15.0	18.7	704	2001 CX ₂₂	2003 09 28.17036	22 55 22.89	-12 53 42.3	18.8	704
2001 CT ₁₇	2003 09 26.25492	00 07 44.06	-01 10 19.6	20.0	704	2001 CX ₂₂	2003 09 28.18334	22 55 22.36	-12 53 44.5	19.3	704
2001 CT ₁₇	2003 09 26.26757	00 07 43.31	-01 10 22.8	19.6	704	2001 CX ₂₂	2003 09 28.19633	22 55 21.82	-12 53 47.8	19.5	704
2001 CT ₁₇	2003 09 26.28008	00 07 42.64	-01 10 26.4	19.9	704	2001 CX ₂₂	2003 09 28.20978	22 55 21.26	-12 53 50.7	19.7	704
2001 CH ₁₈	2003 09 26.29386	02 18 44.36	+14 50 23.3	18.7	704	2001 CX ₂₂	2003 09 28.22238	22 55 20.71	-12 53 53.4	19.5	704
2001 CH ₁₈	2003 09 26.										

2001 CG ₂₆	2003 09 29.37597	03 54 55.64	+23 37 45.6		699	2001 CH ₂₉	2003 09 29.30677	02 05 17.42	+09 08 42.8	18.5	704
2001 CT ₂₆	2003 09 30.24331	00 35 29.19	+18 13 16.2	18.8	704	2001 CH ₂₉	2003 09 29.32000	02 05 16.88	+09 08 41.6	18.5	704
2001 CT ₂₆	2003 09 30.25677	00 35 28.36	+18 13 14.9	19.7	704	2001 CH ₂₉	2003 09 29.33323	02 05 16.33	+09 08 40.7	18.6	704
2001 CT ₂₆	2003 09 30.26962	00 35 27.63	+18 13 12.1	19.1	704	2001 CH ₂₉	2003 09 29.34660	02 05 15.78	+09 08 39.8	18.7	704
2001 CT ₂₆	2003 09 30.28270	00 35 26.97	+18 13 09.0	19.3	704	2001 CT ₂₉	2003 09 27.26915	23 43 44.02	-20 41 06.2	18.2 R	699
2001 CT ₂₆	2003 09 30.29580	00 35 26.10	+18 13 08.0	19.4	704	2001 CT ₂₉	2003 09 27.28407	23 43 43.36	-20 41 11.1		699
2001 CD ₂₇	2003 09 18.46356	00 14 49.41	+19 02 04.6	20.0	608	2001 CT ₂₉	2003 09 27.29900	23 43 42.67	-20 41 16.0		699
2001 CD ₂₇	2003 09 18.47435	00 14 48.79	+19 02 03.6	19.7	608	2001 CT ₂₉	2003 09 27.31400	23 43 41.97	-20 41 21.7		699
2001 CD ₂₇	2003 09 18.48463	00 14 48.22	+19 02 02.1	20.0	608	2001 CT ₂₉	2003 09 28.43350	23 42 53.90	-20 47 43.9	20.0	608
2001 CD ₂₇	2003 09 29.20002	00 04 45.95	+18 30 48.4	18.9 R	699	2001 CT ₂₉	2003 09 28.44412	23 42 53.41	-20 47 46.9	19.8	608
2001 CD ₂₇	2003 09 29.21675	00 04 45.00	+18 30 46.0		699	2001 CT ₂₉	2003 09 28.45462	23 42 52.90	-20 47 50.2	19.5	608
2001 CD ₂₇	2003 09 29.23335	00 04 44.01	+18 30 42.0		699	2001 CL ₃₀	2003 09 18.26916	22 49 21.69	-04 19 45.8	20.7	608
2001 CD ₂₇	2003 09 29.25012	00 04 43.06	+18 30 38.0		699	2001 CL ₃₀	2003 09 18.27958	22 49 21.21	-04 19 51.4	20.4	608
2001 CH ₂₇	2003 09 28.19897	23 23 43.63	-01 45 17.5	19.5 V	691	2001 CL ₃₀	2003 09 18.29006	22 49 20.70	-04 19 57.6	21.2	608
2001 CH ₂₇	2003 09 28.22851	23 23 41.99	-01 45 21.4	19.5 V	691	2001 CT ₃₀	2003 09 17.47299	01 52 35.50	+15 21 36.8	19.2	644
2001 CH ₂₇	2003 09 28.25979	23 23 40.25	-01 45 25.3	19.5 V	691	2001 CT ₃₀	2003 09 17.48431	01 52 35.06	+15 21 38.4	19.3	644
2001 CH ₂₇	2003 09 29.17238	23 22 51.04	-01 47 21.7	19.5	704	2001 CT ₃₀	2003 09 17.49561	01 52 34.62	+15 21 40.2	19.3	644
2001 CH ₂₇	2003 09 29.19827	23 22 49.64	-01 47 25.0	19.5	704	2001 CT ₃₀	2003 09 27.29479	01 45 14.60	+15 40 58.3	19.6	704
2001 CH ₂₇	2003 09 29.21128	23 22 48.91	-01 47 26.3	19.1	704	2001 CT ₃₀	2003 09 27.31264	01 45 13.63	+15 40 59.2	20.1	704
2001 CH ₂₇	2003 09 29.22412	23 22 48.20	-01 47 27.6	19.3	704	2001 CT ₃₀	2003 09 27.32563	01 45 12.86	+15 41 01.8	19.5	704
2001 CQ ₂₇	2003 09 26.14008	21 50 30.44	-29 31 06.9	18.4	644	2001 CT ₃₀	2003 09 27.33884	01 45 12.22	+15 41 01.2	20.1	704
2001 CQ ₂₇	2003 09 26.14299	21 50 30.42	-29 31 07.2	18.2	644	2001 CT ₃₀	2003 09 27.35176	01 45 11.46	+15 41 04.3	20.0	704
2001 CQ ₂₇	2003 09 26.14884	21 50 30.24	-29 31 06.6	18.4	644	2001 CT ₃₀	2003 10 01.45236	01 41 30.66	+15 45 31.0	19.4 V	691
2001 CQ ₂₇	2003 09 26.15312	21 50 30.18	-29 31 06.6	18.2	644	2001 CT ₃₀	2003 10 01.47994	01 41 29.07	+15 45 32.3	19.4 V	691
2001 CQ ₂₇	2003 09 26.16029	21 50 30.02	-29 31 06.4	18.3	644	2001 CT ₃₀	2003 10 01.50618	01 41 27.58	+15 45 33.5	19.2 V	691
2001 CQ ₂₇	2003 09 26.16314	21 50 29.96	-29 31 06.1	18.2	644	2001 CV ₃₀	2003 09 28.18511	23 10 39.75	-13 54 11.4	19.3	704
2001 CV ₂₇	2003 09 28.38282	02 03 03.74	-01 11 41.8	19.7 R	699	2001 CV ₃₀	2003 09 28.19835	23 10 39.15	-13 54 12.8	19.6	704
2001 CV ₂₇	2003 09 28.39710	02 03 03.18	-01 11 45.9		699	2001 CV ₃₀	2003 09 28.21139	23 10 38.50	-13 54 13.2	19.6	704
2001 CV ₂₇	2003 09 28.41129	02 03 02.55	-01 11 48.0		699	2001 CV ₃₀	2003 09 28.22405	23 10 38.01	-13 54 12.5	19.9	704
2001 CV ₂₇	2003 09 28.42556	02 03 01.94	-01 11 52.7		699	2001 CG ₃₁	2003 09 27.26586	23 37 29.86	-13 12 31.0	18.7 R	699
2001 CZ ₂₇	2003 09 21.27715	00 16 12.74	+02 20 55.5	19.1 R	683	2001 CG ₃₁	2003 09 27.28077	23 37 28.94	-13 12 35.1		699
2001 CZ ₂₇	2003 09 21.29054	00 16 12.16	+02 20 54.0	19.0 R	683	2001 CG ₃₁	2003 09 27.29568	23 37 28.09	-13 12 38.9		699
2001 CZ ₂₇	2003 09 21.30393	00 16 11.39	+02 20 52.4	18.9 R	683	2001 CG ₃₁	2003 09 27.31063	23 37 27.21	-13 12 44.5		699
2001 CZ ₂₇	2003 09 22.27499	00 15 21.24	+02 18 53.4	19.6 R	683	2001 CH ₃₁	2003 09 26.30720	02 33 51.71	+11 00 59.1	20.3	704
2001 CZ ₂₇	2003 09 22.28838	00 15 20.55	+02 18 51.6	19.5 R	683	2001 CH ₃₁	2003 09 26.31983	02 33 51.31	+11 00 58.1	19.8	704
2001 CZ ₂₇	2003 09 22.30177	00 15 19.75	+02 18 49.5	19.7 R	683	2001 CH ₃₁	2003 09 26.33255	02 33 50.91	+11 00 56.9	19.5	704
2001 CZ ₂₇	2003 09 26.24202	00 11 55.57	+02 10 39.3	19.5	704	2001 CH ₃₁	2003 09 26.34528	02 33 50.53	+11 00 55.9	20.0	704
2001 CZ ₂₇	2003 09 26.25467	00 11 54.88	+02 10 36.1	19.6	704	2001 CH ₃₁	2003 09 28.42773	02 32 42.75	+10 58 06.7	19.8 V	691
2001 CZ ₂₇	2003 09 26.26069	00 11 54.61	+02 10 36.9	19.8 R	683	2001 CH ₃₁	2003 09 28.45555	02 32 41.73	+10 58 03.9	19.5 V	691
2001 CZ ₂₇	2003 09 26.26732	00 11 54.10	+02 10 36.0	19.6	704	2001 CH ₃₁	2003 09 28.48381	02 32 40.75	+10 58 01.7	19.7 V	691
2001 CZ ₂₇	2003 09 26.27541	00 11 53.85	+02 10 35.8	19.3 R	683	2001 CH ₃₁	2003 09 29.29500	02 32 12.89	+10 56 49.8	19.7	704
2001 CZ ₂₇	2003 09 26.27983	00 11 53.50	+02 10 34.4	19.9	704	2001 CH ₃₁	2003 09 29.30924	02 32 12.29	+10 56 48.0	20.2	704
2001 CZ ₂₇	2003 09 26.28876	00 11 52.92	+02 10 32.0	21.3 R	683	2001 CH ₃₁	2003 09 29.32238	02 32 11.77	+10 56 46.6	20.1	704
2001 CZ ₂₇	2003 09 29.22891	00 09 21.28	+02 04 21.1	18.9	704	2001 CH ₃₁	2003 09 29.33574	02 32 11.30	+10 56 45.6	19.8	704
2001 CZ ₂₇	2003 09 29.24166	00 09 20.61	+02 04 19.3	19.1	704	2001 CH ₃₁	2003 09 29.34897	02 32 10.80	+10 56 44.2	19.6	704
2001 CZ ₂₇	2003 09 29.25476	00 09 19.89	+02 04 17.1	19.2	704	2001 CP ₃₁	2003 09 26.36363	01 04 22.24	-01 49 29.6	20.2 R	333
2001 CZ ₂₇	2003 09 29.26745	00 09 19.22	+02 04 15.9	19.3	704	2001 CP ₃₁	2003 09 26.37257	01 04 21.77	-01 49 33.8	20.2 R	333
2001 CZ ₂₇	2003 09 29.27993	00 09 18.59	+02 04 14.4	19.5	704	2001 CP ₃₁	2003 09 27.19655	01 03 42.64	-01 56 10.9	20.4 R	333
2001 CO ₂₈	2003 09 28.38531	02 04 27.88	-04 09 22.2	19.0 R	699	2001 CP ₃₁	2003 09 27.21461	01 03 41.65	-01 56 20.3	20.8 R	333
2001 CO ₂₈	2003 09 28.39958	02 04 27.33	-04 09 27.8		699	2001 CP ₃₁	2003 09 28.23498	01 02 51.76	-02 04 32.1	19.4	704
2001 CO ₂₈	2003 09 28.41377	02 04 26.75	-04 09 33.1		699	2001 CP ₃₁	2003 09 28.24847	01 02 51.06	-02 04 39.0	19.9	704
2001 CO ₂₈	2003 09 28.42807	02 04 26.17	-04 09 38.0		699	2001 CP ₃₁	2003 09 28.26117	01 02 50.42	-02 04 45.6	20.4	704
2001 CF ₂₈	2003 09 26.29781	03 06 34.25	+18 44 52.7	19.6	704	2001 CP ₃₁	2003 09 28.26293	01 02 50.33	-02 04 46.7	19.9 R	699
2001 CF ₂₈	2003 09 26.31039	03 06 34.05	+18 44 56.0	19.9	704	2001 CP ₃₁	2003 09 28.27377	01 02 49.72	-02 04 51.2	20.1	704
2001 CF ₂₈	2003 09 26.33572	03 06 33.83	+18 45 01.1	20.0	704	2001 CP ₃₁	2003 09 28.27623	01 02 49.74	-02 04 52.7		699
2001 CF ₂₈	2003 09 26.34846	03 06 33.54	+18 45 05.1	19.3	704	2001 CP ₃₁	2003 09 28.28660	01 02 49.04	-02 04 56.3	19.8	704
2001 CF ₂₈	2003 09 29.29927	03 05 54.80	+18 54 53.7	18.9	704	2001 CP ₃₁	2003 09 28.28959	01 02 48.95	-02 04 59.6		699
2001 CF ₂₈	2003 09 29.31242	03 05 54.54	+18 54 56.8	19.7	704	2001 CP ₃₁	2003 09 28.30293	01 02 48.32	-02 05 04.7		699
2001 CF ₂₈	2003 09 29.32620	03 05 54.33	+18 54 59.6	19.2	704	2001 CP ₃₁	2003 10 02.26712	00 59 27.51	-02 36 47.7	20.0 V	691
2001 CF ₂₈	2003 09 29.33922	03 05 54.05	+18 55 02.1	19.1	704	2001 CP ₃₁	2003 10 02.29316	00 59 26.10	-02 37 00.0	19.7 V	691
2001 CF ₂₈	2003 09 29.35239	03 05 53.80	+18 55 04.8	19.1	704	2001 CP ₃₁	2003 10 02.31924	00 59 24.68	-02 37 12.4	19.8 V	691
2001 CQ ₂₈	2003 09 28.38200	01 51 05.23	-00 21 03.6	18.5 R	699	2001 CF ₃₂	2003 09 26.29322	02 12 41.01	+10 28 52.0	18.4	704
2001 CQ ₂₈	2003 09 28.39627	01 51 04.62	-00 21 07.1		699	2001 CF ₃₂	2003 09 26.30581	02 12 40.52	+10 28 50.8	18.9	704
2001 CQ ₂₈	2003 09 28.41048	01 51 03.98	-00 21 13.0		699	2001 CF ₃₂	2003 09 26.31844	02 12 40.04	+10 28 49.0	18.7	704
2001 CQ ₂₈	2003 09 28.42474	01 51 03.32	-00 21 17.1		699	2001 CF ₃₂	2003 09 26.33115	02 12 39.56	+10 28 47.6	18.7	704
2001 CU ₂₈	2003 09 28.38446	02 17 23.95	-02 33 43.8	19.9 R	699	2001 CF ₃₂	2003 09 26.34389	02 12 39.06	+10 28 45.7	18.5	704
2001 CU ₂₈	2003 09 28.39873	02 17 23.44	-02 33 48.3		699	2001 CF ₃₂	2003 09 27.42759	02 11 58.82	+10 26 22.5	19.2 V	691
2001 CU ₂₈	2003 09 28.41292	02 17 22.80	-02 33 53.8		699	2001 CF ₃₂	2003 09 27.45439	02 11 57.76	+10 26 18.9	19.2 V	691
2001 CU ₂₈	2003 09 28.42723	02 17 22.32	-02 33 58.2		699	2001 CF ₃₂	2003 09 27.48935	02 11 56.39	+10 26 14.3	19.1 V	691
2001 CV ₂₈	2003 09 28.16486	21 55 15.83	-16 19 36.6	18.9	704	2001 CF ₃₂	2003 09 29.29347	02 10 46.37	+1		

2001 CD ₃₆	2003 09 29.32137	02 18 40.79	+13 08 10.4	19.2	704	2001 CN ₄₁	2003 09 28.42889	01 54 40.88	-02 38 41.6	699
2001 CD ₃₆	2003 09 29.33473	02 18 40.26	+13 08 11.0	18.9	704	2001 CD ₄₂	2003 09 30.28678	00 46 50.91	-06 07 27.7	691
2001 CD ₃₆	2003 09 29.34797	02 18 39.71	+13 08 09.9	19.3	704	2001 CD ₄₂	2003 09 30.31332	00 46 49.35	-06 07 28.5	691
2001 CF ₃₆	2003 09 29.36186	04 47 18.70	+24 31 27.3	19.2	704	2001 CD ₄₂	2003 09 30.33957	00 46 47.82	-06 07 29.3	691
2001 CF ₃₆	2003 09 29.37472	04 47 19.41	+24 31 32.4	19.6	704	2001 CK ₄₂	2003 10 01.49254	02 55 08.25	+24 20 39.8	291
2001 CF ₃₆	2003 09 29.38775	04 47 20.17	+24 31 37.1	19.9	704	2001 CK ₄₂	2003 10 01.49794	02 55 07.78	+24 20 40.0	291
2001 CF ₃₆	2003 09 29.40070	04 47 20.89	+24 31 43.5	19.7	704	2001 CK ₄₂	2003 10 01.50331	02 55 07.38	+24 20 43.2	291
2001 CF ₃₆	2003 09 29.41589	04 47 21.71	+24 31 49.5	19.5	704	2001 CK ₄₂	2003 10 02.37362	02 54 05.73	+24 25 37.8	291
2001 CB ₃₇	2003 09 18.39949	00 26 05.99	-01 49 28.5	20.6	608	2001 CK ₄₂	2003 10 02.38238	02 54 05.10	+24 25 40.3	291
2001 CB ₃₇	2003 09 18.41037	00 26 05.50	-01 49 32.0	20.5	608	2001 CK ₄₂	2003 10 02.38717	02 54 04.79	+24 25 42.0	291
2001 CB ₃₇	2003 09 18.42094	00 26 05.01	-01 49 36.3	20.8	608	2001 CK ₄₂	2003 10 02.39182	02 54 04.39	+24 25 43.7	291
2001 CB ₃₇	2003 09 18.24402	00 18 05.63	-02 44 17.8	19.5	704	2001 CK ₄₂	2003 10 02.39611	02 54 04.03	+24 25 46.1	291
2001 CB ₃₇	2003 09 28.25687	00 18 04.94	-02 44 21.9	19.8	704	2001 CL ₄₂	2003 09 28.69248	00 37 12.66	-12 53 24.1	300
2001 CB ₃₇	2003 09 28.26940	00 18 04.27	-02 44 25.6	19.9	704	2001 CL ₄₂	2003 09 28.69380	00 37 12.30	-12 53 17.1	300
2001 CB ₃₇	2003 09 28.28213	00 18 03.59	-02 44 29.5	20.0	704	2001 CL ₄₂	2003 09 28.69513	00 37 11.87	-12 53 11.2	300
2001 CB ₃₇	2003 09 30.23329	00 16 27.81	-02 54 54.5	19.2	704	2001 CL ₄₂	2003 09 28.69646	00 37 11.51	-12 53 03.8	300
2001 CB ₃₇	2003 09 30.24686	00 16 27.14	-02 54 58.0	19.5	704	2001 CL ₄₂	2003 09 28.69779	00 37 11.03	-12 52 57.5	300
2001 CB ₃₇	2003 09 30.25999	00 16 26.47	-02 55 02.6	19.4	704	2001 CL ₄₂	2003 09 28.70178	00 37 09.85	-12 52 57.5	300
2001 CB ₃₇	2003 09 30.27290	00 16 25.82	-02 55 07.2	19.4	704	2001 CL ₄₂	2003 09 29.62269	00 32 49.05	-11 37 55.2	379
2001 CB ₃₇	2003 09 30.28610	00 16 25.15	-02 55 11.3	19.1	704	2001 CL ₄₂	2003 09 29.62551	00 32 48.17	-11 37 41.4	379
2001 CG ₃₇	2003 09 28.21417	23 18 49.45	-04 54 28.1	19.5 V	691	2001 CL ₄₂	2003 09 30.61495	00 28 21.12	-10 20 02.1	379
2001 CG ₃₇	2003 09 28.24616	23 18 47.93	-04 54 34.6	19.5 V	691	2001 CL ₄₂	2003 09 30.61919	00 28 19.85	-10 19 41.5	379
2001 CG ₃₇	2003 09 28.27294	23 18 46.65	-04 54 40.0	19.6 V	691	2001 CL ₄₂	2003 09 30.651507	00 28 10.96	-10 17 13.2	355
2001 CG ₃₇	2003 09 29.17101	23 18 05.74	-04 57 36.3	19.4	704	2001 CL ₄₂	2003 09 30.653127	00 28 10.48	-10 17 05.5	355
2001 CG ₃₇	2003 09 29.18383	23 18 05.06	-04 57 38.4	20.0	704	2001 CL ₄₂	2003 09 30.654868	00 28 10.04	-10 16 57.8	355
2001 CG ₃₇	2003 09 29.19669	23 18 04.53	-04 57 41.2	19.7	704	2001 CL ₄₂	2003 09 30.656483	00 28 09.56	-10 16 50.1	355
2001 CG ₃₇	2003 09 29.20991	23 18 03.96	-04 57 44.2	19.4	704	2001 CL ₄₂	2003 09 30.658567	00 28 09.00	-10 16 40.1	355
2001 CG ₃₇	2003 09 29.22259	23 18 03.30	-04 57 46.6	19.4	704	2001 CL ₄₂	2003 10 01.55355	00 24 21.06	-09 08 55.9	379
2001 CF ₃₈	2003 09 27.39760	02 32 09.17	-21 51 44.6	17.9 R	699	2001 CL ₄₂	2003 10 01.57264	00 24 16.09	-09 07 31.2	379
2001 CF ₃₈	2003 09 27.41101	02 32 08.69	-21 51 49.7		699	2001 CL ₄₂	2003 10 02.62096	00 20 01.13	-07 51 09.9	379
2001 CF ₃₈	2003 09 27.42439	02 32 08.31	-21 51 56.2		699	2001 CL ₄₂	2003 10 02.62237	00 20 00.76	-07 51 04.0	379
2001 CF ₃₈	2003 09 27.43773	02 32 07.82	-21 52 02.3		699	2001 CL ₄₂	2003 10 02.62520	00 20 00.07	-07 50 51.6	379
2001 CG ₃₈	2003 09 28.31339	01 42 10.43	+06 46 16.5	20.5 V	691	2001 CL ₄₂	2003 10 02.62661	00 19 59.72	-07 50 45.7	379
2001 CG ₃₈	2003 09 28.34521	01 42 09.05	+06 46 06.2	20.6 V	691	2001 CO ₄₂	2003 09 28.48650	02 52 53.96	+17 02 27.5	291
2001 CG ₃₈	2003 09 28.39447	01 42 06.89	+06 45 50.3	20.4 V	691	2001 CO ₄₂	2003 09 28.50386	02 52 53.44	+17 02 27.4	291
2001 CQ ₃₈	2003 09 29.10950	19 38 57.05	-27 37 06.0	19.3	704	2001 CO ₄₂	2003 09 28.51947	02 52 52.99	+17 02 26.5	291
2001 CQ ₃₈	2003 09 29.12224	19 38 57.50	-27 37 01.5	19.1	704	2001 CT ₄₂	2003 09 18.39614	00 27 03.89	-03 04 20.2	608
2001 CQ ₃₈	2003 09 29.14812	19 38 58.30	-27 36 48.2	19.1	704	2001 CT ₄₂	2003 09 18.40706	00 27 03.35	-03 04 25.3	608
2001 CS ₃₈	2003 09 29.30114	03 24 22.32	+16 11 57.8	18.7	704	2001 CT ₄₂	2003 09 18.41797	00 27 02.82	-03 04 31.0	608
2001 CS ₃₈	2003 09 29.32797	03 24 22.06	+16 12 04.4	20.3	704	2001 CT ₄₂	2003 09 18.23083	00 18 53.33	-04 23 33.1	608
2001 CS ₃₈	2003 09 29.34127	03 24 22.18	+16 12 07.3	20.1	704	2001 CT ₄₂	2003 09 28.24427	00 18 52.57	-04 23 39.1	608
2001 CS ₃₈	2003 09 29.35414	03 24 21.84	+16 12 10.7	19.4	704	2001 CT ₄₂	2003 09 28.25711	00 18 51.91	-04 23 45.2	608
2001 CG ₃₉	2003 09 17.46446	01 44 38.49	+14 15 05.8	19.5	644	2001 CT ₄₂	2003 09 28.26965	00 18 51.23	-04 23 51.2	608
2001 CG ₃₉	2003 09 17.47583	01 44 38.00	+14 15 06.6	19.4	644	2001 CT ₄₂	2003 09 28.28237	00 18 50.57	-04 23 57.3	608
2001 CG ₃₉	2003 09 17.48713	01 44 37.53	+14 15 07.8	19.6	644	2001 CV ₄₂	2003 09 28.17480	23 42 46.89	-07 03 21.7	608
2001 CG ₃₉	2003 09 27.29442	01 36 51.09	+14 22 19.4	19.5	704	2001 CV ₄₂	2003 09 28.18799	23 42 46.25	-07 03 26.1	608
2001 CG ₃₉	2003 09 27.31227	01 36 49.95	+14 22 18.8	19.9	704	2001 CV ₄₂	2003 09 28.20113	23 42 45.72	-07 03 31.0	608
2001 CG ₃₉	2003 09 27.32526	01 36 49.32	+14 22 19.3	20.2	704	2001 CV ₄₂	2003 09 28.21409	23 42 45.12	-07 03 35.1	608
2001 CG ₃₉	2003 09 27.33837	01 36 48.70	+14 22 19.8	20.3	704	2001 CV ₄₂	2003 09 28.22701	23 42 44.48	-07 03 39.5	608
2001 CG ₃₉	2003 09 27.35139	01 36 48.00	+14 22 19.7	19.7	704	2001 CG ₄₃	2003 10 02.36676	23 17 49.73	-23 34 44.5	699
2001 CG ₃₉	2003 09 28.28882	01 35 57.73	+14 22 24.0	19.6 V	691	2001 CG ₄₃	2003 10 02.37795	23 17 49.30	-23 34 46.1	699
2001 CG ₃₉	2003 09 28.31647	01 35 56.18	+14 22 24.1	19.6 V	691	2001 CG ₄₃	2003 10 02.38918	23 17 48.80	-23 34 47.6	699
2001 CG ₃₉	2003 09 28.35323	01 35 54.12	+14 22 24.2	19.6 V	691	2001 CH ₄₃	2003 09 28.44440	03 41 33.29	-01 36 54.0	18.9 R
2001 CP ₃₉	2003 09 17.45740	01 47 07.02	+10 11 29.2	18.6	644	2001 CH ₄₃	2003 09 28.45769	03 41 33.12	-01 36 58.3	699
2001 CP ₃₉	2003 09 17.46304	01 47 06.85	+10 11 29.5	18.7	644	2001 CH ₄₃	2003 09 28.47101	03 41 32.95	-01 37 02.7	699
2001 CP ₃₉	2003 09 17.46874	01 47 06.67	+10 11 30.3	18.9	644	2001 CH ₄₃	2003 09 28.48423	03 41 32.84	-01 37 07.3	699
2001 CP ₃₉	2003 09 17.47440	01 47 06.52	+10 11 30.8	18.7	644	2001 CH ₄₄	2003 09 28.38282	01 58 32.10	-01 05 37.2	19.8 R
2001 CP ₃₉	2003 09 17.48007	01 47 06.34	+10 11 31.3	18.7	644	2001 CH ₄₄	2003 09 28.39710	01 58 31.43	-01 05 39.7	699
2001 CP ₃₉	2003 09 17.48572	01 47 06.20	+10 11 32.0	18.6	644	2001 CH ₄₄	2003 09 28.41129	01 58 30.81	-01 05 42.5	699
2001 CP ₃₉	2003 09 26.28923	01 41 50.90	+10 20 20.8	18.2	704	2001 CH ₄₄	2003 09 28.42556	01 58 30.16	-01 05 45.1	699
2001 CP ₃₉	2003 09 26.30160	01 41 50.30	+10 20 20.9	18.6	704	2001 CR ₄₄	2003 09 28.23971	01 38 58.27	+00 43 32.2	19.2
2001 CP ₃₉	2003 09 26.31441	01 41 49.67	+10 20 21.0	18.4	704	2001 CR ₄₄	2003 09 28.25264	01 38 57.60	+00 43 30.1	19.7
2001 CP ₃₉	2003 09 26.32715	01 41 49.12	+10 20 21.9	18.3	704	2001 CR ₄₄	2003 09 28.26517	01 38 56.95	+00 43 28.7	19.8
2001 CP ₃₉	2003 09 26.33991	01 41 48.49	+10 20 21.7	18.7	704	2001 CR ₄₄	2003 09 28.26797	01 38 56.75	+00 43 26.5	18.6 R
2001 CP ₃₉	2003 09 28.29968	01 40 18.43	+10 20 57.5	18.0 V	691	2001 CR ₄₄	2003 09 28.27781	01 38 56.27	+00 43 26.5	19.6
2001 CP ₃₉	2003 09 28.32768	01 40 17.01	+10 20 57.9	18.3 V	691	2001 CR ₄₄	2003 09 28.28122	01 38 56.18	+00 43 24.4	699
2001 CP ₃₉	2003 09 28.36423	01 40 15.17	+10 20 58.3	18.9 V	691	2001 CR ₄₄	2003 09 28.29086	01 38 55.57	+00 43 24.9	19.7
2001 CP ₃₉	2003 09 28.28924	01 39 30.47	+10 21 04.8	18.4	704	2001 CR ₄₄	2003 09 28.29461	01 38 55.48	+00 43 24.1	699
2001 CP ₃₉	2003 09 29.30374	01 39 29.73	+10 21 05.1	18.9	704	2001 CR ₄₄	2003 09 28.30787	01 38 54.67	+00 43 23.0	699
2001 CP ₃₉	2003 09 29.31698	01 39 29.02	+10 21 05.2	18.4	704	2001 CV ₄₄	2003 09 26.27164	00 15 58.17	-24 30 59.0	17.9
2001 CP ₃₉	2003 09 29.33032	01 39 28.32	+10 21 05.0	18.6	704	2001 CV ₄₄	2003 09 26.28175	00 15 57.62	-24 31 02.0	17.8
2001 CP ₃₉	2003 09 29.34370	01 39 27.63	+10 21 05.0	17.9	704	2001 CV ₄₄	2003 09 26.29181	00 15 57.07	-24 31 04.6	18.1
2001 CP ₃₉	2003 10 02.29955	01 36 55.15	+10 20 46.4	17.8	704	2001 CB ₄₅	2003 09 27.27502	23 45 08.19	-27 16 14.9	18.6

2001 CN ₄₇	2003 10 02.34467	01 34 36.16	+11 43 36.7	18.1	704	2001 DH ₆	2003 09 26.28103	00 20 02.80	+04 01 13.9	19.1	704
2001 CU ₄₇	2003 09 21.43773	00 59 55.83	+04 54 27.3	19.6	644	2001 DH ₆	2003 09 29.24267	00 17 18.40	+03 54 05.8	19.5	704
2001 CU ₄₇	2003 09 21.46166	00 59 54.61	+04 54 20.5	19.6	644	2001 DH ₆	2003 09 29.25586	00 17 17.67	+03 54 04.4	19.5	704
2001 CU ₄₇	2003 09 21.48672	00 59 53.32	+04 54 13.8	19.4	644	2001 DH ₆	2003 09 29.26845	00 17 17.00	+03 54 02.4	19.3	704
2001 CU ₄₇	2003 09 29.23360	00 53 07.92	+04 16 58.8	19.4	704	2001 DH ₆	2003 09 29.28092	00 17 16.23	+03 54 01.3	19.1	704
2001 CU ₄₇	2003 09 29.24617	00 53 07.21	+04 16 56.1	20.0	704	2001 DK ₆	2003 09 26.23380	00 52 29.37	+02 48 37.4	18.8	704
2001 CU ₄₇	2003 09 29.27181	00 53 05.78	+04 16 47.7	19.5	704	2001 DK ₆	2003 09 26.24631	00 52 28.65	+02 48 35.5	19.2	704
2001 CU ₄₇	2003 09 29.28429	00 53 05.04	+04 16 44.0	19.9	704	2001 DK ₆	2003 09 26.25924	00 52 27.89	+02 48 32.9	19.3	704
2001 CH ₄₈	2003 09 27.32137	03 21 11.97	+24 38 13.5	19.8	704	2001 DK ₆	2003 09 26.27161	00 52 27.13	+02 48 30.0	19.5	704
2001 CH ₄₈	2003 09 27.33409	03 21 12.12	+24 38 16.8	19.4	704	2001 DK ₆	2003 09 26.28426	00 52 26.39	+02 48 28.1	19.5	704
2001 CH ₄₈	2003 09 27.34751	03 21 12.07	+24 38 21.4	19.7	704	2001 DK ₆	2003 09 29.23323	00 49 34.21	+02 39 24.3	19.2	704
2001 CH ₄₈	2003 09 27.36041	03 21 12.12	+24 38 23.3	19.4	704	2001 DK ₆	2003 09 29.24580	00 49 33.47	+02 39 21.9	19.8	704
2001 CU ₄₉	2003 09 27.23429	00 24 01.47	+08 26 46.1	19.5	704	2001 DK ₆	2003 09 29.25890	00 49 32.61	+02 39 19.8	19.6	704
2001 CU ₄₉	2003 09 27.24733	00 24 00.76	+08 26 44.1	19.6	704	2001 DK ₆	2003 09 29.27142	00 49 31.83	+02 39 18.0	19.8	704
2001 CU ₄₉	2003 09 27.26030	00 24 00.09	+08 26 43.3	20.2	704	2001 DK ₆	2003 09 29.28392	00 49 31.12	+02 39 15.1	20.0	704
2001 CU ₄₉	2003 09 27.27337	00 23 59.34	+08 26 40.1	20.3	704	2001 DO ₆	2003 09 20.33661	01 37 51.33	+01 49 12.1	19.4 R	683
2001 CU ₄₉	2003 09 27.28651	00 23 58.68	+08 26 39.3	20.1	704	2001 DO ₆	2003 09 20.34839	01 37 50.84	+01 49 07.2	19.5 R	683
2001 CU ₄₉	2003 09 29.15770	00 22 22.22	+08 22 51.3	19.2 R	699	2001 DO ₆	2003 09 20.36176	01 37 50.43	+01 49 01.9	19.9 R	683
2001 CU ₄₉	2003 09 29.16604	00 22 21.66	+08 22 49.0		699	2001 DO ₆	2003 09 28.23837	01 33 09.10	+00 59 04.3	18.9	704
2001 CU ₄₉	2003 09 29.17436	00 22 21.26	+08 22 48.0		699	2001 DO ₆	2003 09 28.25178	01 33 08.49	+00 58 58.6	19.9	704
2001 CU ₄₉	2003 09 29.18268	00 22 20.77	+08 22 48.2		699	2001 DO ₆	2003 09 28.26431	01 33 08.01	+00 58 53.1	19.6	704
2001 DA	2003 09 17.29495	01 14 46.16	+08 25 10.4	19.3	644	2001 DO ₆	2003 09 28.27693	01 33 07.58	+00 58 48.9	19.0	704
2001 DA	2003 09 17.32073	01 14 44.87	+08 25 11.1	19.2	644	2001 DO ₆	2003 09 28.29000	01 33 07.00	+00 58 44.1	19.0	704
2001 DA	2003 09 17.36536	01 14 42.64	+08 25 13.2	19.3	644	2001 DZ ₆	2003 09 26.22708	23 46 42.07	-02 20 39.9	19.1	704
2001 DA	2003 09 26.23550	01 06 52.33	+08 28 35.2	19.5	704	2001 DZ ₆	2003 09 26.25226	23 46 40.76	-02 20 51.3	19.6	704
2001 DA	2003 09 26.24802	01 06 51.59	+08 28 35.9	19.7	704	2001 DZ ₆	2003 09 26.26491	23 46 40.01	-02 20 55.8	19.4	704
2001 DA	2003 09 26.26088	01 06 50.91	+08 28 35.9	19.7	704	2001 DZ ₆	2003 09 26.27742	23 46 39.36	-02 21 00.3	19.6	704
2001 DA	2003 09 26.27325	01 06 50.15	+08 28 36.4	19.9	704	2001 DZ ₆	2003 09 29.22675	23 44 07.90	-02 40 41.2	18.6	704
2001 DA	2003 09 26.28596	01 06 49.36	+08 28 36.0	20.1	704	2001 DZ ₆	2003 09 29.23955	23 44 07.26	-02 40 46.2	19.2	704
2001 DD	2003 09 28.20528	23 17 32.38	-03 53 19.2	19.3 V	691	2001 DZ ₆	2003 09 29.25237	23 44 06.54	-02 40 51.5	19.6	704
2001 DD	2003 09 28.23378	23 17 31.14	-03 53 30.4	19.4 V	691	2001 DZ ₆	2003 09 29.26533	23 44 05.87	-02 40 56.6	19.1	704
2001 DD	2003 09 28.26494	23 17 29.80	-03 53 42.7	19.5 V	691	2001 DZ ₆	2003 09 29.27781	23 44 05.19	-02 41 01.4	18.9	704
2001 DD	2003 09 29.17113	23 16 52.85	-03 59 38.2	18.9	704	2001 DC ₇	2003 09 21.34870	00 24 33.16	+04 42 36.0	19.0	644
2001 DD	2003 09 29.18395	23 16 52.33	-03 59 42.1	19.6	704	2001 DC ₇	2003 09 21.37509	00 24 31.70	+04 42 32.3	18.9	644
2001 DD	2003 09 29.19682	23 16 51.72	-03 59 47.2	19.6	704	2001 DC ₇	2003 09 21.40390	00 24 30.10	+04 42 28.5	18.9	644
2001 DD	2003 09 29.21003	23 16 51.22	-03 59 52.7	19.1	704	2001 DC ₇	2003 09 26.23064	00 20 06.95	+04 30 47.8	19.1	704
2001 DD	2003 09 29.22271	23 16 50.65	-03 59 57.5	19.4	704	2001 DC ₇	2003 09 26.24315	00 20 06.27	+04 30 45.6	19.3	704
2001 DM	2003 09 28.17306	23 20 30.18	-09 43 14.8	19.4	704	2001 DC ₇	2003 09 26.25580	00 20 05.53	+04 30 43.5	19.6	704
2001 DM	2003 09 28.18621	23 20 29.68	-09 43 15.0	19.4	704	2001 DC ₇	2003 09 26.26846	00 20 04.81	+04 30 41.6	19.5	704
2001 DM	2003 09 28.19953	23 20 29.01	-09 43 15.2	19.1	704	2001 DC ₇	2003 09 26.28103	00 20 04.12	+04 30 39.5	19.4	704
2001 DM	2003 09 28.21249	23 20 28.46	-09 43 15.9	19.3	704	2001 DC ₇	2003 09 29.23020	00 17 21.47	+04 23 02.9	19.4	704
2001 DM	2003 09 28.22515	23 20 27.87	-09 43 17.6	19.1	704	2001 DC ₇	2003 09 29.24267	00 17 20.74	+04 23 00.1	19.4	704
2001 DP	2003 09 26.22938	00 11 15.50	+02 40 27.4	19.5	704	2001 DC ₇	2003 09 29.25586	00 17 20.06	+04 22 59.0	19.0	704
2001 DP	2003 09 26.24189	00 11 14.88	+02 40 22.9	19.5	704	2001 DC ₇	2003 09 29.26845	00 17 19.30	+04 22 57.0	19.5	704
2001 DP	2003 09 26.26719	00 11 13.58	+02 40 15.4	20.2	704	2001 DC ₇	2003 09 29.28092	00 17 18.57	+04 22 54.5	19.5	704
2001 DP	2003 09 26.27970	00 11 13.16	+02 40 11.9	19.7	704	2001 DG ₇	2003 09 27.36589	04 14 27.30	+24 40 08.8	19.5	704
2001 DP	2003 09 29.22891	00 08 58.35	+02 25 24.5	19.0	704	2001 DG ₇	2003 09 27.37868	04 14 27.56	+24 40 13.7	20.1	704
2001 DP	2003 09 29.24166	00 08 57.70	+02 25 20.5	19.0	704	2001 DG ₇	2003 09 27.39224	04 14 27.82	+24 40 17.1	20.1	704
2001 DP	2003 09 29.25476	00 08 57.11	+02 25 16.5	19.2	704	2001 DG ₇	2003 09 27.40511	04 14 28.18	+24 40 21.7	20.1	704
2001 DP	2003 09 29.26745	00 08 56.49	+02 25 12.6	19.2	704	2001 DG ₇	2003 09 27.41926	04 14 28.42	+24 40 27.4	20.2	704
2001 DP	2003 09 29.27993	00 08 55.91	+02 25 09.1	19.4	704	2001 DJ ₈	2003 09 28.45190	03 48 59.13	-11 46 28.7	18.3 R	699
2001 DW	2003 09 28.41919	02 30 09.87	+12 11 52.7	20.9 V	691	2001 DJ ₈	2003 09 28.46517	03 48 59.50	-11 46 44.7		699
2001 DW	2003 09 28.44722	02 30 08.92	+12 11 47.6	20.7 V	691	2001 DJ ₈	2003 09 28.47845	03 48 59.82	-11 47 02.4		699
2001 DW	2003 09 28.47533	02 30 07.97	+12 11 42.2	20.8 V	691	2001 DJ ₈	2003 09 28.49172	03 49 00.13	-11 47 18.0		699
2001 DX	2003 09 18.26553	22 48 37.77	-14 01 30.2	20.8	608	2001 DO ₈	2003 09 27.26502	23 54 45.56	-14 15 47.4	19.0 R	699
2001 DX	2003 09 18.27637	22 48 37.32	-14 01 33.7	20.2	608	2001 DO ₈	2003 09 27.27995	23 54 44.91	-14 15 52.5		699
2001 DX	2003 09 18.28688	22 48 36.91	-14 01 37.6	20.0	608	2001 DO ₈	2003 09 27.29487	23 54 44.29	-14 15 58.2		699
2001 DX	2003 09 28.16888	22 42 46.79	-14 51 05.9	18.9	704	2001 DO ₈	2003 09 27.30980	23 54 43.67	-14 16 03.7		699
2001 DX	2003 09 28.18185	22 42 46.45	-14 51 08.5	19.2	704	2001 DC ₉	2003 09 25.92053	23 43 05.93	+16 05 41.8		127
2001 DX	2003 09 28.19515	22 42 45.96	-14 51 12.7	19.4	704	2001 DC ₉	2003 09 25.92613	23 43 05.31	+16 05 46.6		127
2001 DX	2003 09 28.20675	22 42 45.60	-14 51 15.3	19.5	704	2001 DC ₉	2003 09 25.93745	23 43 04.05	+16 05 56.8		127
2001 DX	2003 09 29.10525	22 42 18.09	-14 55 03.0	18.8 R	699	2001 DC ₉	2003 09 29.90477	23 35 58.88	+16 58 27.0		127
2001 DX	2003 09 29.11858	22 42 17.65	-14 55 05.3		699	2001 DC ₉	2003 09 29.91029	23 35 58.30	+16 58 30.8		127
2001 DX	2003 09 29.13186	22 42 17.15	-14 55 08.3		699	2001 DC ₉	2003 09 29.91597	23 35 57.67	+16 58 35.3		127
2001 DX	2003 09 29.14521	22 42 16.84	-14 55 10.8		699	2001 DR ₉	2003 09 18.42696	00 33 46.92	+06 01 47.7	19.2	608
2001 DV ₁	2003 09 28.26430	00 10 55.96	+01 06 20.3	20.4 V	291	2001 DR ₉	2003 09 18.43796	00 33 46.33	+06 01 47.0	19.2	608
2001 DV ₁	2003 09 28.28744	00 10 54.74	+01 06 12.9	20.4 V	291	2001 DR ₉	2003 09 18.44828	00 33 45.81	+06 01 46.3	19.0	608
2001 DV ₁	2003 09 28.31044	00 10 53.52	+01 06 05.5	20.3 V	291	2001 DR ₉	2003 09 21.35010	00 31 15.30	+05 58 22.9	17.8	644
2001 DE ₂	2003 09 28.26545	01 24 45.65	-06 41 08.6	18.6 R	699	2001 DR ₉	2003 09 21.37650	00 31 13.88	+05 58 21.0	17.9	644
2001 DE ₂	2003 09 28.27874	01 24 45.15	-06 41 16.8		699	2001 DR ₉	2003 09 21.40530	00 31 12.34	+05 58 18.9	18.0	644
2001 DE ₂	2003 09 28.29208	01 24 44.55	-06 41 23.9		699	2001 DR ₉	2003 09 26.23177	00 26 56.46	+05 51 39.1	18.4	704
2001 DE ₂	2003 09 28.30540	01 24 44.01	-06 41 29.4		699	2001 DR ₉	2003 09 26.24429	00 26 55.77	+05 51 37.5	18.4	704

2001 DC ₁₂	2003 09 28.18523	23 12 12.85	-12 46 45.5	18.7	704	2001 DP ₂₁	2003 09 28.52159	00 07 17.47	-14 21 05.0	20.0	608
2001 DC ₁₂	2003 09 28.19848	23 12 12.33	-12 46 48.9	18.6	704	2001 DP ₂₁	2003 09 28.53247	00 07 17.00	-14 21 08.1	20.3	608
2001 DC ₁₂	2003 09 28.21152	23 12 11.74	-12 46 52.8	18.8	704	2001 DP ₂₁	2003 09 28.54325	00 07 16.46	-14 21 12.0	20.1	608
2001 DC ₁₂	2003 09 28.22417	23 12 11.21	-12 46 56.1	19.0	704	2001 DU ₂₁	2003 10 02.57007	03 16 55.34	-06 58 06.3	18.5	608
2001 DE ₁₂	2003 09 28.41552	23 37 13.68	-07 26 01.0	20.5	608	2001 DU ₂₁	2003 10 02.58093	03 16 55.16	-06 58 12.1	18.4	608
2001 DE ₁₂	2003 09 28.42655	23 37 13.11	-07 26 03.5	20.1	608	2001 DU ₂₁	2003 10 02.59165	03 16 54.98	-06 58 17.7	18.5	608
2001 DE ₁₂	2003 09 28.43679	23 37 12.53	-07 26 06.3	20.7	608	2001 DW ₂₁	2003 09 28.38265	05 59 29.08	+15 12 08.3	19.2	704
2001 DG ₁₂	2003 09 27.37312	05 36 17.88	+30 31 51.2	19.2	704	2001 DW ₂₁	2003 09 28.39526	05 59 29.63	+15 12 07.5	19.7	704
2001 DG ₁₂	2003 09 27.38643	05 36 18.49	+30 31 54.5	20.4	704	2001 DW ₂₁	2003 09 28.40833	05 59 30.20	+15 12 06.7	19.5	704
2001 DG ₁₂	2003 09 27.39967	05 36 18.92	+30 31 58.5	20.4	704	2001 DW ₂₁	2003 09 28.42142	05 59 30.74	+15 12 07.6	19.4	704
2001 DG ₁₂	2003 09 27.41235	05 36 19.58	+30 32 01.3	20.6	704	2001 DY ₂₂	2003 09 17.25544	23 57 06.12	-02 45 25.7	17.7	644
2001 DG ₁₂	2003 09 27.42667	05 36 20.06	+30 32 06.3	20.1	704	2001 DY ₂₂	2003 09 17.32406	23 57 02.18	-02 45 43.5	17.7	644
2001 DJ ₁₂	2003 09 28.26007	00 49 06.51	-02 42 49.8	20.3	704	2001 DY ₂₂	2003 09 17.38627	23 56 58.59	-02 45 59.2	18.0	644
2001 DJ ₁₂	2003 09 28.27267	00 49 05.86	-02 42 56.5	20.5	704	2001 DY ₂₂	2003 09 26.22734	23 48 42.11	-03 23 11.6	18.8	704
2001 DJ ₁₂	2003 09 28.28541	00 49 05.26	-02 43 02.2	19.8	704	2001 DY ₂₂	2003 09 26.23986	23 48 41.36	-03 23 14.4	18.7	704
2001 DJ ₁₂	2003 09 30.27626	00 47 27.65	-02 57 18.5	19.4 V	691	2001 DY ₂₂	2003 09 26.25251	23 48 40.62	-03 23 17.8	18.8	704
2001 DJ ₁₂	2003 09 30.30307	00 47 26.29	-02 57 30.0	19.4 V	691	2001 DY ₂₂	2003 09 26.26517	23 48 39.87	-03 23 20.6	18.8	704
2001 DJ ₁₂	2003 09 30.32899	00 47 24.97	-02 57 41.2	19.3 V	691	2001 DY ₂₂	2003 09 26.27768	23 48 39.12	-03 23 24.0	18.9	704
2001 DZ ₁₂	2003 09 17.46446	01 43 29.60	+13 33 06.2	18.0	644	2001 DY ₂₂	2003 09 29.22218	23 45 55.74	-03 34 54.9	19.0 V	691
2001 DZ ₁₂	2003 09 17.47583	01 43 29.31	+13 33 06.2	17.9	644	2001 DY ₂₂	2003 09 29.22675	23 45 55.42	-03 34 57.0	18.4	704
2001 DZ ₁₂	2003 09 17.48713	01 43 29.01	+13 33 06.1	18.0	644	2001 DY ₂₂	2003 09 29.23955	23 45 54.68	-03 34 59.7	19.1	704
2001 DZ ₁₂	2003 09 27.29442	01 38 07.53	+13 22 25.7	19.3	704	2001 DY ₂₂	2003 09 29.25237	23 45 53.95	-03 35 02.7	18.9	704
2001 DZ ₁₂	2003 09 27.31227	01 38 06.76	+13 22 23.0	19.3	704	2001 DY ₂₂	2003 09 29.26533	23 45 53.22	-03 35 05.3	18.8	704
2001 DZ ₁₂	2003 09 27.32526	01 38 06.18	+13 22 22.0	19.3	704	2001 DY ₂₂	2003 09 29.26915	23 45 53.04	-03 35 05.6	18.8 V	691
2001 DZ ₁₂	2003 09 27.33837	01 38 05.56	+13 22 20.4	19.5	704	2001 DY ₂₂	2003 09 29.27781	23 45 52.47	-03 35 08.3	18.9	704
2001 DZ ₁₂	2003 09 27.35139	01 38 04.99	+13 22 18.2	19.4	704	2001 DY ₂₂	2003 09 29.29731	23 45 51.42	-03 35 12.0	18.7 V	691
2001 DZ ₁₂	2003 09 28.28882	01 37 25.57	+13 20 17.1	18.5 V	691	2001 DK ₂₄	2003 09 28.10271	20 18 03.79	-22 29 43.0	18.9	704
2001 DZ ₁₂	2003 09 28.31647	01 37 24.29	+13 20 12.9	18.7 V	691	2001 DK ₂₄	2003 09 28.11562	20 18 04.19	-22 29 42.1	18.7	704
2001 DZ ₁₂	2003 09 28.35323	01 37 22.58	+13 20 07.9	18.6 V	691	2001 DK ₂₄	2003 09 28.12907	20 18 04.59	-22 29 41.8	18.8	704
2001 DN ₁₃	2003 09 27.30155	02 08 36.25	+18 33 46.9	19.7	704	2001 DK ₂₄	2003 09 28.15521	20 18 05.43	-22 29 40.4	19.0	704
2001 DN ₁₃	2003 09 27.31535	02 08 35.66	+18 33 48.5	20.0	704	2001 DK ₂₅	2003 09 28.34587	21 47 25.81	-15 31 59.5	20.3	608
2001 DN ₁₃	2003 09 27.32823	02 08 35.09	+18 33 51.0	19.7	704	2001 DK ₂₅	2003 09 28.35606	21 47 25.54	-15 31 57.8	20.5	608
2001 DN ₁₃	2003 09 27.34156	02 08 34.57	+18 33 52.8	19.9	704	2001 DK ₂₅	2003 09 28.36679	21 47 25.18	-15 31 56.4	20.7	608
2001 DN ₁₃	2003 09 27.35433	02 08 33.83	+18 33 54.8	19.9	704	2001 DV ₂₅	2003 09 29.10749	21 15 50.49	-17 56 20.9	19.2	704
2001 DQ ₁₃	2003 09 28.50237	00 05 29.80	-09 41 55.9	21.1	608	2001 DV ₂₅	2003 09 29.12022	21 15 50.30	-17 56 15.9	19.3	704
2001 DQ ₁₃	2003 09 28.51308	00 05 29.19	-09 41 58.1	20.7	608	2001 DV ₂₅	2003 09 29.13298	21 15 50.11	-17 56 11.4	19.7	704
2001 DQ ₁₃	2003 09 28.52386	00 05 28.60	-09 42 01.3	20.4	608	2001 DV ₂₅	2003 09 29.14600	21 15 49.90	-17 56 06.2	19.5	704
2001 DT ₁₄	2003 09 28.26493	01 38 22.85	+02 56 02.2	19.8	704	2001 DV ₂₅	2003 09 29.15904	21 15 49.68	-17 56 01.2	19.6	704
2001 DT ₁₄	2003 09 28.27757	01 38 22.29	+02 55 58.4	19.7	704	2001 DB ₂₆	2003 09 28.17334	23 20 29.87	-13 00 22.9	18.7	704
2001 DT ₁₄	2003 09 28.29062	01 38 21.68	+02 55 53.8	19.6	704	2001 DB ₂₆	2003 09 28.19977	23 20 28.60	-13 00 28.8	19.0	704
2001 DB ₁₅	2003 09 21.28965	00 00 07.32	+04 40 54.4	19.1	644	2001 DB ₂₆	2003 09 28.21274	23 20 27.91	-13 00 33.0	19.7	704
2001 DB ₁₅	2003 09 21.30975	00 00 06.18	+04 40 49.0	19.3	644	2001 DB ₂₆	2003 09 28.22552	23 20 27.28	-13 00 35.9	19.2	704
2001 DB ₁₅	2003 09 21.33148	00 00 04.94	+04 40 43.3	19.2	644	2001 DD ₂₇	2003 09 29.18320	23 10 01.99	-04 33 26.7	19.6	704
2001 DB ₁₅	2003 09 27.23148	23 54 42.36	+04 14 14.3	19.6	704	2001 DD ₂₇	2003 09 29.19606	23 10 01.32	-04 33 30.6	19.6	704
2001 DB ₁₅	2003 09 27.24441	23 54 41.57	+04 14 11.6	19.3	704	2001 DD ₂₇	2003 09 29.20923	23 10 00.78	-04 33 32.0	19.8	704
2001 DB ₁₅	2003 09 27.28331	23 54 39.34	+04 14 00.7	19.6	704	2001 DD ₂₇	2003 09 29.22189	23 10 00.08	-04 33 34.3	19.7	704
2001 DB ₁₅	2003 09 30.19552	23 52 01.80	+04 00 27.3	20.4 V	291	2001 DW ₂₇	2003 09 22.30653	01 00 04.49	+01 47 46.7	21.3 R	683
2001 DB ₁₅	2003 09 30.20257	23 52 01.41	+04 00 25.3	19.9 V	291	2001 DW ₂₇	2003 09 22.31994	01 00 03.89	+01 47 45.1	21.3 R	683
2001 DB ₁₅	2003 09 30.21033	23 52 00.97	+04 00 23.2	19.9 V	291	2001 DW ₂₇	2003 09 22.33332	01 00 03.11	+01 47 39.0	20.3 R	683
2001 DB ₁₅	2003 10 02.23555	23 50 13.02	+03 50 52.7	20.0 V	291	2001 DW ₂₇	2003 09 28.23449	00 55 28.89	+01 15 30.5	19.2	704
2001 DB ₁₅	2003 10 02.23921	23 50 12.82	+03 50 51.6	19.9 V	291	2001 DW ₂₇	2003 09 28.24793	00 55 28.31	+01 15 26.0	19.5	704
2001 DB ₁₅	2003 10 02.24294	23 50 12.62	+03 50 50.6	19.9 V	291	2001 DW ₂₇	2003 09 28.26068	00 55 27.60	+01 15 22.2	19.5	704
2001 DB ₁₅	2003 10 02.28298	23 50 10.43	+03 50 39.3	19.9 V	291	2001 DW ₂₇	2003 09 28.27328	00 55 27.03	+01 15 17.2	19.9	704
2001 DB ₁₅	2003 10 02.28679	23 50 10.21	+03 50 38.2	20.0 V	291	2001 DW ₂₇	2003 09 28.28602	00 55 26.36	+01 15 13.4	19.8	704
2001 DB ₁₅	2003 10 02.29063	23 50 10.00	+03 50 37.2	19.9 V	291	2001 DY ₂₇	2003 09 26.22721	23 38 51.16	-04 38 50.9	19.5	704
2001 DY ₁₅	2003 09 28.22949	00 03 04.39	-05 27 52.6	18.9	704	2001 DY ₂₇	2003 09 26.23974	23 38 50.71	-04 38 53.9	19.5	704
2001 DY ₁₅	2003 09 28.24283	00 03 03.52	-05 27 55.9	19.3	704	2001 DY ₂₇	2003 09 26.25239	23 38 50.12	-04 38 56.1	19.8	704
2001 DY ₁₅	2003 09 28.25578	00 03 02.74	-05 27 57.8	19.0	704	2001 DY ₂₇	2003 09 26.26504	23 38 49.60	-04 38 59.6	20.0	704
2001 DY ₁₅	2003 09 28.26831	00 03 01.99	-05 27 59.3	19.1	704	2001 DY ₂₇	2003 09 26.27755	23 38 49.03	-04 39 02.4	19.5	704
2001 DY ₁₅	2003 09 28.28094	00 03 01.25	-05 28 02.5	19.0	704	2001 DY ₂₇	2003 09 27.22761	23 38 09.77	-04 42 55.5	20.1 V	691
2001 DF ₁₆	2003 09 29.37763	05 09 24.88	+21 33 00.7	20.3	704	2001 DY ₂₇	2003 09 27.25709	23 38 08.51	-04 43 02.6	20.0 V	691
2001 DF ₁₆	2003 09 29.39056	05 09 25.55	+21 33 02.1	20.3	704	2001 DY ₂₇	2003 09 27.29028	23 38 07.10	-04 43 10.7	20.0 V	691
2001 DF ₁₆	2003 09 29.40355	05 09 26.27	+21 33 05.5	20.2	704	2001 DE ₂₈	2003 09 20.30251	00 47 59.02	+01 46 53.4	20.9 R	683
2001 DY ₁₆	2003 09 28.26797	01 41 40.78	+00 08 23.3	18.9 R	699	2001 DE ₂₈	2003 09 20.31593	00 47 58.30	+01 46 50.4	21.5 R	683
2001 DY ₁₆	2003 09 28.28122	01 41 40.29	+00 08 18.2		699	2001 DE ₂₈	2003 09 20.32930	00 47 57.42	+01 46 43.8	21.0 R	683
2001 DY ₁₆	2003 09 28.29461	01 41 39.57	+00 08 14.8		699	2001 DE ₂₈	2003 09 22.31568	00 46 18.53	+01 37 35.4	19.1 R	699
2001 DY ₁₆	2003 09 28.30787	01 41 38.99	+00 08 10.2		699	2001 DE ₂₈	2003 09 22.33224	00 46 17.65	+01 37 30.3		699
2001 DH ₁₈	2003 09 21.35433	00 45 19.95	+04 48 22.6	19.6	644	2001 DE ₂₈	2003 09 22.34892	00 46 16.76	+01 37 25.6		699
2001 DH ₁₈	2003 09 21.38073	00 45 18.54	+04 48 20.1	19.8	644	2001 DE ₂₈	2003 09 22.36545	00 46 15.92	+01 37 21.1		699
2001 DH ₁₈	2003 09 21.41450	00 45 16.74									

2001 DV ₃₁	2003 09 29.34286	00 30 34.99	+05 51 42.9	20.0 V	691	2001 DN ₃₇	2003 09 29.17176	23 25 28.97	-03 41 48.3	19.5	704
2001 DV ₃₁	2003 09 29.37376	00 30 33.23	+05 51 37.0	20.2 V	691	2001 DN ₃₇	2003 09 29.18457	23 25 28.20	-03 41 48.0	19.9	704
2001 DA ₃₂	2003 09 30.36057	01 14 53.27	+05 22 11.3	20.9 V	691	2001 DN ₃₇	2003 09 29.19758	23 25 27.60	-03 41 53.6	19.8	704
2001 DA ₃₂	2003 09 30.38716	01 14 51.99	+05 22 04.3	20.9 V	691	2001 DN ₃₇	2003 09 29.21065	23 25 26.84	-03 41 55.7	19.2	704
2001 DA ₃₂	2003 09 30.41320	01 14 50.73	+05 21 57.6	21.2 V	691	2001 DN ₃₇	2003 09 29.22349	23 25 26.17	-03 42 00.1	19.3	704
2001 DX ₃₂	2003 09 28.22900	23 51 37.54	-04 27 34.0	18.8	704	2001 DH ₃₈	2003 09 30.17219	22 00 32.71	-01 26 33.0	18.6	704
2001 DX ₃₂	2003 09 28.24222	23 51 37.09	-04 27 38.3	19.5	704	2001 DH ₃₈	2003 09 30.18578	22 00 32.25	-01 26 36.1	19.2	704
2001 DX ₃₂	2003 09 28.26778	23 51 35.82	-04 27 45.7	18.9	704	2001 DH ₃₈	2003 09 30.19969	22 00 31.80	-01 26 38.9	19.4	704
2001 DX ₃₂	2003 09 28.28045	23 51 35.24	-04 27 48.8	19.3	704	2001 DH ₃₈	2003 09 30.21328	22 00 31.41	-01 26 42.1	18.9	704
2001 DE ₃₃	2003 09 29.24320	00 21 46.62	+00 08 19.6	20.2	704	2001 DH ₃₈	2003 09 30.22724	22 00 30.98	-01 26 44.6	19.4	704
2001 DE ₃₃	2003 09 29.25637	00 21 45.93	+00 08 17.2	20.1	704	2001 DY ₃₈	2003 09 27.36952	04 54 42.61	+27 41 49.8	18.8	704
2001 DE ₃₃	2003 09 29.26894	00 21 45.23	+00 08 14.1	20.0	704	2001 DY ₃₈	2003 09 27.38241	04 54 43.27	+27 41 50.6	19.5	704
2001 DE ₃₃	2003 09 29.28144	00 21 44.54	+00 08 10.1	20.0	704	2001 DY ₃₈	2003 09 27.39598	04 54 43.92	+27 41 51.3	18.9	704
2001 DE ₃₃	2003 09 29.32695	00 21 42.09	+00 07 57.9	20.1 V	691	2001 DY ₃₈	2003 09 27.40873	04 54 44.57	+27 41 53.0	18.8	704
2001 DE ₃₃	2003 09 29.36005	00 21 40.30	+00 07 49.2	20.1 V	691	2001 DY ₃₈	2003 09 27.42279	04 54 45.21	+27 41 54.2	19.3	704
2001 DE ₃₃	2003 09 29.39038	00 21 38.68	+00 07 41.1	20.2 V	691	2001 DN ₃₉	2003 09 26.17399	23 22 16.85	-05 02 40.7	18.0	704
2001 DA ₃₄	2003 09 28.24414	00 13 48.29	-01 38 23.6	19.9	704	2001 DN ₃₉	2003 09 26.18655	23 22 16.28	-05 02 45.4	18.9	704
2001 DA ₃₄	2003 09 28.25699	00 13 47.59	-01 38 27.4	19.6	704	2001 DN ₃₉	2003 09 26.22407	23 22 14.53	-05 03 02.3	19.1	704
2001 DA ₃₄	2003 09 28.28225	00 13 46.12	-01 38 34.1	19.7	704	2001 DN ₃₉	2003 09 28.21417	23 20 46.35	-05 17 08.9	19.1 V	691
2001 DD ₃₄	2003 09 29.42817	05 12 02.86	+37 31 16.2	19.3	704	2001 DN ₃₉	2003 09 28.24616	23 20 44.89	-05 17 22.3	19.0 V	691
2001 DD ₃₄	2003 09 29.44031	05 12 03.28	+37 31 21.4	19.5	704	2001 DN ₃₉	2003 09 28.27294	23 20 43.66	-05 17 33.5	18.9 V	691
2001 DD ₃₄	2003 09 29.45253	05 12 03.64	+37 31 27.3	19.6	704	2001 DN ₃₉	2003 09 29.17101	23 20 05.07	-05 23 45.6	19.2	704
2001 DD ₃₄	2003 09 29.46481	05 12 03.84	+37 31 34.2	19.5	704	2001 DN ₃₉	2003 09 29.18383	23 20 04.48	-05 23 52.0	19.2	704
2001 DD ₃₄	2003 09 30.37271	05 12 29.42	+37 38 33.7	19.0	704	2001 DN ₃₉	2003 09 29.19669	23 20 03.96	-05 23 57.6	19.4	704
2001 DD ₃₄	2003 09 30.38559	05 12 29.88	+37 38 40.0	19.7	704	2001 DN ₃₉	2003 09 29.20991	23 20 03.30	-05 24 02.9	19.1	704
2001 DD ₃₄	2003 09 30.39869	05 12 30.07	+37 38 46.4	19.4	704	2001 DN ₃₉	2003 09 29.22259	23 20 02.77	-05 24 07.3	19.0	704
2001 DD ₃₄	2003 09 30.41198	05 12 30.36	+37 38 53.0	20.1	704	2001 DN ₃₉	2003 10 02.39559	23 17 51.80	-05 45 14.4	19.3	608
2001 DD ₃₅	2003 09 21.35433	00 36 42.88	+05 54 18.3	19.0	644	2001 DN ₃₉	2003 10 02.40632	23 17 51.31	-05 45 18.3	19.5	608
2001 DD ₃₅	2003 09 21.38073	00 36 41.53	+05 54 09.5	19.1	644	2001 DN ₃₉	2003 10 02.41693	23 17 50.86	-05 45 22.6	19.5	608
2001 DD ₃₅	2003 09 21.41450	00 36 39.75	+05 53 58.3	19.0	644	2001 DT ₃₉	2003 09 27.42827	06 02 01.47	+30 45 31.3	18.9	704
2001 DD ₃₅	2003 09 26.23190	00 32 32.13	+05 25 46.1	18.9	704	2001 DT ₃₉	2003 09 27.44100	06 02 02.55	+30 45 33.7	19.6	704
2001 DD ₃₅	2003 09 26.24441	00 32 31.47	+05 25 41.7	19.0	704	2001 DT ₃₉	2003 09 27.45592	06 02 03.93	+30 45 36.0	19.6	704
2001 DD ₃₅	2003 09 26.25706	00 32 30.69	+05 25 37.2	19.3	704	2001 DT ₃₉	2003 09 27.48227	06 02 06.21	+30 45 38.4	19.7	704
2001 DD ₃₅	2003 09 26.26972	00 32 30.02	+05 25 32.5	19.6	704	2001 DY ₃₉	2003 09 21.24285	23 36 59.94	+04 29 09.4	18.4	644
2001 DD ₃₅	2003 09 26.28235	00 32 29.33	+05 25 28.4	19.3	704	2001 DY ₃₉	2003 09 21.26413	23 36 58.71	+04 29 05.5	18.3	644
2001 DD ₃₅	2003 09 29.23150	00 29 52.24	+05 07 16.4	19.6	704	2001 DY ₃₉	2003 09 21.28542	23 36 57.51	+04 29 01.6	18.3	644
2001 DD ₃₅	2003 09 29.24405	00 29 51.54	+05 07 11.8	19.8	704	2001 DY ₃₉	2003 09 27.22866	23 31 36.42	+04 10 16.0	19.6	704
2001 DD ₃₅	2003 09 29.25712	00 29 50.85	+05 07 07.2	20.3	704	2001 DY ₃₉	2003 09 27.24168	23 31 35.68	+04 10 15.7	19.1	704
2001 DD ₃₅	2003 09 29.26968	00 29 50.09	+05 07 03.5	20.3	704	2001 DY ₃₉	2003 09 27.25468	23 31 35.03	+04 10 12.0	19.5	704
2001 DD ₃₅	2003 09 29.28219	00 29 49.44	+05 06 57.3	19.7	704	2001 DY ₃₉	2003 09 27.26769	23 31 34.33	+04 10 10.2	19.9	704
2001 DD ₃₅	2003 09 29.31017	00 29 47.88	+05 06 47.7	19.3 V	691	2001 DY ₃₉	2003 09 27.28054	23 31 33.59	+04 10 07.1	19.9	704
2001 DD ₃₅	2003 09 29.34286	00 29 46.05	+05 06 35.4	19.3 V	691	2001 DY ₃₉	2003 09 30.19645	23 29 03.94	+04 00 30.5	19.0 V	691
2001 DD ₃₅	2003 09 29.37376	00 29 44.34	+05 06 23.8	19.3 V	691	2001 DY ₃₉	2003 09 30.22261	23 29 02.57	+04 00 25.3	19.0 V	691
2001 DJ ₃₅	2003 09 28.23058	00 17 53.80	-03 08 23.5	19.8	704	2001 DY ₃₉	2003 09 30.24887	23 29 01.19	+04 00 20.2	19.1 V	691
2001 DJ ₃₅	2003 09 28.24402	00 17 53.26	-03 08 30.5	19.9	704	2001 DQ ₄₀	2003 09 28.25799	01 02 20.47	+02 39 21.4	19.2 R	699
2001 DJ ₃₅	2003 09 28.25687	00 17 52.60	-03 08 34.6	19.6	704	2001 DQ ₄₀	2003 09 28.27128	01 02 19.69	+02 39 19.1	19.6	699
2001 DJ ₃₅	2003 09 28.26940	00 17 51.95	-03 08 40.3	20.4	704	2001 DQ ₄₀	2003 09 28.28458	01 02 19.10	+02 39 16.6	19.6	699
2001 DJ ₃₅	2003 09 28.28213	00 17 51.29	-03 08 45.7	20.1	704	2001 DQ ₄₀	2003 09 28.29793	01 02 18.45	+02 39 11.3	19.6	699
2001 DJ ₃₅	2003 09 29.22545	00 17 07.55	-03 15 08.1	19.2	704	2001 DQ ₄₀	2003 09 29.23459	01 01 30.63	+02 34 30.2	19.3	704
2001 DJ ₃₅	2003 09 29.23827	00 17 06.87	-03 15 13.8	19.5	704	2001 DQ ₄₀	2003 09 29.24730	01 01 30.02	+02 34 25.4	19.6	704
2001 DJ ₃₅	2003 09 29.25108	00 17 06.35	-03 15 17.7	20.0	704	2001 DQ ₄₀	2003 09 29.26026	01 01 29.29	+02 34 22.1	19.7	704
2001 DJ ₃₅	2003 09 29.27644	00 17 05.22	-03 15 28.4	19.4	704	2001 DQ ₄₀	2003 09 29.27279	01 01 28.64	+02 34 19.2	19.8	704
2001 DJ ₃₅	2003 09 30.23329	00 16 21.15	-03 21 51.1	19.2	704	2001 DQ ₄₀	2003 09 29.28528	01 01 27.99	+02 34 15.3	20.2	704
2001 DJ ₃₅	2003 09 30.24686	00 16 20.48	-03 21 56.8	19.7	704	2001 DA ₄₁	2003 09 17.47299	01 57 02.78	+16 45 38.2	17.8	644
2001 DJ ₃₅	2003 09 30.25999	00 16 19.89	-03 22 01.7	19.5	704	2001 DA ₄₁	2003 09 17.48431	01 57 02.34	+16 45 42.4	17.9	644
2001 DJ ₃₅	2003 09 30.27290	00 16 19.27	-03 22 07.5	19.7	704	2001 DA ₄₁	2003 09 17.49561	01 57 01.89	+16 45 46.5	17.8	644
2001 DJ ₃₅	2003 09 30.28610	00 16 18.60	-03 22 12.4	19.4	704	2001 DA ₄₁	2003 09 18.55135	01 56 21.54	+16 52 24.1	18.8	608
2001 DC ₃₆	2003 09 29.17982	22 31 32.28	-07 19 46.6	19.5	704	2001 DA ₄₁	2003 09 18.56238	01 56 21.10	+16 52 28.3	18.7	608
2001 DC ₃₆	2003 09 29.19259	22 31 31.80	-07 19 48.1	19.4	704	2001 DA ₄₁	2003 09 18.57305	01 56 20.65	+16 52 32.1	18.6	608
2001 DC ₃₆	2003 09 29.20583	22 31 31.30	-07 19 50.0	19.7	704	2001 DA ₄₁	2003 09 27.29544	01 49 29.62	+17 41 20.4	17.7	704
2001 DE ₃₆	2003 09 28.20528	23 20 36.86	-03 59 05.4	19.5 V	691	2001 DA ₄₁	2003 09 27.31325	01 49 28.59	+17 41 25.5	18.2	704
2001 DE ₃₆	2003 09 28.23378	23 20 35.34	-03 59 16.4	20.0 V	691	2001 DA ₄₁	2003 09 27.32624	01 49 27.89	+17 41 29.5	18.1	704
2001 DE ₃₆	2003 09 28.26494	23 20 33.67	-03 59 28.6	19.8 V	691	2001 DA ₄₁	2003 09 27.33952	01 49 27.11	+17 41 33.8	18.2	704
2001 DE ₃₆	2003 09 29.17176	23 19 48.03	-04 05 16.9	19.3	704	2001 DA ₄₁	2003 09 27.35237	01 49 26.41	+17 41 36.9	18.2	704
2001 DE ₃₆	2003 09 29.18457	23 19 47.32	-04 05 21.1	19.7	704	2001 DS ₄₁	2003 09 29.16788	22 36 23.10	-10 21 31.2	18.9	704
2001 DE ₃₆	2003 09 29.19758	23 19 46.60	-04 05 27.2	19.8	704	2001 DS ₄₁	2003 09 29.18067	22 36 22.64	-10 21 34.3	19.0	704
2001 DE ₃₆	2003 09 29.22349	23 19 45.23	-04 05 37.3	19.6	704	2001 DS ₄₁	2003 09 29.19341	22 36 22.28	-10 21 36.8	19.2	704
2001 DK ₃₆	2003 09 26.23001	00 13 51.41	-00 16 16.4	19.2	704	2001 DT ₄₁	2003 09 26.29182	02 01 32.72	+11 05 46.0	18.8	704
2001 DK ₃₆	2003 09 26.24252	00 13 50.77	-00 16 22.3	19.9	704	2001 DT ₄₁	2003 09 26.30440	02 01 32.34	+11 05 43.9	19.4	704
2001 DK ₃₆	2003 09 26.2551										

2001 DT ₄₂	2003 09 28.27954	23 49 36.79	-05 07 17.7	19.0	704	2001 DB ₅₁	2003 09 28.28541	00 48 51.45	-03 06 03.2	19.5	704
2001 DA ₄₃	2003 09 17.26295	00 23 06.73	-03 19 24.8	19.0	644	2001 DR ₅₂	2003 09 27.27749	23 51 32.74	-22 23 06.7	19.0 R	699
2001 DA ₄₃	2003 09 17.33995	00 23 03.24	-03 19 59.8	18.9	644	2001 DR ₅₂	2003 09 27.29235	23 51 31.94	-22 23 10.8		699
2001 DA ₄₃	2003 09 17.40251	00 23 00.41	-03 20 27.9	19.0	644	2001 DR ₅₂	2003 09 27.30733	23 51 31.23	-22 23 15.9		699
2001 DA ₄₃	2003 09 28.23083	00 14 45.01	-04 40 52.3	19.1	704	2001 DR ₅₂	2003 09 27.32233	23 51 30.42	-22 23 21.6		699
2001 DA ₄₃	2003 09 28.24427	00 14 44.39	-04 40 57.5	19.9	704	2001 DR ₅₂	2003 09 28.44034	23 50 34.56	-22 29 08.1	20.1	608
2001 DA ₄₃	2003 09 28.25711	00 14 43.73	-04 41 03.4	19.8	704	2001 DR ₅₂	2003 09 28.45108	23 50 33.94	-22 29 10.7	20.1	608
2001 DA ₄₃	2003 09 28.26965	00 14 43.22	-04 41 08.8	19.7	704	2001 DR ₅₂	2003 09 28.46156	23 50 33.35	-22 29 13.8	20.5	608
2001 DA ₄₃	2003 09 28.28237	00 14 42.55	-04 41 14.1	19.2	704	2001 DD ₅₄	2003 09 26.22747	23 48 52.92	-01 16 20.9	19.5	704
2001 DR ₄₃	2003 09 26.23651	01 17 46.55	+06 54 05.0	18.0	704	2001 DD ₅₄	2003 09 26.23999	23 48 52.25	-01 16 24.9	19.4	704
2001 DR ₄₃	2003 09 26.24903	01 17 45.98	+06 54 00.9	18.0	704	2001 DD ₅₄	2003 09 26.25264	23 48 51.69	-01 16 27.8	20.0	704
2001 DR ₄₃	2003 09 26.26189	01 17 45.43	+06 53 57.0	18.3	704	2001 DD ₅₄	2003 09 26.26530	23 48 51.10	-01 16 30.5	19.9	704
2001 DR ₄₃	2003 09 26.27427	01 17 44.89	+06 53 53.2	18.1	704	2001 DF ₅₄	2003 09 28.17394	23 28 14.09	-06 33 15.1	18.1	704
2001 DR ₄₃	2003 09 26.28697	01 17 44.32	+06 53 48.7	18.7	704	2001 DF ₅₄	2003 09 28.18695	23 28 13.59	-06 33 23.1	18.9	704
2001 DR ₄₃	2003 09 29.23563	01 15 37.06	+06 37 33.1	18.2	704	2001 DF ₅₄	2003 09 28.20027	23 28 13.12	-06 33 32.7	18.6	704
2001 DR ₄₃	2003 09 29.24836	01 15 36.50	+06 37 28.1	18.7	704	2001 DF ₅₄	2003 09 28.21323	23 28 12.65	-06 33 41.5	18.9	704
2001 DR ₄₃	2003 09 29.26125	01 15 35.87	+06 37 24.1	18.4	704	2001 DF ₅₄	2003 09 28.21940	23 28 12.46	-06 33 45.8	18.8 V	691
2001 DR ₄₃	2003 09 29.27379	01 15 35.27	+06 37 19.6	18.3	704	2001 DF ₅₄	2003 09 28.22604	23 28 12.20	-06 33 50.6	18.8	704
2001 DR ₄₃	2003 09 29.28628	01 15 34.68	+06 37 15.7	18.6	704	2001 DF ₅₄	2003 09 28.25164	23 28 11.27	-06 34 07.7	18.8 V	691
2001 DR ₄₃	2003 09 30.35793	01 14 45.86	+06 31 06.9	18.2 V	691	2001 DF ₅₄	2003 09 28.27833	23 28 10.28	-06 34 25.9	18.8 V	691
2001 DR ₄₃	2003 09 30.38397	01 14 44.59	+06 30 57.7	18.3 V	691	2001 DF ₅₄	2003 10 02.40183	23 25 48.94	-07 19 52.5	19.0	608
2001 DR ₄₃	2003 09 30.41060	01 14 43.29	+06 30 48.4	18.3 V	691	2001 DF ₅₄	2003 10 02.41248	23 25 48.58	-07 19 58.9	19.1	608
2001 DS ₄₃	2003 09 29.30577	02 00 46.09	+10 39 51.7	19.9	704	2001 DF ₅₄	2003 10 02.42309	23 25 48.19	-07 20 06.1	18.9	608
2001 DS ₄₃	2003 09 29.31900	02 00 45.67	+10 39 48.7	20.2	704	2001 DG ₅₄	2003 09 17.42237	01 33 40.02	+07 46 54.0	19.2	644
2001 DS ₄₃	2003 09 29.33223	02 00 45.00	+10 39 45.7	19.8	704	2001 DG ₅₄	2003 09 17.43339	01 33 39.60	+07 46 52.4	19.3	644
2001 DS ₄₃	2003 09 29.34560	02 00 44.46	+10 39 41.9	19.8	704	2001 DG ₅₄	2003 09 17.44470	01 33 39.22	+07 46 50.6	19.1	644
2001 DS ₄₃	2003 09 29.43359	02 00 40.88	+10 39 18.6	20.1 V	691	2001 DG ₅₄	2003 09 26.30046	01 27 47.14	+07 20 32.8	19.5	704
2001 DS ₄₃	2003 09 29.46172	02 00 39.72	+10 39 11.1	20.0 V	691	2001 DG ₅₄	2003 09 26.31323	01 27 46.57	+07 20 31.7	19.1	704
2001 DS ₄₃	2003 09 29.48910	02 00 38.59	+10 39 03.8	19.8 V	691	2001 DG ₅₄	2003 09 26.32595	01 27 45.97	+07 20 29.4	18.8	704
2001 DD ₄₄	2003 09 21.34587	00 15 49.51	+12 51 15.2	18.8	644	2001 DG ₅₄	2003 09 26.33838	01 27 45.43	+07 20 26.1	19.0	704
2001 DD ₄₄	2003 09 21.36981	00 15 48.05	+12 51 13.6	18.7	644	2001 DG ₅₄	2003 09 29.23703	01 25 32.79	+07 10 24.9	19.2	704
2001 DD ₄₄	2003 09 21.40109	00 15 46.13	+12 51 11.1	19.0	644	2001 DG ₅₄	2003 09 29.24974	01 25 32.29	+07 10 22.1	19.0	704
2001 DD ₄₄	2003 09 30.25451	00 06 51.56	+12 34 58.1	19.0	704	2001 DG ₅₄	2003 09 29.26277	01 25 31.61	+07 10 19.0	19.2	704
2001 DD ₄₄	2003 09 30.26747	00 06 50.78	+12 34 55.6	19.4	704	2001 DG ₅₄	2003 09 29.27521	01 25 31.01	+07 10 16.9	19.8	704
2001 DD ₄₄	2003 09 30.28043	00 06 49.95	+12 34 54.3	19.4	704	2001 DG ₅₄	2003 09 29.28802	01 25 30.38	+07 10 13.2	19.8	704
2001 DD ₄₄	2003 09 30.29360	00 06 49.09	+12 34 52.9	19.6	704	2001 DG ₅₄	2003 10 01.36738	01 23 50.86	+07 02 41.8	19.1 V	691
2001 DF ₄₄	2003 09 28.29502	02 17 10.43	+04 37 08.4	19.6	704	2001 DG ₅₄	2003 10 01.39372	01 23 49.54	+07 02 36.0	19.3 V	691
2001 DF ₄₄	2003 09 28.30845	02 17 09.94	+04 37 02.6	19.7	704	2001 DG ₅₄	2003 10 01.41993	01 23 48.22	+07 02 30.1	19.3 V	691
2001 DF ₄₄	2003 09 28.32134	02 17 09.51	+04 36 58.1	19.7	704	2001 DW ₅₆	2003 09 26.22772	23 48 21.18	+00 18 44.6	18.6	704
2001 DF ₄₄	2003 09 28.34751	02 17 08.62	+04 36 47.9	19.8	704	2001 DW ₅₆	2003 09 26.24025	23 48 20.53	+00 18 41.0	19.3	704
2001 DM ₄₅	2003 09 27.23839	01 07 49.42	+10 28 23.9	19.5	704	2001 DW ₅₆	2003 09 26.25289	23 48 19.93	+00 18 38.0	19.2	704
2001 DM ₄₅	2003 09 27.25153	01 07 48.78	+10 28 20.1	19.7	704	2001 DW ₅₆	2003 09 26.26555	23 48 19.22	+00 18 35.4	19.5	704
2001 DM ₄₅	2003 09 27.26466	01 07 48.12	+10 28 15.9	19.7	704	2001 DW ₅₆	2003 09 26.27806	23 48 18.56	+00 18 32.3	19.3	704
2001 DM ₄₅	2003 09 27.27746	01 07 47.54	+10 28 13.6	20.0	704	2001 DW ₅₆	2003 09 27.17530	23 47 34.05	+00 15 06.1	19.8	704
2001 DM ₄₅	2003 09 30.34509	01 05 18.33	+10 13 24.4	19.7 V	691	2001 DW ₅₆	2003 09 27.18795	23 47 33.45	+00 15 07.1	19.7	704
2001 DM ₄₅	2003 09 30.37113	01 05 17.00	+10 13 16.5	19.8 V	691	2001 DW ₅₆	2003 09 27.20082	23 47 32.80	+00 15 02.6	19.9	704
2001 DM ₄₅	2003 09 30.39774	01 05 15.64	+10 13 08.6	19.6 V	691	2001 DW ₅₆	2003 09 27.21381	23 47 32.09	+00 15 01.1	19.5	704
2001 DO ₄₅	2003 09 27.23827	01 00 33.91	+08 58 43.7	19.0	704	2001 DW ₅₆	2003 09 29.21165	23 45 53.92	+00 07 31.3	19.4 V	691
2001 DO ₄₅	2003 09 27.25141	01 00 33.20	+08 58 40.0	19.4	704	2001 DW ₅₆	2003 09 29.22625	23 45 53.16	+00 07 28.5	19.3	704
2001 DO ₄₅	2003 09 27.26448	01 00 32.50	+08 58 36.4	18.9	704	2001 DW ₅₆	2003 09 29.23905	23 45 52.53	+00 07 25.9	19.6	704
2001 DO ₄₅	2003 09 27.27734	01 00 31.81	+08 58 32.5	19.3	704	2001 DW ₅₆	2003 09 29.24530	23 45 52.22	+00 07 23.8	19.4 V	691
2001 DO ₄₅	2003 09 27.29047	01 00 31.11	+08 58 29.1	19.2	704	2001 DW ₅₆	2003 09 29.25186	23 45 51.85	+00 07 22.6	19.6	704
2001 DO ₄₅	2003 09 30.95899	00 57 19.08	+08 40 31.4	18.4 R	106	2001 DW ₅₆	2003 09 29.26483	23 45 51.16	+00 07 19.2	19.8	704
2001 DO ₄₅	2003 09 30.96676	00 57 18.59	+08 40 29.0	18.5 R	106	2001 DW ₅₆	2003 09 29.27732	23 45 50.54	+00 07 16.5	19.6	704
2001 DO ₄₅	2003 09 30.97265	00 57 18.27	+08 40 27.3	18.6 R	106	2001 DW ₅₆	2003 09 29.28618	23 45 50.15	+00 07 14.6	19.4 V	691
2001 DZ ₄₅	2003 09 28.23303	00 36 08.89	-01 04 15.2	19.9	704	2001 DO ₅₇	2003 09 26.39557	02 01 35.22	+13 00 04.3	21.4 R	333
2001 DZ ₄₅	2003 09 28.24645	00 36 08.22	-01 04 19.8	20.1	704	2001 DO ₅₇	2003 09 26.40612	02 01 34.84	+13 00 39.3	21.8 R	333
2001 DZ ₄₅	2003 09 28.28445	00 36 06.13	-01 04 33.7	20.4	704	2001 DO ₅₇	2003 09 27.22863	02 01 01.78	+12 58 11.4	21.5 R	333
2001 DZ ₄₅	2003 09 30.27111	00 34 24.24	-01 16 12.1	20.0 V	691	2001 DO ₅₇	2003 09 27.24315	02 01 01.21	+12 58 08.9	22.6 R	333
2001 DZ ₄₅	2003 09 30.29793	00 34 22.80	-01 16 21.6	20.1 V	691	2001 DO ₅₇	2003 09 29.43071	01 59 27.96	+12 51 14.9	21.0 V	691
2001 DZ ₄₅	2003 09 30.32386	00 34 21.41	-01 16 30.7	20.2 V	691	2001 DO ₅₇	2003 09 29.45894	01 59 26.67	+12 51 09.1	21.5 V	691
2001 DW ₄₆	2003 09 27.36699	04 20 05.49	+25 06 22.2	19.7	704	2001 DO ₅₇	2003 09 29.48630	01 59 25.44	+12 51 03.5	21.4 V	691
2001 DW ₄₆	2003 09 27.38000	04 20 06.11	+25 06 23.2	19.7	704	2001 DK ₅₈	2003 09 30.17123	21 55 08.71	-01 42 00.6	19.2	704
2001 DW ₄₆	2003 09 27.39345	04 20 06.71	+25 06 25.2	19.1	704	2001 DK ₅₈	2003 09 30.18468	21 55 08.40	-01 42 02.8	19.9	704
2001 DW ₄₆	2003 09 27.40631	04 20 07.27	+25 06 26.5	19.5	704	2001 DK ₅₈	2003 09 30.19869	21 55 08.10	-01 42 05.3	19.8	704
2001 DW ₄₆	2003 09 27.42043	04 20 07.88	+25 06 28.8	19.9	704	2001 DK ₅₈	2003 09 30.21232	21 55 07.78	-01 42 07.7	19.3	704
2001 DQ ₄₈	2003 10 01.36738	01 19 32.13	+07 34 50.9	20.3 V	691	2001 DK ₅₈	2003 09 30.22628	21 55 07.52	-01 42 10.8	19.8	704
2001 DQ ₄₈	2003 10 01.39372	01 19 30.59	+07 34 46.9	20.3 V	691	2001 DP ₅₉	2003 09 30.32020	02 42 37.72	+26 04 03.5	20.0	704
2001 DQ ₄₈	2003 10 01.41993	01 19 29.01	+07 34 43.0	20.3 V	691	2001 DP ₅₉	2003 09 30.33383	02 42 37.25	+26 04 03.2	20.5	704
2001 DR ₄₉	2003 09 28.19395										

2001 DD ₆₂	2003 09 29.43627	01 55 33.20	+10 33 06.7	19.7 V	691	2001 DA ₆₉	2003 09 28.21323	23 25 30.37	-06 13 17.0	19.4	704
2001 DD ₆₂	2003 09 29.46432	01 55 32.12	+10 32 52.6	19.6 V	691	2001 DA ₆₉	2003 09 28.21940	23 25 30.10	-06 13 19.2	19.3 V	691
2001 DD ₆₂	2003 09 29.49166	01 55 31.04	+10 32 38.8	20.6 V	691	2001 DA ₆₉	2003 09 28.22604	23 25 29.78	-06 13 21.5	19.4	704
2001 DP ₆₂	2003 09 29.12579	21 26 38.30	-12 58 55.6	20.5 V	291	2001 DA ₆₉	2003 09 28.25164	23 25 28.83	-06 13 33.1	19.2 V	691
2001 DF ₆₂	2003 09 29.14943	21 26 37.96	-12 59 00.0	20.6 V	291	2001 DA ₆₉	2003 09 28.27833	23 25 27.74	-06 13 44.2	19.3 V	691
2001 DF ₆₂	2003 09 29.17291	21 26 37.61	-12 59 03.9	20.4 V	291	2001 DA ₆₉	2003 09 29.17189	23 24 53.90	-06 20 00.1	19.3	704
2001 DB ₆₃	2003 10 02.49210	01 19 21.08	-08 08 53.1	20.6	608	2001 DA ₆₉	2003 09 29.18470	23 24 53.53	-06 20 05.9	20.0	704
2001 DB ₆₃	2003 10 02.50277	01 19 20.60	-08 08 58.5	20.4	608	2001 DA ₆₉	2003 09 29.19777	23 24 52.91	-06 20 10.7	19.5	704
2001 DB ₆₃	2003 10 02.51347	01 19 20.11	-08 09 04.6	20.9	608	2001 DA ₆₉	2003 09 29.21078	23 24 52.42	-06 20 16.4	19.4	704
2001 DN ₆₃	2003 09 17.27779	00 19 47.66	+07 40 47.0	18.5	644	2001 DA ₆₉	2003 09 29.22362	23 24 51.85	-06 20 21.1	19.5	704
2001 DN ₆₃	2003 09 17.36340	00 19 43.29	+07 40 29.9	18.7	644	2001 DO ₆₉	2003 09 28.23034	00 07 34.89	-04 32 21.0	19.0	704
2001 DN ₆₃	2003 09 17.42576	00 19 40.12	+07 40 17.3	18.8	644	2001 DO ₆₉	2003 09 28.24378	00 07 34.19	-04 32 28.6	19.6	704
2001 DN ₆₃	2003 09 18.38999	00 18 52.67	+07 36 59.0	19.2	608	2001 DO ₆₉	2003 09 28.25663	00 07 33.61	-04 32 36.5	19.4	704
2001 DN ₆₃	2003 09 18.40068	00 18 52.13	+07 36 57.0	19.1	608	2001 DO ₆₉	2003 09 28.26916	00 07 33.01	-04 32 42.9	19.0	704
2001 DN ₆₃	2003 09 18.41162	00 18 51.57	+07 36 54.3	19.3	608	2001 DO ₆₉	2003 09 28.28179	00 07 32.37	-04 32 50.2	18.9	704
2001 DN ₆₃	2003 09 27.23307	00 11 21.34	+07 02 26.1	19.3	704	2001 DO ₆₉	2003 09 29.22447	00 06 49.00	-04 41 35.5	18.0	704
2001 DN ₆₃	2003 09 27.24599	00 11 20.61	+07 02 22.8	19.0	704	2001 DO ₆₉	2003 09 29.23701	00 06 48.43	-04 41 42.7	18.8	704
2001 DN ₆₃	2003 09 27.25908	00 11 19.96	+07 02 18.9	19.8	704	2001 DO ₆₉	2003 09 29.24942	00 06 47.80	-04 41 49.8	18.7	704
2001 DN ₆₃	2003 09 27.27213	00 11 19.20	+07 02 16.3	19.2	704	2001 DO ₆₉	2003 09 29.26183	00 06 47.26	-04 41 56.8	18.7	704
2001 DM ₆₄	2003 09 29.36476	05 11 52.30	+24 51 33.0	19.4	704	2001 DO ₆₉	2003 09 29.27428	00 06 46.66	-04 42 03.5	18.4	704
2001 DM ₆₄	2003 09 29.37730	05 11 53.04	+24 51 34.5	19.7	704	2001 DP ₆₉	2003 09 27.28122	02 03 58.66	+11 30 52.7	20.2 R	333
2001 DM ₆₄	2003 09 29.39031	05 11 53.91	+24 51 35.9	19.5	704	2001 DP ₆₉	2003 09 27.30356	02 03 57.81	+11 30 45.5	20.0 R	333
2001 DM ₆₄	2003 09 29.40330	05 11 54.72	+24 51 36.9	20.0	704	2001 DP ₆₉	2003 09 27.32699	02 03 56.96	+11 30 38.5	20.0 R	333
2001 DM ₆₄	2003 09 29.41846	05 11 55.77	+24 51 38.8	19.8	704	2001 DP ₆₉	2003 09 27.42226	02 03 53.50	+11 30 16.9	20.1 V	691
2001 DE ₆₅	2003 09 28.24566	01 03 29.35	+02 37 45.1	21.7 R	333	2001 DP ₆₉	2003 09 27.44911	02 03 52.51	+11 30 09.9	20.0 V	691
2001 DE ₆₅	2003 09 28.26381	01 03 28.46	+02 37 38.0	21.2 R	333	2001 DP ₆₉	2003 09 27.48355	02 03 51.26	+11 30 00.7	20.0 V	691
2001 DE ₆₅	2003 09 28.28209	01 03 27.49	+02 37 30.8	20.6 R	333	2001 DP ₆₉	2003 09 29.43071	02 02 40.87	+11 21 15.4	20.0 V	691
2001 DG ₆₅	2003 09 27.22842	23 20 23.52	+03 45 20.5	18.6	704	2001 DP ₆₉	2003 09 29.45894	02 02 39.75	+11 21 07.4	20.0 V	691
2001 DG ₆₅	2003 09 27.24143	23 20 22.70	+03 45 19.2	19.7	704	2001 DP ₆₉	2003 09 29.48630	02 02 38.67	+11 20 59.8	19.9 V	691
2001 DG ₆₅	2003 09 27.25443	23 20 22.04	+03 45 18.1	19.3	704	2001 DV ₆₉	2003 09 17.46304	01 59 33.78	+12 05 34.3	19.0	644
2001 DG ₆₅	2003 09 27.26744	23 20 21.33	+03 45 16.2	19.3	704	2001 DV ₆₉	2003 09 17.47440	01 59 33.49	+12 05 32.5	19.0	644
2001 DG ₆₅	2003 09 30.19911	23 17 45.30	+03 39 19.2	19.0 V	691	2001 DV ₆₉	2003 09 17.48572	01 59 33.21	+12 05 30.7	19.2	644
2001 DG ₆₅	2003 09 30.22525	23 17 43.85	+03 39 16.5	18.9 V	691	2001 DV ₆₉	2003 09 18.54973	01 59 08.63	+12 02 28.2	21.0	608
2001 DG ₆₅	2003 09 30.25147	23 17 42.47	+03 39 12.8	19.1 V	691	2001 DV ₆₉	2003 09 18.56029	01 59 08.32	+12 02 26.9	19.9	608
2001 DM ₆₅	2003 09 27.17430	23 07 33.53	+00 54 39.0	18.6	704	2001 DV ₆₉	2003 09 18.57074	01 59 08.02	+12 02 24.6	19.9	608
2001 DM ₆₅	2003 09 27.18696	23 07 32.95	+00 54 37.1	19.3	704	2001 DV ₆₉	2003 09 26.29055	01 55 14.17	+11 34 56.5	19.1	704
2001 DM ₆₅	2003 09 27.19984	23 07 32.37	+00 54 34.8	19.2	704	2001 DV ₆₉	2003 09 26.31574	01 55 13.18	+11 34 49.5	19.6	704
2001 DM ₆₅	2003 09 27.21281	23 07 31.82	+00 54 32.7	19.0	704	2001 DV ₆₉	2003 09 26.32843	01 55 12.79	+11 34 46.8	19.5	704
2001 DM ₆₅	2003 09 27.22544	23 07 31.22	+00 54 30.1	19.1	704	2001 DV ₆₉	2003 09 26.34119	01 55 12.29	+11 34 43.7	19.4	704
2001 DR ₆₆	2003 09 17.42772	01 42 15.54	+11 34 27.9	18.7	644	2001 DV ₆₉	2003 09 29.29070	01 53 18.82	+11 21 51.0	18.9	704
2001 DR ₆₆	2003 09 17.43903	01 42 15.26	+11 34 26.6	18.9	644	2001 DV ₆₉	2003 09 29.30503	01 53 18.25	+11 21 47.0	19.3	704
2001 DR ₆₆	2003 09 17.45034	01 42 14.97	+11 34 25.3	18.8	644	2001 DV ₆₉	2003 09 29.31836	01 53 17.66	+11 21 43.2	19.1	704
2001 DR ₆₆	2003 09 26.28909	01 37 42.34	+11 08 46.8	18.3	704	2001 DV ₆₉	2003 09 29.33160	01 53 17.10	+11 21 39.6	19.2	704
2001 DR ₆₆	2003 09 26.30147	01 37 41.83	+11 08 44.7	18.6	704	2001 DV ₆₉	2003 09 29.34495	01 53 16.50	+11 21 36.7	19.2	704
2001 DR ₆₆	2003 09 26.31428	01 37 41.31	+11 08 41.4	18.6	704	2001 DV ₆₉	2003 09 29.42801	01 53 13.00	+11 21 13.2	19.3 V	691
2001 DR ₆₆	2003 09 26.32702	01 37 40.78	+11 08 38.6	18.6	704	2001 DV ₆₉	2003 09 29.45637	01 53 11.79	+11 21 05.2	19.3 V	691
2001 DR ₆₆	2003 09 26.33970	01 37 40.28	+11 08 36.2	18.5	704	2001 DV ₆₉	2003 09 29.48367	01 53 10.63	+11 20 57.5	19.3 V	691
2001 DR ₆₆	2003 09 28.29968	01 36 22.34	+11 01 03.6	18.6 V	691	2001 DX ₆₉	2003 09 28.21780	23 16 53.44	-03 26 59.6	20.2 R	701
2001 DR ₆₆	2003 09 28.32768	01 36 21.12	+11 00 56.9	18.7 V	691	2001 DX ₆₉	2003 09 28.29251	23 16 50.49	-03 27 19.9	20.0 R	701
2001 DR ₆₆	2003 09 28.36423	01 36 19.51	+11 00 48.2	18.7 V	691	2001 DX ₆₉	2003 09 28.36738	23 16 47.62	-03 27 39.6	20.2 R	701
2001 DR ₆₆	2003 09 29.28893	01 35 40.79	+10 57 01.8	18.7	704	2001 DB ₇₀	2003 09 18.54647	01 56 30.44	+05 02 19.3	19.8	608
2001 DR ₆₆	2003 09 29.30346	01 35 40.14	+10 56 58.0	18.8	704	2001 DB ₇₀	2003 09 18.55688	01 56 30.30	+05 02 13.5	19.9	608
2001 DR ₆₆	2003 09 29.31671	01 35 39.52	+10 56 54.6	18.8	704	2001 DB ₇₀	2003 09 18.56730	01 56 30.12	+05 02 08.5	19.7	608
2001 DR ₆₆	2003 09 29.33006	01 35 38.97	+10 56 51.4	18.7	704	2001 DB ₇₀	2003 09 28.24081	01 52 42.68	+03 28 12.3	19.5	704
2001 DR ₆₆	2003 09 29.34344	01 35 38.33	+10 56 47.4	19.1	704	2001 DB ₇₀	2003 09 28.25386	01 52 42.13	+03 28 04.8	19.0	704
2001 DR ₆₆	2003 10 02.29923	01 33 26.32	+10 43 50.0	18.3	704	2001 DB ₇₀	2003 09 28.26634	01 52 41.76	+03 27 57.2	18.9	704
2001 DR ₆₆	2003 10 02.33616	01 33 24.51	+10 43 40.1	18.6	704	2001 DB ₇₀	2003 09 28.27898	01 52 41.33	+03 27 49.3	19.0	704
2001 DR ₆₆	2003 10 02.34847	01 33 23.84	+10 43 36.7	18.7	704	2001 DB ₇₀	2003 09 28.38013	01 52 38.04	+03 26 45.1	18.4 R	699
2001 DT ₆₆	2003 09 26.28818	01 24 02.27	+06 40 17.1	19.0	704	2001 DB ₇₀	2003 09 28.39439	01 52 37.46	+03 26 35.5		699
2001 DT ₆₆	2003 09 26.30058	01 24 01.67	+06 40 12.9	19.4	704	2001 DB ₇₀	2003 09 28.40862	01 52 37.00	+03 26 26.9		699
2001 DT ₆₆	2003 09 26.31336	01 24 01.03	+06 40 08.1	19.7	704	2001 DB ₇₀	2003 09 28.42289	01 52 36.54	+03 26 19.1		699
2001 DT ₆₆	2003 09 26.32608	01 24 00.47	+06 40 03.6	18.8	704	2001 DF ₇₀	2003 09 26.29119	01 58 43.36	+10 01 51.3	17.9	704
2001 DT ₆₆	2003 09 26.33852	01 23 59.95	+06 39 59.2	19.0	704	2001 DF ₇₀	2003 09 26.30374	01 58 43.02	+10 01 48.1	18.7	704
2001 DT ₆₆	2003 09 29.23613	01 21 49.00	+06 22 24.4	19.0	704	2001 DF ₇₀	2003 09 26.31640	01 58 42.68	+10 01 44.7	18.4	704
2001 DT ₆₆	2003 09 29.24885	01 21 48.36	+06 22 19.3	19.2	704	2001 DF ₇₀	2003 09 26.32909	01 58 42.32	+10 01 41.6	18.7	704
2001 DT ₆₆	2003 09 29.26183	01 21 47.74	+06 22 14.5	19.6	704	2001 DF ₇₀	2003 09 26.34185	01 58 41.97	+10 01 38.2	18.4	704
2001 DT ₆₆	2003 09 29.27430	01 21 47.16	+06 22 09.7	18.9	704	2001 DF ₇₀	2003 09 29.29134	01 57 20.72	+09 48 16.5	18.6	704
2001 DT ₆₆	2003 09 29.28692	01 21 46.54	+06 22 04.4	19.3	704	2001 DF ₇₀	2003 09 29.30577	01 57 20.26	+09 48 10.7	19.0	704
2001 DT ₆₆	2003 10 01.36738	01 20 06.45	+06 08 56.0	19.1 V	691	2001 DF ₇₀	2003 09 29.31900	01 57 19.80	+09 48 07.5	18.9	704
2001 DT ₆₆	2003 10 01.39372	01 2									

2001 DJ73	2003 09 26.30122	01 32 00.12	+10 50 01.1	19.1	704	2001 DB89	2003 09 27.25452	23 31 01.36	-05 28 17.8	21.8	V	691
2001 DJ73	2003 09 26.31402	01 31 59.58	+10 49 58.0	19.2	704	2001 DB89	2003 09 27.28747	23 30 59.96	-05 28 28.5	22.0	V	691
2001 DJ73	2003 09 26.32673	01 31 59.00	+10 49 55.2	19.2	704	2001 DC89	2003 09 29.17064	23 05 14.71	-07 30 16.0	18.7		704
2001 DJ73	2003 09 26.33939	01 31 58.47	+10 49 53.4	19.6	704	2001 DC89	2003 09 29.18345	23 05 14.24	-07 30 19.5	19.1		704
2001 DJ73	2003 09 29.24935	01 29 50.40	+10 39 37.5	19.7	704	2001 DC89	2003 09 29.19631	23 05 13.78	-07 30 23.8	19.0		704
2001 DJ73	2003 09 29.26237	01 29 49.84	+10 39 35.3	19.8	704	2001 DC89	2003 09 29.20954	23 05 13.29	-07 30 28.4	19.0		704
2001 DJ73	2003 09 29.27482	01 29 49.18	+10 39 31.8	19.8	704	2001 DC89	2003 09 29.22214	23 05 12.85	-07 30 32.5	19.2		704
2001 DJ73	2003 10 01.35413	01 28 13.03	+10 31 41.7	19.8	V	2001 DE89	2003 09 28.29402	02 11 04.51	+06 37 31.3	18.4		704
2001 DJ73	2003 10 01.38068	01 28 11.70	+10 31 35.4	19.1	V	2001 DE89	2003 09 28.30757	02 11 04.03	+06 37 26.4	18.6		704
2001 DJ73	2003 10 01.40684	01 28 10.42	+10 31 29.3	19.1	V	2001 DE89	2003 09 28.32038	02 11 03.58	+06 37 22.1	18.6		704
2001 DK73	2003 09 26.22913	00 00 56.10	+02 12 00.5	19.0	704	2001 DE89	2003 09 28.33332	02 11 03.12	+06 37 17.7	18.8		704
2001 DK73	2003 09 26.24164	00 00 55.54	+02 11 56.0	19.3	704	2001 DE89	2003 09 28.34662	02 11 02.66	+06 37 13.2	18.4		704
2001 DK73	2003 09 26.25429	00 00 54.82	+02 11 53.5	19.1	704	2001 DZ89	2003 09 18.39108	00 20 39.41	+10 56 49.6	20.2		608
2001 DK73	2003 09 26.26694	00 00 54.17	+02 11 50.8	19.3	704	2001 DZ89	2003 09 18.40170	00 20 38.94	+10 56 45.5	20.4		608
2001 DK73	2003 09 26.27945	00 00 53.52	+02 11 47.9	19.4	704	2001 DZ89	2003 09 18.41269	00 20 38.41	+10 56 41.5	20.5		608
2001 DK73	2003 09 29.20633	23 58 27.09	+01 59 34.3	19.6	V	2001 DZ89	2003 09 27.23392	00 13 59.10	+09 54 58.8	18.4		704
2001 DK73	2003 09 29.23970	23 58 25.37	+01 59 26.1	19.6	V	2001 DZ89	2003 09 27.24696	00 13 58.46	+09 54 52.7	18.5		704
2001 DK73	2003 09 29.24017	23 58 25.30	+01 59 24.8	20.0	704	2001 DZ89	2003 09 27.25993	00 13 57.85	+09 54 46.7	18.5		704
2001 DK73	2003 09 29.25304	23 58 24.67	+01 59 22.1	20.0	704	2001 DZ89	2003 09 27.27300	00 13 57.23	+09 54 40.7	18.6		704
2001 DK73	2003 09 29.26596	23 58 23.96	+01 59 18.8	19.5	704	2001 DZ89	2003 09 27.28615	00 13 56.61	+09 54 34.6	18.8		704
2001 DK73	2003 09 29.27843	23 58 23.35	+01 59 16.5	19.7	704	2001 DD90	2003 10 02.27810	03 15 08.01	+13 48 13.6	21.3	R	333
2001 DK73	2003 09 29.28061	23 58 23.26	+01 59 15.8	19.6	V	2001 DD90	2003 10 02.34446	03 15 06.96	+13 48 02.3	20.8	R	333
2001 DS73	2003 09 17.38986	01 27 19.78	+08 45 16.3	19.0	644	2001 DD90	2003 10 02.41259	03 15 05.81	+13 47 50.7	20.7	R	333
2001 DS73	2003 09 17.40059	01 27 19.41	+08 45 13.5	18.9	644	2001 DE90	2003 09 27.16073	21 57 12.78	+01 15 03.1	19.9	R	699
2001 DS73	2003 09 17.41361	01 27 18.97	+08 45 10.1	19.0	644	2001 DE90	2003 09 27.17415	21 57 12.33	+01 15 00.7			699
2001 DS73	2003 09 21.44723	01 24 55.81	+08 26 14.9	19.0	644	2001 DE90	2003 09 27.18746	21 57 11.90	+01 15 01.4			699
2001 DS73	2003 09 21.47365	01 24 54.77	+08 26 06.8	19.0	644	2001 DE90	2003 09 27.20079	21 57 11.32	+01 15 00.6			699
2001 DS73	2003 09 21.49524	01 24 53.93	+08 26 00.6	19.1	644	2001 DE90	2003 09 30.18492	21 55 37.07	+01 10 52.0	19.9		704
2001 DS73	2003 09 29.23625	01 19 34.78	+07 44 52.6	19.7	704	2001 DE90	2003 09 30.19893	21 55 36.74	+01 10 51.3	19.7		704
2001 DS73	2003 09 29.24898	01 19 34.21	+07 44 48.3	19.5	704	2001 DE90	2003 09 30.21256	21 55 36.28	+01 10 50.4	19.6		704
2001 DS73	2003 09 29.26197	01 19 33.63	+07 44 44.9	20.2	704	2001 DE90	2003 09 30.22652	21 55 35.83	+01 10 49.4	19.7		704
2001 DS73	2003 09 29.28713	01 19 32.46	+07 44 35.8	19.8	704	2001 DC91	2003 09 21.23133	22 55 13.30	+12 17 08.0	19.7		644
2001 DS73	2003 10 01.36738	01 17 58.62	+07 32 41.4	20.3	V	2001 DC91	2003 09 21.25280	22 55 12.31	+12 16 59.6	19.2		644
2001 DS73	2003 10 01.39372	01 17 57.36	+07 32 32.3	20.3	V	2001 DC91	2003 09 21.27407	22 55 11.34	+12 16 51.6	19.2		644
2001 DS73	2003 10 01.41993	01 17 56.14	+07 32 23.0	20.4	V	2001 DB92	2003 09 26.29360	02 19 52.79	+12 11 56.9	18.7		704
2001 DW73	2003 09 28.24136	23 51 50.49	-06 03 08.8	20.3	704	2001 DB92	2003 09 26.30619	02 19 52.43	+12 11 51.9	18.8		704
2001 DW73	2003 09 28.25441	23 51 49.97	-06 03 15.3	19.9	704	2001 DB92	2003 09 26.31882	02 19 52.05	+12 11 45.9	19.1		704
2001 DW73	2003 09 28.26692	23 51 49.51	-06 03 19.4	19.6	704	2001 DB92	2003 09 26.33153	02 19 51.78	+12 11 39.9	19.2		704
2001 DW73	2003 09 28.27954	23 51 48.97	-06 03 24.2	19.1	704	2001 DB92	2003 09 26.34427	02 19 51.33	+12 11 34.0	18.9		704
2001 DW73	2003 09 28.46699	23 51 41.37	-06 04 37.6	20.6	608	2001 DB92	2003 09 28.42230	02 18 52.36	+11 54 52.2	19.4	V	691
2001 DW73	2003 09 28.47780	23 51 40.92	-06 04 42.1	20.5	608	2001 DB92	2003 09 28.45027	02 18 51.48	+11 54 38.5	19.4	V	691
2001 DW73	2003 09 28.48852	23 51 40.49	-06 04 46.7	20.7	608	2001 DB92	2003 09 28.47817	02 18 50.60	+11 54 24.8	19.5	V	691
2001 DN78	2003 09 25.46685	00 47 35.42	+02 51 41.4	20.6	608	2001 DB92	2003 09 29.29372	02 18 26.16	+11 47 40.8	18.7		704
2001 DN78	2003 09 25.47758	00 47 34.86	+02 51 38.1	21.0	608	2001 DB92	2003 09 29.30812	02 18 25.61	+11 47 33.7	19.8		704
2001 DN78	2003 09 25.48860	00 47 34.36	+02 51 35.3	20.8	608	2001 DB92	2003 09 29.32124	02 18 25.28	+11 47 27.0	19.3		704
2001 DN78	2003 09 27.31806	00 46 06.98	+02 42 40.2	19.9	V	2001 DB92	2003 09 29.33460	02 18 24.84	+11 47 20.4	19.4		704
2001 DN78	2003 09 27.34616	00 46 05.57	+02 42 31.9	19.8	V	2001 DB92	2003 09 29.34785	02 18 24.41	+11 47 14.0	19.3		704
2001 DN78	2003 09 27.37645	00 46 04.07	+02 42 23.2	20.3	V	2001 DC92	2003 10 02.42028	02 40 19.61	+19 01 34.7	21.0	V	691
2001 DW78	2003 09 30.23619	23 23 34.94	+07 53 01.0	18.2	704	2001 DC92	2003 10 02.45107	02 40 18.47	+19 01 32.5	21.8	V	691
2001 DW78	2003 09 30.24960	23 23 34.45	+07 52 55.9	18.6	704	2001 DC92	2003 10 02.47707	02 40 17.49	+19 01 31.4	20.9	V	691
2001 DW78	2003 09 30.26286	23 23 33.95	+07 52 50.0	19.1	704	2001 DV92	2003 09 26.29195	02 03 36.38	+11 57 05.8	18.7		704
2001 DW78	2003 09 30.27580	23 23 33.46	+07 52 44.3	18.5	704	2001 DV92	2003 09 26.30453	02 03 35.97	+11 57 05.8	19.6		704
2001 DW78	2003 09 30.28887	23 23 32.97	+07 52 38.8	18.5	704	2001 DV92	2003 09 26.31716	02 03 35.57	+11 57 05.7	19.3		704
2001 DC79	2003 09 18.55452	02 03 34.25	-07 21 01.5	19.4	608	2001 DV92	2003 09 29.29210	02 01 59.99	+11 55 59.3	19.3		704
2001 DC79	2003 09 18.56545	02 03 33.91	-07 21 05.3	19.4	608	2001 DV92	2003 09 29.30640	02 01 59.46	+11 55 58.6	19.7		704
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2001 DC79	2003 09 28.59170	01 57 48.93	-08 22 22.7	18.9	608	2001 DV92	2003 09 29.33285	02 01 58.41	+11 55 57.0	20.1		704
2001 DC79	2003 09 28.60197	01 57 48.52	-08 22 26.7	18.8	608	2001 DV92	2003 09 29.34623	02 01 57.93	+11 55 57.4	20.4		704
2001 DC79	2003 09 28.61257	01 57 48.09	-08 22 30.2	19.0	608	2001 DK94	2003 09 30.31513	01 48 32.15	+21 36 01.9	19.5		704
2001 DK81	2003 10 02.28261	00 49 25.63	-07 05 53.4	18.7	V	2001 DK94	2003 09 30.32867	01 48 31.61	+21 36 00.4	19.6		704
2001 DK81	2003 10 02.30869	00 49 24.32	-07 06 01.4	18.9	V	2001 DK94	2003 09 30.34190	01 48 30.92	+21 36 00.0	19.8		704
2001 DK81	2003 10 02.33494	00 49 22.99	-07 06 09.3	18.8	V	2001 DK94	2003 09 30.35489	01 48 30.31	+21 35 59.0	19.7		704
2001 DP86	2003 09 28.23119	00 21 49.30	-06 16 13.8	18.2	704	2001 DA95	2003 09 30.35735	03 15 03.19	+38 12 31.4	19.4		704
2001 DP86	2003 09 28.24463	00 21 48.64	-06 16 18.5	18.6	704	2001 DA95	2003 09 30.38168	03 15 02.70	+38 12 37.1	19.5		704
2001 DP86	2003 09 28.25748	00 21 47.96	-06 16 23.3	18.7	704	2001 DA95	2003 09 30.39386	03 15 02.44	+38 12 40.5	19.5		704
2001 DP86	2003 09 28.27002	00 21 47.31	-06 16 27.8	18.7	704	2001 DA95	2003 09 30.40625	03 15 02.12	+38 12 42.7	19.5		704
2001 DP86	2003 09 28.28275	00 21 46.67	-06 16 32.3	18.3	704	2001 DK95	2003 09 30.23455	23 06 24.27	+07 47 32.2	19.3		704
2001 DR87	2003 09 26.28896	01 35 00.25	+11 40 27.8	19.6	704	2001 DK95	2003 09 30.24804	23 06 23.76	+07 47 27.3	19.2		704
2001 DR87	2003 09 26.30135	01 34 59.63	+11 40 27.3	19.7	704	2001 DK95	2003 09 30.26112	23 06 23.23	+07 47 22.3	19.6		704
2001 DR87	2003 09 26.31415	01 34 58.97	+11 40 25.8	19.5	704	2001 DK95	2003 09 30.28723	23 06 22.24	+07 47 13.5	19.4		704
2001 DR87	2003 09 26.32689	01 34 58.50	+11 40 24.8	19.6	704	2001 DT96	2003 09 30.30071	01 24 58.41	+21 57 50.5	18.2		704
2001 DR87	2003 09 26.33952	01 34 57.79	+11 40 23.2	19.3	704	2001 DT96	2003 09 30.31357	01 24 57.81	+21 57 47.5	18.4		704
200												

2001 DJ ₉₈	2003 09 26.27454	01 23 40.56	+09 25 57.2	19.1	704	2001 DB ₁₀₂	2003 09 28.25578	00 01 13.52	-05 24 43.2	18.7	704
2001 DJ ₉₈	2003 09 26.28723	01 23 39.85	+09 25 55.9	19.6	704	2001 DB ₁₀₂	2003 09 28.26831	00 01 12.69	-05 24 45.4	18.8	704
2001 DJ ₉₈	2003 09 29.23638	01 21 13.26	+09 20 05.4	18.6	704	2001 DB ₁₀₂	2003 09 28.28094	00 01 11.88	-05 24 48.4	18.8	704
2001 DJ ₉₈	2003 09 29.24910	01 21 12.56	+09 20 04.1	19.1	704	2001 DE ₁₀₂	2003 09 27.22185	23 01 03.00	-16 17 31.7	18.6 R	699
2001 DJ ₉₈	2003 09 29.26210	01 21 11.92	+09 20 02.3	19.2	704	2001 DE ₁₀₂	2003 09 27.23189	23 01 02.45	-16 17 33.9		699
2001 DJ ₉₈	2003 09 29.27456	01 21 11.24	+09 20 00.5	18.7	704	2001 DE ₁₀₂	2003 09 27.24178	23 01 02.00	-16 17 34.1		699
2001 DJ ₉₈	2003 09 29.28736	01 21 10.57	+09 19 58.9	19.0	704	2001 DE ₁₀₂	2003 09 27.25171	23 01 01.46	-16 17 35.1		699
2001 DJ ₉₈	2003 10 01.35942	01 19 22.87	+09 15 24.3	19.4 V	691	2001 DM ₁₀₂	2003 09 26.29602	02 41 45.24	+16 09 56.9	18.1	704
2001 DJ ₉₈	2003 10 01.38584	01 19 21.41	+09 15 20.6	18.8 V	691	2001 DM ₁₀₂	2003 09 26.30859	02 41 44.84	+16 09 58.1	18.5	704
2001 DJ ₉₈	2003 10 01.41205	01 19 19.99	+09 15 16.8	18.8 V	691	2001 DM ₁₀₂	2003 09 26.32123	02 41 44.43	+16 09 59.0	18.4	704
2001 DU ₉₈	2003 09 30.17322	22 12 49.60	+02 14 43.3	19.5	704	2001 DM ₁₀₂	2003 09 26.33395	02 41 43.98	+16 10 00.1	18.6	704
2001 DU ₉₈	2003 09 30.18674	22 12 49.03	+02 14 40.9	19.4	704	2001 DM ₁₀₂	2003 09 26.34669	02 41 43.52	+16 10 01.1	18.7	704
2001 DU ₉₈	2003 09 30.20093	22 12 48.57	+02 14 39.0	19.8	704	2001 DM ₁₀₂	2003 09 29.29640	02 40 03.97	+16 13 59.4	18.1	704
2001 DU ₉₈	2003 09 30.21444	22 12 47.96	+02 14 36.5	19.8	704	2001 DM ₁₀₂	2003 09 29.31062	02 40 03.41	+16 14 00.4	18.5	704
2001 DU ₉₈	2003 09 30.22830	22 12 47.54	+02 14 33.3	19.8	704	2001 DM ₁₀₂	2003 09 29.32403	02 40 02.92	+16 14 01.2	18.2	704
2001 DU ₉₈	2003 10 02.12587	22 11 40.97	+02 09 00.1	20.1 V	691	2001 DM ₁₀₂	2003 09 29.33733	02 40 02.40	+16 14 02.6	18.2	704
2001 DU ₉₈	2003 10 02.15184	22 11 40.04	+02 08 55.6	19.8 V	691	2001 DM ₁₀₂	2003 09 29.35036	02 40 01.92	+16 14 03.0	18.5	704
2001 DU ₉₈	2003 10 02.17798	22 11 39.12	+02 08 51.0	20.1 V	691	2001 DM ₁₀₂	2003 10 02.43136	02 38 02.80	+16 17 12.4	18.5 V	691
2001 DV ₉₈	2003 09 27.23765	00 54 15.20	+14 29 05.3	19.1	704	2001 DM ₁₀₂	2003 10 02.46136	02 38 01.51	+16 17 13.9	18.6 V	691
2001 DV ₉₈	2003 09 27.25078	00 54 14.62	+14 29 01.4	19.6	704	2001 DM ₁₀₂	2003 10 02.48746	02 38 00.40	+16 17 15.1	18.5 V	691
2001 DV ₉₈	2003 09 27.26385	00 54 14.03	+14 28 58.2	19.2	704	2001 DP ₁₀₂	2003 09 28.29760	02 41 43.51	+06 21 26.1	19.6	704
2001 DV ₉₈	2003 09 27.27672	00 54 13.45	+14 28 54.3	19.3	704	2001 DP ₁₀₂	2003 09 28.31104	02 41 43.15	+06 21 24.0	19.3	704
2001 DV ₉₈	2003 09 27.28982	00 54 12.86	+14 28 50.9	19.1	704	2001 DP ₁₀₂	2003 09 28.32397	02 41 42.71	+06 21 21.2	19.4	704
2001 DV ₉₈	2003 09 30.24521	00 52 02.41	+14 14 56.5	19.5	704	2001 DP ₁₀₂	2003 09 28.33679	02 41 42.25	+06 21 19.1	19.4	704
2001 DV ₉₈	2003 09 30.25847	00 52 01.75	+14 14 52.6	19.9	704	2001 DP ₁₀₂	2003 09 28.35013	02 41 41.83	+06 21 16.3	19.3	704
2001 DV ₉₈	2003 09 30.27132	00 52 01.23	+14 14 49.3	20.2	704	2001 DR ₁₀₂	2003 09 29.37198	04 09 53.81	+19 20 29.8	20.2	704
2001 DV ₉₈	2003 09 30.28446	00 52 00.61	+14 14 45.6	20.4	704	2001 DR ₁₀₂	2003 09 29.38478	04 09 54.06	+19 20 33.2	19.8	704
2001 DV ₉₈	2003 10 01.28090	00 51 16.14	+14 09 54.1	19.3 V	691	2001 DR ₁₀₂	2003 09 29.39778	04 09 54.28	+19 20 35.7	19.5	704
2001 DV ₉₈	2003 10 01.30694	00 51 14.97	+14 09 46.5	19.5 V	691	2001 DR ₁₀₂	2003 09 29.41313	04 09 54.66	+19 20 39.0	19.7	704
2001 DV ₉₈	2003 10 01.33310	00 51 13.76	+14 09 38.7	19.5 V	691	2001 DW ₁₀₃	2003 09 28.17443	23 37 46.64	-08 33 02.8	19.2	704
2001 DD ₉₉	2003 09 17.29635	01 16 49.25	+05 20 29.9	18.9	644	2001 DW ₁₀₃	2003 09 28.18744	23 37 46.05	-08 33 07.2	19.4	704
2001 DD ₉₉	2003 09 17.32213	01 16 48.23	+05 20 24.9	18.7	644	2001 DW ₁₀₃	2003 09 28.20076	23 37 45.38	-08 33 11.1	19.6	704
2001 DD ₉₉	2003 09 17.36681	01 16 46.45	+05 20 16.0	18.8	644	2001 DW ₁₀₃	2003 09 28.21372	23 37 44.76	-08 33 15.3	19.2	704
2001 DD ₉₉	2003 09 26.23512	01 10 18.02	+04 46 55.3	19.5	704	2001 DW ₁₀₃	2003 09 28.22660	23 37 44.08	-08 33 18.9	19.8	704
2001 DD ₉₉	2003 09 26.24764	01 10 17.46	+04 46 51.0	19.1	704	2001 DW ₁₀₃	2003 09 28.41552	23 37 35.16	-08 34 17.6	20.9	608
2001 DD ₉₉	2003 09 26.27287	01 10 16.14	+04 46 44.0	19.6	704	2001 DW ₁₀₃	2003 09 28.42655	23 37 34.64	-08 34 21.1	20.4	608
2001 DD ₉₉	2003 09 29.23471	01 07 45.62	+04 34 00.2	18.9	704	2001 DW ₁₀₃	2003 09 28.43679	23 37 34.11	-08 34 24.5	20.6	608
2001 DD ₉₉	2003 09 29.24743	01 07 44.97	+04 33 56.6	19.2	704	2001 DW ₁₀₃	2003 10 02.42930	23 34 32.80	-08 53 32.6	20.2	608
2001 DD ₉₉	2003 09 29.26039	01 07 44.21	+04 33 53.5	18.9	704	2001 DW ₁₀₃	2003 10 02.43985	23 34 32.32	-08 53 36.2	20.1	608
2001 DD ₉₉	2003 09 29.27292	01 07 43.52	+04 33 50.3	18.8	704	2001 DW ₁₀₃	2003 10 02.45064	23 34 31.81	-08 53 38.9	20.0	608
2001 DD ₉₉	2003 09 29.28541	01 07 42.83	+04 33 47.0	19.3	704	2001 DZ ₁₀₃	2003 09 30.24164	00 14 56.22	+14 28 25.2	19.2	704
2001 DD ₉₉	2003 09 30.36316	01 06 45.81	+04 29 01.0	18.9 V	691	2001 DZ ₁₀₃	2003 09 30.25512	00 14 55.49	+14 28 22.2	19.3	704
2001 DD ₉₉	2003 09 30.38976	01 06 44.34	+04 28 54.0	18.9 V	691	2001 DZ ₁₀₃	2003 09 30.28103	00 14 53.87	+14 28 19.2	19.3	704
2001 DD ₉₉	2003 09 30.42070	01 06 42.62	+04 28 45.7	18.8 V	691	2001 DZ ₁₀₃	2003 09 30.29424	00 14 53.03	+14 28 16.1	19.8	704
2001 DL ₉₉	2003 09 28.31306	03 07 58.63	+12 03 36.0	20.0	704	2001 DE ₁₀₄	2003 09 29.16976	23 01 14.51	+07 16 29.2	19.0	704
2001 DL ₉₉	2003 09 28.32581	03 07 58.43	+12 03 32.9	20.1	704	2001 DE ₁₀₄	2003 09 29.18257	23 01 14.04	+07 16 31.8	19.4	704
2001 DL ₉₉	2003 09 28.33904	03 07 58.00	+12 03 29.2	20.3	704	2001 DE ₁₀₄	2003 09 29.19545	23 01 13.66	+07 16 34.6	19.6	704
2001 DL ₉₉	2003 09 28.35206	03 07 57.94	+12 03 23.3	20.0	704	2001 DE ₁₀₄	2003 09 29.20853	23 01 13.11	+07 16 36.9	19.6	704
2001 DZ ₉₉	2003 09 28.23400	00 45 33.86	-01 18 20.2	18.3	704	2001 DE ₁₀₄	2003 09 29.22125	23 01 12.63	+07 16 40.3	19.7	704
2001 DZ ₉₉	2003 09 28.24743	00 45 33.21	-01 18 28.0	19.0	704	2001 DO ₁₀₄	2003 09 29.16704	22 32 15.15	+07 44 48.1	19.0	704
2001 DZ ₉₉	2003 09 28.26019	00 45 32.63	-01 18 35.0	18.9	704	2001 DO ₁₀₄	2003 09 29.17982	22 32 14.64	+07 44 50.5	19.2	704
2001 DZ ₉₉	2003 09 28.27279	00 45 32.05	-01 18 41.8	19.0	704	2001 DO ₁₀₄	2003 09 29.19259	22 32 14.28	+07 44 53.0	19.4	704
2001 DZ ₉₉	2003 09 28.28553	00 45 31.46	-01 18 48.8	19.0	704	2001 DO ₁₀₄	2003 09 29.20583	22 32 13.81	+07 44 56.1	19.8	704
2001 DZ ₉₉	2003 09 30.26850	00 44 01.61	-01 36 27.3	19.0 V	691	2001 DA ₁₀₅	2003 09 29.13492	21 55 10.38	-05 28 32.9	21.4 V	691
2001 DZ ₉₉	2003 09 30.29535	00 44 00.34	-01 36 41.6	18.7 V	691	2001 DA ₁₀₅	2003 09 29.16192	21 55 09.47	-05 28 35.3	21.2 V	691
2001 DZ ₉₉	2003 09 30.32128	00 43 59.12	-01 36 55.4	18.7 V	691	2001 DA ₁₀₅	2003 09 29.18845	21 55 08.61	-05 28 37.6	21.0 V	691
2001 DA ₁₀₀	2003 09 21.35575	00 38 27.01	+08 45 45.7	19.3	644	2001 DE ₁₀₅	2003 09 28.29695	01 36 40.81	+12 22 22.8	20.5 V	691
2001 DA ₁₀₀	2003 09 21.38459	00 38 25.77	+08 45 32.6	19.4	644	2001 DE ₁₀₅	2003 09 28.32512	01 36 39.50	+12 22 15.7	20.7 V	691
2001 DA ₁₀₀	2003 09 21.41838	00 38 24.27	+08 45 16.5	19.6	644	2001 DE ₁₀₅	2003 09 28.36131	01 36 37.82	+12 22 07.0	20.5 V	691
2001 DA ₁₀₀	2003 09 27.24869	00 34 07.86	+07 58 09.3	19.7	704	2001 DJ ₁₀₆	2003 09 28.21417	23 21 28.12	-04 37 09.6	20.4 V	691
2001 DA ₁₀₀	2003 09 27.26187	00 34 07.19	+07 58 02.4	20.0	704	2001 DJ ₁₀₆	2003 09 28.24616	23 21 26.77	-04 37 19.0	20.5 V	691
2001 DA ₁₀₀	2003 09 27.27471	00 34 06.63	+07 57 56.8	19.9	704	2001 DJ ₁₀₆	2003 09 28.27294	23 21 25.67	-04 37 26.9	20.6 V	691
2001 DA ₁₀₀	2003 09 27.28785	00 34 05.96	+07 57 49.8	20.5	704	2001 DJ ₁₀₆	2003 09 29.77062	23 20 26.38	-04 44 40.9	19.5 V	A50
2001 DA ₁₀₀	2003 09 29.15686	00 32 41.91	+07 42 07.3	19.6 R	699	2001 DJ ₁₀₆	2003 09 29.77414	23 20 26.24	-04 44 42.3	19.9 V	A50
2001 DA ₁₀₀	2003 09 29.16521	00 32 41.41	+07 42 03.1		699	2001 DJ ₁₀₆	2003 09 29.77765	23 20 26.09	-04 44 42.6	20.2 V	A50
2001 DA ₁₀₀	2003 09 29.17354	00 32 41.02	+07 41 58.4		699	2001 DN ₁₀₆	2003 09 27.26668	23 24 36.80	-14 41 35.7	19.0 R	699
2001 DA ₁₀₀	2003 09 29.18182	00 32 40.60	+07 41 54.2		699	2001 DN ₁₀₆	2003 09 27.28159	23 24 36.16	-14 41 40.9		699
2001 DA ₁₀₀	2003 09 29.30758	00 32 34.77	+07 40 50.8	19.7 V	691	2001 DN ₁₀₆	2003 09 27.29651	23 24 35.41	-14 41 46.0		699
2001 DA ₁₀₀	2003 09 29.34019	00 32 33.23	+07 40 34.3	19.8 V	691	2001 DN ₁₀₆	2003 09 27.31148	23 24 34.65	-14 41 51.4		

2001 EF ₁	2003 09 27.28946	00 57 52.58	+09 46 09.5	19.7	704	2001 EM ₇	2003 09 28.22223	22 57 03.09	-14 13 14.3	19.3	704
2001 EF ₁	2003 09 28.29227	00 56 56.86	+09 44 07.2	19.1	704	2001 EM ₇	2003 09 29.10277	22 56 26.54	-14 17 07.5	18.8 R	699
2001 EF ₁	2003 09 28.30576	00 56 56.08	+09 44 05.5	19.2	704	2001 EM ₇	2003 09 29.11608	22 56 25.88	-14 17 12.2		699
2001 EF ₁	2003 09 28.31864	00 56 55.35	+09 44 03.9	19.3	704	2001 EM ₇	2003 09 29.12937	22 56 25.49	-14 17 14.9		699
2001 EF ₁	2003 09 28.33155	00 56 54.59	+09 44 02.5	19.1	704	2001 EM ₇	2003 09 29.14266	22 56 24.85	-14 17 18.8		699
2001 EF ₁	2003 09 28.34480	00 56 53.82	+09 44 00.3	19.8	704	2001 EN ₇	2003 09 28.17122	22 58 59.15	-14 02 35.0	18.4	704
2001 EJ ₁	2003 09 28.50133	00 05 46.80	-12 55 22.4	20.3	608	2001 EN ₇	2003 09 28.18438	22 58 58.63	-14 02 35.3	19.0	704
2001 EJ ₁	2003 09 28.51198	00 05 46.34	-12 55 25.0	21.0	608	2001 EN ₇	2003 09 28.19728	22 58 58.07	-14 02 35.8	18.7	704
2001 EJ ₁	2003 09 28.52269	00 05 45.76	-12 55 28.0	20.5	608	2001 EN ₇	2003 09 28.21066	22 58 57.49	-14 02 36.6	19.2	704
2001 EL ₁	2003 09 28.38787	04 47 45.34	+14 32 04.6	19.7	704	2001 EN ₇	2003 09 28.22332	22 58 56.96	-14 02 36.8	19.1	704
2001 EL ₁	2003 09 28.40061	04 47 46.05	+14 32 05.2	19.5	704	2001 ED ₈	2003 09 28.17220	23 18 11.13	-11 36 51.9	19.3	704
2001 EL ₁	2003 09 28.41360	04 47 46.82	+14 32 06.9	19.8	704	2001 ED ₈	2003 09 28.18535	23 18 10.37	-11 36 53.0	19.6	704
2001 EQ ₁	2003 09 28.32770	00 37 03.54	-24 35 03.7	18.8 R	699	2001 ED ₈	2003 09 28.21164	23 18 09.34	-11 36 55.5	19.5	704
2001 EQ ₁	2003 09 28.34099	00 37 02.90	-24 35 10.7		699	2001 ED ₈	2003 09 28.22429	23 18 08.64	-11 36 55.8	19.7	704
2001 EQ ₁	2003 09 28.35430	00 37 02.20	-24 35 18.2		699	2001 EM ₈	2003 09 26.23512	01 08 04.62	+04 14 27.8	19.2	704
2001 EQ ₁	2003 09 28.36761	00 37 01.56	-24 35 27.4		699	2001 EM ₈	2003 09 26.24764	01 08 04.05	+04 14 25.0	19.1	704
2001 EY ₂	2003 09 28.29832	02 50 25.43	+11 59 48.9	19.1	704	2001 EM ₈	2003 09 26.26050	01 08 03.41	+04 14 21.4	19.5	704
2001 EY ₂	2003 09 28.31174	02 50 25.11	+11 59 46.1	19.9	704	2001 EM ₈	2003 09 26.27287	01 08 02.80	+04 14 17.5	19.8	704
2001 EY ₂	2003 09 28.32458	02 50 24.82	+11 59 44.4	19.9	704	2001 EM ₈	2003 09 26.28558	01 08 02.16	+04 14 14.2	19.5	704
2001 EY ₂	2003 09 28.33742	02 50 24.44	+11 59 42.1	20.0	704	2001 EM ₈	2003 09 29.23471	01 05 39.50	+04 01 48.8	18.7	704
2001 EY ₂	2003 09 28.35074	02 50 24.17	+11 59 39.3	20.6	704	2001 EM ₈	2003 09 29.24743	01 05 38.90	+04 01 46.0	19.0	704
2001 EJ ₃	2003 09 17.26045	23 56 30.46	+07 49 10.6	19.8	644	2001 EM ₈	2003 09 29.26039	01 05 38.26	+04 01 42.6	19.2	704
2001 EJ ₃	2003 09 17.33462	23 56 26.18	+07 49 04.0	19.5	644	2001 EM ₈	2003 09 29.27292	01 05 37.58	+04 01 39.9	19.4	704
2001 EJ ₃	2003 09 17.39721	23 56 22.55	+07 48 58.4	19.8	644	2001 EM ₈	2003 09 29.28541	01 05 36.93	+04 01 35.7	19.7	704
2001 EJ ₃	2003 09 21.28965	23 52 41.05	+07 42 24.3	19.4	644	2001 EM ₈	2003 09 30.36573	01 04 43.17	+03 56 57.5	19.4 V	691
2001 EJ ₃	2003 09 21.30975	23 52 39.86	+07 42 22.2	19.4	644	2001 EM ₈	2003 09 30.39236	01 04 41.79	+03 56 50.8	19.6 V	691
2001 EJ ₃	2003 09 21.33148	23 52 38.58	+07 42 19.6	19.4	644	2001 EM ₈	2003 09 30.42328	01 04 40.19	+03 56 42.7	19.2 V	691
2001 ET ₃	2003 09 27.22761	23 37 52.20	-05 32 04.2	19.6 V	691	2001 ET ₈	2003 09 28.42230	02 19 12.49	+12 36 19.4	20.3 V	691
2001 ET ₃	2003 09 27.25709	23 37 50.89	-05 32 11.8	19.4 V	691	2001 ET ₈	2003 09 28.45027	02 19 11.47	+12 36 15.5	20.1 V	691
2001 ET ₃	2003 09 27.29028	23 37 49.43	-05 32 20.3	19.7 V	691	2001 ET ₈	2003 09 28.47817	02 19 10.46	+12 36 11.3	20.0 V	691
2001 ET ₃	2003 09 28.17467	23 37 11.77	-05 36 06.8	19.0	704	2001 EC ₉	2003 09 28.29475	02 17 02.91	+06 24 05.3	19.2	704
2001 ET ₃	2003 09 28.18787	23 37 11.30	-05 36 10.0	19.2	704	2001 EC ₉	2003 09 28.30820	02 17 02.53	+06 24 01.8	20.0	704
2001 ET ₃	2003 09 28.20101	23 37 10.67	-05 36 13.1	19.4	704	2001 EC ₉	2003 09 28.32102	02 17 02.04	+06 23 56.7	19.6	704
2001 ET ₃	2003 09 28.21397	23 37 10.11	-05 36 17.1	19.4	704	2001 EC ₉	2003 09 28.33402	02 17 01.60	+06 23 53.0	19.6	704
2001 ET ₃	2003 09 28.22689	23 37 09.60	-05 36 20.6	19.6	704	2001 EJ ₉	2003 09 28.36331	05 01 54.33	+15 18 19.5	19.6	704
2001 EY ₃	2003 09 28.26461	01 09 20.15	-05 44 12.5	17.9 R	699	2001 EJ ₉	2003 09 28.37643	05 01 54.74	+15 18 16.9	20.0	704
2001 EY ₃	2003 09 28.27791	01 09 19.54	-05 44 23.7		699	2001 EJ ₉	2003 09 28.38931	05 01 55.08	+15 18 15.8	19.9	704
2001 EY ₃	2003 09 28.29124	01 09 19.02	-05 44 33.2		699	2001 EJ ₉	2003 09 28.40220	05 01 55.52	+15 18 13.6	19.7	704
2001 EY ₃	2003 09 28.30458	01 09 18.39	-05 44 43.5		699	2001 EJ ₉	2003 09 28.41494	05 01 55.96	+15 18 12.4	19.9	704
2001 EM ₄	2003 09 26.22837	23 51 06.75	-03 12 38.1	19.1	704	2001 EC ₁₀	2003 09 21.30397	01 28 45.57	+12 54 29.3	18.8	644
2001 EM ₄	2003 09 26.24088	23 51 06.17	-03 12 40.6	19.7	704	2001 EC ₁₀	2003 09 21.36786	01 28 42.40	+12 54 36.0	19.0	644
2001 EM ₄	2003 09 26.25353	23 51 05.49	-03 12 44.1	19.7	704	2001 EC ₁₀	2003 09 21.43049	01 28 39.30	+12 54 42.2	19.0	644
2001 EM ₄	2003 09 26.26618	23 51 04.89	-03 12 46.4	19.7	704	2001 EC ₁₀	2003 09 27.29287	01 23 38.47	+13 02 29.9	19.7	704
2001 EM ₄	2003 09 26.27869	23 51 04.16	-03 12 49.4	19.7	704	2001 EC ₁₀	2003 09 27.31090	01 23 37.42	+13 02 31.3	19.5	704
2001 EM ₄	2003 09 29.22218	23 48 37.23	-03 23 37.9	20.2 V	691	2001 EC ₁₀	2003 09 27.32388	01 23 36.62	+13 02 33.2	20.0	704
2001 EM ₄	2003 09 29.26915	23 48 34.83	-03 23 48.1	19.9 V	691	2001 EC ₁₀	2003 09 27.33676	01 23 35.94	+13 02 33.7	19.6	704
2001 EM ₄	2003 09 29.29731	23 48 33.40	-03 23 54.1	20.0 V	691	2001 EC ₁₀	2003 09 27.34998	01 23 35.27	+13 02 33.2	20.1	704
2001 EY ₄	2003 09 28.17171	23 05 18.28	-11 13 13.6	18.7	704	2001 EX ₁₀	2003 09 28.17232	23 10 12.51	-09 06 46.7	18.9	704
2001 EY ₄	2003 09 28.18487	23 05 17.64	-11 13 16.2	18.3	704	2001 EX ₁₀	2003 09 28.18548	23 10 12.10	-09 06 51.4	19.5	704
2001 EY ₄	2003 09 28.19785	23 05 17.11	-11 13 18.4	18.9	704	2001 EX ₁₀	2003 09 28.19873	23 10 11.57	-09 06 56.6	19.5	704
2001 EY ₄	2003 09 28.21115	23 05 16.61	-11 13 21.1	18.4	704	2001 EX ₁₀	2003 09 28.21176	23 10 11.15	-09 07 00.7	19.4	704
2001 EY ₄	2003 09 28.22381	23 05 16.14	-11 13 23.1	18.9	704	2001 EJ ₁₁	2003 09 26.29895	03 15 44.25	+18 48 28.2	19.6	704
2001 EN ₅	2003 09 18.39614	00 29 23.11	-02 30 39.6	19.6	608	2001 EJ ₁₁	2003 09 26.31169	03 15 43.96	+18 48 30.1	19.9	704
2001 EN ₅	2003 09 18.40706	00 29 22.54	-02 30 41.9	19.7	608	2001 EJ ₁₁	2003 09 26.34961	03 15 43.25	+18 48 36.6	19.7	704
2001 EN ₅	2003 09 18.41797	00 29 21.97	-02 30 43.8	19.7	608	2001 EP ₁₃	2003 09 28.23327	00 42 48.65	+00 25 17.6	19.3	704
2001 EN ₅	2003 09 28.23169	00 20 42.77	-03 00 32.6	18.2	704	2001 EP ₁₃	2003 09 28.24670	00 42 48.03	+00 25 12.9	20.0	704
2001 EN ₅	2003 09 28.24499	00 20 42.01	-03 00 34.8	18.6	704	2001 EP ₁₃	2003 09 28.25946	00 42 47.38	+00 25 08.7	19.5	704
2001 EN ₅	2003 09 28.25788	00 20 41.29	-03 00 37.1	18.4	704	2001 EP ₁₃	2003 09 28.27206	00 42 46.80	+00 25 04.9	19.8	704
2001 EN ₅	2003 09 28.27038	00 20 40.60	-03 00 39.2	18.7	704	2001 EP ₁₃	2003 09 28.28480	00 42 46.14	+00 24 59.8	19.6	704
2001 EN ₅	2003 09 28.28312	00 20 39.85	-03 00 41.2	18.4	704	2001 EP ₁₃	2003 09 30.26593	00 41 14.13	+00 14 01.3	19.4 V	691
2001 EN ₅	2003 09 29.22545	00 19 48.97	-03 03 22.0	18.8	704	2001 EP ₁₃	2003 09 30.29276	00 41 12.83	+00 13 52.4	19.3 V	691
2001 EN ₅	2003 09 29.23827	00 19 48.26	-03 03 24.1	18.7	704	2001 EP ₁₃	2003 09 30.31872	00 41 11.58	+00 13 43.9	19.3 V	691
2001 EN ₅	2003 09 29.25108	00 19 47.54	-03 03 26.1	18.7	704	2001 EX ₁₃	2003 09 30.28407	00 38 08.26	-06 33 07.4	20.1 V	691
2001 EN ₅	2003 09 29.26405	00 19 46.80	-03 03 28.9	18.6	704	2001 EX ₁₃	2003 09 30.31082	00 38 06.72	-06 33 12.7	20.1 V	691
2001 EN ₅	2003 09 29.27644	00 19 46.12	-03 03 30.5	19.1	704	2001 EX ₁₃	2003 09 30.33693	00 38 05.17	-06 33 18.0	20.0 V	691
2001 EN ₅	2003 09 30.23329	00 18 54.47	-03 06 09.9	19.0	704	2001 EB ₁₄	2003 09 26.35394	04 05 39.74	+22 23 23.8	18.8	704
2001 EN ₅	2003 09 30.24686	00 18 53.72	-03 06 12.4	19.0	704	2001 EB ₁₄	2003 09 26.36633	04 05 39.76	+22 23 27.5	19.0	704
2001 EN ₅	2003 09 30.25999	00 18 52.94	-03 06 14.6	19.1	704	2001 EB ₁₄	2003 09 26.37899	04 05 39.77	+22 23 33.0	19.0	704
2001 EN ₅	2003 09 30.27290	00 18 52.25	-03 06 16.6	19.2	704	2001 EB ₁₄	2003 09 26.39156	04 05 39.78	+22 23 38.1	19.2	704
2001 EN ₅	2003 09 30.28610	00 18 51.51	-03 06 19.0	18.6	704	2001 EB ₁₄	2003 09 26.40394	04 05 39.87	+22 23 42.8	18.9	704
2001											

2001 EJ ₁₆	2003 09 30.32555	01 38 09.17	+10 52 48.7	18.8	704	2001 ER ₂₃	2003 09 26.24164	00 00 53.54	+01 18 18.6	19.3	704
2001 EJ ₁₆	2003 09 30.33788	01 38 08.51	+10 52 48.4	18.4	704	2001 ER ₂₃	2003 09 26.25429	00 00 53.08	+01 18 14.2	19.5	704
2001 EJ ₁₆	2003 10 02.29939	01 36 26.25	+10 51 38.3	19.0	704	2001 ER ₂₃	2003 09 26.26694	00 00 52.58	+01 18 07.3	19.4	704
2001 EJ ₁₆	2003 10 02.33632	01 36 24.26	+10 51 37.7	19.4	704	2001 ER ₂₃	2003 09 26.27945	00 00 52.03	+01 18 02.1	19.3	704
2001 EJ ₁₆	2003 10 02.34863	01 36 23.56	+10 51 36.8	19.6	704	2001 ER ₂₃	2003 09 28.25638	23 59 29.99	+01 07 10.2	19.6 V	291
2001 ER ₁₆	2003 09 18.26818	22 52 51.12	-06 18 03.3	20.6	608	2001 ER ₂₃	2003 09 28.27953	23 59 29.01	+01 07 02.5	20.0 V	291
2001 ER ₁₆	2003 09 18.27904	22 52 50.63	-06 18 05.3	20.3	608	2001 ER ₂₃	2003 09 28.30253	23 59 28.03	+01 06 54.9	19.7 V	291
2001 ER ₁₆	2003 09 18.28952	22 52 50.19	-06 18 07.8	21.0	608	2001 ER ₂₃	2003 09 29.20633	23 58 50.93	+01 01 56.3	20.2 V	691
2001 ER ₁₆	2003 09 29.10769	22 45 21.34	-06 42 55.6	19.2 R	699	2001 ER ₂₃	2003 09 29.23970	23 58 49.52	+01 01 45.2	19.9 V	691
2001 ER ₁₆	2003 09 29.12108	22 45 20.95	-06 42 56.1		699	2001 ER ₂₃	2003 09 29.24030	23 58 49.40	+01 01 47.0	20.0	704
2001 ER ₁₆	2003 09 29.13436	22 45 20.49	-06 42 57.5		699	2001 ER ₂₃	2003 09 29.26609	23 58 48.43	+01 01 36.4	20.0	704
2001 ER ₁₆	2003 09 29.14764	22 45 19.90	-06 42 58.9		699	2001 ER ₂₃	2003 09 29.27856	23 58 47.96	+01 01 32.6	20.7	704
2001 ER ₁₆	2003 09 29.16751	22 45 19.17	-06 43 01.7	19.5	704	2001 ER ₂₃	2003 09 29.28061	23 58 47.77	+01 01 31.7	20.0 V	691
2001 ER ₁₆	2003 09 29.18019	22 45 18.66	-06 43 02.4	19.6	704	2001 EY ₂₃	2003 09 28.25965	01 20 06.51	+01 10 25.5	20.3 R	699
2001 ER ₁₆	2003 09 29.20620	22 45 17.62	-06 43 03.3	20.1	704	2001 EY ₂₃	2003 09 28.27290	01 20 05.87	+01 10 16.1		699
2001 ET ₁₆	2003 09 27.40781	02 14 14.03	+16 11 47.4	19.8 V	691	2001 EY ₂₃	2003 09 28.28627	01 20 05.25	+01 10 10.6		699
2001 ET ₁₆	2003 09 27.43595	02 14 13.13	+16 11 45.6	20.0 V	691	2001 EY ₂₃	2003 09 28.29960	01 20 04.75	+01 10 05.0		699
2001 ET ₁₆	2003 09 27.46429	02 14 12.22	+16 11 43.7	19.8 V	691	2001 EM ₂₄	2003 09 28.37929	01 59 54.47	+01 26 10.2		699
2001 EG ₁₈	2003 09 27.22946	23 32 36.01	+04 31 23.2	19.0	704	2001 EM ₂₄	2003 09 28.39356	01 59 53.74	+01 26 11.1		699
2001 EG ₁₈	2003 09 27.24247	23 32 35.18	+04 31 22.8	19.6	704	2001 EM ₂₄	2003 09 28.40779	01 59 53.02	+01 26 11.6		699
2001 EG ₁₈	2003 09 27.25551	23 32 34.30	+04 31 21.8	19.7	704	2001 EM ₂₄	2003 09 28.42207	01 59 52.30	+01 26 12.3		699
2001 EG ₁₈	2003 09 27.26861	23 32 33.50	+04 31 21.2	19.4	704	2001 EF ₂₅	2003 09 27.35201	03 44 34.46	+34 23 14.1	18.8	704
2001 EG ₁₈	2003 09 27.28128	23 32 32.64	+04 31 20.2	19.6	704	2001 EF ₂₅	2003 09 27.37615	03 44 34.28	+34 23 25.2	19.1	704
2001 EN ₁₈	2003 09 17.46588	01 37 05.78	+17 55 11.8	19.4	644	2001 EF ₂₅	2003 09 27.38813	03 44 34.15	+34 23 29.2	19.0	704
2001 EN ₁₈	2003 09 17.47726	01 37 05.28	+17 55 13.3	19.3	644	2001 EF ₂₅	2003 09 27.40013	03 44 34.05	+34 23 34.9	18.7	704
2001 EN ₁₈	2003 09 17.48854	01 37 04.80	+17 55 14.9	19.3	644	2001 EN ₂₅	2003 09 27.27083	23 29 43.69	-23 04 46.0	18.6 R	699
2001 EN ₁₈	2003 09 27.29373	01 29 07.25	+18 12 16.1	19.2	704	2001 EN ₂₅	2003 09 27.28571	23 29 43.08	-23 04 52.7		699
2001 EN ₁₈	2003 09 27.31178	01 29 06.31	+18 12 18.6	19.7	704	2001 EN ₂₅	2003 09 27.30066	23 29 42.40	-23 04 59.3		699
2001 EN ₁₈	2003 09 27.32477	01 29 05.55	+18 12 17.9	19.5	704	2001 EN ₂₅	2003 09 27.31564	23 29 41.62	-23 05 05.3		699
2001 EN ₁₈	2003 09 27.33771	01 29 04.79	+18 12 17.1	19.9	704	2001 EN ₂₅	2003 10 02.39635	23 25 57.97	-23 36 51.9	19.9	608
2001 EN ₁₈	2003 09 27.35087	01 29 04.03	+18 12 19.1	19.5	704	2001 EN ₂₅	2003 10 02.40708	23 25 57.45	-23 36 55.3	19.9	608
2001 EN ₁₈	2003 09 30.30035	01 26 19.26	+18 14 26.4	19.4	704	2001 EN ₂₅	2003 10 02.41768	23 25 56.98	-23 36 59.6	20.1	608
2001 EN ₁₈	2003 09 30.31320	01 26 18.64	+18 14 29.2	20.0	704	2001 EC ₂₆	2003 09 29.16764	22 39 57.51	-07 45 10.7	19.1	704
2001 EN ₁₈	2003 09 30.32665	01 26 17.76	+18 14 29.0	19.5	704	2001 EC ₂₆	2003 09 29.18031	22 39 57.15	-07 45 14.5	19.5	704
2001 EN ₁₈	2003 09 30.33997	01 26 16.95	+18 14 28.5	20.2	704	2001 EC ₂₆	2003 09 29.20633	22 39 56.31	-07 45 25.2	19.5	704
2001 EN ₁₈	2003 09 30.35283	01 26 16.19	+18 14 29.7	19.6	704	2001 FQ	2003 09 27.27831	23 56 08.96	-19 28 11.8	18.9 R	699
2001 ER ₁₈	2003 09 30.30639	02 26 45.31	+27 08 57.9	19.1	704	2001 FQ	2003 09 27.29320	23 56 08.07	-19 28 18.1		699
2001 ER ₁₈	2003 09 30.33312	02 26 44.12	+27 09 03.3	19.5	704	2001 FQ	2003 09 27.30815	23 56 07.31	-19 28 21.0		699
2001 ER ₁₈	2003 09 30.34599	02 26 43.48	+27 09 05.2	19.3	704	2001 FQ	2003 09 27.32314	23 56 06.49	-19 28 26.8		699
2001 ER ₁₈	2003 09 30.35897	02 26 42.82	+27 09 10.4	19.9	704	2001 FR	2003 09 27.22349	23 07 49.01	-21 51 09.8	18.8 R	699
2001 EW ₁₈	2003 09 26.22670	23 35 36.77	+00 04 12.9	18.7	704	2001 FR	2003 09 27.23356	23 07 48.65	-21 51 12.3		699
2001 EW ₁₈	2003 09 26.23923	23 35 36.12	+00 04 08.1	19.3	704	2001 FR	2003 09 27.24342	23 07 48.32	-21 51 13.7		699
2001 EW ₁₈	2003 09 26.25179	23 35 35.50	+00 04 02.1	19.6	704	2001 FR	2003 09 27.25337	23 07 48.06	-21 51 17.8		699
2001 EW ₁₈	2003 09 26.26454	23 35 34.86	+00 03 57.6	19.3	704	2001 FV	2003 09 27.12030	22 29 11.54	-00 40 51.2	20.0 V	691
2001 EW ₁₈	2003 09 26.27704	23 35 34.28	+00 03 52.0	19.3	704	2001 FV	2003 09 27.14839	22 29 10.64	-00 41 03.1	19.8 V	691
2001 EW ₁₈	2003 09 27.21097	23 34 49.43	-00 02 21.7	19.6 V	691	2001 FV	2003 09 27.17845	22 29 09.69	-00 41 15.8	19.9 V	691
2001 EW ₁₈	2003 09 27.24069	23 34 47.94	-00 02 33.6	19.6 V	691	2001 FV	2003 09 27.19617	22 29 09.17	-00 41 22.1	20.0	704
2001 EW ₁₈	2003 09 27.27370	23 34 46.30	-00 02 47.0	19.7 V	691	2001 FV	2003 09 27.20919	22 29 08.67	-00 41 27.6	19.8	704
2001 EW ₁₈	2003 09 29.18546	23 33 15.65	-00 15 32.0	20.2	704	2001 FV	2003 09 27.22212	22 29 08.26	-00 41 33.9	19.9	704
2001 EW ₁₈	2003 09 29.19852	23 33 15.04	-00 15 36.3	19.5	704	2001 FJ ₁	2003 09 21.29765	23 36 18.04	+04 55 22.0	17.7	644
2001 EW ₁₈	2003 09 29.21157	23 33 14.31	-00 15 40.8	20.2	704	2001 FJ ₁	2003 09 21.36014	23 36 14.61	+04 54 09.4	17.8	644
2001 EZ ₁₈	2003 09 30.30820	02 43 24.04	+25 10 23.0	19.4	704	2001 FJ ₁	2003 09 21.42419	23 36 11.10	+04 52 54.5	17.8	644
2001 EZ ₁₈	2003 09 30.32123	02 43 23.67	+25 10 23.1	19.8	704	2001 FJ ₁	2003 09 27.22915	23 31 08.92	+02 56 45.2	18.0	704
2001 EZ ₁₈	2003 09 30.33480	02 43 23.33	+25 10 22.9	19.7	704	2001 FJ ₁	2003 09 27.24222	23 31 08.22	+02 56 29.4	18.2	704
2001 EZ ₁₈	2003 09 30.34781	02 43 22.94	+25 10 21.9	19.6	704	2001 FJ ₁	2003 09 27.25517	23 31 07.52	+02 56 13.2	18.2	704
2001 EZ ₁₈	2003 09 30.36065	02 43 22.61	+25 10 22.7	19.3	704	2001 FJ ₁	2003 09 27.26836	23 31 06.78	+02 55 57.2	18.3	704
2001 EV ₁₉	2003 09 29.17051	23 10 05.80	-06 13 20.6	19.6	704	2001 FJ ₁	2003 09 27.28103	23 31 06.10	+02 55 41.3	18.4	704
2001 EV ₁₉	2003 09 29.18333	23 10 05.42	-06 13 23.1	20.3	704	2001 FJ ₁	2003 09 30.20424	23 28 38.29	+01 55 22.3	18.3 V	691
2001 EV ₁₉	2003 09 29.19619	23 10 04.82	-06 13 25.5	20.0	704	2001 FJ ₁	2003 09 30.23042	23 28 36.91	+01 54 49.7	18.4 V	691
2001 EV ₁₉	2003 09 29.20935	23 10 04.23	-06 13 28.7	20.0	704	2001 FJ ₁	2003 09 30.25673	23 28 35.52	+01 54 17.0	18.3 V	691
2001 ET ₂₀	2003 09 27.41072	02 05 52.22	+15 20 09.5	19.8 V	691	2001 FO ₁	2003 09 26.22658	23 39 13.15	-01 02 27.6	19.1	704
2001 ET ₂₀	2003 09 27.43863	02 05 51.28	+15 20 04.9	19.9 V	691	2001 FO ₁	2003 09 26.23910	23 39 12.48	-01 02 29.3	19.4	704
2001 ET ₂₀	2003 09 27.47225	02 05 50.16	+15 19 59.3	19.9 V	691	2001 FO ₁	2003 09 26.25166	23 39 11.86	-01 02 31.2	19.6	704
2001 EP ₂₁	2003 09 26.23588	01 12 13.24	+07 32 34.9	19.8	704	2001 FO ₁	2003 09 26.26441	23 39 11.23	-01 02 33.1	19.5	704
2001 EP ₂₁	2003 09 26.24840	01 12 12.72	+07 32 29.5	19.4	704	2001 FO ₁	2003 09 26.27692	23 39 10.64	-01 02 35.1	19.7	704
2001 EP ₂₁	2003 09 26.26126	01 12 12.24	+07 32 24.2	19.5	704	2001 FO ₁	2003 09 29.22600	23 36 46.79	-01 09 59.0	18.9	704
2001 EP ₂₁	2003 09 26.27363	01 12 11.72	+07 32 20.1	19.9	704	2001 FO ₁	2003 09 29.23880	23 36 46.18	-01 10 00.8	19.5	704
2001 EP ₂₁	2003 09 26.28634	01 12 11.11	+07 32 14.0	19.3	704	2001 FO ₁	2003 09 29.25161	23 36 45.52	-01 10 02.9	19.3	704
2001 EP ₂₁	2003 09 30.35532	01 09 24.47	+07 04 14.8	19.6 V	691	2001 FO ₁	2003 09 29.26458	23 36 44.90	-01 10 04.6	19.3	704
2001 EP ₂₁	2003 09 30.38141	01 09 23.35	+07 04 03.9	19.6 V	691	2001 FO ₁	2003 09 29.27707	23 36 44.31	-01 10 05.6	20.1	704
2001 EP ₂₁	2003 09 30.40804	01 09 22									

2001 FF ₅	2003 09 22.29695	00 09 23.69	+02 08 44.2	19.5 R	683	2001 FY ₁₀	2003 09 29.17164	23 22 36.31	-03 34 22.7	19.3	704
2001 FF ₅	2003 09 26.22913	00 05 35.43	+02 02 54.4	19.1	704	2001 FY ₁₀	2003 09 29.18445	23 22 35.77	-03 34 25.4	19.6	704
2001 FF ₅	2003 09 26.24164	00 05 34.55	+02 02 53.5	19.1	704	2001 FY ₁₀	2003 09 29.19745	23 22 35.08	-03 34 25.6	19.9	704
2001 FF ₅	2003 09 26.25429	00 05 33.87	+02 02 50.1	19.5	704	2001 FY ₁₀	2003 09 29.21053	23 22 34.52	-03 34 27.7	19.7	704
2001 FF ₅	2003 09 26.26694	00 05 33.03	+02 02 50.1	19.4	704	2001 FY ₁₀	2003 09 29.22336	23 22 33.92	-03 34 28.5	19.6	704
2001 FF ₅	2003 09 26.27945	00 05 32.19	+02 02 49.3	19.1	704	2001 FH ₁₁	2003 09 20.29976	00 45 30.47	+02 02 19.1	19.5 R	683
2001 FF ₅	2003 09 28.18427	00 03 41.67	+01 59 52.4	19.6 R	333	2001 FH ₁₁	2003 09 20.31316	00 45 29.99	+02 02 13.2	20.0 R	683
2001 FF ₅	2003 09 28.20258	00 03 40.53	+01 59 50.2	19.4 R	333	2001 FH ₁₁	2003 09 20.32655	00 45 29.51	+02 02 05.7	20.6 R	683
2001 FF ₅	2003 09 28.22079	00 03 39.48	+01 59 48.8	19.5 R	333	2001 FH ₁₁	2003 09 21.29749	00 44 53.76	+01 53 21.5	20.0 R	683
2001 FF ₅	2003 09 29.18506	00 02 43.63	+01 58 19.9	19.6 R	333	2001 FH ₁₁	2003 09 21.31087	00 44 53.24	+01 53 13.7	20.3 R	683
2001 FF ₅	2003 09 29.20323	00 02 42.56	+01 58 17.7	19.4 R	333	2001 FH ₁₁	2003 09 21.32426	00 44 52.61	+01 53 06.5	20.5 R	683
2001 FF ₅	2003 09 29.22153	00 02 41.47	+01 58 16.7	19.6 R	333	2001 FH ₁₁	2003 09 22.29515	00 44 16.49	+01 44 21.2	19.7 R	683
2001 FF ₅	2003 09 29.22854	00 02 41.00	+01 58 16.5	18.6	704	2001 FH ₁₁	2003 09 22.30854	00 44 16.00	+01 44 14.2	20.2 R	683
2001 FF ₅	2003 09 29.24129	00 02 40.23	+01 58 15.3	19.0	704	2001 FH ₁₁	2003 09 22.32193	00 44 15.23	+01 44 03.9	21.4 R	683
2001 FF ₅	2003 09 29.25427	00 02 39.45	+01 58 14.2	18.8	704	2001 FH ₁₁	2003 09 28.23327	00 40 27.08	+00 50 15.4	18.6	704
2001 FF ₅	2003 09 29.26708	00 02 38.68	+01 58 12.5	18.9	704	2001 FH ₁₁	2003 09 28.24670	00 40 26.45	+00 50 07.2	19.1	704
2001 FF ₅	2003 09 29.27956	00 02 37.95	+01 58 11.6	18.8	704	2001 FH ₁₁	2003 09 28.25946	00 40 25.98	+00 50 00.9	18.9	704
2001 FN ₅	2003 09 18.42696	00 33 52.64	+06 05 58.9	20.5	608	2001 FH ₁₁	2003 09 28.27206	00 40 25.45	+00 49 50.4	19.0	704
2001 FN ₅	2003 09 18.43796	00 33 51.96	+06 05 59.8	20.2	608	2001 FH ₁₁	2003 09 28.28480	00 40 24.92	+00 49 46.8	18.6	704
2001 FN ₅	2003 09 18.44828	00 33 51.28	+06 06 00.9	20.0	608	2001 FH ₁₁	2003 09 30.26330	00 39 06.55	+00 31 45.6	19.1 V	691
2001 FN ₅	2003 09 21.35010	00 30 47.75	+06 10 24.9	18.8	644	2001 FH ₁₁	2003 09 30.29019	00 39 05.44	+00 31 30.7	19.0 V	691
2001 FN ₅	2003 09 21.37650	00 30 46.02	+06 10 27.4	18.9	644	2001 FH ₁₁	2003 09 30.31615	00 39 04.36	+00 31 16.7	19.1 V	691
2001 FN ₅	2003 09 21.40530	00 30 44.13	+06 10 29.7	18.7	644	2001 FM ₁₁	2003 09 28.23890	01 38 18.26	+04 44 47.8	18.2	704
2001 FN ₅	2003 09 27.23441	00 24 22.95	+06 17 46.0	19.3	704	2001 FM ₁₁	2003 09 28.25228	01 38 17.76	+04 44 42.1	18.8	704
2001 FN ₅	2003 09 27.24745	00 24 21.93	+06 17 46.1	19.6	704	2001 FM ₁₁	2003 09 28.26481	01 38 17.25	+04 44 37.5	18.8	704
2001 FN ₅	2003 09 27.26042	00 24 21.04	+06 17 47.9	19.3	704	2001 FM ₁₁	2003 09 28.27743	01 38 16.64	+04 44 30.8	19.1	704
2001 FN ₅	2003 09 27.27349	00 24 20.20	+06 17 48.5	19.2	704	2001 FM ₁₁	2003 09 28.29050	01 38 16.14	+04 44 25.7	19.4	704
2001 FN ₅	2003 09 27.28664	00 24 19.27	+06 17 49.4	19.6	704	2001 FO ₁₁	2003 09 28.23058	00 17 52.13	-03 20 49.2	19.5	704
2001 FN ₅	2003 09 29.30490	00 22 05.03	+06 19 53.9	18.9 V	691	2001 FO ₁₁	2003 09 28.24402	00 17 51.58	-03 20 54.5	20.0	704
2001 FN ₅	2003 09 29.33386	00 22 03.04	+06 19 55.6	19.0 V	691	2001 FO ₁₁	2003 09 28.25687	00 17 51.01	-03 20 59.2	19.6	704
2001 FN ₅	2003 09 29.33733	00 22 02.80	+06 19 55.9	18.9 V	691	2001 FO ₁₁	2003 09 28.26940	00 17 50.47	-03 21 04.7	19.7	704
2001 FQ ₅	2003 09 18.42163	00 24 39.28	+07 53 19.5	21.0	608	2001 FO ₁₁	2003 09 30.23329	00 16 29.47	-03 34 40.1	19.6	704
2001 FQ ₅	2003 09 18.43214	00 24 38.71	+07 53 17.3	20.8	608	2001 FO ₁₁	2003 09 30.24686	00 16 28.89	-03 34 46.4	19.9	704
2001 FQ ₅	2003 09 18.44238	00 24 38.16	+07 53 16.8	20.4	608	2001 FO ₁₁	2003 09 30.25999	00 16 28.35	-03 34 52.0	19.8	704
2001 FQ ₅	2003 09 21.35010	00 22 08.63	+07 45 57.2	18.7	644	2001 FO ₁₁	2003 09 30.27290	00 16 27.83	-03 34 58.5	19.9	704
2001 FQ ₅	2003 09 21.37650	00 22 07.21	+07 45 52.8	18.7	644	2001 FS ₁₁	2003 09 26.17369	22 43 09.52	-27 28 39.2	18.2	644
2001 FQ ₅	2003 09 21.40530	00 22 05.66	+07 45 48.3	18.8	644	2001 FS ₁₁	2003 09 26.18529	22 43 08.95	-27 28 36.5	18.0	644
2001 FQ ₅	2003 09 27.23367	00 16 57.14	+07 28 52.9	19.0	704	2001 FS ₁₁	2003 09 26.19674	22 43 08.41	-27 28 33.8	18.1	644
2001 FQ ₅	2003 09 27.24672	00 16 56.42	+07 28 51.0	18.8	704	2001 FE ₁₂	2003 09 28.22912	00 03 08.54	-04 40 21.6	19.1	704
2001 FQ ₅	2003 09 27.25968	00 16 55.70	+07 28 49.1	18.7	704	2001 FE ₁₂	2003 09 28.22924	00 03 08.50	-04 40 21.0	18.8	704
2001 FQ ₅	2003 09 27.27276	00 16 55.03	+07 28 46.1	19.2	704	2001 FE ₁₂	2003 09 28.24235	00 03 07.91	-04 40 26.0	19.7	704
2001 FQ ₅	2003 09 27.28567	00 16 54.28	+07 28 43.3	19.3	704	2001 FE ₁₂	2003 09 28.24247	00 03 07.91	-04 40 25.7	19.0	704
2001 FA ₆	2003 09 30.30492	02 13 07.41	+24 14 21.4	19.3	704	2001 FE ₁₂	2003 09 28.25541	00 03 07.40	-04 40 31.7	20.0	704
2001 FA ₆	2003 09 30.31785	02 13 06.73	+24 14 23.3	19.6	704	2001 FE ₁₂	2003 09 28.25553	00 03 07.45	-04 40 31.8	19.2	704
2001 FA ₆	2003 09 30.33141	02 13 06.09	+24 14 24.9	19.5	704	2001 FE ₁₂	2003 09 28.26791	00 03 06.88	-04 40 36.1	19.9	704
2001 FA ₆	2003 09 30.34452	02 13 05.49	+24 14 25.9	19.7	704	2001 FE ₁₂	2003 09 28.26803	00 03 06.86	-04 40 36.7	19.1	704
2001 FA ₆	2003 09 30.35751	02 13 04.85	+24 14 28.8	19.0	704	2001 FE ₁₂	2003 09 28.28057	00 03 06.43	-04 40 42.4	19.5	704
2001 FG ₆	2003 09 28.17110	22 59 08.19	-15 18 14.8	18.2	704	2001 FE ₁₂	2003 09 28.28069	00 03 06.34	-04 40 42.3	19.3	704
2001 FG ₆	2003 09 28.18412	22 59 07.65	-15 18 14.8	18.5	704	2001 FH ₁₂	2003 09 29.19594	23 07 40.63	-02 47 04.7	19.9	704
2001 FG ₆	2003 09 28.19716	22 59 07.11	-15 18 15.1	18.3	704	2001 FH ₁₂	2003 09 29.20910	23 07 40.16	-02 47 09.6	19.5	704
2001 FG ₆	2003 09 28.21053	22 59 06.57	-15 18 14.9	18.5	704	2001 FH ₁₂	2003 09 29.22177	23 07 39.73	-02 47 16.4	20.0	704
2001 FG ₆	2003 09 28.22311	22 59 06.06	-15 18 15.3	18.5	704	2001 FS ₁₂	2003 09 29.10359	22 50 03.52	-18 12 35.7	19.0 R	699
2001 FG ₆	2003 09 29.10277	22 58 32.38	-15 18 12.9	17.6 R	699	2001 FS ₁₂	2003 09 29.11690	22 50 02.89	-18 12 34.9	19.9	699
2001 FG ₆	2003 09 29.11608	22 58 31.85	-15 18 12.8		699	2001 FS ₁₂	2003 09 29.13020	22 50 02.43	-18 12 34.4	19.9	699
2001 FG ₆	2003 09 29.12937	22 58 31.23	-15 18 10.5		699	2001 FS ₁₂	2003 09 29.14350	22 50 01.83	-18 12 33.8	19.9	699
2001 FG ₆	2003 09 29.14266	22 58 30.81	-15 18 12.0		699	2001 FZ ₁₂	2003 09 27.41690	02 11 16.62	+13 56 59.6	22.3 V	691
2001 FB ₇	2003 09 29.98265	01 14 56.20	+24 43 38.6	19.1 R	A28	2001 FZ ₁₂	2003 09 27.44388	02 11 15.54	+13 56 57.2	22.6 V	691
2001 FB ₇	2003 09 29.99001	01 14 55.06	+24 43 47.6	19.2 R	A28	2001 FZ ₁₂	2003 09 27.47815	02 11 14.12	+13 56 53.9	22.3 V	691
2001 FB ₇	2003 09 29.99738	01 14 53.93	+24 43 56.7	19.0 R	A28	2001 FH ₁₃	2003 09 17.29635	01 21 06.39	+05 51 19.4	19.3	644
2001 FB ₇	2003 10 02.18811	01 09 14.75	+25 25 58.1	19.9 V	691	2001 FH ₁₃	2003 09 17.32213	01 21 05.45	+05 51 12.9	19.1	644
2001 FB ₇	2003 10 02.21417	01 09 10.51	+25 26 27.7	20.1 V	691	2001 FH ₁₃	2003 09 17.36681	01 21 03.85	+05 51 02.1	19.5	644
2001 FB ₇	2003 10 02.24028	01 09 06.25	+25 26 57.6	19.7 V	691	2001 FH ₁₃	2003 09 26.24865	01 15 14.12	+05 51 09.7	19.4	704
2001 FW ₇	2003 09 29.25974	00 34 55.77	+31 35 36.5	18.5 R	699	2001 FH ₁₃	2003 09 26.27389	01 15 12.94	+05 51 01.5	19.6	704
2001 FW ₇	2003 09 29.27822	00 34 54.67	+31 35 33.1		699	2001 FH ₁₃	2003 09 26.28659	01 15 12.37	+05 50 58.2	19.4	704
2001 FW ₇	2003 09 29.29663	00 34 53.55	+31 35 29.0		699	2001 FH ₁₃	2003 09 29.23576	01 13 00.71	+04 56 28.2	19.2	704
2001 FW ₇	2003 09 29.31502	00 34 52.46	+31 35 24.6		699	2001 FH ₁₃	2003 09 29.24848	01 13 00.13	+04 56 23.6	19.6	704
2001 FZ ₇	2003 09 28.23303	00 37 31.35	-00 13 50.8	20.0	704	2001 FH ₁₃	2003 09 29.27391	01 12 58.97	+04 56 15.8	19.9	704
2001 FZ ₇	2003 09 28.24645	00 37 30.70	-00 13 56.3	20.3	704	2001 FH ₁₃	2003 09 29.28651	01 12 58.34	+04 56 13.0	19.4	704
2001 FZ ₇	2003 09 28.25921	00 37 30.04	-00 14 03.4	20.3	704	2001 FH ₁₃	2003 09 29.28879	01 12 58.20	+04 56 13.8	19.3	704
2001 FZ ₇	2003 09 28.27181	00 37 29.44	-00 14 10.6	20.2	704	2001 FH ₁₃	2003 09 29				

2001 FY ₁₃	2003 09 29.27906	23 58 57.17	-03 04 03.3	19.0	704	2001 FD ₁₇	2003 09 29.21181	23 33 39.81	-02 39 54.1	19.7	704
2001 FY ₁₃	2003 09 29.30022	23 58 56.27	-03 04 09.2	19.1 V	691	2001 FD ₁₇	2003 09 29.22461	23 33 39.32	-02 39 57.5	19.5	704
2001 FC ₁₄	2003 09 26.22976	00 10 26.81	-01 06 45.4	18.8	704	2001 FH ₁₇	2003 09 21.35575	00 42 02.66	+04 53 48.6	18.3	644
2001 FC ₁₄	2003 09 26.24227	00 10 26.23	-01 06 47.9	18.7	704	2001 FH ₁₇	2003 09 21.38459	00 42 01.32	+04 53 41.3	18.5	644
2001 FC ₁₄	2003 09 26.25492	00 10 25.60	-01 06 51.0	19.2	704	2001 FH ₁₇	2003 09 21.41838	00 41 59.74	+04 53 32.9	18.3	644
2001 FC ₁₄	2003 09 26.26757	00 10 25.06	-01 06 53.0	18.8	704	2001 FH ₁₇	2003 09 26.23203	00 38 16.59	+04 52 32.5	19.7	704
2001 FC ₁₄	2003 09 26.28008	00 10 24.42	-01 06 55.6	18.9	704	2001 FH ₁₇	2003 09 26.26984	00 38 14.83	+04 52 17.5	20.0	704
2001 FC ₁₄	2003 09 29.22938	00 08 09.32	-01 17 15.0	18.5	704	2001 FH ₁₇	2003 09 26.28247	00 38 14.25	+04 52 11.9	19.6	704
2001 FC ₁₄	2003 09 29.24203	00 08 08.72	-01 17 18.0	19.0	704	2001 FH ₁₇	2003 09 27.31260	00 37 24.96	+04 27 32.6	18.9 V	691
2001 FC ₁₄	2003 09 29.25513	00 08 08.10	-01 17 20.5	19.2	704	2001 FH ₁₇	2003 09 27.34100	00 37 23.55	+04 27 24.8	19.0 V	691
2001 FC ₁₄	2003 09 29.26783	00 08 07.50	-01 17 22.9	19.4	704	2001 FH ₁₇	2003 09 27.37100	00 37 22.04	+04 27 16.6	18.9 V	691
2001 FC ₁₄	2003 09 29.28030	00 08 06.91	-01 17 25.4	19.0	704	2001 FH ₁₇	2003 09 29.23174	00 35 52.69	+04 18 43.0	18.8	704
2001 FG ₁₅	2003 09 28.20528	23 16 45.93	-04 02 01.1	20.0 V	691	2001 FH ₁₇	2003 09 29.24430	00 35 52.01	+04 18 39.4	19.1	704
2001 FG ₁₅	2003 09 28.23378	23 16 44.83	-04 02 08.9	20.0 V	691	2001 FH ₁₇	2003 09 29.25737	00 35 51.38	+04 18 35.9	19.1	704
2001 FG ₁₅	2003 09 28.26494	23 16 43.60	-04 02 17.3	20.0 V	691	2001 FH ₁₇	2003 09 29.26993	00 35 50.77	+04 18 32.2	19.0	704
2001 FG ₁₅	2003 09 29.17113	23 16 09.00	-04 06 17.7	18.9	704	2001 FH ₁₇	2003 09 29.28244	00 35 50.13	+04 18 28.8	19.1	704
2001 FG ₁₅	2003 09 29.18395	23 16 09.00	-04 06 20.5	19.0	704	2001 FK ₁₇	2003 09 26.29297	02 12 21.11	+12 57 14.8	19.2	704
2001 FG ₁₅	2003 09 29.19682	23 16 08.46	-04 06 24.0	19.6	704	2001 FK ₁₇	2003 09 26.30555	02 12 20.77	+12 57 11.9	19.4	704
2001 FG ₁₅	2003 09 29.21003	23 16 08.00	-04 06 28.6	19.4	704	2001 FK ₁₇	2003 09 26.31819	02 12 20.36	+12 57 09.3	19.4	704
2001 FG ₁₅	2003 09 29.22271	23 16 07.48	-04 06 31.2	19.0	704	2001 FK ₁₇	2003 09 26.33089	02 12 19.92	+12 57 06.5	19.3	704
2001 FK ₁₅	2003 09 17.45598	01 53 30.52	+08 49 59.8	19.7	644	2001 FK ₁₇	2003 09 26.34364	02 12 19.54	+12 57 03.7	19.1	704
2001 FK ₁₅	2003 09 17.46729	01 53 30.22	+08 49 56.8	19.5	644	2001 FK ₁₇	2003 09 29.29322	02 10 46.33	+12 45 47.8	19.2	704
2001 FK ₁₅	2003 09 17.47867	01 53 29.91	+08 49 53.7	19.5	644	2001 FK ₁₇	2003 09 29.30762	02 10 45.84	+12 45 43.4	20.0	704
2001 FK ₁₅	2003 09 26.30212	01 49 02.13	+08 07 34.4	20.4	704	2001 FK ₁₇	2003 09 29.34735	02 10 44.39	+12 45 35.1	19.8	704
2001 FK ₁₅	2003 09 26.31492	01 49 01.80	+08 07 29.7	19.7	704	2001 FL ₁₇	2003 09 26.23474	00 59 43.20	+05 48 21.8	19.9	704
2001 FK ₁₅	2003 09 26.32766	01 49 01.33	+08 07 27.4	20.2	704	2001 FL ₁₇	2003 09 26.24722	00 59 42.68	+05 48 18.8	19.2	704
2001 FK ₁₅	2003 09 26.34042	01 49 00.77	+08 07 22.9	19.6	704	2001 FL ₁₇	2003 09 26.26012	00 59 42.07	+05 48 14.1	19.3	704
2001 FK ₁₅	2003 09 29.28975	01 47 13.77	+07 51 44.8	19.0	704	2001 FL ₁₇	2003 09 26.27249	00 59 41.55	+05 48 11.0	19.4	704
2001 FK ₁₅	2003 09 29.30427	01 47 13.19	+07 51 40.1	19.3	704	2001 FL ₁₇	2003 09 26.28514	00 59 41.00	+05 48 06.8	19.6	704
2001 FK ₁₅	2003 09 29.31749	01 47 12.71	+07 51 35.9	19.6	704	2001 FL ₁₇	2003 09 29.23372	00 57 32.69	+05 33 22.8	19.6	704
2001 FK ₁₅	2003 09 29.33084	01 47 12.22	+07 51 31.3	19.6	704	2001 FL ₁₇	2003 09 29.25939	00 57 31.51	+05 33 15.7	20.0	704
2001 FK ₁₅	2003 09 29.34419	01 47 11.65	+07 51 26.8	19.9	704	2001 FL ₁₇	2003 09 29.27193	00 57 30.95	+05 33 12.0	19.5	704
2001 FK ₁₅	2003 09 30.29877	01 46 35.39	+07 46 17.8	19.6	704	2001 FL ₁₇	2003 09 29.28442	00 57 30.34	+05 33 05.7	19.9	704
2001 FK ₁₅	2003 09 30.31167	01 46 34.79	+07 46 11.4	19.5	704	2001 FM ₁₇	2003 09 18.58101	02 05 35.84	+15 31 06.8	20.6	608
2001 FK ₁₅	2003 09 30.32495	01 46 34.26	+07 46 07.4	19.6	704	2001 FM ₁₇	2003 09 18.59029	02 05 35.57	+15 31 36.9	20.6	608
2001 FK ₁₅	2003 09 30.33840	01 46 33.73	+07 46 03.3	19.8	704	2001 FM ₁₇	2003 09 18.59944	02 05 35.27	+15 31 37.6	20.5	608
2001 FK ₁₅	2003 09 30.35137	01 46 33.28	+07 45 59.7	20.0	704	2001 FM ₁₇	2003 09 27.29763	02 00 32.01	+15 35 56.2	19.1	704
2001 FQ ₁₅	2003 09 17.29635	01 13 47.87	+06 20 21.3	18.6	644	2001 FM ₁₇	2003 09 27.31485	02 00 31.33	+15 35 56.8	19.1	704
2001 FQ ₁₅	2003 09 17.32213	01 13 46.96	+06 20 11.5	18.9	644	2001 FM ₁₇	2003 09 27.32773	02 00 30.79	+15 35 56.7	19.9	704
2001 FQ ₁₅	2003 09 17.36681	01 13 45.43	+06 19 54.5	18.8	644	2001 FM ₁₇	2003 09 27.34106	02 00 30.29	+15 35 56.9	19.4	704
2001 FQ ₁₅	2003 09 21.44723	01 11 23.75	+05 53 27.5	18.6	644	2001 FM ₁₇	2003 09 27.35383	02 00 29.77	+15 35 57.5	19.9	704
2001 FQ ₁₅	2003 09 21.47365	01 11 22.74	+05 53 16.9	18.8	644	2001 FM ₁₇	2003 09 29.41948	01 59 05.04	+15 35 45.6	19.1 V	691
2001 FQ ₁₅	2003 09 21.49524	01 11 21.93	+05 53 07.9	18.9	644	2001 FM ₁₇	2003 09 29.44853	01 59 03.77	+15 35 45.2	18.8 V	691
2001 FQ ₁₅	2003 09 26.23524	01 08 21.84	+05 20 42.8	19.0	704	2001 FM ₁₇	2003 09 29.47555	01 59 02.60	+15 35 44.8	18.6 V	691
2001 FQ ₁₅	2003 09 26.24776	01 08 21.32	+05 20 37.1	18.9	704	2001 FM ₁₇	2003 09 30.03795	01 58 38.91	+15 35 36.1	18.1 V	A50
2001 FQ ₁₅	2003 09 26.26063	01 08 20.79	+05 20 32.3	19.5	704	2001 FM ₁₇	2003 09 30.04134	01 58 38.75	+15 35 35.7	18.0 V	A50
2001 FQ ₁₅	2003 09 26.27299	01 08 20.28	+05 20 28.6	19.3	704	2001 FM ₁₇	2003 09 30.04485	01 58 38.61	+15 35 36.1	18.3 V	A50
2001 FQ ₁₅	2003 09 26.28571	01 08 19.76	+05 20 20.9	19.2	704	2001 FM ₁₇	2003 09 30.32057	01 58 26.98	+15 35 32.5	19.6 V	291
2001 FQ ₁₅	2003 09 29.23484	01 06 20.70	+04 59 31.6	18.9	704	2001 FM ₁₇	2003 09 30.33537	01 58 26.33	+15 35 32.2	19.4 V	291
2001 FQ ₁₅	2003 09 29.24755	01 06 20.11	+04 59 26.3	18.7	704	2001 FM ₁₇	2003 09 30.34284	01 58 25.99	+15 35 32.0	19.2 V	291
2001 FQ ₁₅	2003 09 29.26051	01 06 19.57	+04 59 21.5	19.4	704	2001 FM ₁₇	2003 09 26.17449	23 23 59.88	-00 46 23.7	18.4	704
2001 FQ ₁₅	2003 09 29.27304	01 06 19.07	+04 59 15.8	19.3	704	2001 FN ₁₇	2003 09 26.18706	23 23 59.43	-00 46 29.1	19.0	704
2001 FQ ₁₅	2003 09 29.28553	01 06 18.53	+04 59 10.2	19.2	704	2001 FN ₁₇	2003 09 26.21226	23 23 58.43	-00 46 38.9	18.6	704
2001 FQ ₁₅	2003 09 30.36316	01 05 33.89	+04 51 27.7	19.1 V	691	2001 FN ₁₇	2003 09 26.22457	23 23 57.96	-00 46 44.4	19.2	704
2001 FQ ₁₅	2003 09 30.38976	01 05 32.73	+04 51 16.1	19.0 V	691	2001 FN ₁₇	2003 09 29.17251	23 22 10.10	-01 06 35.4	19.3	704
2001 FQ ₁₅	2003 09 30.42070	01 05 31.42	+04 51 02.7	19.1 V	691	2001 FN ₁₇	2003 09 29.18534	23 22 09.68	-01 06 40.1	19.6	704
2001 FT ₁₅	2003 09 29.22938	00 07 50.72	-01 32 43.5	19.7	704	2001 FN ₁₇	2003 09 29.19839	23 22 09.20	-01 06 44.6	19.7	704
2001 FT ₁₅	2003 09 29.24203	00 07 49.92	-01 32 45.2	20.2	704	2001 FN ₁₇	2003 09 29.21144	23 22 08.68	-01 06 50.4	19.5	704
2001 FT ₁₅	2003 09 29.25513	00 07 49.10	-01 32 48.0	20.1	704	2001 FN ₁₇	2003 09 29.22424	23 22 08.21	-01 06 55.0	19.4	704
2001 FT ₁₅	2003 09 29.26783	00 07 48.30	-01 32 48.8	20.0	704	2001 FJ ₁₈	2003 09 26.30783	02 33 46.11	+16 15 46.0	19.4	704
2001 FT ₁₅	2003 09 29.28030	00 07 47.48	-01 32 50.7	20.1	704	2001 FJ ₁₈	2003 09 26.32047	02 33 45.82	+16 15 43.4	19.5	704
2001 FU ₁₅	2003 09 17.42237	01 29 24.49	+08 22 19.0	19.3	644	2001 FJ ₁₈	2003 09 26.33318	02 33 45.48	+16 15 40.3	19.7	704
2001 FU ₁₅	2003 09 17.43339	01 29 24.05	+08 22 16.5	19.3	644	2001 FJ ₁₈	2003 09 26.34592	02 33 45.21	+16 15 36.8	19.4	704
2001 FU ₁₅	2003 09 17.44470	01 29 23.69	+08 22 14.6	19.5	644	2001 FJ ₁₈	2003 09 28.40791	02 32 55.64	+16 07 05.2	19.6 V	691
2001 FU ₁₅	2003 10 01.36738	01 20 18.89	+07 25 42.1	20.7 V	691	2001 FJ ₁₈	2003 09 28.43660	02 32 54.85	+16 06 57.8	19.6 V	691
2001 FU ₁₅	2003 10 01.39372	01 20 17.69	+07 25 35.0	20.8 V	691	2001 FJ ₁₈	2003 09 28.46423	02 32 54.10	+16 06 50.6	19.5 V	691
2001 FU ₁₅	2003 10 01.41993	01 20 16.50	+07 25 27.8	20.9 V	691	2001 FN ₁₈	2003 09 20.22580	22 57 49.75	+02 13 05.7	19.9 R	683
2001 FD ₁₆	2003 09 17.45740	01 52 48.27	+11 22 15.5	18.7	644	2001 FN ₁₈	2003 09 20.24033	22 57 49.20	+02 12 58.0	20.2 R	683
2001 FD ₁₆	2003 09 17.46874	01 52 47.90	+11 22 15.2	18.6	644	2001 FN ₁₈	2003 09 20.25372	22 57 48.53	+02 12 52.1	20.1 R	683
2001 FD _{16</}											

2001 FU ₂₀	2003 09 27.25711	23 53 49.91	+08 01 06.7	20.3	704	2001 FH ₂₇	2003 09 30.34721	02 44 00.40	+29 07 17.5	20.3	704
2001 FU ₂₀	2003 09 27.27019	23 53 49.17	+08 00 59.6	19.9	704	2001 FH ₂₇	2003 09 30.36006	02 43 59.92	+29 07 20.3	19.9	704
2001 FU ₂₀	2003 09 27.28294	23 53 48.65	+08 00 56.1	19.5	704	2001 FP ₂₇	2003 09 17.25046	23 40 49.25	+07 01 34.4	18.5	644
2001 FX ₂₀	2003 09 29.39006	03 20 42.58	+13 14 51.7	19.4 R	699	2001 FP ₂₇	2003 09 17.31348	23 40 46.48	+07 01 08.6	18.5	644
2001 FX ₂₀	2003 09 29.40424	03 20 42.40	+13 14 44.5		699	2001 FP ₂₇	2003 09 17.37852	23 40 43.61	+07 00 42.1	18.5	644
2001 FX ₂₀	2003 09 29.41834	03 20 42.13	+13 14 41.3		699	2001 FP ₂₇	2003 09 21.24142	23 37 59.26	+06 33 43.5	18.4	644
2001 FX ₂₀	2003 09 29.43252	03 20 42.00	+13 14 35.0		699	2001 FP ₂₇	2003 09 21.26272	23 37 58.32	+06 33 34.1	18.2	644
2001 FK ₂₁	2003 09 26.36193	05 32 12.63	+21 05 44.5	17.8	704	2001 FP ₂₇	2003 09 21.28402	23 37 57.38	+06 33 25.2	18.3	644
2001 FK ₂₁	2003 09 26.37443	05 32 13.37	+21 05 48.8	18.4	704	2001 FP ₂₇	2003 09 27.22934	23 33 49.02	+05 50 05.6	19.4	704
2001 FK ₂₁	2003 09 26.38716	05 32 14.03	+21 05 52.8	18.8	704	2001 FP ₂₇	2003 09 27.25539	23 33 47.93	+05 49 53.3	19.9	704
2001 FK ₂₁	2003 09 26.39955	05 32 14.72	+21 05 56.9	18.8	704	2001 FP ₂₇	2003 09 27.26849	23 33 47.39	+05 49 48.4	19.8	704
2001 FK ₂₁	2003 09 26.41202	05 32 15.44	+21 06 01.2	18.2	704	2001 FP ₂₇	2003 09 27.28116	23 33 46.88	+05 49 42.0	19.7	704
2001 FK ₂₁	2003 09 29.37937	05 34 55.77	+21 22 14.6	19.3	704	2001 FR ₂₇	2003 09 21.43773	00 55 36.41	+08 51 35.3	18.3	644
2001 FK ₂₁	2003 09 29.39221	05 34 56.49	+21 22 18.9	18.8	704	2001 FR ₂₇	2003 09 21.46166	00 55 35.32	+08 51 30.5	18.3	644
2001 FK ₂₁	2003 09 29.40570	05 34 57.14	+21 22 23.5	18.8	704	2001 FR ₂₇	2003 09 21.48672	00 55 34.16	+08 51 25.5	18.3	644
2001 FK ₂₁	2003 09 29.42036	05 34 57.91	+21 22 28.3	18.9	704	2001 FR ₂₇	2003 09 27.23685	00 51 07.55	+08 30 20.4	18.9	704
2001 FO ₂₁	2003 09 28.29785	02 49 43.77	+07 29 22.2	18.9	704	2001 FR ₂₇	2003 09 27.24997	00 51 06.93	+08 30 16.6	19.4	704
2001 FO ₂₁	2003 09 28.31129	02 49 43.46	+07 29 20.0	19.7	704	2001 FR ₂₇	2003 09 27.26309	00 51 06.25	+08 30 14.7	19.2	704
2001 FO ₂₁	2003 09 28.32422	02 49 43.11	+07 29 17.2	19.7	704	2001 FR ₂₇	2003 09 27.27595	00 51 05.66	+08 30 10.0	18.8	704
2001 FO ₂₁	2003 09 28.33704	02 49 42.78	+07 29 14.7	19.9	704	2001 FR ₂₇	2003 09 27.28909	00 51 05.04	+08 30 07.6	18.8	704
2001 FO ₂₁	2003 09 28.35037	02 49 42.44	+07 29 11.2	19.5	704	2001 FX ₂₇	2003 09 28.16876	22 38 35.80	-16 41 24.2	18.9	704
2001 FY ₂₁	2003 09 28.29530	02 24 59.03	+06 17 33.1	18.1	704	2001 FX ₂₇	2003 09 28.19503	22 38 34.75	-16 41 24.0	19.5	704
2001 FY ₂₁	2003 09 28.30871	02 24 58.59	+06 17 32.0	18.6	704	2001 FX ₂₇	2003 09 28.20851	22 38 34.21	-16 41 23.6	19.5	704
2001 FY ₂₁	2003 09 28.32164	02 24 58.10	+06 17 31.8	18.4	704	2001 FX ₂₇	2003 09 28.22101	22 38 33.73	-16 41 23.4	19.7	704
2001 FY ₂₁	2003 09 28.33451	02 24 57.64	+06 17 31.2	18.1	704	2001 FZ ₂₇	2003 09 18.26659	22 51 40.31	-11 25 58.8	19.3	608
2001 FY ₂₁	2003 09 28.34779	02 24 57.19	+06 17 30.1	18.6	704	2001 FZ ₂₇	2003 09 18.27742	22 51 39.92	-11 26 02.9	19.1	608
2001 FA ₂₃	2003 09 29.09698	22 49 19.64	+02 03 26.3	19.2 R	699	2001 FZ ₂₇	2003 09 18.28791	22 51 39.49	-11 26 06.5	19.3	608
2001 FA ₂₃	2003 09 29.11021	22 49 19.07	+02 03 20.5		699	2001 FZ ₂₇	2003 09 29.10606	22 45 29.16	-12 25 37.3	18.6 R	699
2001 FA ₂₃	2003 09 29.12357	22 49 18.61	+02 03 13.7		699	2001 FZ ₂₇	2003 09 29.11943	22 45 28.78	-12 25 42.0		699
2001 FA ₂₃	2003 09 29.13686	22 49 18.17	+02 03 07.3		699	2001 FZ ₂₇	2003 09 29.13269	22 45 28.38	-12 25 45.0		699
2001 FC ₂₃	2003 09 17.43762	01 51 32.62	+05 14 51.3	19.1	644	2001 FZ ₂₇	2003 09 29.14602	22 45 27.93	-12 25 49.4		699
2001 FC ₂₃	2003 09 17.44894	01 51 32.24	+05 14 50.3	19.2	644	2001 FA ₂₉	2003 09 30.47361	07 14 15.82	+26 33 39.9	20.7 V	291
2001 FC ₂₃	2003 09 17.46022	01 51 31.86	+05 14 49.0	19.2	644	2001 FA ₂₉	2003 09 30.48729	07 14 16.71	+26 33 40.2	20.7 V	291
2001 FC ₂₃	2003 09 28.24020	01 44 37.13	+04 53 45.1	18.4	704	2001 FA ₂₉	2003 09 30.50089	07 14 17.58	+26 33 40.5	20.7 V	291
2001 FC ₂₃	2003 09 28.25313	01 44 36.57	+04 53 43.2	18.7	704	2001 FQ ₂₉	2003 09 26.15887	22 41 33.72	-27 25 58.4	18.7	644
2001 FC ₂₃	2003 09 28.26566	01 44 35.94	+04 53 41.5	18.8	704	2001 FQ ₂₉	2003 09 26.16944	22 41 33.26	-27 25 57.4	18.7	644
2001 FC ₂₃	2003 09 28.27835	01 44 35.39	+04 53 39.5	18.8	704	2001 FQ ₂₉	2003 09 26.18081	22 41 32.80	-27 25 56.7	18.6	644
2001 FC ₂₃	2003 09 28.29135	01 44 34.78	+04 53 38.8	18.7	704	2001 FZ ₂₉	2003 09 18.46356	00 17 41.95	+18 45 59.2	19.9	608
2001 FO ₂₃	2003 09 29.37485	04 45 45.89	+22 19 52.4	20.4	704	2001 FZ ₂₉	2003 09 18.47435	00 17 41.45	+18 45 56.6	19.9	608
2001 FO ₂₃	2003 09 29.38793	04 45 46.16	+22 19 55.4	20.2	704	2001 FZ ₂₉	2003 09 18.48463	00 17 40.97	+18 45 54.2	19.9	608
2001 FO ₂₃	2003 09 29.40083	04 45 46.33	+22 19 59.0	20.3	704	2001 FE ₃₀	2003 09 27.27913	23 49 40.07	-16 17 00.3	19.4 R	699
2001 FO ₂₃	2003 09 29.41601	04 45 46.32	+22 20 02.1	20.3	704	2001 FE ₃₀	2003 09 27.29403	23 49 39.22	-16 17 02.2		699
2001 FG ₂₅	2003 09 27.23084	23 48 08.62	+05 35 06.1	18.4	704	2001 FE ₃₀	2003 09 27.30899	23 49 38.37	-16 17 02.4		699
2001 FG ₂₅	2003 09 27.24380	23 48 07.52	+05 35 05.1	19.1	704	2001 FE ₃₀	2003 09 27.32395	23 49 37.68	-16 17 02.7		699
2001 FG ₂₅	2003 09 27.25687	23 48 06.72	+05 35 04.2	19.4	704	2001 FV ₃₀	2003 09 28.17406	23 31 32.77	-07 46 58.2	19.0	704
2001 FG ₂₅	2003 09 27.26994	23 48 05.89	+05 35 02.3	19.3	704	2001 FV ₃₀	2003 09 28.18707	23 31 32.26	-07 47 01.4	19.7	704
2001 FG ₂₅	2003 09 27.28270	23 48 05.12	+05 35 02.2	19.0	704	2001 FV ₃₀	2003 09 28.20039	23 31 31.71	-07 47 03.9	19.8	704
2001 FJ ₂₅	2003 09 28.45406	04 58 41.65	+35 30 49.6	18.2	704	2001 FV ₃₀	2003 09 28.21336	23 31 31.11	-07 47 07.0	19.0	704
2001 FJ ₂₅	2003 09 28.46640	04 58 42.20	+35 30 53.9	18.1	704	2001 FV ₃₀	2003 09 28.22616	23 31 30.52	-07 47 09.6	19.6	704
2001 FJ ₂₅	2003 09 28.47859	04 58 42.78	+35 30 59.8	18.4	704	2001 FW ₃₀	2003 09 28.17504	23 43 28.20	-08 38 22.5	19.0	704
2001 FJ ₂₅	2003 09 30.37157	05 00 10.43	+35 44 11.2	18.2	704	2001 FW ₃₀	2003 09 28.18823	23 43 27.59	-08 38 23.3	19.2	704
2001 FJ ₂₅	2003 09 30.38443	05 00 11.02	+35 44 16.5	18.4	704	2001 FW ₃₀	2003 09 28.20137	23 43 26.98	-08 38 25.3	19.3	704
2001 FJ ₂₅	2003 09 30.39759	05 00 11.54	+35 44 22.2	18.4	704	2001 FW ₃₀	2003 09 28.22725	23 43 25.73	-08 38 27.6	19.4	704
2001 FJ ₂₅	2003 09 30.41075	05 00 12.09	+35 44 27.6	18.4	704	2001 FW ₃₀	2003 09 28.43852	23 43 15.81	-08 38 50.0	20.7	608
2001 FJ ₂₅	2003 09 30.42371	05 00 12.66	+35 44 33.1	18.2	704	2001 FW ₃₀	2003 09 28.44922	23 43 15.27	-08 38 51.0	20.7	608
2001 FE ₂₆	2003 09 20.31184	01 00 18.53	+02 20 28.2	19.8 R	683	2001 FW ₃₀	2003 09 28.45973	23 43 14.78	-08 38 52.0	20.2	608
2001 FE ₂₆	2003 09 20.32524	01 00 17.95	+02 20 24.2	20.1 R	683	2001 FX ₃₀	2003 09 27.43167	04 33 43.33	+20 13 38.1	19.7 R	333
2001 FE ₂₆	2003 09 20.33863	01 00 17.39	+02 20 22.3	21.2 R	683	2001 FX ₃₀	2003 09 27.44676	04 33 44.07	+20 13 40.3	19.7 R	333
2001 FE ₂₆	2003 09 22.30288	00 58 57.23	+02 13 30.3	19.3 R	683	2001 FX ₃₀	2003 09 29.36123	04 35 21.07	+20 18 41.4	19.1	704
2001 FE ₂₆	2003 09 22.31625	00 58 56.72	+02 13 27.0	20.6 R	683	2001 FX ₃₀	2003 09 29.37410	04 35 21.75	+20 18 44.3	19.3	704
2001 FE ₂₆	2003 09 22.32965	00 58 56.02	+02 13 24.9	21.1 R	683	2001 FX ₃₀	2003 09 29.38706	04 35 22.35	+20 18 45.8	19.8	704
2001 FE ₂₆	2003 09 26.28945	00 56 08.50	+01 59 19.1	21.4 R	683	2001 FX ₃₀	2003 09 29.40008	04 35 22.91	+20 18 47.7	19.9	704
2001 FE ₂₆	2003 09 26.30286	00 56 07.88	+01 59 15.5	20.5 R	683	2001 FX ₃₀	2003 09 29.41526	04 35 23.69	+20 18 49.6	19.4	704
2001 FE ₂₆	2003 09 26.31618	00 56 07.24	+01 59 12.0	20.7 R	683	2001 FF ₃₁	2003 09 28.25085	01 24 23.94	+00 33 22.7	19.7	704
2001 FE ₂₆	2003 09 28.23449	00 54 43.96	+01 52 16.9	18.9	704	2001 FF ₃₁	2003 09 28.26046	01 24 23.54	+00 33 20.4	19.5 R	699
2001 FE ₂₆	2003 09 28.24793	00 54 43.34	+01 52 14.3	19.2	704	2001 FF ₃₁	2003 09 28.26346	01 24 23.41	+00 33 18.3	19.6	704
2001 FE ₂₆	2003 09 28.26068	00 54 42.77	+01 52 11.9	18.9	704	2001 FF ₃₁	2003 09 28.27374	01 24 22.91	+00 33 15.6		699
2001 FE ₂₆	2003 09 28.28602	00 54 41.63	+01 52 05.5	19.3	704	2001 FF ₃₁	2003 09 28.27608	01 24 22.82	+00 33 16.0	19.5	704
2001 FE ₂₆	2003 09 29.22532	00 54 00.39	+01 48 41.3	18.4	704	2001 FF ₃₁	2003 09 28.28711	01 24 22.37	+00 33 13.0		699
2001 FE ₂₆	2003 09 29.23813	00 53 59.80	+01 48 38.3	19.3	704	2					

2001 FF ₃₃	2003 09 29.32087	02 12 10.39	+11 06 39.3	19.3	704	2001 FX ₃₆	2003 09 30.31477	01 35 52.52	+20 21 12.9	19.7	704
2001 FF ₃₃	2003 09 29.33412	02 12 09.96	+11 06 33.2	18.4	704	2001 FX ₃₆	2003 09 30.32831	01 35 51.85	+20 21 12.1	19.1	704
2001 FF ₃₃	2003 09 29.34748	02 12 09.51	+11 06 26.5	18.6	704	2001 FX ₃₆	2003 09 30.34154	01 35 51.18	+20 21 10.5	19.2	704
2001 FG ₃₃	2003 09 29.30515	01 54 45.84	+10 15 01.8	20.0	704	2001 FX ₃₆	2003 09 30.35452	01 35 50.53	+20 21 09.9	19.8	704
2001 FG ₃₃	2003 09 29.31848	01 54 45.37	+10 14 55.4	19.6	704	2001 FX ₃₆	2003 10 01.43605	01 34 56.07	+20 19 34.3	20.0 V	691
2001 FG ₃₃	2003 09 29.34508	01 54 44.36	+10 14 42.5	20.2	704	2001 FX ₃₆	2003 10 01.46348	01 34 54.60	+20 19 31.8	19.4 V	691
2001 FG ₃₃	2003 09 29.43627	01 54 40.88	+10 14 01.0	20.1 V	691	2001 FX ₃₆	2003 10 01.49041	01 34 53.22	+20 19 28.8	19.2 V	691
2001 FG ₃₃	2003 09 29.46432	01 54 39.82	+10 13 48.5	20.2 V	691	2001 FZ ₃₆	2003 09 28.29610	02 33 07.42	+08 07 28.5	19.7	704
2001 FG ₃₃	2003 09 29.49166	01 54 38.78	+10 13 35.8	20.2 V	691	2001 FZ ₃₆	2003 09 28.30946	02 33 07.07	+08 07 21.6	19.9	704
2001 FR ₃₃	2003 09 27.12574	22 22 16.49	-01 10 07.6	19.6 V	691	2001 FZ ₃₆	2003 09 28.32239	02 33 06.71	+08 07 19.1	20.1	704
2001 FR ₃₃	2003 09 27.15424	22 22 15.48	-01 10 13.5	19.8 V	691	2001 FZ ₃₆	2003 09 28.33528	02 33 06.38	+08 07 14.3	20.3	704
2001 FR ₃₃	2003 09 27.16912	22 22 14.94	-01 10 17.5	19.0 R	699	2001 FZ ₃₆	2003 09 28.34854	02 33 06.02	+08 07 09.9	19.9	704
2001 FR ₃₃	2003 09 27.17000	22 22 14.84	-01 10 16.4	19.6	704	2001 FC ₃₇	2003 09 30.12340	22 43 42.73	-04 00 35.2	20.3 V	691
2001 FR ₃₃	2003 09 27.18244	22 22 14.49	-01 10 20.6	19.6 V	699	2001 FC ₃₇	2003 09 30.14943	22 43 41.83	-04 00 48.1	20.1 V	691
2001 FR ₃₃	2003 09 27.18263	22 22 14.50	-01 10 19.7	20.0	704	2001 FC ₃₇	2003 09 30.17665	22 43 40.90	-04 01 01.3	20.2 V	691
2001 FR ₃₃	2003 09 27.18408	22 22 14.42	-01 10 19.9	19.8 V	691	2001 FM ₃₇	2003 09 27.23661	00 51 37.87	+11 11 35.8	19.4	704
2001 FR ₃₃	2003 09 27.19532	22 22 14.01	-01 10 23.7	19.9	704	2001 FM ₃₇	2003 09 27.24972	00 51 36.90	+11 11 37.3	19.4	704
2001 FR ₃₃	2003 09 27.19578	22 22 13.96	-01 10 23.1		699	2001 FM ₃₇	2003 09 27.26284	00 51 36.14	+11 11 38.2	19.5	704
2001 FR ₃₃	2003 09 27.20834	22 22 13.56	-01 10 25.5	19.8	704	2001 FM ₃₇	2003 09 27.27569	00 51 35.24	+11 11 39.9	19.5	704
2001 FR ₃₃	2003 09 27.20909	22 22 13.57	-01 10 25.2		699	2001 FM ₃₇	2003 09 27.28885	00 51 34.40	+11 11 39.6	19.6	704
2001 FR ₃₃	2003 09 27.22126	22 22 13.12	-01 10 27.7	20.2	704	2001 FM ₃₇	2003 09 28.38108	00 50 25.04	+11 12 44.2	18.5 R	699
2001 FV ₃₃	2003 09 30.23344	23 01 58.72	+05 11 47.3	19.8	704	2001 FM ₃₇	2003 09 28.39534	00 50 24.12	+11 12 45.0	18.8 R	699
2001 FV ₃₃	2003 09 30.24701	23 01 57.95	+05 11 44.7	19.8	704	2001 FM ₃₇	2003 09 28.40955	00 50 23.05	+11 12 45.8	18.8 R	699
2001 FV ₃₃	2003 09 30.26014	23 01 57.48	+05 11 42.6	19.4	704	2001 FM ₃₇	2003 09 28.42381	00 50 22.02	+11 12 46.8	17.9 R	699
2001 FV ₃₃	2003 09 30.27305	23 01 56.94	+05 11 39.3	19.7	704	2001 FM ₃₇	2003 10 01.20241	00 47 23.20	+11 14 54.5	19.8 V	691
2001 FV ₃₃	2003 09 30.28626	23 01 56.37	+05 11 36.7	19.8	704	2001 FM ₃₇	2003 10 01.21008	00 47 22.68	+11 14 54.9	19.0 V	691
2001 FG ₃₄	2003 09 29.16462	22 08 43.49	-11 37 01.4	19.1	704	2001 FM ₃₇	2003 10 01.22845	00 47 21.44	+11 14 55.4	19.0 V	691
2001 FG ₃₄	2003 09 29.17757	22 08 43.05	-11 37 04.4	19.7	704	2001 FM ₃₇	2003 10 01.23623	00 47 20.92	+11 14 55.8	18.9 V	691
2001 FG ₃₄	2003 09 29.19027	22 08 42.63	-11 37 08.6	20.0	704	2001 FM ₃₇	2003 10 01.25466	00 47 19.68	+11 14 56.6	18.9 V	691
2001 FM ₃₄	2003 09 17.29635	01 12 29.85	+05 28 48.7	18.4	644	2001 FM ₃₇	2003 10 01.26752	00 47 18.81	+11 14 57.0	18.9 V	691
2001 FM ₃₄	2003 09 17.32213	01 12 28.94	+05 28 37.7	18.3	644	2001 FQ ₃₇	2003 09 27.17933	21 44 59.30	-08 55 06.6	19.8	704
2001 FM ₃₄	2003 09 17.36681	01 12 27.41	+05 28 18.9	18.3	644	2001 FQ ₃₇	2003 09 27.20497	21 44 58.76	-08 55 15.3	19.5	704
2001 FM ₃₄	2003 09 21.44339	01 10 05.06	+04 58 44.8	18.2	644	2001 FQ ₃₇	2003 09 27.21787	21 44 58.44	-08 55 19.1	20.0	704
2001 FM ₃₄	2003 09 21.47083	01 10 04.01	+04 58 32.3	18.0	644	2001 FT ₃₇	2003 09 28.29378	02 12 06.23	+04 48 46.6	19.0	704
2001 FM ₃₄	2003 09 21.49240	01 10 03.20	+04 58 23.0	18.3	644	2001 FT ₃₇	2003 09 28.30731	02 12 05.80	+04 48 38.1	19.2	704
2001 FM ₃₄	2003 09 26.24764	01 07 00.86	+04 22 15.9	18.8	704	2001 FT ₃₇	2003 09 28.32014	02 12 05.40	+04 48 30.6	19.0	704
2001 FM ₃₄	2003 09 26.26050	01 07 00.37	+04 22 10.3	18.9	704	2001 FT ₃₇	2003 09 28.33305	02 12 05.04	+04 48 22.2	19.5	704
2001 FM ₃₄	2003 09 26.27287	01 06 59.85	+04 22 04.6	19.4	704	2001 FT ₃₇	2003 09 28.34638	02 12 04.63	+04 48 13.7	19.0	704
2001 FM ₃₄	2003 09 26.28558	01 06 59.34	+04 21 58.4	18.6	704	2001 FB ₃₈	2003 09 29.15358	00 17 40.07	+10 30 34.5	19.1 R	699
2001 FM ₃₄	2003 09 28.25799	01 05 39.40	+04 06 39.1	18.6 R	699	2001 FB ₃₈	2003 09 29.16187	00 17 39.70	+10 30 33.3		699
2001 FM ₃₄	2003 09 28.27128	01 05 38.83	+04 06 32.7		699	2001 FB ₃₈	2003 09 29.17020	00 17 39.32	+10 30 31.2		699
2001 FM ₃₄	2003 09 28.28458	01 05 38.31	+04 06 26.7		699	2001 FB ₃₈	2003 09 29.17852	00 17 38.95	+10 30 28.7		699
2001 FM ₃₄	2003 09 28.29793	01 05 37.74	+04 06 20.1		699	2001 FG ₃₈	2003 09 21.35433	00 36 07.71	+06 33 01.7	19.5	644
2001 FM ₃₄	2003 09 29.23471	01 04 59.11	+03 59 00.5	18.3	704	2001 FG ₃₈	2003 09 21.38073	00 36 06.52	+06 32 47.3	19.4	644
2001 FM ₃₄	2003 09 29.24743	01 04 58.60	+03 58 54.5	18.5	704	2001 FG ₃₈	2003 09 21.41450	00 36 05.01	+06 32 29.5	19.5	644
2001 FM ₃₄	2003 09 29.26039	01 04 58.02	+03 58 48.5	18.6	704	2001 FG ₃₈	2003 09 29.23150	00 30 13.18	+05 19 57.4	19.5	704
2001 FM ₃₄	2003 09 29.27292	01 04 57.50	+03 58 42.5	18.4	704	2001 FG ₃₈	2003 09 29.24405	00 30 12.61	+05 19 51.3	20.3	704
2001 FM ₃₄	2003 09 29.28541	01 04 56.93	+03 58 36.5	18.8	704	2001 FG ₃₈	2003 09 29.25712	00 30 12.05	+05 19 43.7	20.5	704
2001 FM ₃₄	2003 09 30.36573	01 04 11.76	+03 50 07.4	18.8 V	691	2001 FG ₃₈	2003 09 29.26968	00 30 11.34	+05 19 35.3	20.2	704
2001 FM ₃₄	2003 09 30.39236	01 04 10.59	+03 49 54.7	18.7 V	691	2001 FG ₃₈	2003 09 29.28219	00 30 10.79	+05 19 29.1	20.1	704
2001 FM ₃₄	2003 09 30.42328	01 04 09.26	+03 49 40.2	18.8 V	691	2001 FC ₃₈	2003 09 29.31017	00 30 09.49	+05 19 12.8	20.5 V	691
2001 FM ₃₄	2003 09 30.98590	01 03 45.74	+03 45 13.1	17.8 R	106	2001 FG ₃₈	2003 09 29.34286	00 30 07.93	+05 18 54.1	20.0 V	691
2001 FM ₃₄	2003 09 30.99178	01 03 45.50	+03 45 11.1	17.8 R	106	2001 FG ₃₈	2003 09 29.37376	00 30 06.44	+05 18 36.4	19.7 V	691
2001 FM ₃₄	2003 09 30.99766	01 03 45.21	+03 45 08.0	18.1 R	106	2001 FF ₃₉	2003 10 02.42028	02 40 11.80	+19 47 23.7	19.4 V	691
2001 FO ₃₄	2003 09 21.34870	00 28 53.20	+06 14 50.3	18.9	644	2001 FF ₃₉	2003 10 02.45107	02 40 10.70	+19 47 22.9	20.2 V	691
2001 FO ₃₄	2003 09 21.37509	00 28 51.89	+06 14 44.4	18.8	644	2001 FF ₃₉	2003 10 02.47707	02 40 09.76	+19 47 22.2	19.6 V	691
2001 FO ₃₄	2003 09 21.40390	00 28 50.45	+06 14 38.3	19.0	644	2001 FN ₃₉	2003 09 27.22214	23 34 55.10	-03 20 12.8	19.6 V	691
2001 FO ₃₄	2003 09 27.23453	00 24 02.29	+05 51 54.3	19.3	704	2001 FN ₃₉	2003 09 27.25190	23 34 53.96	-03 20 31.7	19.6 V	691
2001 FO ₃₄	2003 09 27.24757	00 24 01.63	+05 51 52.1	19.2	704	2001 FN ₃₉	2003 09 27.28480	23 34 52.69	-03 20 52.5	19.5 V	691
2001 FO ₃₄	2003 09 27.26054	00 24 00.97	+05 51 49.2	19.6	704	2001 FN ₃₉	2003 09 29.17314	23 33 43.40	-03 40 36.7	19.4	704
2001 FO ₃₄	2003 09 27.27361	00 24 00.32	+05 51 45.0	19.8	704	2001 FN ₃₉	2003 09 29.18596	23 33 42.89	-03 40 45.8	19.6	704
2001 FO ₃₄	2003 09 27.28676	00 23 59.61	+05 51 42.1	19.9	704	2001 FN ₃₉	2003 09 29.19907	23 33 42.38	-03 40 53.3	19.7	704
2001 FO ₃₄	2003 09 27.38618	00 23 54.49	+05 51 16.9	19.2 V	291	2001 FN ₃₉	2003 09 29.21206	23 33 41.94	-03 41 01.5	19.4	704
2001 FO ₃₄	2003 09 27.40927	00 23 53.31	+05 51 11.2	19.2 V	291	2001 FN ₃₉	2003 09 29.22486	23 33 41.43	-03 41 10.2	19.7	704
2001 FO ₃₄	2003 09 27.43386	00 23 52.06	+05 51 05.3	19.2 V	291	2001 FX ₃₉	2003 09 27.42827	06 03 11.76	+30 23 43.5	19.4	704
2001 FO ₃₄	2003 09 29.31294	00 22 17.90	+05 43 21.8	19.2 V	691	2001 FX ₃₉	2003 09 27.44137	06 03 12.63	+30 23 43.1	19.1	704
2001 FO ₃₄	2003 09 29.34561	00 22 16.21	+05 43 13.7	19.2 V	691	2001 FX ₃₉	2003 09 27.45592	06 03 13.71	+30 23 45.8	19.6	704
2001 FO ₃₄	2003 09 29.37666	00 22 14.60	+05 43 06.0	19.2 V	691	2001 FX ₃₉	2003 09 27.45629	06 03 13.81	+30 23 46.0	19.5	704
2001 FB ₃₅	2003 09 26.30361	01 58 24.87	+08 57 45.4	19.8	704	2001 FX ₃₉	2003 09 27.46917	06 03 14.72	+30 23 48.6	19.9	704
2001 FB ₃₅	2003 09 26.31627	01 5									

2001 FJ ₄₀	2003 09 29.25725	00 36 47.21	+05 42 32.2	18.5	704	2001 FA ₄₅	2003 09 29.26783	00 12 00.54	-01 36 48.1	19.4	704
2001 FJ ₄₀	2003 09 29.26981	00 36 46.54	+05 42 30.9	18.5	704	2001 FA ₄₅	2003 09 29.28030	00 11 59.96	-01 36 52.2	19.7	704
2001 FJ ₄₀	2003 09 29.28231	00 36 45.87	+05 42 29.2	18.6	704	2001 FK ₄₅	2003 09 28.20528	23 20 27.60	-04 17 05.3	20.3 V	691
2001 FP ₄₀	2003 09 17.29778	01 18 25.10	+11 41 53.6	18.9	644	2001 FK ₄₅	2003 09 28.23378	23 20 26.43	-04 17 12.4	20.3 V	691
2001 FP ₄₀	2003 09 17.32600	01 18 23.78	+11 41 56.1	19.0	644	2001 FK ₄₅	2003 09 28.26494	23 20 25.14	-04 17 20.4	20.4 V	691
2001 FP ₄₀	2003 09 17.36823	01 18 21.79	+11 41 59.6	19.2	644	2001 FO ₄₅	2003 09 26.24517	00 42 57.05	+03 03 40.3	19.6	704
2001 FP ₄₀	2003 09 27.23853	01 09 56.26	+11 49 56.1	19.0	704	2001 FO ₄₅	2003 09 26.27047	00 42 55.79	+03 03 36.2	20.2	704
2001 FP ₄₀	2003 09 27.25165	01 09 55.54	+11 49 56.2	19.1	704	2001 FO ₄₅	2003 09 26.28310	00 42 55.10	+03 03 34.3	19.3	704
2001 FP ₄₀	2003 09 27.26479	01 09 54.69	+11 49 56.6	19.6	704	2001 FO ₄₅	2003 09 29.23236	00 40 29.57	+02 56 09.4	19.1	704
2001 FP ₄₀	2003 09 27.27758	01 09 54.03	+11 49 57.3	19.7	704	2001 FO ₄₅	2003 09 29.24492	00 40 28.87	+02 56 07.5	19.1	704
2001 FP ₄₀	2003 09 27.29071	01 09 53.23	+11 49 56.8	19.1	704	2001 FO ₄₅	2003 09 29.25799	00 40 28.21	+02 56 05.2	19.1	704
2001 FX ₄₁	2003 09 17.48995	01 50 44.77	+13 48 34.4	18.6	644	2001 FO ₄₅	2003 09 29.27055	00 40 27.63	+02 56 03.7	19.5	704
2001 FX ₄₁	2003 09 17.50127	01 50 44.37	+13 48 34.8	18.6	644	2001 FO ₄₅	2003 09 29.28305	00 40 26.97	+02 56 01.8	19.9	704
2001 FX ₄₁	2003 09 17.51118	01 50 44.04	+13 48 34.9	18.7	644	2001 FO ₄₅	2003 09 26.22988	00 08 10.57	-01 25 54.1	19.6	704
2001 FX ₄₁	2003 09 27.29466	01 44 23.68	+13 47 34.8	19.3	704	2001 FR ₄₅	2003 09 26.24239	00 08 09.82	-01 25 55.9	19.6	704
2001 FX ₄₁	2003 09 27.31252	01 44 22.84	+13 47 33.6	19.6	704	2001 FR ₄₅	2003 09 26.25504	00 08 09.06	-01 25 57.6	19.5	704
2001 FX ₄₁	2003 09 27.32551	01 44 22.29	+13 47 33.3	19.6	704	2001 FR ₄₅	2003 09 26.28020	00 08 07.62	-01 26 00.9	19.8	704
2001 FX ₄₁	2003 09 27.33872	01 44 21.63	+13 47 33.0	19.6	704	2001 FD ₄₆	2003 09 29.23057	00 21 57.49	+01 26 02.9	19.1	704
2001 FX ₄₁	2003 09 27.35164	01 44 21.08	+13 47 32.4	19.6	704	2001 FD ₄₆	2003 09 29.24308	00 21 56.84	+01 25 57.8	19.1	704
2001 FB ₄₂	2003 09 27.30793	03 06 02.15	+24 25 58.6	19.2	704	2001 FD ₄₆	2003 09 29.25623	00 21 56.20	+01 25 52.5	19.4	704
2001 FB ₄₂	2003 09 27.32078	03 06 01.82	+24 25 59.3	19.7	704	2001 FD ₄₆	2003 09 29.26882	00 21 55.59	+01 25 47.1	19.2	704
2001 FB ₄₂	2003 09 27.33353	03 06 01.61	+24 26 02.2	19.8	704	2001 FD ₄₆	2003 09 29.28132	00 21 54.89	+01 25 41.8	19.6	704
2001 FB ₄₂	2003 09 27.34703	03 06 01.33	+24 26 04.6	19.5	704	2001 FF ₄₆	2003 09 30.37037	04 45 28.67	+33 32 59.9	19.5	704
2001 FB ₄₂	2003 09 27.35984	03 06 01.05	+24 26 06.8	19.2	704	2001 FF ₄₆	2003 09 30.39638	04 45 29.08	+33 33 12.4	20.3	704
2001 FJ ₄₂	2003 09 26.22632	23 40 07.89	-02 50 53.4	19.3	704	2001 FF ₄₆	2003 09 30.40935	04 45 29.26	+33 33 17.5	19.8	704
2001 FJ ₄₂	2003 09 26.23885	23 40 07.32	-02 50 55.3	19.8	704	2001 FF ₄₆	2003 09 30.42248	04 45 29.57	+33 33 23.3	20.2	704
2001 FJ ₄₂	2003 09 26.25141	23 40 06.71	-02 50 57.0	19.5	704	2001 FH ₄₆	2003 09 27.29568	01 50 23.47	+14 55 55.0	19.6	704
2001 FJ ₄₂	2003 09 26.26416	23 40 06.23	-02 50 59.1	19.6	704	2001 FH ₄₆	2003 09 27.31352	01 50 22.72	+14 55 55.1	20.1	704
2001 FJ ₄₂	2003 09 27.21955	23 39 21.44	-02 53 37.9	19.8 V	691	2001 FH ₄₆	2003 09 27.32649	01 50 21.99	+14 55 54.6	19.9	704
2001 FJ ₄₂	2003 09 27.24889	23 39 19.98	-02 53 42.9	20.0 V	691	2001 FH ₄₆	2003 09 27.33976	01 50 21.39	+14 55 55.0	20.1	704
2001 FJ ₄₂	2003 09 27.28195	23 39 18.43	-02 53 48.1	19.9 V	691	2001 FH ₄₆	2003 09 27.35261	01 50 20.73	+14 55 54.0	20.0	704
2001 FJ ₄₂	2003 09 29.22575	23 37 48.76	-02 59 02.4	19.8	704	2001 FH ₄₆	2003 10 01.45236	01 46 58.71	+14 56 53.4	19.8 V	691
2001 FJ ₄₂	2003 09 29.23855	23 37 48.02	-02 59 04.7	19.8	704	2001 FH ₄₆	2003 10 01.47994	01 46 57.26	+14 56 53.5	19.8 V	691
2001 FJ ₄₂	2003 09 29.25136	23 37 47.40	-02 59 06.5	19.5	704	2001 FH ₄₆	2003 10 01.50618	01 46 55.91	+14 56 53.4	19.8 V	691
2001 FJ ₄₂	2003 09 29.26433	23 37 46.86	-02 59 08.2	19.6	704	2001 FK ₄₆	2003 09 18.57137	02 02 21.12	+07 44 56.8	20.3	608
2001 FJ ₄₂	2003 09 29.27672	23 37 46.24	-02 59 11.1	19.6	704	2001 FK ₄₆	2003 09 18.58167	02 02 20.89	+07 44 53.5	19.8	608
2001 FU ₄₂	2003 09 26.23354	00 48 16.45	+02 49 29.2	19.7	704	2001 FK ₄₆	2003 09 18.59094	02 02 20.67	+07 44 50.6	19.9	608
2001 FU ₄₂	2003 09 26.24605	00 48 15.91	+02 49 26.7	19.4	704	2001 FK ₄₆	2003 09 28.29290	01 57 55.62	+06 41 23.6	18.3	704
2001 FU ₄₂	2003 09 26.25898	00 48 15.31	+02 49 23.2	19.9	704	2001 FK ₄₆	2003 09 28.30645	01 57 55.16	+06 41 18.0	18.9	704
2001 FU ₄₂	2003 09 26.27135	00 48 14.76	+02 49 18.0	20.3	704	2001 FK ₄₆	2003 09 28.31927	01 57 54.70	+06 41 13.2	18.7	704
2001 FU ₄₂	2003 09 26.28400	00 48 14.13	+02 49 15.8	20.0	704	2001 FK ₄₆	2003 09 28.33219	01 57 54.29	+06 41 07.2	18.7	704
2001 FU ₄₂	2003 09 29.23323	00 46 03.63	+02 35 52.8	19.8	704	2001 FK ₄₆	2003 09 28.34551	01 57 53.81	+06 41 02.0	18.7	704
2001 FU ₄₂	2003 09 29.24580	00 46 03.12	+02 35 50.6	19.7	704	2001 FL ₄₆	2003 09 28.30522	01 39 12.28	+09 09 37.1	20.9 V	691
2001 FU ₄₂	2003 09 29.27142	00 46 02.07	+02 35 42.3	19.9	704	2001 FL ₄₆	2003 09 28.30807	01 39 12.09	+09 09 37.1	20.5 V	691
2001 FU ₄₂	2003 09 29.28392	00 46 01.42	+02 35 40.3	19.6	704	2001 FL ₄₆	2003 09 28.33612	01 39 10.84	+09 09 31.7	20.7 V	691
2001 FY ₄₂	2003 09 18.54757	01 58 37.69	+09 28 15.9	21.2	608	2001 FL ₄₆	2003 09 28.33877	01 39 10.69	+09 09 31.5	20.5 V	691
2001 FY ₄₂	2003 09 18.55795	01 58 37.44	+09 28 13.0	20.0	608	2001 FL ₄₆	2003 09 28.36980	01 39 09.36	+09 09 25.2	21.6 V	691
2001 FY ₄₂	2003 09 18.56836	01 58 37.18	+09 28 09.5	19.9	608	2001 FL ₄₆	2003 09 28.38709	01 39 08.45	+09 09 22.3	20.6 V	691
2001 FY ₄₂	2003 09 26.29080	01 55 08.65	+08 45 57.4	19.0	704	2001 FM ₄₆	2003 09 17.46304	01 50 40.83	+09 50 35.6	18.4	644
2001 FY ₄₂	2003 09 26.30335	01 55 08.21	+08 45 53.6	19.6	704	2001 FM ₄₆	2003 09 17.47440	01 50 40.41	+09 50 36.3	18.1	644
2001 FY ₄₂	2003 09 26.31600	01 55 07.73	+08 45 49.0	19.5	704	2001 FM ₄₆	2003 09 17.48572	01 50 40.00	+09 50 37.0	18.0	644
2001 FY ₄₂	2003 09 26.32869	01 55 07.30	+08 45 44.3	19.2	704	2001 FM ₄₆	2003 09 26.29004	01 44 42.75	+09 56 58.0	18.0	704
2001 FY ₄₂	2003 09 26.34146	01 55 06.85	+08 45 39.4	19.4	704	2001 FM ₄₆	2003 09 26.30239	01 44 42.17	+09 56 58.9	17.8	704
2001 FY ₄₂	2003 09 29.29109	01 53 26.90	+08 27 42.2	18.7	704	2001 FM ₄₆	2003 09 26.31518	01 44 41.54	+09 56 59.1	17.8	704
2001 FY ₄₂	2003 09 29.30543	01 53 26.35	+08 27 37.2	18.7	704	2001 FM ₄₆	2003 09 26.32792	01 44 40.98	+09 56 59.4	18.2	704
2001 FY ₄₂	2003 09 29.31874	01 53 25.80	+08 27 32.3	18.7	704	2001 FM ₄₆	2003 09 26.34068	01 44 40.36	+09 56 59.7	18.4	704
2001 FY ₄₂	2003 09 29.33198	01 53 25.37	+08 27 27.6	18.8	704	2001 FM ₄₆	2003 09 29.28924	01 42 22.02	+09 57 49.1	18.6	704
2001 FY ₄₂	2003 09 29.34535	01 53 24.83	+08 27 21.3	18.8	704	2001 FM ₄₆	2003 09 29.30374	01 42 21.30	+09 57 48.8	18.5	704
2001 FY ₄₂	2003 09 29.43893	01 53 21.36	+08 26 46.6	19.0 V	691	2001 FM ₄₆	2003 09 29.31698	01 42 20.61	+09 57 49.7	18.5	704
2001 FY ₄₂	2003 09 29.46702	01 53 20.30	+08 26 36.1	18.9 V	691	2001 FM ₄₆	2003 09 29.33032	01 42 19.94	+09 57 49.3	18.9	704
2001 FY ₄₂	2003 09 29.49443	01 53 19.28	+08 26 25.8	18.8 V	691	2001 FM ₄₆	2003 09 29.34370	01 42 19.30	+09 57 49.5	18.8	704
2001 FU ₄₃	2003 09 26.22925	00 00 09.07	+03 06 46.7	19.2	704	2001 FS ₄₆	2003 09 26.22925	00 01 41.07	+03 31 07.3	18.5	704
2001 FU ₄₃	2003 09 26.24176	00 00 08.41	+03 06 38.2	19.4	704	2001 FS ₄₆	2003 09 26.24176	00 01 40.52	+03 31 02.1	18.5	704
2001 FU ₄₃	2003 09 26.25441	00 00 07.82	+03 06 33.0	19.7	704	2001 FS ₄₆	2003 09 26.25441	00 01 39.99	+03 30 56.4	18.7	704
2001 FU ₄₃	2003 09 26.26707	00 00 07.13	+03 06 25.1	19.6	704	2001 FS ₄₆	2003 09 26.26707	00 01 39.48	+03 30 51.6	19.0	704
2001 FU ₄₃	2003 09 26.27957	00 00 06.59	+03 06 18.5	19.2	704	2001 FS ₄₆	2003 09 26.27957	00 01 38.89	+03 30 45.7	18.8	704
2001 FU ₄₃	2003 09 27.23173	23 59 22.05	+02 57 38.2	19.5	704	2001 FS ₄₆	2003 09 27.23173	00 01 00.06	+03 23 59.5	19.5	704
2001 FU ₄₃	2003 09 27.25772	23 59 20.73	+02 57 24.2	20.0	704	2001 FS ₄₆	2003 09 27.24466	00 00 59.50	+03 23 55.0	19.1	704
2001 FU ₄₃	2003 09 27.28356	23 59 19.47	+02 57 09.9	19.7	704	2001 FS ₄₆	2003 09 27.25772	00 00 58.91	+03 23 50.3	19.7	704
2001 FU ₄₃	2003 09 29.2										

2001 FT ₄₈	2003 09 27.35556	02 23 53.70	+19 39 04.1	18.1	704	2001 FQ ₅₁	2003 09 29.24430	00 32 45.53	+03 52 23.7	19.0	704
2001 FD ₄₉	2003 09 21.43243	00 39 26.95	+10 20 20.6	18.3	644	2001 FQ ₅₁	2003 09 29.25737	00 32 45.02	+03 52 14.9	19.0	704
2001 FD ₄₉	2003 09 21.45638	00 39 25.75	+10 20 17.7	18.2	644	2001 FQ ₅₁	2003 09 29.26993	00 32 44.51	+03 52 07.2	19.0	704
2001 FD ₄₉	2003 09 21.48145	00 39 24.54	+10 20 15.0	18.6	644	2001 FQ ₅₁	2003 09 29.28244	00 32 43.99	+03 51 58.9	18.7	704
2001 FD ₄₉	2003 09 27.23539	00 34 43.63	+10 08 26.0	18.1	704	2001 FT ₅₁	2003 09 30.42141	05 42 52.52	+39 00 47.7	18.8	704
2001 FD ₄₉	2003 09 27.24843	00 34 42.97	+10 08 24.0	18.3	704	2001 FT ₅₁	2003 09 30.43366	05 42 53.22	+39 00 54.0	18.9	704
2001 FD ₄₉	2003 09 27.26162	00 34 42.32	+10 08 22.0	18.3	704	2001 FT ₅₁	2003 09 30.44589	05 42 54.13	+39 01 00.3	19.1	704
2001 FD ₄₉	2003 09 27.27447	00 34 41.65	+10 08 20.1	18.4	704	2001 FT ₅₁	2003 09 30.45813	05 42 55.05	+39 01 06.8	19.1	704
2001 FD ₄₉	2003 09 27.28761	00 34 40.94	+10 08 18.4	18.3	704	2001 FV ₅₁	2003 09 28.26487	00 11 45.56	+01 02 25.1	20.0	V 291
2001 FD ₄₉	2003 09 29.15442	00 33 07.92	+10 03 52.1	18.0	R 699	2001 FV ₅₁	2003 09 28.28802	00 11 44.55	+01 02 17.7	20.2	V 291
2001 FD ₄₉	2003 09 29.16269	00 33 07.48	+10 03 50.7		699	2001 FV ₅₁	2003 09 28.31102	00 11 43.55	+01 02 10.4	20.1	V 291
2001 FD ₄₉	2003 09 29.17105	00 33 07.04	+10 03 49.4		699	2001 FF ₅₂	2003 09 28.21940	23 24 49.91	-06 36 19.4	19.4	V 691
2001 FD ₄₉	2003 09 29.17935	00 33 06.56	+10 03 48.5		699	2001 FF ₅₂	2003 09 28.25164	23 24 48.32	-06 36 20.8	19.3	V 691
2001 FH ₄₉	2003 09 21.34307	00 06 53.14	+04 53 36.2	18.9	644	2001 FF ₅₂	2003 09 28.27833	23 24 47.00	-06 36 21.8	19.1	V 691
2001 FH ₄₉	2003 09 21.36454	00 06 52.13	+04 53 32.3	18.8	644	2001 FF ₅₂	2003 09 29.17189	23 24 04.45	-06 36 54.1	19.1	704
2001 FH ₄₉	2003 09 21.39336	00 06 50.76	+04 53 27.0	18.8	644	2001 FF ₅₂	2003 09 29.18470	23 24 03.87	-06 36 54.8	19.7	704
2001 FH ₄₉	2003 09 27.23185	00 02 19.86	+04 34 43.7	19.2	704	2001 FF ₅₂	2003 09 29.19777	23 24 03.24	-06 36 55.0	20.1	704
2001 FH ₄₉	2003 09 27.23197	00 02 19.88	+04 34 43.5	18.8	704	2001 FF ₅₂	2003 09 29.21078	23 24 02.60	-06 36 57.0	19.5	704
2001 FH ₄₉	2003 09 27.24478	00 02 19.23	+04 34 41.7	19.2	704	2001 FF ₅₂	2003 09 29.22362	23 24 01.95	-06 36 58.0	19.8	704
2001 FH ₄₉	2003 09 27.24490	00 02 19.27	+04 34 40.1	18.9	704	2001 FS ₅₂	2003 09 26.23001	00 14 13.31	-00 51 03.8	18.9	704
2001 FH ₄₉	2003 09 27.25785	00 02 18.67	+04 34 40.0	19.7	704	2001 FS ₅₂	2003 09 26.24252	00 14 12.57	-00 51 05.4	19.1	704
2001 FH ₄₉	2003 09 27.25797	00 02 18.64	+04 34 38.2	19.0	704	2001 FS ₅₂	2003 09 26.25517	00 14 11.88	-00 51 07.6	19.4	704
2001 FH ₄₉	2003 09 27.27092	00 02 18.06	+04 34 36.7	19.3	704	2001 FS ₅₂	2003 09 26.26782	00 14 11.13	-00 51 09.9	19.4	704
2001 FH ₄₉	2003 09 27.27104	00 02 18.01	+04 34 35.8	18.9	704	2001 FS ₅₂	2003 09 26.28033	00 14 10.36	-00 51 11.7	19.6	704
2001 FH ₄₉	2003 09 27.28368	00 02 17.43	+04 34 33.8	19.6	704	2001 FS ₅₂	2003 09 29.22926	00 11 23.14	-00 58 17.9	19.8	704
2001 FH ₄₉	2003 09 27.28380	00 02 17.39	+04 34 33.2	18.9	704	2001 FS ₅₂	2003 09 29.24191	00 11 22.49	-00 58 19.0	19.9	704
2001 FM ₄₉	2003 09 17.42381	01 30 43.86	+11 34 54.1	18.3	644	2001 FS ₅₂	2003 09 29.25501	00 11 21.65	-00 58 20.4	19.8	704
2001 FM ₄₉	2003 09 17.43479	01 30 43.49	+11 34 52.1	18.6	644	2001 FS ₅₂	2003 09 29.26770	00 11 20.90	-00 58 23.4	19.9	704
2001 FM ₄₉	2003 09 17.44611	01 30 43.10	+11 34 50.2	18.6	644	2001 FS ₅₂	2003 09 29.28017	00 11 20.20	-00 58 25.3	20.0	704
2001 FM ₄₉	2003 09 27.29300	01 24 26.44	+11 02 50.4	19.7	704	2001 FG ₅₃	2003 09 28.41060	02 21 49.46	+14 42 31.0	20.4	V 691
2001 FM ₄₉	2003 09 27.31105	01 24 25.61	+11 02 45.7	19.9	704	2001 FG ₅₃	2003 09 28.41355	02 21 49.34	+14 42 30.8	20.2	V 691
2001 FM ₄₉	2003 09 27.32402	01 24 25.00	+11 02 41.8	20.3	704	2001 FG ₅₃	2003 09 28.43927	02 21 48.46	+14 42 28.0	20.7	V 691
2001 FM ₄₉	2003 09 27.33688	01 24 24.44	+11 02 39.5	19.9	704	2001 FG ₅₃	2003 09 28.44204	02 21 48.35	+14 42 27.8	20.0	V 691
2001 FM ₄₉	2003 09 27.35012	01 24 23.88	+11 02 37.0	20.1	704	2001 FG ₅₃	2003 09 28.46683	02 21 47.52	+14 42 24.7	20.3	V 691
2001 FM ₄₉	2003 09 29.23650	01 23 01.22	+10 55 10.6	19.6	704	2001 FG ₅₃	2003 09 28.46942	02 21 47.39	+14 42 24.8	20.1	V 691
2001 FM ₄₉	2003 09 29.24923	01 23 00.69	+10 55 08.1	19.5	704	2001 FW ₅₃	2003 09 30.23769	23 39 45.46	+09 54 31.4	19.1	704
2001 FM ₄₉	2003 09 29.26225	01 22 59.98	+10 55 05.8	19.8	704	2001 FW ₅₃	2003 09 30.25104	23 39 44.93	+09 54 24.5	19.4	704
2001 FM ₄₉	2003 09 29.27470	01 22 59.48	+10 55 03.0	19.6	704	2001 FW ₅₃	2003 09 30.26436	23 39 44.26	+09 54 18.2	19.8	704
2001 FM ₄₉	2003 09 29.28750	01 22 58.95	+10 54 59.1	19.7	704	2001 FW ₅₃	2003 09 30.27725	23 39 43.83	+09 54 12.5	19.5	704
2001 FM ₄₉	2003 10 01.35673	01 21 24.94	+10 46 24.9	19.3	V 691	2001 FW ₅₃	2003 09 30.29043	23 39 43.31	+09 54 06.9	19.8	704
2001 FM ₄₉	2003 10 01.38331	01 21 23.67	+10 46 18.0	19.1	V 691	2001 FA ₅₄	2003 09 29.30045	03 20 15.19	+19 01 21.8	19.9	704
2001 FM ₄₉	2003 10 01.40948	01 21 22.42	+10 46 11.2	19.2	V 691	2001 FA ₅₄	2003 09 29.31361	03 20 14.85	+19 01 23.9	20.6	704
2001 FY ₄₉	2003 09 30.30668	02 37 27.30	+27 09 20.4	19.4	704	2001 FA ₅₄	2003 09 29.32735	03 20 14.56	+19 01 26.9	20.4	704
2001 FY ₄₉	2003 09 30.31964	02 37 26.74	+27 09 26.9	19.8	704	2001 FA ₅₄	2003 09 29.34041	03 20 14.24	+19 01 28.6	20.2	704
2001 FY ₄₉	2003 09 30.33336	02 37 26.21	+27 09 31.2	19.7	704	2001 FA ₅₄	2003 10 02.36125	03 19 01.38	+19 09 05.6	19.5	704
2001 FY ₄₉	2003 09 30.34623	02 37 25.72	+27 09 34.6	19.7	704	2001 FA ₅₄	2003 10 02.37340	03 19 00.99	+19 09 07.7	19.7	704
2001 FY ₄₉	2003 09 30.35921	02 37 25.16	+27 09 40.1	19.9	704	2001 FA ₅₄	2003 10 02.39889	03 19 00.24	+19 09 11.0	19.8	704
2001 FK ₅₀	2003 09 30.30692	02 37 30.15	+24 27 51.9	19.0	704	2001 FA ₅₄	2003 10 02.41106	03 18 59.94	+19 09 12.8	19.7	704
2001 FK ₅₀	2003 09 30.31996	02 37 29.68	+24 27 54.4	19.4	704	2001 FB ₅₄	2003 09 27.37214	05 23 39.46	+31 25 16.7	19.1	704
2001 FK ₅₀	2003 09 30.33359	02 37 29.09	+24 27 57.2	19.3	704	2001 FB ₅₄	2003 09 27.38534	05 23 39.99	+31 25 22.8	19.3	704
2001 FK ₅₀	2003 09 30.34647	02 37 28.60	+24 28 00.7	19.2	704	2001 FB ₅₄	2003 09 27.39869	05 23 40.54	+31 25 29.4	19.8	704
2001 FK ₅₀	2003 09 30.35945	02 37 28.09	+24 28 03.1	19.1	704	2001 FB ₅₄	2003 09 27.41136	05 23 41.09	+31 25 35.2	19.7	704
2001 FU ₅₀	2003 09 17.42381	01 25 58.94	+10 36 26.5	18.4	644	2001 FB ₅₄	2003 09 27.42568	05 23 41.69	+31 25 41.1	19.6	704
2001 FU ₅₀	2003 09 17.43479	01 25 58.58	+10 36 25.3	18.7	644	2001 FB ₅₄	2003 09 30.37345	05 25 44.81	+31 48 13.2	18.7	704
2001 FU ₅₀	2003 09 17.44611	01 25 58.16	+10 36 23.9	18.9	644	2001 FB ₅₄	2003 09 30.38640	05 25 45.31	+31 48 20.0	19.3	704
2001 FU ₅₀	2003 09 26.23689	01 20 18.71	+10 14 35.0	19.0	704	2001 FB ₅₄	2003 09 30.39941	05 25 45.82	+31 48 25.5	19.1	704
2001 FU ₅₀	2003 09 26.24941	01 20 18.16	+10 14 32.9	19.1	704	2001 FB ₅₄	2003 09 30.41271	05 25 46.32	+31 48 31.9	19.1	704
2001 FU ₅₀	2003 09 26.26228	01 20 17.60	+10 14 30.4	19.2	704	2001 FB ₅₄	2003 09 30.42561	05 25 46.81	+31 48 37.9	19.3	704
2001 FU ₅₀	2003 09 26.27467	01 20 17.05	+10 14 28.7	19.4	704	2001 FM ₅₆	2003 09 21.44054	01 08 51.66	+09 27 28.9	18.4	644
2001 FU ₅₀	2003 09 26.28735	01 20 16.59	+10 14 25.9	19.2	704	2001 FM ₅₆	2003 09 21.46943	01 08 50.60	+09 27 17.6	18.7	644
2001 FU ₅₀	2003 09 29.23650	01 18 10.19	+10 05 38.0	19.0	704	2001 FM ₅₆	2003 09 21.49100	01 08 49.77	+09 27 08.9	18.7	644
2001 FU ₅₀	2003 09 29.24923	01 18 09.66	+10 05 35.9	19.5	704	2001 FM ₅₆	2003 09 26.23563	01 05 51.84	+08 54 57.5	18.3	704
2001 FU ₅₀	2003 09 29.26225	01 18 09.09	+10 05 34.1	19.5	704	2001 FM ₅₆	2003 09 26.24814	01 05 51.32	+08 54 52.2	18.9	704
2001 FU ₅₀	2003 09 29.27470	01 18 08.48	+10 05 31.4	19.3	704	2001 FM ₅₆	2003 09 26.26100	01 05 50.79	+08 54 47.6	19.1	704
2001 FU ₅₀	2003 09 29.28750	01 18 07.92	+10 05 28.4	19.2	704	2001 FM ₅₆	2003 09 26.27337	01 05 50.32	+08 54 42.0	19.0	704
2001 FY ₅₀	2003 09 26.23354	00 46 01.44	+02 42 50.5	17.7	704	2001 FM ₅₆	2003 09 26.28609	01 05 49.84	+08 54 36.1	19.3	704
2001 FY ₅₀	2003 09 26.24605	00 46 00.75	+02 42 50.5	17.9	704	2001 FZ ₅₆	2003 09 17.27286	00 11 18.05	-06 07 26.8	19.2	644
2001 FY ₅₀	2003 09 26.25898	00 46 00.02	+02 42 49.9	18.2	704	2001 FZ ₅₆	2003 09 17.35413	00 11 13.64	-06 07 32.6	19.2	644
2001 FY ₅₀	2003 09 26.27135	00 45 59.38	+02 42 49.8	18.4	704	2001 FZ ₅₆	2003 09 17.41800	00 11 10.19	-06 07 36.9	19.2	644
2001 FY ₅₀	2003 09 26.28400	00 45 58.67									

2001 FP ₆₂	2003 09 28.27072	00 31 25.81	-02 00 25.1	19.0	704	2001 FO ₆₈	2003 09 29.18939	22 04 24.71	-11 05 41.1	19.7	704
2001 FP ₆₂	2003 09 28.28336	00 31 25.10	-02 00 27.6	19.0	704	2001 FO ₆₈	2003 09 29.20235	22 04 24.38	-11 05 46.1	19.7	704
2001 FV ₆₂	2003 09 30.30579	02 21 46.38	+25 11 17.3	19.0	704	2001 FW ₆₈	2003 09 28.23581	01 05 57.36	+01 08 16.4	18.0	704
2001 FV ₆₂	2003 09 30.31879	02 21 45.74	+25 11 21.0	19.4	704	2001 FW ₆₈	2003 09 28.24920	01 05 56.59	+01 08 16.7	18.6	704
2001 FV ₆₂	2003 09 30.33243	02 21 45.04	+25 11 23.9	18.8	704	2001 FW ₆₈	2003 09 28.27451	01 05 55.05	+01 08 15.0	19.3	704
2001 FV ₆₂	2003 09 30.34537	02 21 44.44	+25 11 28.5	19.6	704	2001 FW ₆₈	2003 09 28.28768	01 05 54.34	+01 08 15.7	18.3	704
2001 FV ₆₂	2003 09 30.35836	02 21 43.70	+25 11 30.7	18.9	704	2001 FB ₆₉	2003 09 28.24670	00 44 00.78	+00 02 29.4	20.1	704
2001 FZ ₆₂	2003 09 28.23340	00 44 14.31	-02 23 55.5	19.5	704	2001 FB ₆₉	2003 09 28.25946	00 44 00.19	+00 02 25.6	19.6	704
2001 FZ ₆₂	2003 09 28.24682	00 44 13.63	-02 24 02.5	19.7	704	2001 FB ₆₉	2003 09 28.27206	00 43 59.54	+00 02 20.7	19.7	704
2001 FZ ₆₂	2003 09 28.25958	00 44 13.15	-02 24 08.8	19.8	704	2001 FB ₆₉	2003 09 28.28480	00 43 58.87	+00 02 17.2	19.6	704
2001 FZ ₆₂	2003 09 28.27218	00 44 12.57	-02 24 14.7	19.9	704	2001 FG ₆₉	2003 09 17.27286	00 25 06.58	-04 45 37.7	17.2	644
2001 FZ ₆₂	2003 09 28.28492	00 44 11.95	-02 24 21.2	19.4	704	2001 FG ₆₉	2003 09 17.35413	00 25 03.00	-04 46 01.9	17.4	644
2001 FL ₆₃	2003 09 28.23303	00 37 06.37	-01 00 27.0	19.7	704	2001 FG ₆₉	2003 09 17.41800	00 25 00.19	-04 46 21.0	17.3	644
2001 FL ₆₃	2003 09 28.24645	00 37 05.76	-01 00 29.9	20.5	704	2001 FG ₆₉	2003 09 18.39565	00 24 18.57	-04 51 11.0	18.3	608
2001 FL ₆₃	2003 09 28.25921	00 37 05.18	-01 00 34.7	20.4	704	2001 FG ₆₉	2003 09 18.40649	00 24 18.09	-04 51 15.1	18.8	608
2001 FL ₆₃	2003 09 28.27181	00 37 04.64	-01 00 38.6	20.5	704	2001 FG ₆₉	2003 09 18.41744	00 24 17.59	-04 51 17.7	18.6	608
2001 FL ₆₃	2003 09 28.28445	00 37 03.96	-01 00 42.3	20.0	704	2001 FG ₆₉	2003 09 28.23095	00 16 59.45	-05 37 53.6	17.9	704
2001 FL ₆₃	2003 09 30.27111	00 35 33.54	-01 11 12.0	19.6 V	691	2001 FG ₆₉	2003 09 28.24439	00 16 58.84	-05 37 57.1	18.2	704
2001 FL ₆₃	2003 09 30.29793	00 35 32.27	-01 11 20.4	19.5 V	691	2001 FG ₆₉	2003 09 28.25723	00 16 58.22	-05 38 00.5	18.8	704
2001 FL ₆₃	2003 09 30.32386	00 35 31.04	-01 11 28.6	19.5 V	691	2001 FG ₆₉	2003 09 28.26977	00 16 57.62	-05 38 04.2	18.2	704
2001 FQ ₆₃	2003 09 27.41850	02 43 19.27	+12 24 59.0	19.5 R	333	2001 FG ₆₉	2003 09 28.28249	00 16 57.05	-05 38 07.3	18.2	704
2001 FQ ₆₃	2003 09 27.44078	02 43 18.86	+12 24 56.9	19.7 R	333	2001 FD ₇₀	2003 09 28.29317	02 05 09.55	+07 21 34.2	19.3	704
2001 FQ ₆₃	2003 09 27.46098	02 43 18.50	+12 24 54.8	19.4 R	333	2001 FD ₇₀	2003 09 28.30670	02 05 09.04	+07 21 31.9	19.6	704
2001 FQ ₆₃	2003 09 28.33551	02 43 04.41	+12 23 33.0	19.7 R	333	2001 FD ₇₀	2003 09 28.31953	02 05 08.51	+07 21 28.5	19.9	704
2001 FQ ₆₃	2003 09 28.36020	02 43 03.93	+12 23 30.2	19.6 R	333	2001 FD ₇₀	2003 09 28.33243	02 05 08.09	+07 21 26.4	19.6	704
2001 FQ ₆₃	2003 09 28.38153	02 43 03.50	+12 23 28.5	19.8 R	333	2001 FD ₇₀	2003 09 28.34576	02 05 07.57	+07 21 23.5	19.7	704
2001 FQ ₆₃	2003 09 30.31466	02 42 26.48	+12 20 06.9	20.0 R	333	2001 FX ₇₁	2003 09 28.23400	00 50 46.44	-02 11 36.3	18.4	704
2001 FQ ₆₃	2003 09 30.33595	02 42 25.98	+12 20 04.7	19.7 R	333	2001 FX ₇₁	2003 09 28.24743	00 50 45.75	-02 11 39.0	18.8	704
2001 FQ ₆₃	2003 09 30.35728	02 42 25.48	+12 20 02.5	19.7 R	333	2001 FX ₇₁	2003 09 28.26019	00 50 45.07	-02 11 39.2	18.7	704
2001 FQ ₆₃	2003 10 02.44809	02 41 36.90	+12 15 54.1	20.3 V	691	2001 FX ₇₁	2003 09 28.27279	00 50 44.42	-02 11 41.0	18.6	704
2001 FQ ₆₃	2003 10 02.47423	02 41 36.18	+12 15 50.7	19.7 V	691	2001 FX ₇₁	2003 09 28.28553	00 50 43.75	-02 11 42.3	18.6	704
2001 FQ ₆₃	2003 10 02.50043	02 41 35.39	+12 15 46.9	19.5 V	691	2001 FZ ₇₁	2003 09 28.30897	02 24 55.66	+09 32 27.8	20.8	704
2001 FV ₆₃	2003 09 28.22924	00 05 28.82	-03 56 04.8	18.5	704	2001 FZ ₇₁	2003 09 28.32189	02 24 55.24	+09 32 24.6	19.9	704
2001 FV ₆₃	2003 09 28.24247	00 05 28.13	-03 56 07.4	18.5	704	2001 FZ ₇₁	2003 09 28.33478	02 24 54.94	+09 32 20.0	20.7	704
2001 FV ₆₃	2003 09 28.25553	00 05 27.54	-03 56 09.6	18.2	704	2001 FZ ₇₁	2003 09 28.34805	02 24 54.52	+09 32 17.5	20.1	704
2001 FV ₆₃	2003 09 28.26803	00 05 26.87	-03 56 11.6	18.4	704	2001 FZ ₇₁	2003 09 28.42490	02 24 52.17	+09 31 57.7	20.2 V	691
2001 FV ₆₃	2003 09 28.28069	00 05 26.28	-03 56 13.8	18.6	704	2001 FZ ₇₁	2003 09 28.45297	02 24 51.30	+09 31 50.3	20.2 V	691
2001 FW ₆₃	2003 09 28.23523	00 58 08.74	+00 30 38.8	18.7	704	2001 FZ ₇₁	2003 09 28.48109	02 24 50.45	+09 31 42.8	20.3 V	691
2001 FW ₆₃	2003 09 28.25881	00 58 07.63	+00 30 29.6	18.5 R	699	2001 FA ₇₂	2003 09 28.23070	00 15 46.68	-01 51 33.0	18.8	704
2001 FW ₆₃	2003 09 28.26142	00 58 07.52	+00 30 28.4	19.0	704	2001 FA ₇₂	2003 09 28.24414	00 15 46.11	-01 51 39.5	18.5	704
2001 FW ₆₃	2003 09 28.27209	00 58 06.97	+00 30 24.7		699	2001 FA ₇₂	2003 09 28.25699	00 15 45.55	-01 51 45.5	18.4	704
2001 FW ₆₃	2003 09 28.27401	00 58 06.89	+00 30 23.5	18.8	704	2001 FA ₇₂	2003 09 28.26952	00 15 45.00	-01 51 52.3	18.7	704
2001 FW ₆₃	2003 09 28.28542	00 58 06.39	+00 30 18.9		699	2001 FA ₇₂	2003 09 28.28225	00 15 44.42	-01 51 57.7	18.6	704
2001 FW ₆₃	2003 09 28.28696	00 58 06.28	+00 30 18.6	18.5	704	2001 FN ₇₂	2003 09 28.29543	02 24 02.28	+08 08 46.9	18.9	704
2001 FW ₆₃	2003 09 28.29877	00 58 05.73	+00 30 14.0		699	2001 FN ₇₂	2003 09 28.30885	02 24 01.83	+08 08 45.2	19.5	704
2001 FW ₆₃	2003 10 02.26452	00 54 59.08	+00 04 25.4	18.9 V	691	2001 FN ₇₂	2003 09 28.32177	02 24 01.36	+08 08 43.1	19.0	704
2001 FW ₆₃	2003 10 02.29054	00 54 57.79	+00 04 15.2	19.1 V	691	2001 FN ₇₂	2003 09 28.33464	02 24 00.93	+08 08 40.8	19.5	704
2001 FW ₆₃	2003 10 02.31666	00 54 56.49	+00 04 05.1	18.9 V	691	2001 FN ₇₂	2003 09 28.34792	02 24 00.51	+08 08 38.7	19.2	704
2001 FA ₆₄	2003 09 17.25544	00 05 05.69	-04 15 22.5	18.9	644	2001 FS ₇₂	2003 09 26.29310	02 13 20.55	+11 04 07.8	18.7	704
2001 FA ₆₄	2003 09 17.32406	00 05 02.43	-04 16 05.0	18.8	644	2001 FS ₇₂	2003 09 26.30568	02 13 20.06	+11 04 06.9	18.9	704
2001 FA ₆₄	2003 09 17.38627	00 04 59.48	-04 16 43.6	19.1	644	2001 FS ₇₂	2003 09 26.31831	02 13 19.61	+11 04 05.8	18.8	704
2001 FA ₆₄	2003 09 28.24148	23 56 24.72	-06 07 28.0	19.6	704	2001 FS ₇₂	2003 09 26.33102	02 13 19.14	+11 04 05.4	18.8	704
2001 FA ₆₄	2003 09 28.25453	23 56 24.15	-06 07 36.5	20.0	704	2001 FS ₇₂	2003 09 26.34376	02 13 18.64	+11 04 04.7	19.2	704
2001 FA ₆₄	2003 09 28.26705	23 56 23.50	-06 07 43.1	19.8	704	2001 FS ₇₂	2003 09 29.29335	02 11 25.20	+11 00 50.3	19.0	704
2001 FA ₆₄	2003 09 28.27972	23 56 22.88	-06 07 51.2	19.5	704	2001 FS ₇₂	2003 09 29.30775	02 11 24.58	+11 00 49.4	19.0	704
2001 FA ₆₄	2003 09 28.47938	23 56 13.21	-06 09 49.9	19.8	608	2001 FS ₇₂	2003 09 29.32087	02 11 24.05	+11 00 48.2	19.2	704
2001 FA ₆₄	2003 09 28.49004	23 56 12.64	-06 09 55.6	19.5	608	2001 FS ₇₂	2003 09 29.33412	02 11 23.49	+11 00 46.4	19.6	704
2001 FA ₆₄	2003 09 28.50070	23 56 12.15	-06 10 02.1	19.7	608	2001 FS ₇₂	2003 09 29.34748	02 11 22.94	+11 00 45.9	19.3	704
2001 FK ₆₄	2003 09 30.27882	00 45 44.27	-06 03 16.9	18.4 V	691	2001 FS ₇₂	2003 10 02.22416	02 09 22.50	+10 56 58.0	19.9 R	333
2001 FK ₆₄	2003 09 30.30558	00 45 43.19	-06 03 37.8	18.3 V	691	2001 FS ₇₂	2003 10 02.31799	02 09 18.31	+10 56 50.3	19.0 R	333
2001 FK ₆₄	2003 09 30.33157	00 45 42.14	-06 03 58.1	18.6 V	691	2001 FS ₇₂	2003 10 02.41057	02 09 14.10	+10 56 42.3	19.4 R	333
2001 FS ₆₄	2003 09 28.23593	01 04 00.99	-00 17 13.5	18.4	704	2001 FT ₇₂	2003 09 28.22839	23 52 03.12	-07 36 27.1	19.0	704
2001 FS ₆₄	2003 09 28.24932	01 04 00.30	-00 17 20.3	18.4	704	2001 FT ₇₂	2003 09 28.24160	23 52 02.58	-07 36 29.3	19.1	704
2001 FS ₆₄	2003 09 28.25881	01 03 59.90	-00 17 24.4	18.7 R	699	2001 FT ₇₂	2003 09 28.25465	23 52 02.01	-07 36 32.9	19.0	704
2001 FS ₆₄	2003 09 28.26203	01 03 59.71	-00 17 26.1	18.6	704	2001 FT ₇₂	2003 09 28.26717	23 52 01.45	-07 36 35.8	18.9	704
2001 FS ₆₄	2003 09 28.27209	01 03 59.29	-00 17 31.3		699	2001 FT ₇₂	2003 09 28.27984	23 52 00.85	-07 36 38.6	19.3	704
2001 FS ₆₄	2003 09 28.27463	01 03 59.11	-00 17 31.6	19.0	704	2001 FT ₇₂	2003 09 28.46646	23 51 52.88	-07 37 19.8	19.8	608
2001 FS ₆₄	2003 09 28.28542	01 03 58.61	-00 17 37.7		699	2001 FT ₇₂	2003 09 28.47726	23 51 52.37	-07 37 22.8	20.5	608
2001 FS ₆₄	2003 09 28.28780	01 03 58.44	-00 17 38.0	18.5	704	2001 FT ₇₂	2003 09 28.48796	23 51 51.90	-07 37 24.9	20.5	608
2001 FS ₆₄	2003 09										

2001 FN ₇₆	2003 09 28.32189	02 24 45.82	+09 41 30.4	19.5	704	2001 FS ₈₁	2003 09 30.35211	01 10 05.18	+21 43 42.3	19.2	704
2001 FN ₇₆	2003 09 28.33478	02 24 45.39	+09 41 27.5	19.9	704	2001 FV ₈₁	2003 09 29.19003	00 48 53.34	+22 20 51.5	18.1 R	699
2001 FN ₇₆	2003 09 28.34805	02 24 45.03	+09 41 25.2	20.1	704	2001 FV ₈₁	2003 09 29.19087	00 48 53.35	+22 20 51.8	18.0 R	699
2001 FB ₇₇	2003 09 26.22837	23 51 31.75	-02 47 05.8	18.7	704	2001 FV ₈₁	2003 09 29.20670	00 48 52.36	+22 20 51.7		699
2001 FB ₇₇	2003 09 26.24088	23 51 31.20	-02 47 12.0	19.5	704	2001 FV ₈₁	2003 09 29.20751	00 48 52.34	+22 20 51.6		699
2001 FB ₇₇	2003 09 26.25353	23 51 30.62	-02 47 15.6	19.8	704	2001 FV ₈₁	2003 09 29.22337	00 48 51.36	+22 20 51.3		699
2001 FB ₇₇	2003 09 26.26618	23 51 30.01	-02 47 20.4	19.7	704	2001 FV ₈₁	2003 09 29.22420	00 48 51.27	+22 20 52.0		699
2001 FB ₇₇	2003 09 26.27869	23 51 29.59	-02 47 24.5	19.4	704	2001 FV ₈₁	2003 09 29.24010	00 48 50.32	+22 20 51.6		699
2001 FB ₇₇	2003 09 29.22218	23 49 29.04	-03 05 21.9	20.2 V	691	2001 FV ₈₁	2003 09 29.24096	00 48 50.30	+22 20 52.1		699
2001 FB ₇₇	2003 09 29.26915	23 49 27.07	-03 05 39.0	20.1 V	691	2001 FP ₈₂	2003 09 28.29649	02 39 01.37	+06 45 59.8	20.0	704
2001 FB ₇₇	2003 09 29.29731	23 49 25.90	-03 05 49.0	20.2 V	691	2001 FP ₈₂	2003 09 28.32276	02 39 00.68	+06 45 53.0	19.7	704
2001 FC ₇₇	2003 09 28.23437	00 52 00.80	+00 50 35.3	19.0	704	2001 FP ₈₂	2003 09 28.33567	02 39 00.31	+06 45 49.1	20.2	704
2001 FC ₇₇	2003 09 28.24780	00 52 00.17	+00 50 29.0	19.2	704	2001 FP ₈₂	2003 09 28.34890	02 38 59.95	+06 45 50.0	20.3	704
2001 FC ₇₇	2003 09 28.27316	00 51 58.94	+00 50 17.1	19.5	704	2001 FV ₈₂	2003 09 27.29325	01 29 04.86	+12 17 54.6	18.8	704
2001 FC ₇₇	2003 09 28.28590	00 51 58.38	+00 50 10.1	19.4	704	2001 FV ₈₂	2003 09 27.31130	01 29 04.20	+12 17 44.9	19.2	704
2001 FC ₇₇	2003 10 02.26192	00 48 57.13	+00 19 13.3	19.5 V	691	2001 FV ₈₂	2003 09 27.32428	01 29 03.73	+12 17 38.2	19.1	704
2001 FC ₇₇	2003 10 02.28795	00 48 55.88	+00 19 01.1	19.5 V	691	2001 FV ₈₂	2003 09 27.33713	01 29 03.24	+12 17 31.6	18.8	704
2001 FC ₇₇	2003 10 02.31410	00 48 54.63	+00 18 48.9	19.6 V	691	2001 FV ₈₂	2003 09 27.35038	01 29 02.76	+12 17 23.3	18.9	704
2001 FX ₇₇	2003 09 26.24378	00 29 53.00	+00 14 38.9	19.6	704	2001 FW ₈₂	2003 09 21.34307	00 04 13.98	+07 42 02.9	18.8	644
2001 FX ₇₇	2003 09 26.25643	00 29 52.50	+00 14 33.7	19.8	704	2001 FW ₈₂	2003 09 21.36454	00 04 12.94	+07 41 58.9	18.9	644
2001 FX ₇₇	2003 09 26.26909	00 29 51.94	+00 14 27.4	20.0	704	2001 FW ₈₂	2003 09 21.39336	00 04 11.52	+07 41 53.7	19.0	644
2001 FX ₇₇	2003 09 26.28172	00 29 51.40	+00 14 21.5	19.6	704	2001 FK ₈₄	2003 09 18.26553	22 51 34.22	-13 30 44.7	20.2	608
2001 FX ₇₇	2003 09 27.19997	00 29 13.72	+00 07 33.1	20.1 R	333	2001 FK ₈₄	2003 09 18.27637	22 51 33.70	-13 30 45.6	20.4	608
2001 FX ₇₇	2003 09 27.22140	00 29 12.80	+00 07 23.9	20.2 R	333	2001 FK ₈₄	2003 09 18.28688	22 51 33.17	-13 30 46.2	20.3	608
2001 FX ₇₇	2003 09 27.24186	00 29 11.92	+00 07 14.3	20.1 R	333	2001 FK ₈₄	2003 09 29.10525	22 43 47.97	-13 29 25.0	19.1 R	699
2001 FX ₇₇	2003 09 28.20520	00 28 32.13	+00 00 05.8	20.5 R	333	2001 FK ₈₄	2003 09 29.11858	22 43 47.33	-13 29 21.2		699
2001 FX ₇₇	2003 09 28.22674	00 28 31.25	-00 00 03.6	20.3 R	333	2001 FK ₈₄	2003 09 29.13186	22 43 46.82	-13 29 22.9		699
2001 FX ₇₇	2003 09 28.23205	00 28 30.96	-00 00 05.6	19.1	704	2001 FK ₈₄	2003 09 29.14521	22 43 46.34	-13 29 19.8		699
2001 FX ₇₇	2003 09 28.24536	00 28 30.42	-00 00 11.5	19.9	704	2001 FT ₈₄	2003 09 29.30126	03 21 55.11	+15 28 12.2	19.7	704
2001 FX ₇₇	2003 09 28.24980	00 28 30.23	-00 00 13.9	20.0 R	333	2001 FT ₈₄	2003 09 29.31438	03 21 54.85	+15 28 10.6	20.3	704
2001 FX ₇₇	2003 09 28.25824	00 28 29.86	-00 00 18.0	19.8	704	2001 FT ₈₄	2003 09 29.35434	03 21 54.07	+15 28 08.3	20.1	704
2001 FX ₇₇	2003 09 28.27084	00 28 29.32	-00 00 23.6	19.7	704	2001 FQ ₈₆	2003 09 21.34113	00 54 39.53	-07 02 21.5	18.4	644
2001 FX ₇₇	2003 09 28.28348	00 28 28.78	-00 00 28.7	19.1	704	2001 FQ ₈₆	2003 09 21.41644	00 54 35.96	-07 02 54.5	18.3	644
2001 FX ₇₇	2003 09 29.33080	00 27 45.28	-00 08 13.5	19.3 V	691	2001 FQ ₈₆	2003 09 21.48338	00 54 32.83	-07 03 23.9	18.5	644
2001 FX ₇₇	2003 09 29.36270	00 27 43.92	-00 08 27.7	19.3 V	691	2001 FT ₈₆	2003 09 28.38531	01 58 56.85	-03 28 05.8	18.9 R	699
2001 FX ₇₇	2003 09 29.39578	00 27 42.50	-00 08 42.3	19.3 V	691	2001 FT ₈₆	2003 09 28.39958	01 58 56.36	-03 28 12.6		699
2001 FZ ₇₇	2003 09 28.26210	01 12 48.09	-03 31 31.5	18.4 R	699	2001 FT ₈₆	2003 09 28.41377	01 58 55.92	-03 28 19.6		699
2001 FZ ₇₇	2003 09 28.27540	01 12 47.37	-03 31 32.7		699	2001 FT ₈₆	2003 09 28.42807	01 58 55.37	-03 28 27.0		699
2001 FZ ₇₇	2003 09 28.28874	01 12 46.68	-03 31 34.2		699	2001 FV ₈₆	2003 09 27.26751	23 28 04.05	-15 49 10.4	18.4 R	699
2001 FZ ₇₇	2003 09 28.30211	01 12 46.00	-03 31 36.2		699	2001 FV ₈₆	2003 09 27.28241	23 28 03.41	-15 49 15.9		699
2001 FQ ₇₈	2003 09 25.05037	03 19 30.19	+10 55 01.4	19.0 V	049	2001 FV ₈₆	2003 09 27.29734	23 28 02.82	-15 49 21.8		699
2001 FQ ₇₈	2003 09 25.06327	03 19 30.01	+10 54 57.7	18.9 V	049	2001 FV ₈₆	2003 09 27.31231	23 28 02.16	-15 49 26.9		699
2001 FQ ₇₈	2003 09 25.07647	03 19 29.93	+10 54 53.9	19.0 V	049	2001 FV ₈₆	2003 10 02.39907	23 24 44.33	-16 16 44.9	19.3	608
2001 FQ ₇₈	2003 09 28.30077	03 18 54.07	+10 38 26.0	19.1	704	2001 FV ₈₆	2003 10 02.40974	23 24 43.95	-16 16 47.8	19.3	608
2001 FQ ₇₈	2003 09 28.31379	03 18 53.85	+10 38 21.7	19.9	704	2001 FV ₈₆	2003 10 02.42040	23 24 43.50	-16 16 51.2	19.5	608
2001 FQ ₇₈	2003 09 28.32664	03 18 53.73	+10 38 17.7	19.8	704	2001 FE ₈₇	2003 09 28.29378	02 12 39.07	+03 47 04.2	19.6	704
2001 FQ ₇₈	2003 09 28.33977	03 18 53.55	+10 38 13.3	19.7	704	2001 FE ₈₇	2003 09 28.30731	02 12 38.59	+03 47 00.3	20.0	704
2001 FQ ₇₈	2003 09 28.35280	03 18 53.28	+10 38 09.1	19.9	704	2001 FE ₈₇	2003 09 28.33305	02 12 37.60	+03 46 55.4	20.5	704
2001 FQ ₇₈	2003 09 29.40175	03 18 38.50	+10 32 35.4	18.6 R	699	2001 FE ₈₇	2003 09 28.34638	02 12 37.25	+03 46 51.3	19.7	704
2001 FQ ₇₈	2003 09 29.41586	03 18 38.28	+10 32 30.8		699	2001 FE ₈₇	2003 09 28.37844	02 12 36.10	+03 46 43.2	19.8 R	699
2001 FQ ₇₈	2003 09 29.43004	03 18 38.06	+10 32 25.7		699	2001 FE ₈₇	2003 09 28.39271	02 12 35.78	+03 46 39.3		699
2001 FQ ₇₈	2003 09 29.44415	03 18 37.84	+10 32 21.4		699	2001 FE ₈₇	2003 09 28.40695	02 12 35.14	+03 46 36.9		699
2001 FM ₇₉	2003 09 30.30542	02 15 39.07	+25 21 45.3	19.5	704	2001 FE ₈₇	2003 09 28.42122	02 12 34.60	+03 46 33.6		699
2001 FM ₇₉	2003 09 30.33197	02 15 38.01	+25 21 42.9	20.0	704	2001 FJ ₈₇	2003 09 28.38013	01 48 09.69	+02 49 37.7	18.8 R	699
2001 FM ₇₉	2003 09 30.34501	02 15 37.52	+25 21 42.4	19.7	704	2001 FJ ₈₇	2003 09 28.39439	01 48 08.95	+02 49 37.0		699
2001 FM ₇₉	2003 09 30.35800	02 15 37.01	+25 21 40.4	19.4	704	2001 FJ ₈₇	2003 09 28.40862	01 48 08.50	+02 49 35.7		699
2001 FX ₇₉	2003 09 30.30353	02 02 01.62	+23 00 30.7	19.2	704	2001 FJ ₈₇	2003 09 28.42289	01 48 07.82	+02 49 31.8		699
2001 FX ₇₉	2003 09 30.31641	02 02 00.96	+23 00 31.2	20.2	704	2001 FQ ₈₇	2003 09 20.34707	01 52 39.34	+01 49 28.6	20.2 R	683
2001 FX ₇₉	2003 09 30.33008	02 02 00.44	+23 00 30.1	19.4	704	2001 FQ ₈₇	2003 09 20.36045	01 52 38.96	+01 49 23.7	19.3 R	683
2001 FX ₇₉	2003 09 30.34316	02 01 59.87	+23 00 29.6	19.8	704	2001 FQ ₈₇	2003 09 20.37383	01 52 38.66	+01 49 16.4	19.6 R	683
2001 FX ₇₉	2003 09 30.35609	02 01 59.31	+23 00 28.8	19.6	704	2001 FQ ₈₇	2003 09 21.34465	01 52 14.09	+01 41 45.1	19.7 R	683
2001 FN ₈₀	2003 09 30.32195	02 58 23.53	+28 11 13.3	19.6	704	2001 FQ ₈₇	2003 09 21.35803	01 52 13.71	+01 41 39.2	20.0 R	683
2001 FN ₈₀	2003 09 30.33550	02 58 23.11	+28 11 13.3	19.8	704	2001 FQ ₈₇	2003 09 21.37143	01 52 13.34	+01 41 31.3	19.5 R	683
2001 FN ₈₀	2003 09 30.34841	02 58 22.73	+28 11 14.4	19.6	704	2001 FQ ₈₇	2003 09 28.38200	01 48 42.62	+00 45 19.1	17.7 R	699
2001 FN ₈₀	2003 09 30.36125	02 58 22.36	+28 11 14.0	19.8	704	2001 FQ ₈₇	2003 09 28.39627	01 48 42.15	+00 45 12.3		699
2001 FU ₈₀	2003 09 30.10019	22 34 59.42	+04 01 13.3	20.3 V	691	2001 FQ ₈₇	2003 09 28.41048	01 48 41.61	+00 45 05.3		699
2001 FU ₈₀	2003 09 30.12623	22 34 58.60	+04 01 03.8	20.2 V	691	2001 FQ ₈₇	2003 09 28.42474	01 48 41.11	+00 44 58.7		699
2001 FU ₈₀	2003 09 30.15230	22 34 57.81	+04 00 54.6	19.8 V	691	2001 FR ₈₇	2003 09 28.23254	00 36 30.21	-05 27 23.1	18.3	704
2001 FU ₈₀	2003 09 30.18911	22 34 56.46	+04 00 41.6	20.1	704	2001 FR ₈₇	2003 09 28.24585	00 36 29.51	-05 27 26.5	18.6	704
2001 FU ₈₀	2003 09 30.20310	22 34 56.29	+04 00 35.9	19.5	704	2001 FR ₈₇	2003 09 28.25873				

2001 FB ₉₁	2003 09 28.31571	03 32 08.09	+12 59 47.0	18.5	704	2001 FS ₁₀₁	2003 09 21.23554	23 18 36.38	+04 55 39.8	18.7	644
2001 FB ₉₁	2003 09 28.32849	03 32 08.26	+12 59 50.4	18.2	704	2001 FS ₁₀₁	2003 09 21.25707	23 18 35.46	+04 55 30.9	18.6	644
2001 FB ₉₁	2003 09 28.34182	03 32 08.46	+12 59 53.7	18.3	704	2001 FS ₁₀₁	2003 09 21.27832	23 18 34.57	+04 55 22.7	18.9	644
2001 FB ₉₁	2003 09 28.35475	03 32 08.68	+12 59 56.9	18.6	704	2001 FS ₁₀₁	2003 09 27.22750	23 14 38.44	+04 16 08.7	19.1	704
2001 FB ₉₁	2003 09 29.39006	03 32 24.59	+13 04 00.2	17.6 R	699	2001 FS ₁₀₁	2003 09 27.24054	23 14 37.95	+04 16 04.1	19.7	704
2001 FB ₉₁	2003 09 29.40424	03 32 24.75	+13 04 03.4		699	2001 FS ₁₀₁	2003 09 27.25357	23 14 37.45	+04 15 58.2	19.7	704
2001 FB ₉₁	2003 09 29.41834	03 32 24.91	+13 04 06.8		699	2001 FS ₁₀₁	2003 09 27.26659	23 14 36.93	+04 15 53.7	19.2	704
2001 FB ₉₁	2003 09 29.43252	03 32 25.10	+13 04 10.0		699	2001 FS ₁₀₁	2003 09 27.27945	23 14 36.41	+04 15 48.0	20.0	704
2001 FD ₉₃	2003 09 26.11542	21 41 14.73	-26 38 42.2	18.9	644	2001 FS ₁₀₁	2003 09 30.23422	23 12 46.60	+03 56 16.8	19.8	704
2001 FD ₉₃	2003 09 26.12428	21 41 14.44	-26 38 40.9	19.1	644	2001 FS ₁₀₁	2003 09 30.24780	23 12 46.24	+03 56 06.9	20.0	704
2001 FD ₉₃	2003 09 26.13418	21 41 14.17	-26 38 39.4	19.1	644	2001 FS ₁₀₁	2003 09 30.27381	23 12 45.05	+03 56 01.2	19.6	704
2001 FH ₉₃	2003 09 28.29353	02 04 49.07	+04 37 55.6	19.0	704	2001 FS ₁₀₁	2003 09 30.28699	23 12 44.60	+03 55 53.3	19.9	704
2001 FH ₉₃	2003 09 28.30707	02 04 48.48	+04 37 52.7	19.7	704	2001 FT ₁₀₁	2003 09 17.29778	01 19 38.92	+10 35 12.2	19.4	644
2001 FH ₉₃	2003 09 28.31989	02 04 47.99	+04 37 50.5	19.4	704	2001 FT ₁₀₁	2003 09 17.32600	01 19 37.93	+10 35 00.9	19.4	644
2001 FH ₉₃	2003 09 28.34613	02 04 46.93	+04 37 44.2	19.4	704	2001 FT ₁₀₁	2003 09 17.36823	01 19 36.50	+10 34 44.0	19.5	644
2001 FH ₉₄	2003 10 02.46337	01 17 00.82	-07 54 24.8	19.3	608	2001 FT ₁₀₁	2003 09 29.23537	01 12 06.21	+09 06 35.6	19.3	704
2001 FH ₉₄	2003 10 02.47398	01 17 00.32	-07 54 29.4	19.7	608	2001 FT ₁₀₁	2003 09 29.24811	01 12 05.66	+09 06 29.2	19.8	704
2001 FH ₉₄	2003 10 02.48492	01 16 59.80	-07 54 33.6	20.0	608	2001 FT ₁₀₁	2003 09 29.26101	01 12 05.16	+09 06 22.6	19.2	704
2001 FL ₉₅	2003 09 27.26502	23 54 53.62	-14 29 51.2	18.9 R	699	2001 FT ₁₀₁	2003 09 29.27354	01 12 04.57	+09 06 16.6	19.9	704
2001 FL ₉₅	2003 09 27.27995	23 54 52.91	-14 29 54.3		699	2001 FT ₁₀₁	2003 09 29.28603	01 12 04.03	+09 06 11.3	19.4	704
2001 FL ₉₅	2003 09 27.29487	23 54 52.24	-14 29 56.5		699	2001 FT ₁₀₁	2003 09 30.35022	01 11 18.65	+08 57 31.7	19.8 V	691
2001 FL ₉₅	2003 09 27.30980	23 54 51.45	-14 29 59.3		699	2001 FT ₁₀₁	2003 09 30.37619	01 11 17.49	+08 57 18.9	19.8 V	691
2001 FY ₉₅	2003 09 29.31425	03 20 26.99	+15 50 30.2	20.5	704	2001 FT ₁₀₁	2003 09 30.40281	01 11 16.31	+08 57 05.8	19.9 V	691
2001 FY ₉₅	2003 09 29.32797	03 20 26.59	+15 50 32.3	20.2	704	2001 FA ₁₀₂	2003 09 18.29545	22 56 49.39	+04 47 58.2	20.5	608
2001 FY ₉₅	2003 09 29.35414	03 20 25.96	+15 50 33.8	20.1	704	2001 FA ₁₀₂	2003 09 18.30591	22 56 48.87	+04 47 56.5	20.2	608
2001 FB ₉₆	2003 09 26.35862	04 53 42.43	+23 14 48.2	18.8	704	2001 FA ₁₀₂	2003 09 18.31684	22 56 48.31	+04 47 53.5	20.2	608
2001 FB ₉₆	2003 09 26.37108	04 53 43.49	+23 14 55.8	19.1	704	2001 FA ₁₀₂	2003 09 29.09698	22 49 07.27	+04 05 45.2	19.0 R	699
2001 FB ₉₆	2003 09 26.38359	04 53 44.46	+23 15 03.2	18.7	704	2001 FA ₁₀₂	2003 09 29.11021	22 49 06.77	+04 05 44.5		699
2001 FB ₉₆	2003 09 26.39614	04 53 45.48	+23 15 10.8	19.0	704	2001 FA ₁₀₂	2003 09 29.12357	22 49 06.46	+04 05 38.4		699
2001 FB ₉₆	2003 09 26.40858	04 53 46.51	+23 15 19.4	19.3	704	2001 FA ₁₀₂	2003 09 29.13686	22 49 05.95	+04 05 36.7		699
2001 FB ₉₆	2003 09 29.36303	04 57 46.60	+23 45 25.9	18.8	704	2001 FA ₁₀₂	2003 09 30.17634	22 48 26.13	+04 01 26.8	18.8	704
2001 FB ₉₆	2003 09 29.37585	04 57 47.54	+23 45 34.4	19.5	704	2001 FA ₁₀₂	2003 09 30.19007	22 48 25.67	+04 01 23.7	19.7	704
2001 FB ₉₆	2003 09 29.40183	04 57 49.55	+23 45 50.1	19.4	704	2001 FA ₁₀₂	2003 09 30.20406	22 48 25.03	+04 01 20.2	19.2	704
2001 FB ₉₆	2003 09 29.41707	04 57 50.71	+23 45 59.8	19.3	704	2001 FA ₁₀₂	2003 09 30.21766	22 48 24.58	+04 01 16.8	19.8	704
2001 FB ₉₆	2003 10 02.42365	05 01 42.07	+24 17 08.3	19.1	704	2001 FA ₁₀₂	2003 09 30.23234	22 48 23.95	+04 01 13.3	19.4	704
2001 FB ₉₆	2003 10 02.44828	05 01 43.81	+24 17 24.3	19.0	704	2001 FJ ₁₀₂	2003 09 27.17491	23 08 41.81	+02 38 05.9	19.3	704
2001 FB ₉₆	2003 10 02.46057	05 01 44.70	+24 17 31.8	19.1	704	2001 FJ ₁₀₂	2003 09 27.18757	23 08 41.31	+02 38 02.6	19.4	704
2001 FB ₉₆	2003 10 02.47293	05 01 45.58	+24 17 38.8	18.7	704	2001 FJ ₁₀₂	2003 09 27.20045	23 08 40.77	+02 37 59.0	19.5	704
2001 FQ ₉₆	2003 09 28.26714	01 42 37.85	-03 34 48.9	18.5 R	699	2001 FJ ₁₀₂	2003 09 27.21343	23 08 40.27	+02 37 55.1	20.0	704
2001 FQ ₉₆	2003 09 28.28040	01 42 37.32	-03 34 55.7		699	2001 FJ ₁₀₂	2003 09 27.22605	23 08 39.73	+02 37 51.7	19.7	704
2001 FQ ₉₆	2003 09 28.29378	01 42 36.84	-03 35 01.5		699	2001 FL ₁₀₂	2003 09 30.24852	23 13 13.77	+05 52 15.9	19.5	704
2001 FQ ₉₆	2003 09 28.30704	01 42 36.32	-03 35 07.9		699	2001 FL ₁₀₂	2003 09 30.26163	23 13 13.25	+05 52 11.4	19.9	704
2001 FH ₉₇	2003 09 30.28678	00 46 07.09	-06 19 21.8	19.3 V	691	2001 FL ₁₀₂	2003 09 30.27454	23 13 12.60	+05 52 07.7	19.9	704
2001 FH ₉₇	2003 09 30.31332	00 46 05.81	-06 19 30.3	19.3 V	691	2001 FL ₁₀₂	2003 09 30.28771	23 13 12.07	+05 52 04.6	20.1	704
2001 FH ₉₇	2003 09 30.33957	00 46 04.54	-06 19 38.5	19.3 V	691	2001 FM ₁₀₂	2003 09 18.41915	00 27 35.00	+03 17 43.1	20.4	608
2001 FN ₉₇	2003 09 29.29095	01 51 59.49	+09 20 53.1	19.7	704	2001 FM ₁₀₂	2003 09 18.42940	00 27 34.58	+03 17 39.9	20.7	608
2001 FN ₉₇	2003 09 29.30529	01 51 58.76	+09 20 52.1	19.9	704	2001 FM ₁₀₂	2003 09 18.43967	00 27 34.16	+03 17 36.5	21.0	608
2001 FN ₉₇	2003 09 29.31861	01 51 58.27	+09 20 48.4	19.5	704	2001 FM ₁₀₂	2003 09 26.23077	00 22 16.97	+02 35 01.3	19.0	704
2001 FN ₉₇	2003 09 29.33185	01 51 57.66	+09 20 46.3	19.9	704	2001 FM ₁₀₂	2003 09 26.24328	00 22 16.45	+02 34 56.8	19.2	704
2001 FN ₉₇	2003 09 29.43893	01 51 53.27	+09 20 18.4	20.2 V	691	2001 FM ₁₀₂	2003 09 26.25593	00 22 15.92	+02 34 53.0	19.8	704
2001 FN ₉₇	2003 09 29.46702	01 51 52.12	+09 20 11.5	20.1 V	691	2001 FM ₁₀₂	2003 09 26.26858	00 22 15.40	+02 34 49.1	19.4	704
2001 FN ₉₇	2003 09 29.49443	01 51 50.99	+09 20 04.5	20.2 V	691	2001 FM ₁₀₂	2003 09 26.28116	00 22 14.87	+02 34 44.7	19.5	704
2001 FU ₉₇	2003 09 27.31875	02 45 13.90	+19 43 48.9	20.3	704	2001 FM ₁₀₂	2003 09 29.23057	00 20 12.42	+02 18 18.6	19.1	704
2001 FU ₉₇	2003 09 27.33142	02 45 13.36	+19 43 54.3	20.3	704	2001 FM ₁₀₂	2003 09 29.24308	00 20 11.90	+02 18 14.5	19.5	704
2001 FU ₉₇	2003 09 27.34507	02 45 12.76	+19 44 02.1	19.6	704	2001 FM ₁₀₂	2003 09 29.25623	00 20 11.42	+02 18 10.1	19.5	704
2001 FU ₉₇	2003 09 27.35761	02 45 12.20	+19 44 06.9	20.3	704	2001 FM ₁₀₂	2003 09 29.26882	00 20 10.84	+02 18 04.9	19.7	704
2001 FY ₉₇	2003 09 27.37027	05 02 46.72	+27 34 45.0	19.7	704	2001 FM ₁₀₂	2003 09 29.28132	00 20 10.32	+02 18 01.6	19.2	704
2001 FY ₉₇	2003 09 27.38325	05 02 47.11	+27 34 49.9	20.0	704	2001 FM ₁₀₃	2003 09 27.31260	00 34 32.91	+05 13 20.5	20.8 V	691
2001 FY ₉₇	2003 09 27.39673	05 02 47.38	+27 34 54.2	19.8	704	2001 FM ₁₀₃	2003 09 27.34100	00 34 31.59	+05 13 11.8	20.4 V	691
2001 FY ₉₇	2003 09 27.40948	05 02 47.71	+27 34 59.5	19.9	704	2001 FM ₁₀₃	2003 09 27.37100	00 34 30.20	+05 13 02.8	20.6 V	691
2001 FY ₉₇	2003 09 27.42359	05 02 47.99	+27 35 04.2	19.9	704	2001 FF ₁₀₄	2003 09 30.29891	01 01 07.53	+15 01 12.6	19.3	704
2001 FS ₉₈	2003 09 26.41378	05 49 55.51	+24 50 10.8	19.0	704	2001 FF ₁₀₄	2003 09 30.31181	01 01 06.93	+15 01 10.4	19.6	704
2001 FS ₉₈	2003 09 26.42649	05 49 56.29	+24 50 16.1	19.6	704	2001 FF ₁₀₄	2003 09 30.32510	01 01 06.18	+15 01 07.9	19.8	704
2001 FS ₉₈	2003 09 26.43949	05 49 57.22	+24 50 22.0	19.0	704	2001 FF ₁₀₄	2003 09 30.33854	01 01 05.51	+15 01 05.2	19.8	704
2001 FS ₉₈	2003 09 26.45261	05 49 58.04	+24 50 26.9	19.3	704	2001 FF ₁₀₄	2003 09 30.35151	01 01 04.91	+15 01 02.4	19.9	704
2001 FR ₉₉	2003 09 27.27831	23 48 58.99	-18 49 32.2	18.7 R	699	2001 FF ₁₀₄	2003 10 01.27566	01 00 19.36	+14 57 55.2	20.0 V	691
2001 FR ₉₉	2003 09 27.29320	23 48 58.35	-18 49 33.0		699	2001 FF ₁₀₄	2003 10 01.30171	01 00 18.03	+14 57 49.9	20.0 V	691
2001 FR ₉₉	2003 09 27.30815	23 48 57.51	-18 49 34.5		699	2001 FF ₁₀₄	2003 10 01.32795	01 00 16.70	+14 57 44.4	20.2 V	691
2001 FR ₉₉	2003 09 27.32314	23 48 56.83	-18 49 36.9		699	2001 FG ₁₀₄	2003 09 21.44054	00 55 07.99	+11 49 14.9	18.3	644
2001 FR ₉₉	2003 09 28.44142	2									

2001 FK ₁₀₆	2003 09 28.30211	01 12 16.16	-03 33 12.9		699	2001 FR ₁₂₁	2003 09 28.41292	02 15 50.73	-02 36 29.8		699
2001 FU ₁₀₆	2003 09 26.22607	23 30 17.45	-05 52 19.0	18.6	704	2001 FR ₁₂₁	2003 09 28.42723	02 15 50.23	-02 36 32.9		699
2001 FU ₁₀₆	2003 09 26.25116	23 30 16.29	-05 52 27.6	19.8	704	2001 FH ₁₂₃	2003 09 26.97728	01 20 10.79	-12 00 23.3		246
2001 FU ₁₀₆	2003 09 26.26390	23 30 15.77	-05 52 31.1	19.3	704	2001 FH ₁₂₃	2003 09 26.97807	01 20 10.71	+12 00 23.1		246
2001 FU ₁₀₆	2003 09 26.27641	23 30 15.19	-05 52 35.1	19.2	704	2001 FH ₁₂₃	2003 09 26.97914	01 20 10.65	+12 00 22.8		246
2001 FU ₁₀₆	2003 09 28.21099	23 28 52.89	-06 02 26.4	19.9 V	691	2001 FH ₁₂₃	2003 09 26.98296	01 20 10.50	+12 00 21.6		246
2001 FU ₁₀₆	2003 09 28.23912	23 28 51.67	-06 02 34.9	19.4 V	691	2001 FH ₁₂₃	2003 09 27.29300	01 19 57.56	+11 58 57.8	18.6	704
2001 FU ₁₀₆	2003 09 28.27020	23 28 50.32	-06 02 44.3	19.9 V	691	2001 FH ₁₂₃	2003 09 27.31105	01 19 56.78	+11 58 52.8	19.0	704
2001 FD ₁₀₇	2003 09 29.28988	01 46 24.22	+08 48 14.9	19.2	704	2001 FH ₁₂₃	2003 09 27.32402	01 19 56.19	+11 58 49.2	18.8	704
2001 FD ₁₀₇	2003 09 29.30440	01 46 23.58	+08 48 12.5	19.3	704	2001 FH ₁₂₃	2003 09 27.33688	01 19 55.65	+11 58 45.6	18.9	704
2001 FD ₁₀₇	2003 09 29.31771	01 46 22.97	+08 48 11.0	19.2	704	2001 FH ₁₂₃	2003 09 27.35012	01 19 55.03	+11 58 41.9	18.7	704
2001 FD ₁₀₇	2003 09 29.33097	01 46 22.41	+08 48 08.1	19.4	704	2001 FH ₁₂₃	2003 10 02.36438	01 16 13.86	+11 33 48.5	18.4 V	691
2001 FD ₁₀₇	2003 09 29.34432	01 46 21.80	+08 48 06.6	19.3	704	2001 FH ₁₂₃	2003 10 02.39094	01 16 12.59	+11 33 40.2	18.5 V	691
2001 FN ₁₀₇	2003 09 26.23588	01 12 03.18	+08 21 46.7	19.5	704	2001 FH ₁₂₃	2003 10 02.41708	01 16 11.34	+11 33 31.7	18.4 V	691
2001 FN ₁₀₇	2003 09 26.24840	01 12 02.56	+08 21 45.0	19.5	704	2001 FW ₁₂₃	2003 09 26.22913	00 03 15.76	+01 18 09.0	19.5	704
2001 FN ₁₀₇	2003 09 26.26126	01 12 01.87	+08 21 44.2	19.6	704	2001 FW ₁₂₃	2003 09 26.24164	00 03 15.09	+01 18 07.2	18.9	704
2001 FN ₁₀₇	2003 09 26.28634	01 12 00.58	+08 21 41.3	19.6	704	2001 FW ₁₂₃	2003 09 26.25429	00 03 14.39	+01 18 06.1	19.3	704
2001 FN ₁₀₇	2003 09 29.26076	01 09 26.71	+08 15 55.1	20.0	704	2001 FW ₁₂₃	2003 09 26.26694	00 03 13.65	+01 18 04.2	19.5	704
2001 FN ₁₀₇	2003 09 29.27329	01 09 25.99	+08 15 53.9	19.9	704	2001 FW ₁₂₃	2003 09 26.27945	00 03 12.94	+01 18 03.4	18.9	704
2001 FN ₁₀₇	2003 09 29.28578	01 09 25.33	+08 15 53.5	20.1	704	2001 FW ₁₂₃	2003 09 28.25772	00 01 26.66	+01 14 18.7	19.3 V	291
2001 FN ₁₀₇	2003 09 30.35282	01 08 28.64	+08 13 39.7	19.7 V	691	2001 FW ₁₂₃	2003 09 28.28087	00 01 25.40	+01 14 16.1	19.4 V	291
2001 FN ₁₀₇	2003 09 30.37877	01 08 27.20	+08 13 36.4	19.7 V	691	2001 FW ₁₂₃	2003 09 28.30387	00 01 24.14	+01 14 13.4	20.1 V	291
2001 FN ₁₀₇	2003 09 30.40538	01 08 25.74	+08 13 32.9	19.8 V	691	2001 FW ₁₂₃	2003 09 29.22842	00 00 34.77	+01 12 29.1	19.5	704
2001 FT ₁₀₈	2003 09 28.22936	00 04 58.20	-03 24 30.3	19.1	704	2001 FW ₁₂₃	2003 09 29.24117	00 00 34.04	+01 12 27.0	19.4	704
2001 FT ₁₀₈	2003 09 28.24259	00 04 57.63	-03 24 39.5	19.4	704	2001 FW ₁₂₃	2003 09 29.25407	00 00 33.34	+01 12 26.4	19.7	704
2001 FT ₁₀₈	2003 09 28.25565	00 04 57.13	-03 24 47.5	19.2	704	2001 FW ₁₂₃	2003 09 29.26696	00 00 32.59	+01 12 24.3	19.3	704
2001 FT ₁₀₈	2003 09 28.26815	00 04 56.64	-03 24 56.5	19.1	704	2001 FW ₁₂₃	2003 09 29.27943	00 00 31.91	+01 12 22.8	19.5	704
2001 FT ₁₀₈	2003 09 28.28081	00 04 56.16	-03 25 03.8	19.4	704	2001 FY ₁₂₅	2003 09 28.46435	23 52 37.30	-12 52 50.4	20.4	608
2001 FY ₁₀₈	2003 09 26.17373	23 23 58.10	-04 37 38.2	18.4	704	2001 FY ₁₂₅	2003 09 28.47494	23 52 36.70	-12 52 50.4	20.7	608
2001 FY ₁₀₈	2003 09 26.18630	23 23 57.51	-04 37 39.6	18.4	704	2001 FY ₁₂₅	2003 09 28.48572	23 52 36.15	-12 52 51.8	21.0	608
2001 FY ₁₀₈	2003 09 26.21151	23 23 56.29	-04 37 43.7	18.2	704	2001 FR ₁₂₆	2003 09 28.24427	00 12 53.13	-03 53 39.9	19.7	704
2001 FY ₁₀₈	2003 09 26.22382	23 23 55.74	-04 37 45.4	18.5	704	2001 FR ₁₂₆	2003 09 28.25711	00 12 52.52	-03 53 47.2	20.0	704
2001 FY ₁₀₈	2003 09 28.21099	23 22 25.01	-04 42 28.6	18.4 V	691	2001 FR ₁₂₆	2003 09 28.26965	00 12 52.00	-03 53 54.1	19.8	704
2001 FY ₁₀₈	2003 09 28.23912	23 22 23.70	-04 42 32.4	18.4 V	691	2001 FR ₁₂₆	2003 09 28.28237	00 12 51.51	-03 54 01.1	20.0	704
2001 FY ₁₀₈	2003 09 28.27020	23 22 22.25	-04 42 37.0	18.4 V	691	2001 FH ₁₂₇	2003 09 27.27913	23 49 02.52	-16 56 35.5	18.4 R	699
2001 FY ₁₀₈	2003 09 29.17176	23 21 42.05	-04 44 39.8	17.9	704	2001 FH ₁₂₇	2003 09 27.29403	23 49 01.85	-16 56 38.8		699
2001 FY ₁₀₈	2003 09 29.18457	23 21 41.46	-04 44 41.8	18.3	704	2001 FH ₁₂₇	2003 09 27.30899	23 49 01.16	-16 56 42.5		699
2001 FY ₁₀₈	2003 09 29.19758	23 21 40.86	-04 44 43.5	18.4	704	2001 FH ₁₂₇	2003 09 27.32395	23 49 00.54	-16 56 45.6		699
2001 FY ₁₀₈	2003 09 29.21065	23 21 40.27	-04 44 45.0	18.4	704	2001 FH ₁₂₇	2003 09 28.44746	23 48 12.65	-17 00 59.1	20.2	608
2001 FY ₁₀₈	2003 09 29.22349	23 21 39.66	-04 44 46.7	18.4	704	2001 FH ₁₂₇	2003 09 28.45798	23 48 12.15	-17 01 00.9	20.1	608
2001 FD ₁₁₁	2003 09 28.23449	00 53 12.61	+01 58 19.1	18.8	704	2001 FH ₁₂₇	2003 09 28.46838	23 48 11.69	-17 01 03.8	20.0	608
2001 FD ₁₁₁	2003 09 28.24793	00 53 11.95	+01 58 15.3	19.5	704	2001 FP ₁₂₇	2003 10 02.29626	01 44 11.91	+33 02 48.0	19.4	704
2001 FD ₁₁₁	2003 09 28.26068	00 53 11.31	+01 58 10.1	19.1	704	2001 FP ₁₂₇	2003 10 02.33687	01 44 09.71	+33 02 55.8	19.4	704
2001 FD ₁₁₁	2003 09 28.27328	00 53 10.75	+01 58 06.5	19.2	704	2001 FP ₁₂₇	2003 10 02.34995	01 44 08.91	+33 02 58.2	19.9	704
2001 FD ₁₁₁	2003 09 28.28602	00 53 10.20	+01 58 02.1	18.8	704	2001 FP ₁₂₈	2003 09 26.35292	03 51 01.81	+22 31 51.0	19.0	704
2001 FD ₁₁₁	2003 09 29.22532	00 52 27.27	+01 52 48.2	19.0	704	2001 FP ₁₂₈	2003 09 26.36532	03 51 01.79	+22 31 56.1	18.9	704
2001 FD ₁₁₁	2003 09 29.23813	00 52 26.65	+01 52 44.1	19.3	704	2001 FP ₁₂₈	2003 09 26.37798	03 51 01.82	+22 32 01.5	19.0	704
2001 FD ₁₁₁	2003 09 29.25088	00 52 26.07	+01 52 38.7	19.4	704	2001 FP ₁₂₈	2003 09 26.39053	03 51 01.81	+22 32 07.0	19.2	704
2001 FD ₁₁₁	2003 09 29.26391	00 52 25.36	+01 52 34.8	19.4	704	2001 FP ₁₂₈	2003 09 26.40292	03 51 01.81	+22 32 13.2	19.2	704
2001 FD ₁₁₁	2003 09 29.27631	00 52 24.85	+01 52 30.4	19.5	704	2001 FP ₁₂₈	2003 09 29.35701	03 50 57.18	+22 53 03.2	18.7	704
2001 FL ₁₁₃	2003 09 27.26502	23 50 45.20	-15 02 54.9	19.0 R	699	2001 FP ₁₂₈	2003 09 29.36999	03 50 57.07	+22 53 09.0	19.8	704
2001 FL ₁₁₃	2003 09 27.27995	23 50 44.41	-15 02 56.7		699	2001 FP ₁₂₈	2003 09 29.38280	03 50 56.97	+22 53 15.4	19.6	704
2001 FL ₁₁₃	2003 09 27.29487	23 50 43.72	-15 02 59.0		699	2001 FP ₁₂₈	2003 09 29.39581	03 50 56.88	+22 53 19.9	19.3	704
2001 FL ₁₁₃	2003 09 27.30980	23 50 43.07	-15 03 01.4		699	2001 FP ₁₂₈	2003 09 29.41109	03 50 56.81	+22 53 26.8	19.3	704
2001 FN ₁₁₃	2003 09 17.27532	23 58 48.32	+15 34 59.5	19.7	644	2001 FV ₁₂₈	2003 09 26.24555	00 43 48.98	+06 30 07.7	19.6	704
2001 FN ₁₁₃	2003 09 17.35804	23 58 43.65	+15 34 45.1	20.0	644	2001 FV ₁₂₈	2003 09 26.25820	00 43 48.04	+06 30 09.4	19.7	704
2001 FN ₁₁₃	2003 09 17.42044	23 58 40.14	+15 34 34.1	20.3	644	2001 FV ₁₂₈	2003 09 26.27085	00 43 47.22	+06 30 10.1	19.7	704
2001 FG ₁₁₄	2003 09 26.29119	01 56 44.22	+10 37 51.2	18.5	704	2001 FV ₁₂₈	2003 09 26.28348	00 43 46.32	+06 30 12.5	19.4	704
2001 FG ₁₁₄	2003 09 26.30374	01 56 43.66	+10 37 52.1	18.9	704	2001 FV ₁₂₈	2003 09 27.30735	00 42 34.90	+06 32 37.6	19.1 V	691
2001 FG ₁₁₄	2003 09 26.31640	01 56 43.11	+10 37 51.9	18.5	704	2001 FV ₁₂₈	2003 09 27.33481	00 42 32.94	+06 32 41.4	19.1 V	691
2001 FG ₁₁₄	2003 09 26.32909	01 56 42.57	+10 37 51.8	18.6	704	2001 FV ₁₂₈	2003 09 27.36537	00 42 30.74	+06 32 45.6	19.3 V	691
2001 FG ₁₁₄	2003 09 26.34185	01 56 42.02	+10 37 52.2	18.7	704	2001 FV ₁₂₈	2003 09 29.23273	00 40 19.40	+06 37 00.1	18.9	704
2001 FG ₁₁₄	2003 09 29.29082	01 54 34.96	+10 38 06.3	18.8	704	2001 FV ₁₂₈	2003 09 29.24529	00 40 18.50	+06 37 01.7	19.1	704
2001 FG ₁₁₄	2003 09 29.30515	01 54 34.23	+10 38 06.2	19.3	704	2001 FV ₁₂₈	2003 09 29.25836	00 40 17.56	+06 37 03.2	19.1	704
2001 FG ₁₁₄	2003 09 29.31848	01 54 33.63	+10 38 05.5	19.2	704	2001 FV ₁₂₈	2003 09 29.27092	00 40 16.65	+06 37 05.0	19.0	704
2001 FG ₁₁₄	2003 09 29.33172	01 54 32.98	+10 38 06.4	19.2	704	2001 FV ₁₂₈	2003 09 29.28343	00 40 15.73	+06 37 06.7	19.1	704
2001 FG ₁₁₄	2003 09 29.34508	01 54 32.39	+10 38 05.8	19.2	704	2001 FV ₁₂₈	2003 09 18.45348	00 41 08.73	-06 06 40.5	19.9	608
2001 FS ₁₁₅	2003 09 18.29729	23 02 17.44	-12 10 49.6	20.0	608	2001 FW ₁₂₈	2003 09 18.46438	00 41 08.20	-06 06 45.7	20.0	608
2001 FS ₁₁₅	2003 09 18.30777	23 02 16.89	-12 10 50.3	20.3	608	2001 FW ₁₂₈	2003 09 18.47519	00 41 07.			

2001 FA ₁₃₂	2003 09 21.31116	23 49 36.69	+11 20 13.9	19.4	644	2001 FT ₁₄₃	2003 09 28.23376	00 49 31.86	-04 35 00.1	17.4	704
2001 FA ₁₃₂	2003 09 21.33289	23 49 35.75	+11 20 08.3	19.4	644	2001 FT ₁₄₃	2003 09 28.24719	00 49 31.26	-04 35 04.3	17.9	704
2001 FO ₁₃₂	2003 09 27.36455	04 02 46.33	+26 18 13.0	19.1	704	2001 FT ₁₄₃	2003 09 28.25995	00 49 30.69	-04 35 08.1	17.8	704
2001 FO ₁₃₂	2003 09 27.37744	04 02 46.36	+26 18 18.3	19.5	704	2001 FT ₁₄₃	2003 09 28.27255	00 49 30.13	-04 35 11.8	17.9	704
2001 FO ₁₃₂	2003 09 27.39080	04 02 46.46	+26 18 24.3	19.6	704	2001 FT ₁₄₃	2003 09 28.28529	00 49 29.55	-04 35 15.7	17.9	704
2001 FO ₁₃₂	2003 09 27.40389	04 02 46.50	+26 18 30.7	19.1	704	2001 FA ₁₄₄	2003 09 29.36248	04 47 22.44	+21 18 47.8	19.5	704
2001 FO ₁₃₂	2003 09 27.41795	04 02 46.55	+26 18 36.5	19.6	704	2001 FA ₁₄₄	2003 09 29.40133	04 47 23.07	+21 18 59.4	19.9	704
2001 FZ ₁₃₂	2003 09 21.28823	23 46 38.73	+07 21 41.4	19.4	644	2001 FA ₁₄₄	2003 09 29.41651	04 47 23.42	+21 19 02.6	20.1	704
2001 FZ ₁₃₂	2003 09 21.30833	23 46 37.87	+07 21 33.8	19.0	644	2001 FK ₁₄₄	2003 09 28.29663	02 38 23.45	+07 33 57.5	19.3	704
2001 FZ ₁₃₂	2003 09 21.33008	23 46 37.00	+07 21 25.2	19.3	644	2001 FK ₁₄₄	2003 09 28.30997	02 38 23.11	+07 33 51.9	20.3	704
2001 FZ ₁₃₂	2003 09 27.22971	23 42 42.74	+06 42 36.1	19.3	704	2001 FK ₁₄₄	2003 09 28.32289	02 38 22.84	+07 33 47.1	20.3	704
2001 FZ ₁₃₂	2003 09 27.24271	23 42 42.20	+06 42 30.1	19.9	704	2001 FK ₁₄₄	2003 09 28.33580	02 38 22.40	+07 33 42.6	20.3	704
2001 FZ ₁₃₂	2003 09 27.25575	23 42 41.74	+06 42 25.7	19.8	704	2001 FS ₁₄₄	2003 09 26.22582	23 34 04.29	-02 10 02.0	19.0	704
2001 FZ ₁₃₂	2003 09 27.26885	23 42 41.18	+06 42 21.4	19.4	704	2001 FS ₁₄₄	2003 09 26.23835	23 34 03.82	-02 10 08.6	19.3	704
2001 FZ ₁₃₂	2003 09 27.28152	23 42 40.67	+06 42 15.2	19.7	704	2001 FS ₁₄₄	2003 09 26.25090	23 34 03.31	-02 10 13.1	19.5	704
2001 FU ₁₃₃	2003 09 28.41919	02 32 01.35	+11 30 00.8	20.5 V	691	2001 FS ₁₄₄	2003 09 26.26365	23 34 02.73	-02 10 17.5	19.6	704
2001 FU ₁₃₃	2003 09 28.44722	02 32 00.43	+11 29 57.7	20.4 V	691	2001 FS ₁₄₄	2003 09 26.27604	23 34 02.31	-02 10 23.9	19.5	704
2001 FU ₁₃₃	2003 09 28.47533	02 31 59.53	+11 29 54.4	20.6 V	691	2001 FS ₁₄₄	2003 09 27.21410	23 33 25.39	-02 17 14.4	19.5 V	691
2001 FU ₁₃₃	2003 10 02.27339	02 29 53.47	+11 22 13.7	20.4 R	333	2001 FS ₁₄₄	2003 09 27.24337	23 33 24.19	-02 17 27.1	19.2 V	691
2001 FU ₁₃₃	2003 10 02.36590	02 29 50.12	+11 22 02.4	20.1 R	333	2001 FS ₁₄₄	2003 09 27.27640	23 33 22.86	-02 17 41.6	19.0 V	691
2001 FU ₁₃₃	2003 10 02.45852	02 29 46.76	+11 21 50.3	20.0 R	333	2001 FS ₁₄₄	2003 09 29.17288	23 32 09.41	-02 31 23.5	19.3	704
2001 FG ₁₃₄	2003 09 29.43071	01 59 11.82	+12 31 26.9	21.1 V	691	2001 FS ₁₄₄	2003 09 29.18571	23 32 08.87	-02 31 28.9	19.5	704
2001 FG ₁₃₄	2003 09 29.45894	01 59 10.65	+12 31 18.5	21.3 V	691	2001 FS ₁₄₄	2003 09 29.19876	23 32 08.31	-02 31 34.9	19.3	704
2001 FG ₁₃₄	2003 09 29.48630	01 59 09.58	+12 31 10.4	21.1 V	691	2001 FS ₁₄₄	2003 09 29.21181	23 32 07.81	-02 31 40.2	19.2	704
2001 FK ₁₃₄	2003 09 26.30975	02 59 49.84	+14 46 54.2	19.7	704	2001 FS ₁₄₄	2003 09 29.22461	23 32 07.29	-02 31 46.0	18.9	704
2001 FK ₁₃₄	2003 09 26.32265	02 59 49.48	+14 46 54.7	19.9	704	2001 FU ₁₄₄	2003 09 27.38459	05 19 21.42	+29 26 30.9	20.3	704
2001 FK ₁₃₄	2003 09 26.33509	02 59 49.17	+14 46 55.9	19.8	704	2001 FU ₁₄₄	2003 09 27.39791	05 19 21.76	+29 26 39.5	20.0	704
2001 FK ₁₃₄	2003 09 26.34783	02 59 48.84	+14 46 56.7	19.4	704	2001 FU ₁₄₄	2003 09 27.41061	05 19 22.04	+29 26 46.3	20.5	704
2001 FK ₁₃₄	2003 09 29.29864	02 58 27.84	+14 50 03.2	19.5	704	2001 FU ₁₄₄	2003 09 27.42490	05 19 22.56	+29 26 55.0	20.0	704
2001 FK ₁₃₄	2003 09 29.31179	02 58 27.49	+14 50 03.9	20.0	704	2001 FJ ₁₄₅	2003 09 28.24045	01 54 22.04	+07 02 10.3	18.9	704
2001 FK ₁₃₄	2003 09 29.32538	02 58 26.97	+14 50 04.9	20.0	704	2001 FJ ₁₄₅	2003 09 28.25339	01 54 21.58	+07 02 04.3	19.1	704
2001 FK ₁₃₄	2003 09 29.33856	02 58 26.62	+14 50 05.9	20.1	704	2001 FJ ₁₄₅	2003 09 28.26597	01 54 21.02	+07 01 59.5	19.0	704
2001 FK ₁₃₄	2003 09 29.35166	02 58 26.21	+14 50 07.1	19.8	704	2001 FJ ₁₄₅	2003 09 28.27859	01 54 20.59	+07 01 55.6	19.5	704
2001 FA ₁₃₅	2003 09 18.51797	01 20 44.80	+21 38 25.7	19.6	608	2001 FJ ₁₄₅	2003 09 28.29159	01 54 20.12	+07 01 50.4	19.2	704
2001 FA ₁₃₅	2003 09 18.52907	01 20 44.41	+21 38 23.5	19.5	608	2001 FP ₁₄₅	2003 09 28.16813	22 27 42.42	-12 28 33.9	19.2	704
2001 FA ₁₃₅	2003 09 18.54031	01 20 43.98	+21 38 20.5	19.3	608	2001 FP ₁₄₅	2003 09 28.19442	22 27 41.56	-12 28 37.1	19.9	704
2001 FA ₁₃₅	2003 09 30.29970	01 12 50.20	+20 37 19.9	18.4	704	2001 FP ₁₄₅	2003 09 28.20767	22 27 41.19	-12 28 38.6	19.6	704
2001 FA ₁₃₅	2003 09 30.31259	01 12 49.60	+20 37 15.2	18.7	704	2001 FP ₁₄₅	2003 09 28.22040	22 27 40.70	-12 28 41.1	20.0	704
2001 FA ₁₃₅	2003 09 30.32583	01 12 49.02	+20 37 09.5	19.0	704	2001 FD ₁₄₆	2003 09 18.45060	00 33 33.88	+16 37 40.5	19.4	608
2001 FA ₁₃₅	2003 09 30.33926	01 12 48.41	+20 37 04.5	18.9	704	2001 FD ₁₄₆	2003 09 18.46102	00 33 33.38	+16 37 38.5	19.6	608
2001 FA ₁₃₅	2003 09 30.35223	01 12 47.80	+20 36 59.7	19.1	704	2001 FD ₁₄₆	2003 09 18.47181	00 33 32.82	+16 37 38.5	19.6	608
2001 FP ₁₃₅	2003 09 30.30723	02 38 18.89	+26 12 41.0	18.7	704	2001 FD ₁₄₆	2003 09 29.19834	00 24 18.22	+16 11 19.3	18.3 R	699
2001 FP ₁₃₅	2003 09 30.32020	02 38 18.32	+26 12 46.2	19.2	704	2001 FD ₁₄₆	2003 09 29.21507	00 24 17.31	+16 11 17.2		699
2001 FP ₁₃₅	2003 09 30.33383	02 38 17.74	+26 12 51.8	18.8	704	2001 FD ₁₄₆	2003 09 29.23170	00 24 16.37	+16 11 14.3		699
2001 FP ₁₃₅	2003 09 30.34671	02 38 17.17	+26 12 57.3	19.2	704	2001 FD ₁₄₆	2003 09 29.24847	00 24 15.43	+16 11 10.6		699
2001 FP ₁₃₅	2003 09 30.35969	02 38 16.62	+26 13 02.7	19.0	704	2001 FD ₁₄₆	2003 09 30.24200	00 23 22.23	+16 07 43.6	18.1	704
2001 FB ₁₃₆	2003 09 26.36105	05 18 08.47	+23 03 49.5	19.3	704	2001 FD ₁₄₆	2003 09 30.25553	00 23 21.48	+16 07 41.5	19.0	704
2001 FB ₁₃₆	2003 09 26.37351	05 18 08.67	+23 03 53.2	19.5	704	2001 FD ₁₄₆	2003 09 30.26842	00 23 20.76	+16 07 38.7	18.8	704
2001 FB ₁₃₆	2003 09 26.38628	05 18 09.13	+23 03 55.4	19.5	704	2001 FD ₁₄₆	2003 09 30.28139	00 23 20.05	+16 07 35.0	19.0	704
2001 FB ₁₃₆	2003 09 26.39866	05 18 09.47	+23 03 58.4	19.8	704	2001 FD ₁₄₆	2003 09 30.29461	00 23 19.31	+16 07 33.1	18.7	704
2001 FB ₁₃₆	2003 09 26.41114	05 18 09.79	+23 04 01.9	19.7	704	2001 FH ₁₄₆	2003 09 27.17406	23 02 32.76	+02 57 37.6	19.3	704
2001 FC ₁₃₇	2003 09 28.45190	03 45 25.38	-11 57 26.7	19.0 R	699	2001 FH ₁₄₆	2003 09 27.18672	23 02 32.18	+02 57 35.0	19.8	704
2001 FC ₁₃₇	2003 09 28.46517	03 45 25.34	-11 57 36.3		699	2001 FH ₁₄₆	2003 09 27.19959	23 02 31.67	+02 57 31.8	19.8	704
2001 FC ₁₃₇	2003 09 28.47845	03 45 25.41	-11 57 46.6		699	2001 FH ₁₄₆	2003 09 27.22520	23 02 30.56	+02 57 25.9	19.9	704
2001 FC ₁₃₇	2003 09 28.49172	03 45 25.40	-11 57 56.3		699	2001 FO ₁₄₆	2003 09 30.31429	01 33 58.38	+22 21 45.9	19.9	704
2001 FM ₁₃₇	2003 09 26.37338	05 22 25.45	+24 58 56.9	20.4	704	2001 FO ₁₄₆	2003 09 30.32784	01 33 57.68	+22 21 46.3	20.0	704
2001 FM ₁₃₇	2003 09 26.38615	05 22 26.49	+24 58 55.1	19.8	704	2001 FO ₁₄₆	2003 09 30.34106	01 33 56.96	+22 21 47.0	20.0	704
2001 FM ₁₃₇	2003 09 26.39853	05 22 27.57	+24 58 54.5	19.8	704	2001 FO ₁₄₆	2003 09 30.35404	01 33 56.24	+22 21 45.6	19.6	704
2001 FM ₁₃₇	2003 09 26.41101	05 22 28.57	+24 58 53.8	20.1	704	2001 FK ₁₄₇	2003 10 01.19985	00 42 51.33	+13 14 16.4	20.3 V	691
2001 FM ₁₃₇	2003 09 29.36601	05 26 33.17	+24 55 09.0	19.2	704	2001 FK ₁₄₇	2003 10 01.22596	00 42 50.14	+13 14 07.3	20.2 V	691
2001 FM ₁₃₇	2003 09 29.37875	05 26 34.17	+24 55 08.6	20.2	704	2001 FK ₁₄₇	2003 10 01.25206	00 42 48.95	+13 13 58.4	20.2 V	691
2001 FM ₁₃₇	2003 09 29.39157	05 26 35.20	+24 55 07.5	19.5	704	2001 FQ ₁₄₇	2003 09 17.38821	01 14 24.56	+20 38 03.9	19.4	644
2001 FM ₁₃₇	2003 09 29.40467	05 26 36.17	+24 55 06.1	19.7	704	2001 FQ ₁₄₇	2003 09 17.39916	01 14 24.17	+20 38 02.1	19.3	644
2001 FM ₁₃₇	2003 09 29.41974	05 26 37.42	+24 55 06.2	20.3	704	2001 FQ ₁₄₇	2003 09 17.41218	01 14 23.66	+20 38 00.4	19.5	644
2001 FX ₁₃₇	2003 09 28.23376	00 49 03.82	-04 11 33.6	19.1	704	2001 FQ ₁₄₇	2003 09 30.24597	01 05 32.03	+19 57 42.7	19.0	704
2001 FX ₁₃₇	2003 09 28.24719	00 49 03.28	-04 11 39.9	19.9	704	2001 FQ ₁₄₇	2003 09 30.25921	01 05 31.38	+19 57 39.0	19.5	704
2001 FX ₁₃₇	2003 09 28.25995	00 49 02.78	-04 11 44.9	20.1	704	2001 FQ ₁₄₇	2003 09 30.27206	01 05 30.72	+19 57 36.3	19.5	704
2001 FX ₁₃₇	2003 09 28.28529	00 49 01.71	-04 11 57.7	19.8	704	2001 FQ ₁₄₇	2003 09 30.29827	01 05 29.53	+19 57 29.2	19.6	704
2001 FU ₁₃₈	2003 09 18.51564	01 13 40.05	+22 58 03.0	20.4	608	2001 FR ₁					

2001 FJ ₁₄₈	2003 09 29.16769	23 53 25.51	+09 46 12.0	699	2001 FF ₁₅₉	2003 09 21.35575	00 43 02.77	+04 48 46.9	19.3	644	
2001 FJ ₁₄₈	2003 09 29.17602	23 53 25.17	+09 46 09.8	699	2001 FF ₁₅₉	2003 09 21.38459	00 43 01.60	+04 48 34.2	19.2	644	
2001 FJ ₁₄₈	2003 09 29.18432	23 53 24.74	+09 46 07.8	699	2001 FF ₁₅₉	2003 09 21.41838	00 43 00.22	+04 48 19.1	19.1	644	
2001 FV ₁₄₈	2003 09 29.27704	02 03 26.14	+24 31 54.7	20.0 V	291	2001 FF ₁₅₉	2003 09 26.23279	00 39 46.51	+04 12 00.0	18.8	704
2001 FV ₁₄₈	2003 09 29.28291	02 03 25.90	+24 31 54.1	19.9 V	291	2001 FF ₁₅₉	2003 09 26.24530	00 39 45.97	+04 11 54.9	19.2	704
2001 FV ₁₄₈	2003 09 29.28884	02 03 25.65	+24 31 53.4	20.0 V	291	2001 FF ₁₅₉	2003 09 26.25794	00 39 45.47	+04 11 48.0	19.4	704
2001 FV ₁₄₈	2003 09 30.31677	02 02 44.96	+24 29 47.2	20.0	704	2001 FF ₁₅₉	2003 09 26.27060	00 39 44.93	+04 11 43.1	19.3	704
2001 FV ₁₄₈	2003 09 30.33045	02 02 44.47	+24 29 46.7	19.6	704	2001 FF ₁₅₉	2003 09 26.28323	00 39 44.34	+04 11 37.2	19.1	704
2001 FV ₁₄₈	2003 09 30.34354	02 02 43.84	+24 29 43.7	19.8	704	2001 FF ₁₅₉	2003 09 29.25737	00 37 41.06	+03 48 42.3	19.8	704
2001 FV ₁₄₈	2003 09 30.35655	02 02 43.39	+24 29 42.2	19.8	704	2001 FF ₁₅₉	2003 09 29.26993	00 37 40.54	+03 48 36.4	19.8	704
2001 FY ₁₄₈	2003 09 27.13917	22 28 56.94	-05 04 25.5	19.2 V	691	2001 FF ₁₅₉	2003 09 29.28244	00 37 39.97	+03 48 29.5	20.1	704
2001 FY ₁₄₈	2003 09 27.16847	22 28 56.09	-05 04 37.1	19.2 V	691	2001 FG ₁₅₉	2003 09 30.38957	06 09 40.06	+34 38 28.2	19.7	704
2001 FY ₁₄₈	2003 09 27.17037	22 28 56.01	-05 04 37.9	19.0	704	2001 FG ₁₅₉	2003 09 30.40273	06 09 40.75	+34 38 33.3	19.8	704
2001 FY ₁₄₈	2003 09 27.18300	22 28 55.69	-05 04 43.7	19.4	704	2001 FG ₁₅₉	2003 09 30.41600	06 09 41.59	+34 38 37.4	20.0	704
2001 FY ₁₄₈	2003 09 27.19569	22 28 55.29	-05 04 48.2	19.3	704	2001 FG ₁₅₉	2003 09 30.42887	06 09 42.26	+34 38 41.3	19.9	704
2001 FY ₁₄₈	2003 09 27.19815	22 28 55.22	-05 04 49.0	19.2 V	691	2001 FL ₁₅₉	2003 09 27.30354	02 18 32.49	+21 29 17.2	18.3	704
2001 FY ₁₄₈	2003 09 27.20871	22 28 54.94	-05 04 52.8	19.5	704	2001 FL ₁₅₉	2003 09 27.31655	02 18 31.98	+21 29 21.7	18.5	704
2001 FY ₁₄₈	2003 09 27.22163	22 28 54.52	-05 04 57.9	19.3	704	2001 FL ₁₅₉	2003 09 27.32933	02 18 31.48	+21 29 27.0	18.4	704
2001 FL ₁₄₉	2003 09 28.26797	01 35 22.37	-00 29 33.7	19.5 R	699	2001 FL ₁₅₉	2003 09 27.34266	02 18 30.93	+21 29 31.9	18.3	704
2001 FL ₁₄₉	2003 09 28.28122	01 35 21.67	-00 29 35.3	19.5	699	2001 FL ₁₅₉	2003 09 27.35544	02 18 30.42	+21 29 36.9	18.3	704
2001 FL ₁₄₉	2003 09 28.29461	01 35 20.97	-00 29 37.0	19.5	699	2001 FL ₁₅₉	2003 09 30.08510	02 16 39.76	+21 46 04.4	17.6 V	A20
2001 FL ₁₄₉	2003 09 28.30787	01 35 20.34	-00 29 38.5	19.5	699	2001 FL ₁₅₉	2003 09 30.14840	02 16 37.01	+21 46 26.5	17.6 V	A20
2001 FL ₁₅₀	2003 09 30.25288	23 57 56.07	+12 44 11.4	19.9	704	2001 FW ₁₅₉	2003 09 17.42772	01 36 47.72	+09 45 55.9	19.6	644
2001 FL ₁₅₀	2003 09 30.26602	23 57 55.43	+12 44 04.4	19.6	704	2001 FW ₁₅₉	2003 09 17.43903	01 36 47.35	+09 45 52.7	19.5	644
2001 FL ₁₅₀	2003 09 30.27881	23 57 54.93	+12 43 58.0	20.1	704	2001 FW ₁₅₉	2003 09 17.45034	01 36 47.00	+09 45 49.8	19.4	644
2001 FU ₁₅₀	2003 09 18.42163	00 27 11.05	+08 42 08.8	20.7	608	2001 FW ₁₅₉	2003 09 26.30109	01 31 22.69	+09 01 24.7	19.6	704
2001 FU ₁₅₀	2003 09 18.43214	00 27 10.58	+08 42 07.0	20.9	608	2001 FW ₁₅₉	2003 09 26.31388	01 31 22.10	+09 01 20.3	19.9	704
2001 FU ₁₅₀	2003 09 18.44238	00 27 10.06	+08 42 05.9	20.7	608	2001 FW ₁₅₉	2003 09 26.32660	01 31 21.49	+09 01 17.0	19.4	704
2001 FU ₁₅₀	2003 09 27.23429	00 20 04.45	+08 21 41.7	19.4	704	2001 FW ₁₅₉	2003 09 26.33905	01 31 21.02	+09 01 12.7	19.0	704
2001 FU ₁₅₀	2003 09 27.24733	00 20 03.85	+08 21 38.9	19.8	704	2001 FW ₁₅₉	2003 09 29.24948	01 29 14.45	+08 44 24.1	19.7	704
2001 FU ₁₅₀	2003 09 27.26030	00 20 03.19	+08 21 37.0	19.6	704	2001 FW ₁₅₉	2003 09 29.26250	01 29 13.85	+08 44 20.5	18.9	704
2001 FU ₁₅₀	2003 09 27.27337	00 20 02.52	+08 21 34.0	19.7	704	2001 FW ₁₅₉	2003 09 29.27497	01 29 13.24	+08 44 15.5	19.6	704
2001 FU ₁₅₀	2003 09 27.28651	00 20 01.88	+08 21 32.7	19.7	704	2001 FW ₁₅₉	2003 09 29.28777	01 29 12.60	+08 44 11.4	19.8	704
2001 FU ₁₅₀	2003 09 29.15770	00 18 29.45	+08 16 28.4	18.8 R	699	2001 FF ₁₆₃	2003 09 28.23046	00 08 45.11	-02 58 14.7	20.0	704
2001 FU ₁₅₀	2003 09 29.16604	00 18 29.14	+08 16 27.5	19.9	699	2001 FF ₁₆₃	2003 09 28.24390	00 08 44.42	-02 58 20.1	20.3	704
2001 FU ₁₅₀	2003 09 29.17436	00 18 28.64	+08 16 25.9	19.9	699	2001 FF ₁₆₃	2003 09 28.26928	00 08 43.24	-02 58 31.3	19.9	704
2001 FU ₁₅₀	2003 09 29.18268	00 18 28.28	+08 16 24.0	19.9	699	2001 FF ₁₆₃	2003 09 28.28191	00 08 42.60	-02 58 35.7	19.9	704
2001 FV ₁₅₀	2003 09 27.30122	02 09 18.56	+17 22 43.5	19.3	704	2001 FX ₁₆₃	2003 09 30.24483	00 47 52.82	+17 05 55.9	19.9	704
2001 FV ₁₅₀	2003 09 27.31510	02 09 18.08	+17 22 41.4	19.2	704	2001 FX ₁₆₃	2003 09 30.25812	00 47 51.93	+17 05 57.1	19.9	704
2001 FV ₁₅₀	2003 09 27.32798	02 09 17.62	+17 22 39.5	19.1	704	2001 FX ₁₆₃	2003 09 30.27095	00 47 50.95	+17 05 57.4	19.7	704
2001 FV ₁₅₀	2003 09 27.34131	02 09 17.05	+17 22 38.3	19.7	704	2001 FX ₁₆₃	2003 09 30.28409	00 47 50.04	+17 05 57.9	19.4	704
2001 FV ₁₅₀	2003 09 27.35408	02 09 16.69	+17 22 36.4	19.3	704	2001 FX ₁₆₃	2003 09 30.29712	00 47 49.13	+17 05 58.6	20.0	704
2001 FX ₁₅₁	2003 09 26.23852	23 35 04.68	-27 32 24.7	18.4	644	2001 FX ₁₆₃	2003 10 01.18950	00 46 49.61	+17 06 42.5	19.9 V	691
2001 FX ₁₅₁	2003 09 26.24873	23 35 04.24	-27 32 25.8	18.8	644	2001 FX ₁₆₃	2003 10 01.21554	00 46 47.81	+17 06 43.8	19.9 V	691
2001 FX ₁₅₁	2003 09 26.26015	23 35 03.76	-27 32 27.0	18.6	644	2001 FX ₁₆₃	2003 10 01.24156	00 46 46.00	+17 06 45.1	19.8 V	691
2001 FJ ₁₅₂	2003 09 30.36740	04 09 43.27	+32 32 32.3	18.2	704	2001 FY ₁₆₃	2003 09 25.60377	02 21 36.22	+11 19 47.7	20.2	608
2001 FJ ₁₅₂	2003 09 30.38016	04 09 43.37	+32 32 40.1	18.4	704	2001 FY ₁₆₃	2003 09 25.61440	02 21 35.96	+11 19 45.4	20.1	608
2001 FJ ₁₅₂	2003 09 30.39340	04 09 43.33	+32 32 48.0	18.4	704	2001 FY ₁₆₃	2003 09 25.62482	02 21 35.67	+11 19 43.3	20.9	608
2001 FJ ₁₅₂	2003 09 30.40633	04 09 43.36	+32 32 56.0	18.2	704	2001 FY ₁₆₃	2003 09 26.29347	02 21 19.33	+11 17 33.9	19.2	704
2001 FJ ₁₅₂	2003 09 30.41961	04 09 43.34	+32 33 03.6	18.5	704	2001 FY ₁₆₃	2003 09 26.30606	02 21 18.91	+11 17 31.9	19.8	704
2001 FM ₁₅₂	2003 09 28.23630	01 12 31.09	+00 04 36.9	18.9	704	2001 FY ₁₆₃	2003 09 26.31869	02 21 18.52	+11 17 29.3	20.0	704
2001 FM ₁₅₂	2003 09 28.24969	01 12 30.51	+00 04 33.7	19.2	704	2001 FY ₁₆₃	2003 09 26.34414	02 21 17.79	+11 17 25.2	19.8	704
2001 FM ₁₅₂	2003 09 28.25965	01 12 30.08	+00 04 32.0	19.1 R	699	2001 FY ₁₆₃	2003 09 29.29372	02 19 55.17	+11 07 16.2	19.0	704
2001 FM ₁₅₂	2003 09 28.26248	01 12 30.00	+00 04 30.8	19.1	704	2001 FY ₁₆₃	2003 09 29.30812	02 19 54.71	+11 07 13.8	19.4	704
2001 FM ₁₅₂	2003 09 28.27290	01 12 29.50	+00 04 28.0	18.9	699	2001 FY ₁₆₃	2003 09 29.32124	02 19 54.30	+11 07 10.8	19.2	704
2001 FM ₁₅₂	2003 09 28.27501	01 12 29.31	+00 04 28.3	18.9	704	2001 FY ₁₆₃	2003 09 29.33460	02 19 53.93	+11 07 08.9	19.2	704
2001 FM ₁₅₂	2003 09 28.28627	01 12 28.89	+00 04 25.9	19.9	699	2001 FY ₁₆₃	2003 09 29.34785	02 19 53.44	+11 07 05.0	19.4	704
2001 FM ₁₅₂	2003 09 28.28817	01 12 28.76	+00 04 24.9	19.0	704	2001 FG ₁₆₆	2003 09 30.36057	01 11 33.12	+05 16 52.1	21.0 V	691
2001 FM ₁₅₂	2003 09 28.29960	01 12 28.27	+00 04 22.1	19.9	699	2001 FG ₁₆₆	2003 09 30.38716	01 11 31.95	+05 16 45.5	21.0 V	691
2001 FR ₁₅₃	2003 09 27.16743	22 22 33.14	-05 41 13.1	19.3 R	699	2001 FG ₁₆₆	2003 09 30.41320	01 11 30.80	+05 16 38.7	21.1 V	691
2001 FR ₁₅₃	2003 09 27.18076	22 22 32.78	-05 41 18.9	19.9	699	2001 FL ₁₆₆	2003 09 17.22249	00 06 20.38	+03 03 18.4	19.8	644
2001 FR ₁₅₃	2003 09 27.19410	22 22 32.34	-05 41 24.7	19.9	699	2001 FL ₁₆₆	2003 09 17.28594	00 06 17.56	+03 03 00.1	19.6	644
2001 FR ₁₅₃	2003 09 27.20741	22 22 32.01	-05 41 28.6	19.9	699	2001 FL ₁₆₆	2003 09 17.37016	00 06 13.80	+03 02 36.2	19.3	644
2001 FD ₁₅₄	2003 09 28.26377	00 58 37.38	-05 39 27.6	19.5 R	699	2001 FL ₁₆₆	2003 09 26.25260	23 59 42.93	+02 19 04.8	21.6 R	683
2001 FD ₁₅₄	2003 09 28.27707	00 58 36.77	-05 39 32.8	19.9	699	2001 FL ₁₆₆	2003 09 26.25315	23 59 42.98	+02 19 05.9	19.9	704
2001 FD ₁₅₄	2003 09 28.29041	00 58 36.15	-05 39 37.0	19.9	699	2001 FL ₁₆₆	2003 09 26.26580	23 59 42.44	+02 19 01.3	20.2	704
2001 FD ₁₅₄	2003 09 28.30374	00 58 35.46	-05 39 41.2	19.9	699	2001 FL ₁₆₆	2003 09 26.27831	23 59 41.75	+02 18 58.0	19.6	704
2001 FJ ₁₅₄	2003 09 30.37210	05 11 37.82	+32 53 53.5	18.7	704	2001 FL ₁₆₆	2003 09 26.27933	23 59 41.70	+02 18 55.6	20.8 R	683
2001 FJ ₁₅₄	2003 09 30.38498	05 11 38.20	+32 53 54.3	19.2	704	20					

2001 FA170	2003 10 02.29960	02 20 46.46	+34 54 43.4	18.8	704	2001 FT180	2003 09 28.34805	02 23 12.80	+08 31 08.3	19.9	704
2001 FA170	2003 10 02.34047	02 20 44.56	+34 54 55.4	19.0	704	2001 FU180	2003 09 21.44339	01 17 15.88	+06 00 04.4	19.2	644
2001 FA170	2003 10 02.35328	02 20 43.97	+34 54 58.6	18.8	704	2001 FU180	2003 09 21.47083	01 17 14.77	+05 59 58.5	19.0	644
2001 FB170	2003 09 27.15825	21 59 07.96	+01 55 52.0	19.6 R	699	2001 FU180	2003 09 21.49240	01 17 13.92	+05 59 53.8	19.1	644
2001 FB170	2003 09 27.17163	21 59 07.61	+01 55 48.7		699	2001 FU180	2003 09 26.23613	01 13 59.76	+05 41 40.2	18.8	704
2001 FB170	2003 09 27.18491	21 59 07.15	+01 55 45.2		699	2001 FU180	2003 09 26.24865	01 13 59.30	+05 41 36.9	19.7	704
2001 FB170	2003 09 27.19828	21 59 06.84	+01 55 41.5		699	2001 FU180	2003 09 26.26151	01 13 58.70	+05 41 34.8	19.5	704
2001 FB170	2003 09 30.18504	21 57 53.75	+01 41 37.8	19.7	704	2001 FU180	2003 09 26.27389	01 13 58.19	+05 41 31.6	19.9	704
2001 FB170	2003 09 30.19904	21 57 53.43	+01 41 33.5	19.8	704	2001 FU180	2003 09 26.28659	01 13 57.57	+05 41 27.4	19.5	704
2001 FB170	2003 09 30.21268	21 57 53.06	+01 41 29.3	19.7	704	2001 FU180	2003 09 29.23576	01 11 48.92	+05 29 30.0	19.1	704
2001 FB170	2003 09 30.22664	21 57 52.74	+01 41 26.5	19.8	704	2001 FU180	2003 09 29.24848	01 11 48.33	+05 29 26.8	19.0	704
2001 FZ170	2003 09 26.29806	03 12 33.01	+16 40 24.2	19.2	704	2001 FU180	2003 09 29.26142	01 11 47.71	+05 29 23.5	19.4	704
2001 FZ170	2003 09 26.31065	03 12 33.14	+16 40 16.8	19.7	704	2001 FU180	2003 09 29.27391	01 11 47.19	+05 29 20.6	19.2	704
2001 FZ170	2003 09 26.32354	03 12 33.17	+16 40 10.7	19.3	704	2001 FU180	2003 09 29.28651	01 11 46.58	+05 29 17.3	19.3	704
2001 FZ170	2003 09 26.33598	03 12 33.26	+16 40 04.4	19.3	704	2001 FU180	2003 09 29.28879	01 11 46.52	+05 29 17.5	19.4	704
2001 FZ170	2003 09 26.34872	03 12 33.24	+16 39 59.0	19.5	704	2001 FU180	2003 09 29.30330	01 11 45.78	+05 29 12.6	19.8	704
2001 FZ170	2003 09 29.30007	03 12 44.36	+16 15 03.1	18.4	704	2001 FU180	2003 09 29.31657	01 11 45.21	+05 29 10.0	19.8	704
2001 FZ170	2003 09 29.31323	03 12 44.37	+16 14 56.7	18.7	704	2001 FU180	2003 09 29.32990	01 11 44.61	+05 29 07.0	19.8	704
2001 FZ170	2003 09 29.32695	03 12 44.39	+16 14 48.9	19.2	704	2001 FU180	2003 09 29.34330	01 11 43.97	+05 29 03.0	19.8	704
2001 FZ170	2003 09 29.34003	03 12 44.33	+16 14 42.7	18.9	704	2001 FU180	2003 09 30.36057	01 10 58.41	+05 24 50.0	19.6 V	691
2001 FZ170	2003 09 29.35314	03 12 44.29	+16 14 35.8	18.7	704	2001 FU180	2003 09 30.38716	01 10 57.17	+05 24 43.4	19.5 V	691
2001 FB171	2003 09 17.26045	00 01 09.59	+07 52 58.5	18.0	644	2001 FU180	2003 09 30.41320	01 10 55.96	+05 24 36.8	19.5 V	691
2001 FB171	2003 09 17.33462	00 01 06.45	+07 52 31.8	18.3	644	2001 FM184	2003 09 27.23748	00 53 56.20	+12 20 05.0	19.3	704
2001 FB171	2003 09 17.39721	00 01 03.80	+07 52 09.5	18.4	644	2001 FM184	2003 09 27.25066	00 53 55.46	+12 20 02.8	19.7	704
2001 FB171	2003 09 27.23096	23 54 15.36	+06 49 21.3	18.8	704	2001 FM184	2003 09 27.26373	00 53 54.86	+12 20 01.9	19.8	704
2001 FB171	2003 09 27.24392	23 54 14.79	+06 49 15.9	18.7	704	2001 FM184	2003 09 27.27660	00 53 54.18	+12 20 00.8	20.2	704
2001 FB171	2003 09 27.25699	23 54 14.19	+06 49 10.7	19.0	704	2001 FM184	2003 09 27.28970	00 53 53.45	+12 19 58.4	19.7	704
2001 FB171	2003 09 27.28282	23 54 13.09	+06 49 00.2	19.0	704	2001 FM184	2003 09 28.38107	00 52 56.80	+12 18 06.4	19.5 R	699
2001 FV171	2003 09 28.38696	01 52 57.30	-06 42 56.0	18.6 R	699	2001 FM184	2003 09 28.39534	00 52 56.03	+12 18 04.8		699
2001 FV171	2003 09 28.40120	01 52 56.65	-06 42 58.6		699	2001 FM184	2003 09 28.40954	00 52 55.44	+12 18 02.9		699
2001 FV171	2003 09 28.41543	01 52 55.93	-06 42 59.8		699	2001 FM184	2003 09 28.42381	00 52 54.71	+12 18 02.2		699
2001 FV171	2003 09 28.42972	01 52 55.30	-06 43 01.7		699	2001 FY185	2003 09 28.29304	02 00 27.85	+07 20 42.9	19.1	704
2001 FV171	2003 09 28.56702	01 52 48.93	-06 43 19.3	19.6	608	2001 FY185	2003 09 28.30658	02 00 27.33	+07 20 41.9	20.0	704
2001 FV171	2003 09 28.57740	01 52 48.44	-06 43 20.2	19.5	608	2001 FY185	2003 09 28.31940	02 00 26.65	+07 20 39.2	19.2	704
2001 FV171	2003 09 28.58759	01 52 47.97	-06 43 22.3	19.3	608	2001 FY185	2003 09 28.33231	02 00 26.15	+07 20 37.9	19.4	704
2001 FR172	2003 09 27.27166	23 36 41.63	-23 07 47.7	19.1 R	699	2001 FY185	2003 09 28.34564	02 00 25.57	+07 20 36.3	19.5	704
2001 FR172	2003 09 27.28656	23 36 41.05	-23 07 50.9		699	2001 FL186	2003 09 28.29329	02 06 57.32	+06 11 43.1	19.5	704
2001 FR172	2003 09 27.30149	23 36 40.42	-23 07 54.9		699	2001 FL186	2003 09 28.30683	02 06 56.79	+06 11 39.1	19.8	704
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2001 FG173	2003 09 26.22432	23 26 40.07	-03 10 40.1	19.0	704	2001 FA187	2003 09 21.35575	00 51 37.85	+04 41 16.3	18.7	644
2001 FG173	2003 09 28.20803	23 25 16.15	-03 25 24.1	19.0 V	691	2001 FA187	2003 09 21.38459	00 51 36.27	+04 41 15.1	18.7	644
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2001 FG173	2003 09 28.26756	23 25 13.54	-03 25 50.4	18.8 V	691	2001 FA187	2003 09 26.23342	00 47 11.79	+04 37 22.1	18.8	704
2001 FG173	2003 09 29.17226	23 24 36.33	-03 32 26.7	18.5	704	2001 FA187	2003 09 26.24593	00 47 11.11	+04 37 20.9	18.7	704
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2001 FG173	2003 09 29.19814	23 24 35.20	-03 32 38.3	19.2	704	2001 FA187	2003 09 26.28388	00 47 08.93	+04 37 19.1	19.2	691
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2001 FP175	2003 10 02.52638	01 33 33.44	-11 55 28.4	19.7	608	2001 FA187	2003 09 29.25811	00 44 19.65	+04 34 24.8	19.5	704
2001 FP175	2003 10 02.53672	01 33 32.96	-11 55 32.4	20.0	608	2001 FA187	2003 09 29.27067	00 44 18.99	+04 34 23.2	19.8	704
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2001 FR175	2003 09 28.51141	00 10 29.58	-16 06 48.8	20.1	608	2001 FR188	2003 09 27.26999	23 34 40.11	-20 39 59.4	18.6 R	699
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2001 FF176	2003 09 28.27791	01 11 07.82	-06 20 14.3		699	2001 FM189	2003 09 17.38292	01 21 01.66	+13 39 39.7	19.0	644
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2001 FF176	2003 09 28.30458	01 11 06.57	-06 20 20.4		699	2001 FM189	2003 09 17.40444	01 21 00.78	+13 39 38.7	18.9	644
2001 FJ176	2003 09 27.22349	23 02 27.10	-22 09 01.8	19.3 R	699	2001 FM189	2003 09 21.30397	01 18 21.36	+13 35 51.4	19.0	644
2001 FJ176	2003 09 27.23356	23 02 26.64	-22 09 02.0		699	2001 FM189	2003 09 21.36786	01 18 18.50	+13 35 46.8	19.2	644
2001 FJ176	2003 09 27.24342	23 02 26.24	-22 09 02.5		699	2001 FM189	2003 09 21.43049	01 18 15.65	+13 35 41.8	19.1	644
2001 FJ176	2003 09 27.25337	23 02 25.93	-22 09 03.3		699	2001 FM189	2003 09 27.29225	01 13 43.54	+13 25 38.7	18.7	704
2001 FR176	2003 09 26.17369	22 40 32.09	-24 40 13.7	17.9	644	2001 FM189	2003 09 27.31028	01 13 42.62	+13 25 35.6	19.2	704
2001 FR176	2003 09 26.18529	22 40 31.71	-24 40 15.3	17.8	644	2001 FM189	2003 09 27.32325	01 13 41.93	+13 25 34.5	19.4	704
2001 FR176	2003 09 26.19674	22 40 31.26	-24 40 17.7	18.2	644	2001 FM189	2003 09 27.33613	01 13 41.28	+13 25 32.4	19.8	704
2001 FA178	2003 09 26.31941	01 36 41.61	+02 10 09.1	19.2 R	683	2001 FM189	2003 09 27.34936	01 13 40.61	+13 25 31.2	20.0	704
2001 FA178	2003 09 26.33283	01 36 41.17	+02 10 03.3	18.9 R	683	2001 FM189	2003 10 02.35916	01 09 24.65	+13 13 09.0	19.3 V	691
2001 FA178	2003 09 26.34616	01 36 40.80	+02 09 57.8	20.9 R	683	2001 FM189	2003 10 02.38521	01 09 23.23	+13 13 04.6	19.1 V	691
2											

2001 FT ₁₉₂	2003 09 26.25949	00 53 47.96	+04 55 31.3	18.7	704	2001 GY ₅	2003 09 30.38976	01 06 12.32	+04 48 26.1	19.4	V	691
2001 FT ₁₉₂	2003 09 26.27186	00 53 47.41	+04 55 26.4	18.9	704	2001 GY ₅	2003 09 30.42070	01 06 10.92	+04 48 16.3	19.4	V	691
2001 FT ₁₉₂	2003 09 26.28451	00 53 46.83	+04 55 22.0	18.5	704	2001 GN ₇	2003 10 02.49157	01 19 46.50	+09 07 34.7	19.8		608
2001 FT ₁₉₂	2003 09 29.23360	00 51 38.23	+04 35 55.2	18.2	704	2001 GN ₇	2003 10 02.50223	01 19 45.99	+09 07 38.6	19.7		608
2001 FT ₁₉₂	2003 09 29.24617	00 51 37.66	+04 35 50.7	19.1	704	2001 GN ₇	2003 10 02.51293	01 19 45.53	+09 07 42.4	20.0		608
2001 FT ₁₉₂	2003 09 29.25927	00 51 37.05	+04 35 45.3	20.1	704	2001 GB ₈	2003 10 02.49265	01 22 36.83	+06 37 56.0	19.5		608
2001 FT ₁₉₂	2003 09 29.27181	00 51 36.46	+04 35 40.4	19.7	704	2001 GB ₈	2003 10 02.50331	01 22 36.33	+06 37 58.3	19.4		608
2001 FT ₁₉₂	2003 09 29.28429	00 51 35.92	+04 35 34.8	19.0	704	2001 GB ₈	2003 10 02.51402	01 22 35.81	+06 38 00.5	19.2		608
2001 FB ₁₉₄	2003 09 17.29635	01 16 47.64	+07 46 04.4	19.0	644	2001 GP ₈	2003 09 26.36283	05 40 25.66	+21 32 38.8	19.3		704
2001 FB ₁₉₄	2003 09 17.32213	01 16 46.62	+07 46 01.3	19.0	644	2001 GP ₈	2003 09 26.37534	05 40 26.15	+21 32 40.4	19.5		704
2001 FB ₁₉₄	2003 09 17.36681	01 16 44.83	+07 45 55.9	19.0	644	2001 GP ₈	2003 09 26.38806	05 40 26.58	+21 32 44.1	19.7		704
2001 FB ₁₉₄	2003 09 21.44339	01 13 58.62	+07 36 46.6	19.1	644	2001 GP ₈	2003 09 26.40046	05 40 27.01	+21 32 47.3	19.8		704
2001 FB ₁₉₄	2003 09 21.47083	01 13 57.41	+07 36 42.8	19.4	644	2001 GP ₈	2003 09 29.36765	05 42 01.18	+21 44 03.5	19.1		704
2001 FB ₁₉₄	2003 09 21.49240	01 13 56.46	+07 36 39.5	19.3	644	2001 GP ₈	2003 09 29.38047	05 42 01.64	+21 44 06.8	19.1		704
2001 FB ₁₉₄	2003 09 26.26088	01 10 20.62	+07 23 55.0	19.7	704	2001 GP ₈	2003 09 29.39334	05 42 01.98	+21 44 09.7	19.0		704
2001 FB ₁₉₄	2003 09 26.27325	01 10 20.10	+07 23 52.7	20.2	704	2001 GP ₈	2003 09 29.40738	05 42 02.36	+21 44 13.1	19.2		704
2001 FB ₁₉₄	2003 09 26.28596	01 10 19.29	+07 23 49.9	20.1	704	2001 GP ₈	2003 09 29.42137	05 42 02.77	+21 44 15.9	19.1		704
2001 FB ₁₉₄	2003 09 29.23498	01 07 56.29	+07 15 02.4	19.6	704	2001 GX ₈	2003 09 26.30937	02 54 39.26	+14 51 53.3	19.7		704
2001 FB ₁₉₄	2003 09 29.24772	01 07 55.57	+07 14 59.7	19.3	704	2001 GX ₈	2003 09 26.32227	02 54 38.97	+14 51 52.7	19.9		704
2001 FB ₁₉₄	2003 09 29.26063	01 07 54.94	+07 14 56.8	19.3	704	2001 GX ₈	2003 09 26.33471	02 54 38.65	+14 51 53.0	19.4		704
2001 FB ₁₉₄	2003 09 29.27317	01 07 54.26	+07 14 55.5	19.3	704	2001 GX ₈	2003 09 26.34745	02 54 38.39	+14 51 53.2	19.3		704
2001 FB ₁₉₄	2003 09 29.28566	01 07 53.63	+07 14 52.8	19.3	704	2001 GX ₈	2003 09 29.29827	02 53 32.49	+14 50 30.6	19.0		704
2001 FB ₁₉₄	2003 09 30.35532	01 07 00.06	+07 11 31.1	18.9	V	2001 GX ₈	2003 09 29.32497	02 53 31.68	+14 50 29.2	20.0		704
2001 FB ₁₉₄	2003 09 30.38141	01 06 58.69	+07 11 27.2	19.2	V	2001 GX ₈	2003 09 29.33818	02 53 31.37	+14 50 29.2	19.9		704
2001 FB ₁₉₄	2003 09 30.40804	01 06 57.32	+07 11 21.8	19.3	V	2001 GX ₈	2003 09 29.35129	02 53 31.02	+14 50 29.2	19.8		704
2001 FY ₁₉₄	2003 09 28.38339	06 13 00.32	+19 21 29.6	20.3	704	2001 GY ₈	2003 09 28.42843	07 11 22.63	+19 02 05.2	19.0		704
2001 FY ₁₉₄	2003 09 28.39609	06 13 01.08	+19 21 28.5	19.6	704	2001 GY ₈	2003 09 28.44127	07 11 23.63	+19 02 05.4	18.7		704
2001 FY ₁₉₄	2003 09 28.40907	06 13 02.11	+19 21 26.5	19.6	704	2001 GY ₈	2003 09 28.45459	07 11 24.72	+19 02 06.0	19.4		704
2001 FY ₁₉₄	2003 09 28.42221	06 13 02.93	+19 21 23.9	19.6	704	2001 GY ₈	2003 09 28.46743	07 11 25.75	+19 02 06.0	19.5		704
2001 GN ₁	2003 09 26.29908	03 17 38.98	+17 02 44.7	19.4	704	2001 GY ₈	2003 09 28.48029	07 11 26.69	+19 02 06.4	19.5		704
2001 GN ₁	2003 09 26.31182	03 17 38.63	+17 02 47.0	19.7	704	2001 GJ ₉	2003 09 27.42951	02 56 36.84	+12 43 35.7	20.6	R	333
2001 GN ₁	2003 09 26.32456	03 17 38.34	+17 02 48.1	20.3	704	2001 GJ ₉	2003 09 27.45086	02 56 36.37	+12 43 29.5	20.7	R	333
2001 GN ₁	2003 09 26.33699	03 17 38.05	+17 02 49.4	19.6	704	2001 GJ ₉	2003 09 27.47204	02 56 36.04	+12 43 22.6	20.9	R	333
2001 GN ₁	2003 09 26.34974	03 17 37.74	+17 02 51.2	19.0	704	2001 GJ ₉	2003 09 28.31187	02 56 19.94	+12 39 36.1	20.5		704
2001 GN ₁	2003 09 29.30057	03 16 27.60	+17 08 59.7	19.3	704	2001 GJ ₉	2003 09 28.32471	02 56 19.74	+12 39 32.0	20.2		704
2001 GN ₁	2003 09 29.31375	03 16 27.24	+17 09 01.7	19.8	704	2001 GJ ₉	2003 09 28.33754	02 56 19.49	+12 39 28.4	20.4		704
2001 GN ₁	2003 09 29.32747	03 16 26.89	+17 09 03.7	19.4	704	2001 GJ ₉	2003 09 28.35086	02 56 19.13	+12 39 27.1	20.5		704
2001 GN ₁	2003 09 29.34053	03 16 26.53	+17 09 06.0	20.0	704	2001 HM	2003 09 27.36589	04 17 45.49	+24 54 47.8	18.7		704
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2001 GC ₃	2003 09 28.46431	03 40 12.44	+10 20 13.2		699	2001 HM	2003 09 27.40511	04 17 46.16	+24 55 05.6	18.7		704
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2001 GC ₃	2003 09 28.49090	03 40 12.01	+10 20 21.9		699	2001 HN	2003 09 28.53721	01 43 10.69	+09 24 51.4	20.3		608
2001 GT ₄	2003 09 18.52696	01 57 37.87	+08 21 44.1	17.9	608	2001 HN	2003 09 28.54795	01 43 10.04	+09 24 51.8	20.2		608
2001 GT ₄	2003 09 18.53822	01 57 37.47	+08 21 44.3	17.6	608	2001 HN	2003 09 28.55846	01 43 09.51	+09 24 52.2	20.0		608
2001 GT ₄	2003 09 18.54887	01 57 37.09	+08 21 44.2	17.3	608	2001 HN	2003 10 02.55454	01 39 35.40	+09 27 51.0	19.4		608
2001 GT ₄	2003 09 28.56645	01 50 18.18	+08 17 16.1	17.7	608	2001 HN	2003 10 02.56536	01 39 34.77	+09 27 50.7	20.0		608
2001 GT ₄	2003 09 28.57686	01 50 17.59	+08 17 15.7	17.6	608	2001 HN	2003 10 02.57620	01 39 34.17	+09 27 51.3	19.8		608
2001 GT ₄	2003 09 28.58706	01 50 17.00	+08 17 14.7	17.2	608	2001 HX	2003 09 18.55966	02 03 06.30	+06 43 20.1	20.1		608
2001 GA ₅	2003 09 28.36176	04 46 57.87	+19 10 17.1	18.7	704	2001 HX	2003 09 18.57008	02 03 06.06	+06 43 16.5	20.2		608
2001 GA ₅	2003 09 28.37546	04 46 58.17	+19 10 20.9	19.3	704	2001 HX	2003 09 18.58032	02 03 05.87	+06 43 12.9	20.0		608
2001 GA ₅	2003 09 28.38824	04 46 58.42	+19 10 26.0	18.9	704	2001 HX	2003 09 28.29277	01 58 59.14	+05 43 54.0	19.1		704
2001 GA ₅	2003 09 28.40098	04 46 58.70	+19 10 30.2	19.1	704	2001 HX	2003 09 28.30626	01 58 58.69	+05 43 48.2	19.0		704
2001 GA ₅	2003 09 28.41397	04 46 59.01	+19 10 34.1	19.2	704	2001 HX	2003 09 28.31915	01 58 58.27	+05 43 43.5	18.7		704
2001 GG ₅	2003 09 28.29329	02 02 39.58	+07 08 26.4	17.8	704	2001 HX	2003 09 28.33207	01 58 57.86	+05 43 38.4	19.5		704
2001 GG ₅	2003 09 28.30683	02 02 38.95	+07 08 25.5	18.4	704	2001 HX	2003 09 28.34531	01 58 57.45	+05 43 33.3	19.9		704
2001 GG ₅	2003 09 28.31965	02 02 38.41	+07 08 24.7	18.3	704	2001 HR ₁	2003 09 26.23127	00 30 42.36	+00 42 53.7	19.5		704
2001 GG ₅	2003 09 28.33255	02 02 37.84	+07 08 24.2	18.5	704	2001 HR ₁	2003 09 26.24378	00 30 41.79	+00 42 50.8	19.1		704
2001 GG ₅	2003 09 28.34589	02 02 37.24	+07 08 23.8	18.5	704	2001 HR ₁	2003 09 26.25643	00 30 41.20	+00 42 47.3	19.5		704
2001 GH ₅	2003 09 28.23902	01 37 38.37	+02 48 44.7	18.5	704	2001 HR ₁	2003 09 26.26909	00 30 40.52	+00 42 44.5	19.8		704
2001 GH ₅	2003 09 28.25240	01 37 37.56	+02 48 45.9	19.1	704	2001 HR ₁	2003 09 26.28172	00 30 39.87	+00 42 41.8	19.3		704
2001 GH ₅	2003 09 28.25547	01 37 37.40	+02 48 45.7	18.2	R	2001 HR ₁	2003 09 27.20199	00 29 54.98	+00 38 46.0	19.2	R	333
2001 GH ₅	2003 09 28.26493	01 37 36.84	+02 48 46.6	19.1	704	2001 HR ₁	2003 09 27.22346	00 29 53.81	+00 38 40.1	19.0	R	333
2001 GH ₅	2003 09 28.26878	01 37 36.62	+02 48 46.6		699	2001 HR ₁	2003 09 27.24389	00 29 52.78	+00 38 35.4	19.0	R	333
2001 GH ₅	2003 09 28.27757	01 37 36.05	+02 48 47.5	19.1	704	2001 HR ₁	2003 09 28.20722	00 29 05.52	+00 34 28.9	19.2	R	333
2001 GH ₅	2003 09 28.28207	01 37 35.83	+02 48 48.0		699	2001 HR ₁	2003 09 28.22873	00 29 04.42	+00 34 23.6	19.3	R	333
2001 GH ₅	2003 09 28.29062	01 37 35.28	+02 48 48.5	18.6	704	2001 HR ₁	2003 09 28.25204	00 29 03.27	+00 34 17.6	19.4	R	333
2001 GH ₅	2003 09 28.29543	01 37 35.03	+02 48 48.7		699	2001 HR ₁	2003 09 29.17157	00 28 18.03	+00 30 22.5	19.3	R	333
2001 GR ₅	2003 09 21.23414	23 20 04.31	+05 10 00.2	17.9	644	2001 HR ₁	2003 09 29.19387	00 28 16.92	+00 30 16.8	19.2	R	333

2001 HO ₃	2003 09 28.33451	02 25 30.74	+06 34 19.3	19.0	704	2001 HE ₁₉	2003 09 30.34765	01 16 49.94	+11 14 36.5	20.0 V	691
2001 HO ₃	2003 09 28.34479	02 25 30.24	+06 34 18.1	19.0	704	2001 HE ₁₉	2003 09 30.37370	01 16 48.81	+11 14 28.1	19.9 V	691
2001 HG ₄	2003 10 01.44110	01 44 42.03	+18 36 36.6	20.7 V	691	2001 HE ₁₉	2003 09 30.40030	01 16 47.66	+11 14 19.3	19.9 V	691
2001 HG ₄	2003 10 01.46868	01 44 40.94	+18 36 28.8	20.9 V	691	2001 HL ₂₁	2003 09 26.35317	03 52 25.00	+19 55 30.7	18.6	704
2001 HG ₄	2003 10 01.49563	01 44 39.93	+18 36 21.4	21.3 V	691	2001 HL ₂₁	2003 09 26.36557	03 52 25.02	+19 55 34.6	19.6	704
2001 HZ ₅	2003 09 26.29844	03 13 26.94	+15 27 18.9	18.3	704	2001 HL ₂₁	2003 09 26.37823	03 52 25.07	+19 55 37.7	20.0	704
2001 HZ ₅	2003 09 26.31103	03 13 26.69	+15 27 20.8	18.9	704	2001 HL ₂₁	2003 09 26.39080	03 52 24.98	+19 55 40.0	19.1	704
2001 HZ ₅	2003 09 26.32392	03 13 26.38	+15 27 22.4	19.0	704	2001 HL ₂₁	2003 09 26.40318	03 52 24.90	+19 55 43.2	18.8	704
2001 HZ ₅	2003 09 26.33636	03 13 26.09	+15 27 23.9	19.8	704	2001 HL ₂₁	2003 09 29.35726	03 52 16.82	+20 05 43.6	18.8	704
2001 HZ ₅	2003 09 26.34910	03 13 25.81	+15 27 25.9	19.0	704	2001 HL ₂₁	2003 09 29.37034	03 52 16.85	+20 05 47.9	19.3	704
2001 HZ ₅	2003 09 29.29995	03 12 18.89	+15 33 23.7	18.4	704	2001 HL ₂₁	2003 09 29.38304	03 52 16.62	+20 05 49.5	19.4	704
2001 HZ ₅	2003 09 29.31311	03 12 18.50	+15 33 24.5	18.7	704	2001 HL ₂₁	2003 09 29.41138	03 52 16.47	+20 05 56.1	18.9	704
2001 HZ ₅	2003 09 29.32683	03 12 18.13	+15 33 26.1	18.5	704	2001 HL ₂₁	2003 10 02.36505	03 51 53.50	+20 15 30.8	18.5	704
2001 HZ ₅	2003 09 29.33991	03 12 17.83	+15 33 28.6	18.7	704	2001 HL ₂₁	2003 10 02.37719	03 51 53.31	+20 15 34.5	18.7	704
2001 HZ ₅	2003 09 29.35302	03 12 17.46	+15 33 30.4	18.7	704	2001 HL ₂₁	2003 10 02.40267	03 51 53.00	+20 15 38.9	19.3	704
2001 HZ ₅	2003 09 29.38925	03 12 16.48	+15 33 33.1	18.3 R	699	2001 HL ₂₁	2003 10 02.41487	03 51 52.92	+20 15 42.9	19.0	704
2001 HZ ₅	2003 09 29.40342	03 12 16.13	+15 33 35.3		699	2001 HX ₂₁	2003 09 30.43459	07 16 21.04	+32 08 34.3	18.4	704
2001 HZ ₅	2003 09 29.41749	03 12 15.78	+15 33 36.5		699	2001 HX ₂₁	2003 09 30.44756	07 16 22.34	+32 08 36.8	19.0	704
2001 HZ ₅	2003 09 29.43168	03 12 15.38	+15 33 38.0		699	2001 HX ₂₁	2003 09 30.46055	07 16 23.57	+32 08 39.9	19.3	704
2001 HD ₇	2003 09 29.29208	22 30 30.94	+12 59 37.6	19.6 V	049	2001 HX ₂₁	2003 09 30.47334	07 16 24.87	+32 08 43.4	19.1	704
2001 HD ₇	2003 09 29.94235	22 30 30.54	+12 59 30.7	19.6 V	049	2001 HX ₂₁	2003 09 30.48628	07 16 26.08	+32 08 45.8	18.8	704
2001 HD ₇	2003 09 29.95543	22 30 30.13	+12 59 23.5	19.3 V	049	2001 HF ₂₂	2003 09 30.23781	23 43 53.75	+11 14 43.4	18.9	704
2001 HG ₁₀	2003 09 26.30885	02 50 13.08	+16 57 20.5	19.8	704	2001 HF ₂₂	2003 09 30.25116	23 43 53.19	+11 14 36.8	19.5	704
2001 HG ₁₀	2003 09 26.32176	02 50 12.85	+16 57 15.4	19.8	704	2001 HF ₂₂	2003 09 30.26448	23 43 52.66	+11 14 29.8	19.2	704
2001 HG ₁₀	2003 09 26.33420	02 50 12.63	+16 57 10.8	19.8	704	2001 HF ₂₂	2003 09 30.27737	23 43 52.17	+11 14 23.5	19.4	704
2001 HG ₁₀	2003 09 26.34694	02 50 12.32	+16 57 07.0	20.4	704	2001 HF ₂₂	2003 09 30.29054	23 43 51.64	+11 14 17.0	19.3	704
2001 HG ₁₀	2003 09 29.29699	02 49 08.30	+16 38 43.3	19.0	704	2001 HM ₂₃	2003 10 02.44544	02 37 50.35	+12 17 30.6	21.7 V	691
2001 HG ₁₀	2003 09 29.31087	02 49 07.89	+16 38 37.7	19.7	704	2001 HM ₂₃	2003 10 02.47170	02 37 49.49	+12 17 23.2	21.2 V	691
2001 HG ₁₀	2003 09 29.32428	02 49 07.59	+16 38 33.0	19.4	704	2001 HM ₂₃	2003 10 02.49787	02 37 48.65	+12 17 16.3	21.0 V	691
2001 HG ₁₀	2003 09 29.33758	02 49 07.20	+16 38 28.1	19.6	704	2001 HQ ₂₄	2003 09 28.38364	02 08 58.57	-00 29 37.7	18.7 R	699
2001 HG ₁₀	2003 09 29.35061	02 49 06.99	+16 38 22.5	19.5	704	2001 HQ ₂₄	2003 09 28.39792	02 08 57.99	-00 29 39.1		699
2001 HG ₁₀	2003 10 02.35792	02 47 51.67	+16 18 33.4	19.0	704	2001 HQ ₂₄	2003 09 28.41211	02 08 57.39	-00 29 40.3		699
2001 HG ₁₀	2003 10 02.37008	02 47 51.33	+16 18 29.6	19.4	704	2001 HQ ₂₄	2003 09 28.42638	02 08 56.75	-00 29 41.3		699
2001 HG ₁₀	2003 10 02.38267	02 47 51.03	+16 18 23.1	19.4	704	2001 HW ₂₆	2003 09 29.34341	03 46 13.12	+17 21 20.2	19.5 R	699
2001 HG ₁₀	2003 10 02.39554	02 47 50.61	+16 18 17.5	19.3	704	2001 HW ₂₆	2003 09 29.34426	03 46 13.13	+17 21 20.6	19.4 R	699
2001 HG ₁₀	2003 10 02.43743	02 47 49.50	+16 18 00.7	19.5 V	691	2001 HW ₂₆	2003 09 29.35641	03 46 13.01	+17 21 15.5	19.5	704
2001 HG ₁₀	2003 10 02.46400	02 47 48.75	+16 17 49.9	19.7 V	691	2001 HW ₂₆	2003 09 29.35677	03 46 12.96	+17 21 15.5		699
2001 HG ₁₀	2003 10 02.49010	02 47 48.03	+16 17 39.3	19.6 V	691	2001 HW ₂₆	2003 09 29.35759	03 46 13.08	+17 21 15.5		699
2001 HK ₁₁	2003 09 17.46304	01 49 10.80	+12 26 10.1	19.4	644	2001 HW ₂₆	2003 09 29.37016	03 46 12.81	+17 21 10.3		699
2001 HK ₁₁	2003 09 17.47440	01 49 10.52	+12 26 06.8	19.2	644	2001 HW ₂₆	2003 09 29.37098	03 46 12.98	+17 21 10.2		699
2001 HK ₁₁	2003 09 17.48572	01 49 10.22	+12 26 04.0	19.5	644	2001 HW ₂₆	2003 09 29.38230	03 46 12.76	+17 21 06.9	20.5	704
2001 HK ₁₁	2003 09 26.29042	01 44 52.27	+11 42 55.5	19.2	704	2001 HW ₂₆	2003 09 29.38346	03 46 12.68	+17 21 05.9		699
2001 HK ₁₁	2003 09 26.30287	01 44 51.84	+11 42 51.9	19.3	704	2001 HW ₂₆	2003 09 29.38430	03 46 12.74	+17 21 06.7		699
2001 HK ₁₁	2003 09 26.31556	01 44 51.38	+11 42 47.4	19.2	704	2001 HW ₂₆	2003 09 29.39522	03 46 12.59	+17 21 01.9	20.2	704
2001 HK ₁₁	2003 09 26.32830	01 44 50.93	+11 42 43.3	19.4	704	2001 HW ₂₆	2003 09 29.41060	03 46 12.46	+17 20 56.8	20.1	704
2001 HK ₁₁	2003 09 26.34106	01 44 50.52	+11 42 39.3	19.4	704	2001 HW ₂₆	2003 09 29.44020	03 46 12.16	+17 20 46.6	19.9 R	333
2001 HK ₁₁	2003 09 28.29431	01 43 43.55	+11 31 55.8	19.6 V	691	2001 HW ₂₆	2003 09 29.46051	03 46 11.92	+17 20 39.6	19.5 R	333
2001 HK ₁₁	2003 09 28.32238	01 43 42.52	+11 31 46.5	19.6 V	691	2001 HW ₂₆	2003 09 29.48256	03 46 11.65	+17 20 31.4	19.9 R	333
2001 HK ₁₁	2003 09 28.35852	01 43 41.21	+11 31 34.4	19.5 V	691	2001 HX ₂₇	2003 09 29.37958	03 47 00.81	+18 29 19.1	20.3 R	333
2001 HK ₁₁	2003 09 29.28911	01 43 08.28	+11 26 18.7	19.6	704	2001 HX ₂₇	2003 09 29.40086	03 47 00.50	+18 29 21.2	19.9 R	333
2001 HK ₁₁	2003 09 29.30359	01 43 07.79	+11 26 15.0	20.1	704	2001 HX ₂₇	2003 09 29.42207	03 47 00.24	+18 29 22.9	20.0 R	333
2001 HK ₁₁	2003 09 29.31684	01 43 07.26	+11 26 10.3	19.9	704	2001 HX ₂₇	2003 09 30.38056	03 46 47.92	+18 31 04.6	20.1 R	333
2001 HK ₁₁	2003 09 29.33018	01 43 06.70	+11 26 06.5	20.0	704	2001 HX ₂₇	2003 09 30.38262	03 46 47.86	+18 31 04.8	19.8 R	333
2001 HK ₁₁	2003 09 29.34357	01 43 06.26	+11 26 01.2	19.8	704	2001 HX ₂₇	2003 09 30.40101	03 46 47.71	+18 31 06.7	20.1 R	333
2001 HQ ₁₁	2003 09 30.23769	23 41 14.32	+09 52 03.4	18.3	704	2001 HX ₂₇	2003 09 30.40302	03 46 47.62	+18 31 07.2	20.5 R	333
2001 HQ ₁₁	2003 09 30.25104	23 41 13.72	+09 51 56.0	18.1	704	2001 HX ₂₇	2003 09 30.42507	03 46 47.27	+18 31 09.0	20.4 R	333
2001 HQ ₁₁	2003 09 30.26436	23 41 13.14	+09 51 48.3	18.2	704	2001 HX ₂₇	2003 09 30.42709	03 46 47.23	+18 31 10.1	20.1 R	333
2001 HQ ₁₁	2003 09 30.27725	23 41 12.50	+09 51 40.9	18.3	704	2001 HM ₂₉	2003 09 18.48757	00 30 18.29	+21 00 46.7	20.9	608
2001 HQ ₁₁	2003 09 30.29043	23 41 11.95	+09 51 33.5	18.8	704	2001 HM ₂₉	2003 09 18.49787	00 30 17.91	+21 00 42.4	21.0	608
2001 HW ₁₁	2003 09 27.17147	22 39 52.40	-04 47 38.6	19.8	704	2001 HM ₂₉	2003 09 18.50866	00 30 17.45	+21 00 39.3	20.7	608
2001 HW ₁₁	2003 09 27.19678	22 39 51.27	-04 47 43.4	19.9	704	2001 HM ₂₉	2003 09 29.19339	00 22 52.11	+19 46 57.4	18.8 R	699
2001 HW ₁₁	2003 09 27.22273	22 39 50.30	-04 47 48.6	19.8	704	2001 HM ₂₉	2003 09 29.21003	00 22 51.35	+19 46 49.6		699
2001 HO ₁₃	2003 09 26.29360	02 19 57.51	+12 25 02.1	19.4	704	2001 HM ₂₉	2003 09 29.22668	00 22 50.69	+19 46 41.0		699
2001 HO ₁₃	2003 09 26.30619	02 19 57.33	+12 24 58.8	19.6	704	2001 HM ₂₉	2003 09 29.24345	00 22 49.88	+19 46 33.5		699
2001 HO ₁₃	2003 09 26.31882	02 19 56.98	+12 24 53.7	20.2	704	2001 HC ₃₁	2003 08 04.57321	21 01 57.80	-25 55 06.8	19.3 R	474
2001 HO ₁₃	2003 09 26.34427	02 19 56.19	+12 24 46.2	19.8	704	2001 HC ₃₁	2003 08 04.57650	21 01 57.65	-25 55 07.0	19.5 R	474
2001 HO ₁₃	2003 09 28.42230	02 18 59.40	+12 14 13.4	20.0 V	691	2001 HC ₃₁	2003 08 04.58005	21 01 57.47	-25 55 08.2	19.7 R	474
2001 HO ₁₃	2003 09 28.45027	02 18 58.56	+12 14 04.7	19.9 V	691	2001 HC ₃₁	2003 08 04.58422	21 01 57.16	-25 55 10.4	19.1 R	474
2001 HO ₁₃	2003 09 28.47817	02 18 57.74	+12 13 55.9	19.7 V	691	2001 HC ₃₁	2003 08 04.58906	21 01 56.89	-25 55 10.7	19.3 R	474
2001 HO ₁₃	2003 09 29.29372	02 18 34.43	+12 09 40.3	19.1	704	20					

2001 HP ₃₃	2003 09 28.29086	01 36 47.51	+01 00 15.4	19.1	704	2001 HL ₄₆	2003 09 28.24414	00 15 27.61	-01 31 02.1	20.4	704
2001 HP ₃₃	2003 09 28.29461	01 36 47.41	+01 00 15.2		699	2001 HL ₄₆	2003 09 28.25699	00 15 26.99	-01 31 06.8	20.3	704
2001 HP ₃₃	2003 09 28.30787	01 36 46.78	+01 00 12.8		699	2001 HL ₄₆	2003 09 28.28225	00 15 25.77	-01 31 13.3	20.1	704
2001 HL ₃₄	2003 09 21.43913	01 02 07.30	+12 21 26.2	19.3	644	2001 HO ₄₆	2003 09 29.42801	01 55 18.28	+11 35 59.7	20.8 V	691
2001 HL ₃₄	2003 09 21.46553	01 02 06.29	+12 21 18.4	19.2	644	2001 HO ₄₆	2003 09 29.45637	01 55 17.20	+11 35 54.3	21.2 V	691
2001 HL ₃₄	2003 09 21.48812	01 02 05.44	+12 21 11.2	19.1	644	2001 HO ₄₆	2003 09 29.48367	01 55 16.12	+11 35 48.9	21.0 V	691
2001 HL ₃₄	2003 09 27.25054	00 58 25.07	+11 49 55.0	19.8	704	2001 HS ₄₆	2003 09 28.29317	02 05 13.56	+07 35 02.3	18.5	704
2001 HL ₃₄	2003 09 27.26361	00 58 24.41	+11 49 51.7	20.3	704	2001 HS ₄₆	2003 09 28.30670	02 05 13.00	+07 35 00.4	19.0	704
2001 HL ₃₄	2003 09 27.27646	00 58 23.83	+11 49 46.2	19.8	704	2001 HS ₄₆	2003 09 28.31953	02 05 12.47	+07 34 59.7	18.9	704
2001 HL ₃₄	2003 09 27.28958	00 58 23.39	+11 49 42.6	20.4	704	2001 HS ₄₆	2003 09 28.33243	02 05 11.94	+07 34 58.5	19.0	704
2001 HL ₃₄	2003 09 28.38107	00 57 39.62	+11 43 20.9	19.2 R	699	2001 HS ₄₆	2003 09 28.34576	02 05 11.41	+07 34 56.8	18.7	704
2001 HL ₃₄	2003 09 28.39534	00 57 38.97	+11 43 18.0		699	2001 HW ₄₇	2003 09 27.43333	07 00 28.91	+31 14 57.5	19.2	704
2001 HL ₃₄	2003 09 28.40954	00 57 38.31	+11 43 12.6		699	2001 HW ₄₇	2003 09 27.44591	07 00 29.80	+31 15 00.2	19.9	704
2001 HL ₃₄	2003 09 28.42381	00 57 37.81	+11 43 08.5		699	2001 HW ₄₇	2003 09 27.46093	07 00 30.85	+31 15 04.3	19.8	704
2001 HP ₃₄	2003 09 21.22852	23 03 16.63	+08 34 37.7	18.6	644	2001 HL ₄₈	2003 09 29.26142	01 02 10.86	+30 50 05.0	18.4 R	699
2001 HP ₃₄	2003 09 21.24994	23 03 15.77	+08 34 29.1	18.7	644	2001 HL ₄₈	2003 09 29.27990	01 02 09.79	+30 50 03.4		699
2001 HP ₃₄	2003 09 21.27123	23 03 14.91	+08 34 20.2	18.8	644	2001 HL ₄₈	2003 09 29.29830	01 02 08.77	+30 50 01.6		699
2001 HP ₃₄	2003 09 24.85769	23 00 56.70	+08 09 17.4	18.2 V	049	2001 HL ₄₈	2003 09 29.31671	01 02 07.78	+30 49 59.1		699
2001 HP ₃₄	2003 09 24.87112	23 00 56.17	+08 09 11.3	18.3 V	049	2001 HR ₄₈	2003 09 28.45442	04 02 47.49	-07 30 31.0	18.0 R	699
2001 HP ₃₄	2003 09 24.88948	23 00 55.50	+08 09 04.0	18.1 V	049	2001 HR ₄₈	2003 09 28.46768	04 02 47.48	-07 30 36.6		699
2001 HP ₃₄	2003 09 24.90379	23 00 54.92	+08 08 57.4	18.3 V	049	2001 HR ₄₈	2003 09 28.48094	04 02 47.44	-07 30 42.3		699
2001 HP ₃₄	2003 09 30.23375	22 57 42.98	+07 30 47.7	19.2	704	2001 HR ₄₈	2003 09 28.49420	04 02 47.45	-07 30 47.9		699
2001 HP ₃₄	2003 09 30.24725	22 57 42.49	+07 30 42.1	19.3	704	2001 HD ₄₉	2003 09 30.36752	04 05 49.92	+31 34 39.6	19.0	704
2001 HP ₃₄	2003 09 30.26040	22 57 42.01	+07 30 36.6	19.4	704	2001 HD ₄₉	2003 09 30.38030	04 05 50.02	+31 34 42.1	19.3	704
2001 HP ₃₄	2003 09 30.27330	22 57 41.62	+07 30 30.8	19.4	704	2001 HD ₄₉	2003 09 30.39352	04 05 50.22	+31 34 48.5	19.0	704
2001 HP ₃₄	2003 09 30.28651	22 57 41.10	+07 30 25.2	19.5	704	2001 HD ₄₉	2003 09 30.40652	04 05 50.40	+31 34 52.4	18.8	704
2001 HY ₃₅	2003 09 26.37035	04 50 46.72	+19 31 50.4	20.3	704	2001 HD ₄₉	2003 09 30.41973	04 05 50.52	+31 34 56.5	18.9	704
2001 HY ₃₅	2003 09 26.38295	04 50 47.04	+19 31 48.9	20.0	704	2001 HN ₄₉	2003 09 17.30872	01 13 15.20	+17 17 32.7	18.9	644
2001 HY ₃₅	2003 09 26.40795	04 50 47.56	+19 31 44.3	20.2	704	2001 HN ₄₉	2003 09 17.32743	01 13 14.43	+17 17 33.1	19.3	644
2001 HY ₃₅	2003 09 28.36215	04 51 24.76	+19 27 09.7	18.9	704	2001 HN ₄₉	2003 09 17.36145	01 13 13.02	+17 17 33.0	19.4	644
2001 HY ₃₅	2003 09 28.37570	04 51 25.01	+19 27 07.2	19.8	704	2001 HN ₄₉	2003 09 30.24622	01 03 31.48	+17 06 26.9	18.8	704
2001 HY ₃₅	2003 09 28.38851	04 51 25.24	+19 27 05.1	19.5	704	2001 HN ₄₉	2003 09 30.25945	01 03 30.82	+17 06 24.9	19.2	704
2001 HY ₃₅	2003 09 28.40131	04 51 25.56	+19 27 03.7	20.2	704	2001 HN ₄₉	2003 09 30.27230	01 03 30.15	+17 06 25.0	19.6	704
2001 HY ₃₅	2003 09 28.41421	04 51 25.65	+19 27 01.9	19.7	704	2001 HN ₄₉	2003 09 30.28555	01 03 29.46	+17 06 23.6	19.1	704
2001 HD ₃₆	2003 09 27.36576	04 14 52.54	+26 13 13.0	19.3	704	2001 HN ₄₉	2003 09 30.29851	01 03 28.82	+17 06 21.0	19.6	704
2001 HD ₃₆	2003 09 27.37856	04 14 52.52	+26 13 18.3	19.3	704	2001 HE ₅₀	2003 09 26.37222	05 06 14.62	+22 45 07.1	19.7	704
2001 HD ₃₆	2003 09 27.39212	04 14 52.53	+26 13 23.6	19.5	704	2001 HE ₅₀	2003 09 26.38478	05 06 15.00	+22 45 10.3	19.6	704
2001 HD ₃₆	2003 09 27.40499	04 14 52.60	+26 13 28.5	19.5	704	2001 HE ₅₀	2003 09 26.39729	05 06 15.34	+22 45 13.8	20.1	704
2001 HV ₃₆	2003 09 22.37116	02 33 47.88	+02 25 14.4	20.0 R	683	2001 HE ₅₀	2003 09 26.40985	05 06 15.53	+22 45 17.8	20.0	704
2001 HV ₃₆	2003 09 22.38455	02 33 47.50	+02 25 12.5	20.8 R	683	2001 HE ₅₀	2003 09 29.37705	05 07 24.78	+22 58 01.3	20.3	704
2001 HV ₃₆	2003 09 22.39794	02 33 46.70	+02 25 10.2	19.3 R	683	2001 HE ₅₀	2003 09 29.39006	05 07 24.98	+22 58 05.7	20.1	704
2001 HV ₄₀	2003 09 28.39299	05 36 51.31	+14 51 50.9	19.1	704	2001 HE ₅₀	2003 09 29.40306	05 07 25.27	+22 58 09.7	20.5	704
2001 HV ₄₀	2003 09 28.40589	05 36 51.78	+14 51 54.0	19.5	704	2001 HE ₅₀	2003 09 29.41821	05 07 25.63	+22 58 12.0	20.2	704
2001 HV ₄₀	2003 09 28.41904	05 36 52.31	+14 51 58.0	19.1	704	2001 HY ₅₀	2003 09 21.30010	23 13 07.39	+07 36 02.1	18.7	644
2001 HU ₄₁	2003 09 28.23652	01 12 24.54	+01 25 35.6	18.6	704	2001 HY ₅₀	2003 09 21.36258	23 13 04.74	+07 35 38.2	18.6	644
2001 HU ₄₁	2003 09 28.24981	01 12 23.88	+01 25 34.2	18.9	704	2001 HY ₅₀	2003 09 21.42663	23 13 02.02	+07 35 13.4	19.1	644
2001 HU ₄₁	2003 09 28.25714	01 12 23.51	+01 25 33.2	18.6 R	699	2001 HY ₅₀	2003 09 30.23435	23 07 17.86	+06 37 11.8	19.1	704
2001 HU ₄₁	2003 09 28.26261	01 12 23.22	+01 25 32.6	19.2	704	2001 HY ₅₀	2003 09 30.24792	23 07 17.37	+06 37 06.8	19.4	704
2001 HU ₄₁	2003 09 28.27044	01 12 22.88	+01 25 31.5		699	2001 HY ₅₀	2003 09 30.26100	23 07 16.91	+06 37 01.2	19.5	704
2001 HU ₄₁	2003 09 28.27513	01 12 22.63	+01 25 30.5	19.1	704	2001 HY ₅₀	2003 09 30.27393	23 07 16.40	+06 36 56.5	19.1	704
2001 HU ₄₁	2003 09 28.28373	01 12 22.23	+01 25 29.6		699	2001 HY ₅₀	2003 09 30.28711	23 07 15.94	+06 36 50.9	19.3	704
2001 HU ₄₁	2003 09 28.28829	01 12 21.97	+01 25 28.8	19.1	704	2001 HD ₅₄	2003 09 28.44430	07 45 25.93	+18 02 26.6	19.2	704
2001 HU ₄₁	2003 09 28.29709	01 12 21.55	+01 25 27.7		699	2001 HD ₅₄	2003 09 28.45718	07 45 26.91	+18 02 28.2	19.1	704
2001 HW ₄₁	2003 09 28.29329	02 05 55.87	+06 09 02.2	18.6	704	2001 HD ₅₄	2003 09 28.47002	07 45 28.04	+18 02 30.8	18.9	704
2001 HW ₄₁	2003 09 28.30683	02 05 55.44	+06 08 54.5	18.7	704	2001 HD ₅₄	2003 09 28.48297	07 45 29.12	+18 02 32.6	19.2	704
2001 HW ₄₁	2003 09 28.31965	02 05 55.05	+06 08 47.1	18.4	704	2001 HU ₅₆	2003 09 27.41072	02 03 25.31	+15 31 47.6	20.9 V	691
2001 HW ₄₁	2003 09 28.33255	02 05 54.63	+06 08 39.9	18.6	704	2001 HU ₅₆	2003 09 27.43863	02 03 24.31	+15 31 44.9	20.8 V	691
2001 HW ₄₁	2003 09 28.34589	02 05 54.18	+06 08 31.9	18.6	704	2001 HU ₅₆	2003 09 27.47225	02 03 23.02	+15 31 42.3	20.8 V	691
2001 HD ₄₂	2003 09 28.26714	01 34 01.84	-02 08 40.9	17.1 R	699	2001 HU ₅₆	2003 09 29.41948	02 02 10.73	+15 28 48.8	20.8 V	691
2001 HD ₄₂	2003 09 28.28040	01 34 01.19	-02 08 40.2		699	2001 HU ₅₆	2003 09 29.44853	02 02 09.60	+15 28 46.2	20.8 V	691
2001 HD ₄₂	2003 09 28.29378	01 34 00.45	-02 08 41.4		699	2001 HU ₅₆	2003 09 29.47555	02 02 08.54	+15 28 43.5	20.8 V	691
2001 HD ₄₂	2003 09 28.30704	01 33 59.82	-02 08 41.0		699	2001 HU ₅₆	2003 09 30.32275	02 01 36.16	+15 27 21.2	20.6 V	291
2001 HE ₄₂	2003 09 29.10028	22 59 48.54	-05 50 53.1	18.4 R	699	2001 HU ₅₆	2003 09 30.33756	02 01 35.56	+15 27 20.1	20.7 V	291
2001 HE ₄₂	2003 09 29.11357	22 59 48.13	-05 50 58.0		699	2001 HU ₅₆	2003 09 30.34502	02 01 35.28	+15 27 19.1	20.9 V	291
2001 HE ₄₂	2003 09 29.12689	22 59 47.61	-05 51 02.6		699	2001 HQ ₅₈	2003 09 17.38821	01 18 43.35	+21 33 18.8	19.3	644
2001 HE ₄₂	2003 09 29.14018	22 59 47.13	-05 51 08.4		699	2001 HQ ₅₈	2003 09 17.39916	01 18 42.96	+21 33 17.9	19.4	644
2001 HE ₄₂	2003 09 29.16964	22 59 46.13	-05 51 19.2	19.0	704	2001 HQ ₅₈	2003 09 17.41218	01 18 42.50	+21 33 16.4	19.3	644
2001 HE ₄₂	2003 09 29.18245	22 59 45.66	-05 51 24.3	19.3	704	2001 HQ ₅₈	2003 09 30.29954	01 10 09.65	+20 52 58.8	19.4	704
2001 HE ₄₂	2003 09 29.19532	22 59 45.18	-05 51 29.6	19.6	704	2001 HQ ₅₈	2003 09 30.31247	01 10 09.08	+20 52 56.6	19.6	704
2001 HE ₄₂	2003 09 29.20840	22 59 44.76	-05 51 34.4	19.3	704	2001 HQ ₅₈	2003 09 30.32571	01 10 08.46			

2001 HX ₅₉	2003 09 27.35051	01 31 17.04	+14 20 30.9	20.1	704	2001 KM ₉	2003 09 30.26365	23 32 29.78	+11 30 36.8	19.0	704
2001 HF ₆₃	2003 09 27.39660	05 04 40.24	+29 11 14.8	19.4	704	2001 KM ₉	2003 09 30.27652	23 32 29.31	+11 30 30.1	19.1	704
2001 HF ₆₃	2003 09 27.40935	05 04 40.86	+29 11 21.2	19.2	704	2001 KM ₉	2003 09 30.28960	23 32 28.79	+11 30 23.0	19.2	704
2001 HF ₆₃	2003 09 27.42346	05 04 41.53	+29 11 27.9	19.2	704	2001 KJ ₁₂	2003 09 26.36066	05 14 44.25	+20 46 47.8	19.4	704
2001 HT ₆₅	2003 09 17.43057	01 40 28.07	+25 09 04.3	19.0	644	2001 KJ ₁₂	2003 09 26.37312	05 14 44.64	+20 46 44.4	19.8	704
2001 HT ₆₅	2003 09 17.44186	01 40 27.76	+25 09 01.7	19.0	644	2001 KJ ₁₂	2003 09 26.38581	05 14 44.96	+20 46 40.4	19.9	704
2001 HT ₆₅	2003 09 17.45317	01 40 27.47	+25 08 58.8	19.1	644	2001 KJ ₁₂	2003 09 26.39828	05 14 45.23	+20 46 36.3	20.0	704
2001 HT ₆₅	2003 09 30.30158	01 33 36.69	+23 59 25.2	18.8	704	2001 KJ ₁₂	2003 09 26.41075	05 14 45.57	+20 46 32.4	20.0	704
2001 HT ₆₅	2003 09 30.31441	01 33 36.16	+23 59 19.9	19.5	704	2001 KJ ₁₂	2003 09 29.36526	05 16 05.49	+20 31 33.8	19.8	704
2001 HT ₆₅	2003 09 30.32796	01 33 35.63	+23 59 14.3	19.0	704	2001 KJ ₁₂	2003 09 29.37790	05 16 05.92	+20 31 31.1	20.4	704
2001 HT ₆₅	2003 09 30.34118	01 33 35.11	+23 59 09.5	19.3	704	2001 KJ ₁₂	2003 09 29.39082	05 16 06.18	+20 31 27.2	19.8	704
2001 HT ₆₅	2003 09 30.35416	01 33 34.61	+23 59 04.0	19.4	704	2001 KJ ₁₂	2003 09 29.40382	05 16 06.48	+20 31 24.0	20.3	704
2001 HX ₆₅	2003 09 28.44355	03 54 13.89	-02 01 01.3	18.9 R	699	2001 KJ ₁₂	2003 09 29.41899	05 16 06.87	+20 31 18.2	19.6	704
2001 HX ₆₅	2003 09 28.45687	03 54 13.79	-02 01 05.2		699	2001 KK ₁₂	2003 09 28.29960	03 01 16.89	+08 37 59.6	19.7	704
2001 HX ₆₅	2003 09 28.47017	03 54 13.69	-02 01 09.7		699	2001 KK ₁₂	2003 09 28.31265	03 01 16.67	+08 37 56.0	20.4	704
2001 HX ₆₅	2003 09 28.48341	03 54 13.62	-02 01 15.8		699	2001 KK ₁₂	2003 09 28.33860	03 01 15.98	+08 37 50.6	20.3	704
2001 JV ₂	2003 09 26.41274	05 43 44.14	+18 11 14.6		1 696	2001 KK ₁₂	2003 09 28.35160	03 01 15.60	+08 37 48.9	20.3	704
2001 JV ₂	2003 09 26.41617	05 43 44.58	+18 11 05.6		1 696	2001 KJ ₁₄	2003 09 28.38615	01 53 15.42	-03 23 13.4	18.4 R	699
2001 JV ₂	2003 09 27.47850	05 45 57.23	+17 22 45.6		1 696	2001 KJ ₁₄	2003 09 28.40039	01 53 14.84	-03 23 16.5		699
2001 JV ₂	2003 09 27.48193	05 45 57.58	+17 22 36.0		1 696	2001 KJ ₁₄	2003 09 28.41461	01 53 14.29	-03 23 19.8		699
2001 JV ₂	2003 09 29.42573	05 49 59.18	+15 49 57.2	21.1 V H	291	2001 KJ ₁₄	2003 09 28.42889	01 53 13.72	-03 23 22.7		699
2001 JV ₂	2003 09 29.43175	05 49 59.83	+15 49 40.1	20.9 V H	291	2001 KE ₁₉	2003 09 26.35343	03 59 43.27	+17 23 15.2	19.5	704
2001 JV ₂	2003 09 29.43574	05 50 00.34	+15 49 29.2	21.0 V H	291	2001 KE ₁₉	2003 09 26.36582	03 59 43.44	+17 23 10.5	19.9	704
2001 JV ₂	2003 09 30.45066	05 52 05.09	+14 58 55.0	20.7 V H	291	2001 KE ₁₉	2003 09 26.37848	03 59 43.61	+17 23 06.2	19.7	704
2001 JM ₃	2003 10 02.42293	02 43 14.34	+19 35 12.2	21.1 V	691	2001 KE ₁₉	2003 09 26.39105	03 59 43.77	+17 23 03.2	19.6	704
2001 JM ₃	2003 10 02.45366	02 43 13.33	+19 35 06.3	21.2 V	691	2001 KE ₁₉	2003 09 26.40343	03 59 43.83	+17 22 58.0	19.7	704
2001 JM ₃	2003 10 02.47963	02 43 12.47	+19 35 01.6	21.1 V	691	2001 KE ₁₉	2003 09 29.35764	04 00 05.42	+17 06 13.4	19.1	704
2001 JX ₄	2003 09 28.38200	01 53 19.35	-00 42 35.8	18.4 R	699	2001 KE ₁₉	2003 09 29.37073	04 00 05.54	+17 06 07.8	19.7	704
2001 JX ₄	2003 09 28.39627	01 53 18.67	-00 42 38.4		699	2001 KE ₁₉	2003 09 29.38342	04 00 05.49	+17 06 05.1	19.6	704
2001 JX ₄	2003 09 28.41048	01 53 18.09	-00 42 40.4		699	2001 KE ₁₉	2003 09 29.39646	04 00 05.52	+17 06 00.2	19.8	704
2001 JX ₄	2003 09 28.42474	01 53 17.39	-00 42 42.2		699	2001 KE ₁₉	2003 09 29.41187	04 00 05.62	+17 05 54.1	19.8	704
2001 JF ₆	2003 09 29.33924	04 07 28.40	+18 33 49.5	17.9 R	699	2001 KC ₂₁	2003 09 26.41619	06 08 56.26	+23 37 28.3	18.9	704
2001 JF ₆	2003 09 29.35261	04 07 28.51	+18 33 53.6		699	2001 KC ₂₁	2003 09 26.42887	06 08 57.09	+23 37 34.1	19.4	704
2001 JF ₆	2003 09 29.36596	04 07 28.66	+18 33 57.8		699	2001 KC ₂₁	2003 09 26.44184	06 08 57.87	+23 37 40.1	19.4	704
2001 JF ₆	2003 09 29.37930	04 07 28.76	+18 34 01.4		699	2001 KC ₂₁	2003 09 26.45524	06 08 58.75	+23 37 45.2	19.4	704
2001 JS ₆	2003 09 28.47783	02 40 23.17	+17 00 39.9	19.8 V	291	2001 KC ₂₁	2003 09 26.46794	06 08 59.43	+23 37 51.1	19.8	704
2001 JS ₆	2003 09 28.49519	02 40 22.69	+17 00 36.5	19.8 V	291	2001 KC ₂₁	2003 09 29.42433	06 12 05.49	+23 59 41.7	19.0	704
2001 JS ₆	2003 09 28.51080	02 40 22.25	+17 00 33.3	19.8 V	291	2001 KC ₂₁	2003 09 29.43781	06 12 06.34	+23 59 47.8	19.3	704
2001 JT ₆	2003 09 17.38434	01 22 43.67	+20 07 18.7	19.1	644	2001 KC ₂₁	2003 09 29.45098	06 12 07.13	+23 59 54.1	19.6	704
2001 JT ₆	2003 09 17.39514	01 22 43.29	+20 07 17.5	18.9	644	2001 KC ₂₁	2003 09 29.46466	06 12 07.96	+24 00 00.3	19.5	704
2001 JT ₆	2003 09 17.40586	01 22 42.94	+20 07 16.8	19.0	644	2001 KU ₂₁	2003 09 26.43348	03 27 09.42	+14 19 34.3	20.0 R	333
2001 JT ₆	2003 09 18.51740	01 22 06.17	+20 05 21.9	19.9	608	2001 KU ₂₁	2003 09 26.45166	03 27 09.17	+14 19 35.1	20.1 R	333
2001 JT ₆	2003 09 18.52853	01 22 05.78	+20 05 20.3	20.1	608	2001 KU ₂₁	2003 09 26.46940	03 27 08.89	+14 19 35.7	20.0 R	333
2001 JT ₆	2003 09 18.53975	01 22 05.39	+20 05 19.0	19.9	608	2001 KU ₂₁	2003 09 28.35731	03 26 41.99	+14 20 13.0	20.2 R	333
2001 JT ₆	2003 09 30.29970	01 14 33.57	+19 32 52.0	19.4	704	2001 KU ₂₁	2003 09 28.37530	03 26 41.70	+14 20 13.4	20.1 R	333
2001 JT ₆	2003 09 30.31259	01 14 32.91	+19 32 49.4	19.5	704	2001 KU ₂₁	2003 09 28.39336	03 26 41.38	+14 20 13.8	19.9 R	333
2001 JT ₆	2003 09 30.32583	01 14 32.29	+19 32 47.6	19.7	704	2001 KE ₂₃	2003 09 26.41761	06 23 53.25	+21 33 55.9	18.8	704
2001 JT ₆	2003 09 30.33926	01 14 31.73	+19 32 44.1	19.5	704	2001 KE ₂₃	2003 09 26.43032	06 23 53.89	+21 33 52.5	19.7	704
2001 JT ₆	2003 09 30.35223	01 14 31.17	+19 32 39.5	19.3	704	2001 KE ₂₃	2003 09 26.44350	06 23 54.46	+21 33 49.4	19.8	704
2001 JT ₆	2003 10 02.34377	01 13 05.64	+19 25 04.0	19.2 V	691	2001 KE ₂₃	2003 09 26.45667	06 23 55.28	+21 33 48.1	19.6	704
2001 JT ₆	2003 10 02.36974	01 13 04.48	+19 24 57.8	19.3 V	691	2001 KE ₂₃	2003 09 26.46939	06 23 55.92	+21 33 45.6	19.1	704
2001 JT ₆	2003 10 02.39630	01 13 03.30	+19 24 51.5	19.3 V	691	2001 KW ₂₅	2003 09 30.30736	02 35 06.59	+28 22 42.0	19.4	704
2001 JX ₆	2003 09 30.27361	00 39 37.36	-03 00 41.6	20.2 V	691	2001 KW ₂₅	2003 09 30.32033	02 35 06.18	+28 22 40.4	19.7	704
2001 JX ₆	2003 09 30.30051	00 39 36.21	-03 00 49.3	20.2 V	691	2001 KW ₂₅	2003 09 30.33396	02 35 05.72	+28 22 38.1	19.4	704
2001 JX ₆	2003 09 30.32643	00 39 35.10	-03 00 57.0	20.2 V	691	2001 KW ₂₅	2003 09 30.34684	02 35 05.33	+28 22 36.7	19.8	704
2001 JX ₈	2003 09 26.35849	04 54 52.43	+22 17 04.3	18.9	704	2001 KW ₂₅	2003 09 30.35982	02 35 04.94	+28 22 35.5	19.7	704
2001 JX ₈	2003 09 26.37095	04 54 52.87	+22 17 09.1	19.4	704	2001 KL ₃₁	2003 09 28.32508	02 57 15.65	+09 14 44.8	19.8	704
2001 JX ₈	2003 09 26.38346	04 54 53.21	+22 17 14.6	20.1	704	2001 KL ₃₁	2003 09 28.33818	02 57 15.42	+09 14 39.5	20.2	704
2001 JX ₈	2003 09 26.39601	04 54 53.54	+22 17 20.0	20.0	704	2001 KL ₃₁	2003 09 28.35123	02 57 15.16	+09 14 34.5	19.6	704
2001 JX ₈	2003 09 26.40846	04 54 53.84	+22 17 25.1	19.7	704	2001 KH ₃₈	2003 09 26.42367	07 31 31.47	+21 22 34.0	18.4	704
2001 JX ₈	2003 09 29.37572	04 56 18.64	+22 36 25.7	19.5	704	2001 KH ₃₈	2003 09 26.43655	07 31 32.75	+21 22 34.3	18.7	704
2001 JX ₈	2003 09 29.38881	04 56 18.93	+22 36 31.1	19.4	704	2001 KH ₃₈	2003 09 26.44988	07 31 34.04	+21 22 35.7	18.6	704
2001 JX ₈	2003 09 29.40170	04 56 19.20	+22 36 36.4	20.0	704	2001 KH ₃₈	2003 09 26.46276	07 31 35.22	+21 22 35.6	18.9	704
2001 JX ₈	2003 09 29.41694	04 56 19.67	+22 36 42.5	19.8	704	2001 KH ₃₈	2003 09 29.43258	07 36 17.09	+21 25 04.3	18.6	704
2001 KC ₁	2003 09 18.39510	00 26 24.12	-05 27 56.0	21.0	608	2001 KH ₃₈	2003 09 29.44578	07 36 18.37	+21 25 05.3	19.0	704
2001 KC ₁	2003 09 18.40521	00 26 23.68	-05 27 58.5	20.8	608	2001 KH ₃₈	2003 09 29.45884	07 36 19.64	+21 25 05.1	19.5	704
2001 KC ₁	2003 09 18.41622	00 26 23.19	-05 28 01.6	20.9	608	2001 KH ₃₈	2003 09 29.47221	07 36 20.74	+21 25 06.4	18.6	704
2001 KH ₂	2003 09 27.43628	07 34 05.70	+26 49 59.3	18.8	704	2001 KH ₃₈	2003 09 29.48528	07 36 21.97	+21 25 08.0	19.2	704
2001 KH ₂	2003 09 27.45124	07 34 07.35	+26 50 03.0	19.1	704	2001 KG ₄₃	2003 09 29.34091	04 32 36.45	+16 19 22.7	19.5 R	699
2001 KH ₂	2003 09 27.46407	07 34 08.83	+26 50 05.2	18.7	704	2001 KG ₄₃	2003 09 29.35427				

2001 KK ₆₂	2003 09 29.23551	01 14 05.35	+07 35 29.4	19.2	704	2001 RR ₁₇	2003 09 29.27185	23 56 05.22	-04 16 15.5	19.7 V	691
2001 KK ₆₂	2003 09 29.24823	01 14 04.86	+07 35 23.9	19.8	704	2001 RR ₁₇	2003 09 29.30022	23 56 02.85	-04 16 51.1	19.7 V	691
2001 KK ₆₂	2003 09 29.26113	01 14 04.33	+07 35 18.6	19.6	704	2001 RZ ₁₄₃	2003 09 28.39890	01 19 14.27	+08 52 55.0	22.3 R	5 688
2001 KK ₆₂	2003 09 29.27367	01 14 03.78	+07 35 13.7	19.5	704	2001 RZ ₁₄₃	2003 09 28.46171	01 19 14.00	+08 52 53.2		5 688
2001 KK ₆₂	2003 09 29.28615	01 14 03.30	+07 35 08.4	19.9	704	2001 SJ ₂₇₆	2003 09 27.14570	19 08 45.22	+33 56 57.1	19.9 R	649
2001 KK ₆₂	2003 09 30.35793	01 13 20.87	+07 27 45.9	19.1 V	691	2001 SJ ₂₇₆	2003 09 27.14925	19 08 45.84	+33 56 49.6	20.6 R	649
2001 KK ₆₂	2003 09 30.38397	01 13 19.80	+07 27 35.2	19.1 V	691	2001 TD ₂	2003 09 27.31888	02 43 55.44	+19 24 28.9	19.1	704
2001 KK ₆₂	2003 09 30.41060	01 13 18.70	+07 27 24.0	19.1 V	691	2001 TD ₂	2003 09 27.33155	02 43 52.78	+19 24 40.4	19.4	704
2001 KX ₆₄	2003 09 28.44688	03 49 02.21	-04 22 02.2	19.3 R	699	2001 TD ₂	2003 09 27.34519	02 43 49.98	+19 24 52.5	19.6	704
2001 KX ₆₄	2003 09 28.46014	03 49 02.06	-04 22 07.2		699	2001 TD ₂	2003 09 27.35773	02 43 47.32	+19 25 04.2	19.6	704
2001 KX ₆₄	2003 09 28.47351	03 49 01.99	-04 22 14.7		699	2001 TR ₄₆	2003 09 26.40762	02 50 04.31	-30 52 21.4	17.1	644
2001 KX ₆₄	2003 09 28.48676	03 49 01.77	-04 22 19.4		699	2001 TR ₄₆	2003 09 26.40907	02 50 04.24	-30 52 22.0	17.0	644
2001 KE ₇₁	2003 09 26.37363	05 25 48.95	+23 07 41.4	19.7	704	2001 TR ₄₆	2003 09 26.41902	02 50 03.61	-30 52 25.1	17.0	644
2001 KE ₇₁	2003 09 26.38641	05 25 49.45	+23 07 43.7	19.9	704	2001 TR ₄₆	2003 09 26.42043	02 50 03.54	-30 52 25.7	17.0	644
2001 KE ₇₁	2003 09 26.39879	05 25 49.88	+23 07 46.8	20.3	704	2001 TR ₄₆	2003 09 26.43047	02 50 02.92	-30 52 29.0	17.1	644
2001 KE ₇₁	2003 09 26.41126	05 25 50.45	+23 07 50.9	20.0	704	2001 TR ₄₆	2003 09 26.43189	02 50 02.84	-30 52 29.6	17.0	644
2001 KE ₇₁	2003 09 29.37900	05 27 49.70	+23 19 45.6	20.2	704	2001 TP ₁₀₃	2003 07 29.517600	20 42 42.921	-09 39 14.38	22.4 R	2 568
2001 KE ₇₁	2003 09 29.39183	05 27 50.24	+23 19 47.5	20.3	704	2001 TP ₁₀₃	2003 07 29.521825	20 42 42.593	-09 39 15.44	22.1 R	2 568
2001 KE ₇₁	2003 09 29.40531	05 27 50.61	+23 19 51.7	20.0	704	2001 TP ₁₀₃	2003 07 30.463573	20 41 29.329	-09 43 24.73	22.8 R	2 568
2001 KE ₇₁	2003 09 29.41999	05 27 51.17	+23 19 54.7	19.6	704	2001 TP ₁₀₃	2003 07 30.467682	20 41 28.993	-09 43 25.73	22.6 R	2 568
2001 KO ₇₁	2003 09 28.35932	04 23 39.45	+16 41 48.9	18.2	704	2001 VS ₇₈	2003 09 27.46330	04 31 26.77	-07 41 19.0	18.9 R	1 711
2001 KO ₇₁	2003 09 28.37281	04 23 39.84	+16 41 44.3	18.4	704	2001 VS ₇₈	2003 09 27.47618	04 31 26.92	-07 41 25.4	19.1 R	711
2001 KO ₇₁	2003 09 28.38573	04 23 40.22	+16 41 40.1	18.5	704	2001 VS ₇₈	2003 09 27.48906	04 31 27.03	-07 41 31.4	19.1 R	711
2001 KO ₇₁	2003 09 28.39838	04 23 40.60	+16 41 36.0	18.2	704	2001 XE ₁	2003 09 26.40013	03 48 38.94	+33 49 22.9		1 696
2001 KO ₇₁	2003 09 28.41150	04 23 41.00	+16 41 30.8	18.3	704	2001 XE ₁	2003 09 26.40868	03 48 39.39	+33 49 20.1		1 696
2001 KO ₇₁	2003 09 29.34091	04 24 09.33	+16 35 59.1	18.1 R	699	2001 XE ₁	2003 09 27.48511	03 49 29.94	+33 43 14.0		1 696
2001 KO ₇₁	2003 09 29.35427	04 24 09.70	+16 35 54.2		699	2001 XE ₁	2003 09 27.48992	03 49 30.15	+33 43 12.0		1 696
2001 KO ₇₁	2003 09 29.36763	04 24 10.09	+16 35 49.5		699	2001 XV ₄	2003 09 26.27080	01 08 35.18	+47 13 45.5		1 696
2001 KO ₇₁	2003 09 29.38094	04 24 10.42	+16 35 45.0		699	2001 XV ₄	2003 09 26.27321	01 08 35.11	+47 13 49.4		1 696
2001 KH ₇₂	2003 09 29.36601	05 23 20.69	+25 13 37.6	19.6	704	2001 XV ₄	2003 09 26.27720	01 08 34.87	+47 13 48.6		1 696
2001 KH ₇₂	2003 09 29.37875	05 23 21.10	+25 13 38.0	19.9	704	2001 XB ₄₈	2003 09 29.13492	21 58 52.03	-04 33 24.3	19.9 V	691
2001 KH ₇₂	2003 09 29.39157	05 23 21.51	+25 13 37.3	20.1	704	2001 XB ₄₈	2003 09 29.16192	21 58 50.94	-04 33 24.2	19.8 V	691
2001 KH ₇₂	2003 09 29.40467	05 23 21.80	+25 13 36.6	19.9	704	2001 XB ₄₈	2003 09 29.18845	21 58 49.88	-04 33 24.2	19.7 V	691
2001 KH ₇₂	2003 09 29.41974	05 23 22.18	+25 13 35.6	19.5	704	2001 XB ₂₅₄	2003 09 20.17637	21 46 28.26	+02 04 42.8	19.4 R	683
2001 KM ₇₄	2003 09 26.35356	03 59 19.93	+20 06 11.4	19.5	704	2001 XB ₂₅₄	2003 09 20.19149	21 46 27.31	+02 04 44.5	20.1 R	683
2001 KM ₇₄	2003 09 26.36595	03 59 19.98	+20 06 07.4	19.9	704	2001 XB ₂₅₄	2003 09 20.20317	21 46 26.57	+02 04 45.2	19.7 R	683
2001 KM ₇₄	2003 09 26.37861	03 59 20.05	+20 06 04.3	19.6	704	2001 XB ₂₅₄	2003 09 27.09943	21 40 16.11	+02 16 25.6	18.6 R	699
2001 KM ₇₄	2003 09 26.39118	03 59 20.11	+20 06 00.5	19.4	704	2001 XB ₂₅₄	2003 09 27.11270	21 40 15.39	+02 16 27.1		699
2001 KM ₇₄	2003 09 26.40356	03 59 20.07	+20 05 56.0	19.6	704	2001 XB ₂₅₄	2003 09 27.12597	21 40 14.72	+02 16 28.6		699
2001 KM ₇₄	2003 09 29.35789	03 59 23.28	+19 50 49.2	19.6	704	2001 XB ₂₅₄	2003 09 27.13933	21 40 14.14	+02 16 30.5		699
2001 KM ₇₄	2003 09 29.37098	03 59 23.17	+19 50 46.7	19.8	704	2002 AC ₂	2003 09 26.49414	07 51 28.43	+00 11 33.5		1 696
2001 KM ₇₄	2003 09 29.38366	03 59 23.17	+19 50 41.2	19.7	704	2002 AC ₂	2003 09 26.49896	07 51 28.72	+00 11 34.7		1 696
2001 KM ₇₄	2003 09 29.39670	03 59 23.08	+19 50 37.9	19.1	704	2002 AC ₂	2003 09 27.50489	07 52 34.94	+00 16 15.6		1 696
2001 KM ₇₄	2003 09 29.41212	03 59 23.05	+19 50 32.1	20.1	704	2002 AC ₂	2003 09 27.50660	07 52 35.06	+00 16 16.2		1 696
2001 LH	2003 09 28.32100	00 56 07.91	-19 48 39.3	19.2 R	699	2002 AC ₂	2003 09 29.50768	07 54 43.76	+00 25 44.9	20.5 V	H 291
2001 LH	2003 09 28.33436	00 56 07.37	-19 48 44.5		699	2002 AC ₂	2003 09 29.51301	07 54 44.06	+00 25 45.1	20.3 V	H 291
2001 LH	2003 09 28.34763	00 56 06.72	-19 48 47.8		699	2002 AC ₂	2003 09 29.51893	07 54 44.47	+00 25 47.6	20.5 V	H 291
2001 LH	2003 09 28.36099	00 56 06.08	-19 48 51.6		699	2002 AC ₂	2003 09 30.50627	07 55 46.35	+00 30 33.7	20.9 V	291
2001 LQ ₁	2003 09 28.36029	04 34 19.67	+15 20 40.2	18.9	704	2002 AC ₂	2003 09 30.51041	07 55 46.61	+00 30 35.0	20.8 V	291
2001 LQ ₁	2003 09 28.37388	04 34 19.86	+15 20 37.1	19.3	704	2002 AC ₂	2003 09 30.51419	07 55 46.84	+00 30 36.1	20.8 V	291
2001 LQ ₁	2003 09 28.38677	04 34 20.13	+15 20 33.9	19.5	704	2002 AC ₃	2003 09 20.29351	00 05 58.21	+22 40 56.2	23.3 V	H 291
2001 LQ ₁	2003 09 28.39951	04 34 20.37	+15 20 30.3	20.0	704	2002 AC ₃	2003 09 20.29778	00 05 57.79	+22 40 52.5	21.9 V	H 291
2001 LY ₅	2003 09 28.23996	01 46 16.71	+03 00 11.2	17.8	704	2002 AC ₃	2003 09 20.30204	00 05 57.61	+22 40 52.3	23.3 V	H 291
2001 LY ₅	2003 09 28.25289	01 46 16.06	+03 00 12.1	18.3	704	2002 AC ₃	2003 09 26.23678	23 57 41.92	+22 24 46.6		1 696
2001 LY ₅	2003 09 28.26542	01 46 15.43	+03 00 12.9	18.0	704	2002 AC ₃	2003 09 26.24487	23 57 41.16	+22 24 45.3		1 696
2001 LY ₅	2003 09 28.27810	01 46 14.84	+03 00 14.0	17.8	704	2002 AC ₃	2003 09 27.22498	23 56 18.65	+22 21 03.8	22.2 V	291
2001 LY ₅	2003 09 28.29111	01 46 14.19	+03 00 14.7	17.9	704	2002 AC ₃	2003 09 27.22922	23 56 18.29	+22 21 03.3	22.6 V	291
2001 LE ₆	2003 09 27.05864	10 13 59.99	+64 39 30.7	17.9 R	118	2002 AC ₃	2003 09 27.23377	23 56 17.90	+22 21 02.7	22.9 V	291
2001 LE ₆	2003 09 27.06264	10 14 05.03	+64 38 54.5	18.0 R	118	2002 AC ₃	2003 09 27.24752	23 56 16.75	+22 20 59.8		1 696
2001 MY ₁	2003 09 27.37344	05 40 35.42	+32 02 45.4	18.9	704	2002 AC ₃	2003 09 27.25234	23 56 16.28	+22 20 56.9		1 696
2001 MY ₁	2003 09 27.39992	05 40 36.93	+32 02 57.9	19.3	704	2002 AD ₃	2003 09 27.10511	19 58 20.90	-11 27 57.3	19.2	704
2001 MY ₁	2003 09 27.41269	05 40 37.64	+32 03 03.2	19.1	704	2002 AD ₃	2003 09 27.11779	19 58 21.08	-11 27 54.3	19.7	704
2001 MC ₁₁	2003 09 27.44223	06 15 30.72	+31 18 01.9	19.5	704	2002 AD ₃	2003 09 27.13095	19 58 21.29	-11 27 52.6	19.6	704
2001 MC ₁₁	2003 09 27.45723	06 15 31.28	+31 18 02.7	19.4	704	2002 AD ₃	2003 09 27.15644	19 58 21.69	-11 27 44.8	19.5	704
2001 MC ₁₁	2003 09 27.47040	06 15 32.38	+31 18 03.1	19.5	704	2002 AD ₄	2003 09 28.16727	22 23 11.15	-12 11 49.3	18.7	704
2001 MC ₁₁	2003 09 27.48366	06 15 33.18	+31 18 03.5	19.7	704	2002 AD ₄	2003 09 28.18025	22 23 10.34	-12 11 40.4	19.0	704
2001 NM ₂₀	2003 09 28.45742	07 42 17.60	+14 12 05.4	19.3	704	2002 AD ₄	2003 09 28.19355	22 23 09.55	-12 11 31.8	18.9	704
2001 NM ₂₀	2003 09 28.47030	07 42 18.42	+14 11 59.9	19.4	704	2002 AD ₄	2003 09 28.20681	22 23 08.74	-12 11 22.3	18.8	704
2001 NM ₂₀	2003 09 28.48321	07 42 19.26	+14 11 53.0	19.4	704	2002 AD ₄	2003 09 28.21950	22 23 07.96	-12 11 14.6	18.7	704
2001 OC ₃₂	2003 09 27.43970	08 11 08.83	+25 43 01.9	18.8	704	2002 AD ₄	2003 09 29.16628	22 22 14.51	-12 00 37.7		

2002 AB ₁₉	2003 09 30.15230	22 35 01.57	+03 40 06.7	17.1 V	691	2002 BC ₁₇	2003 09 30.28079	00 14 32.85	+11 05 32.6	18.8	704
2002 AB ₁₉	2003 09 30.17538	22 34 58.81	+03 40 16.4	17.2	704	2002 BC ₁₇	2003 09 30.29401	00 14 32.08	+11 05 27.4	18.7	704
2002 AB ₁₉	2003 09 30.18911	22 34 58.71	+03 40 23.0	17.4	704	2002 BM ₁₉	2003 09 27.22185	23 00 58.75	-16 26 41.6	18.6 R	699
2002 AB ₁₉	2003 09 30.20310	22 34 57.85	+03 40 29.3	17.2	704	2002 BM ₁₉	2003 09 27.23189	23 00 58.32	-16 26 42.4		699
2002 AB ₁₉	2003 09 30.21663	22 34 56.69	+03 40 34.0	17.2	704	2002 BM ₁₉	2003 09 27.24178	23 00 57.81	-16 26 45.2		699
2002 AB ₁₉	2003 09 30.23138	22 34 55.65	+03 40 40.7	17.2	704	2002 BM ₁₉	2003 09 27.25171	23 00 57.30	-16 26 45.2		699
2002 AD ₅₉	2003 09 29.11478	20 20 09.89	-21 52 40.0	19.5	704	2002 BS ₂₀	2003 09 18.48882	01 01 52.80	+18 45 10.8	19.8	608
2002 AD ₅₉	2003 09 29.12755	20 20 10.61	-21 52 38.7	19.3	704	2002 BS ₂₀	2003 09 18.49912	01 01 52.32	+18 45 01.5	20.1	608
2002 AD ₅₉	2003 09 29.14037	20 20 11.28	-21 52 40.5	19.8	704	2002 BS ₂₀	2003 09 18.50994	01 01 51.82	+18 44 51.8	19.6	608
2002 AD ₅₉	2003 09 29.15335	20 20 12.07	-21 52 39.7	19.5	704	2002 BS ₂₀	2003 09 30.24509	00 52 06.27	+15 21 21.7	19.0	704
2002 AB ₆₂	2003 09 26.22963	00 11 25.03	+00 52 59.9	18.7	704	2002 BS ₂₀	2003 09 30.25835	00 52 05.46	+15 21 05.6	19.8	704
2002 AB ₆₂	2003 09 26.24214	00 11 24.29	+00 52 54.5	18.5	704	2002 BS ₂₀	2003 09 30.27120	00 52 04.66	+15 20 51.7	19.4	704
2002 AB ₆₂	2003 09 26.25479	00 11 23.53	+00 52 49.1	18.8	704	2002 BS ₂₀	2003 09 30.28434	00 52 03.93	+15 20 36.3	19.6	704
2002 AB ₆₂	2003 09 26.26745	00 11 22.76	+00 52 44.3	18.8	704	2002 BS ₂₀	2003 09 30.29742	00 52 03.10	+15 20 20.9	19.6	704
2002 AB ₆₂	2003 09 26.27995	00 11 21.96	+00 52 39.0	18.9	704	2002 BB ₂₁	2003 10 02.45843	01 11 31.13	-21 38 54.2	18.6	608
2002 AB ₆₂	2003 09 29.22904	00 08 33.06	+00 32 04.8	18.3	704	2002 BB ₂₁	2003 10 02.46914	01 11 30.04	-21 38 51.0	18.7	608
2002 AB ₆₂	2003 09 29.24178	00 08 32.23	+00 31 59.2	19.0	704	2002 BB ₂₁	2003 10 02.48000	01 11 28.95	-21 38 48.7	18.7	608
2002 AB ₆₂	2003 09 29.25489	00 08 31.43	+00 31 54.8	19.4	704	2002 BA ₂₄	2003 09 26.11388	21 35 34.81	-27 03 07.7	18.2	644
2002 AB ₆₂	2003 09 29.26758	00 08 30.70	+00 31 49.4	18.8	704	2002 BA ₂₄	2003 09 26.12285	21 35 34.66	-27 03 03.8	17.8	644
2002 AB ₆₂	2003 09 29.28005	00 08 29.94	+00 31 43.5	18.8	704	2002 BA ₂₄	2003 09 26.13273	21 35 34.51	-27 02 59.2	17.8	644
2002 AY ₆₂	2003 09 30.16991	21 35 56.54	-03 10 17.2	19.3	704	2002 BH ₂₅	2003 10 01.11620	21 53 14.57	-13 45 35.5	20.6 V	691
2002 AY ₆₂	2003 09 30.18335	21 35 56.32	-03 10 19.5	19.2	704	2002 BH ₂₅	2003 10 01.14650	21 53 14.04	-13 45 36.8	20.4 V	691
2002 AY ₆₂	2003 09 30.19719	21 35 56.12	-03 10 21.6	19.7	704	2002 BH ₂₅	2003 10 01.17511	21 53 13.49	-13 45 37.9	20.6 V	691
2002 AY ₆₂	2003 09 30.21090	21 35 55.87	-03 10 22.6	19.5	704	2002 CR ₁	2003 10 01.12394	21 55 14.45	-15 33 19.0	21.3 V	691
2002 AY ₆₂	2003 09 30.22492	21 35 55.55	-03 10 24.7	19.5	704	2002 CR ₁	2003 10 01.15437	21 55 13.79	-15 33 19.1	21.3 V	691
2002 AY ₆₄	2003 09 26.12844	22 06 46.88	-24 15 13.9	18.6	644	2002 CR ₁	2003 10 01.18288	21 55 13.17	-15 33 19.4	21.4 V	691
2002 AV ₆₄	2003 09 26.13707	22 06 46.70	-24 15 16.9	18.6	644	2002 CZ ₄	2003 09 28.11512	20 08 41.39	-28 46 06.0	19.3	704
2002 AV ₆₄	2003 09 26.14728	22 06 46.47	-24 15 21.1	18.9	644	2002 CZ ₄	2003 09 28.12852	20 08 42.01	-28 46 00.7	19.3	704
2002 AS ₉₀	2003 09 28.33104	01 08 20.48	-28 41 11.4	17.8 R	699	2002 CZ ₄	2003 09 28.14167	20 08 42.45	-28 45 55.6	19.9	704
2002 AS ₉₀	2003 09 28.34432	01 08 19.86	-28 41 31.9		699	2002 CZ ₄	2003 09 28.15465	20 08 42.79	-28 45 50.6	19.7	704
2002 AS ₉₀	2003 09 28.35767	01 08 19.23	-28 41 52.4		699	2002 CD ₈	2003 09 27.22185	23 06 10.85	-17 13 33.1	18.2 R	699
2002 AS ₉₀	2003 09 28.37095	01 08 18.63	-28 42 12.6		699	2002 CD ₈	2003 09 27.23189	23 06 10.39	-17 13 34.3		699
2002 AY ₁₀₆	2003 09 28.11178	19 31 20.56	-25 32 03.8	19.5	704	2002 CD ₈	2003 09 27.24178	23 06 09.91	-17 13 35.7		699
2002 AY ₁₀₆	2003 09 28.12511	19 31 21.27	-25 32 02.1	19.9	704	2002 CD ₈	2003 09 27.25171	23 06 09.44	-17 13 36.9		699
2002 AY ₁₀₆	2003 09 28.15132	19 31 22.68	-25 31 59.6	19.7	704	2002 CU ₉	2003 09 18.39054	00 22 27.37	+09 13 09.2	18.7	608
2002 AU ₁₂₈	2003 09 30.91238	22 35 50.48	+21 32 03.7	17.4 R	106	2002 CU ₉	2003 09 18.40115	00 22 26.25	+09 13 16.7	18.4	608
2002 AU ₁₂₈	2003 09 30.91994	22 35 49.90	+21 32 03.5	17.7 R	106	2002 CU ₉	2003 09 18.41216	00 22 25.08	+09 13 24.9	18.3	608
2002 AU ₁₂₈	2003 09 30.92589	22 35 49.48	+21 32 03.1	17.4 R	106	2002 CU ₉	2003 09 21.34730	00 17 21.46	+09 47 48.8	17.0	644
2002 AC ₁₂₉	2003 09 28.33104	01 07 54.58	-29 28 49.6	19.3 R	699	2002 CU ₉	2003 09 21.37122	00 17 18.86	+09 48 05.0	17.0	644
2002 AC ₁₂₉	2003 09 28.34432	01 07 53.91	-29 29 00.1		699	2002 CU ₉	2003 09 21.40249	00 17 15.46	+09 48 26.4	17.4	644
2002 AC ₁₂₉	2003 09 28.35767	01 07 53.14	-29 29 09.9		699	2002 CU ₉	2003 09 29.15275	00 03 31.50	+11 10 12.2	17.5 R	699
2002 AC ₁₂₉	2003 09 28.37095	01 07 52.17	-29 29 21.3		699	2002 CU ₉	2003 09 29.16102	00 03 30.63	+11 10 17.2		699
2002 AF ₁₂₉	2003 09 21.17171	21 39 30.27	+13 21 55.1	18.2	644	2002 CU ₉	2003 09 29.16935	00 03 29.74	+11 10 22.4		699
2002 AF ₁₂₉	2003 09 21.17311	21 39 30.18	+13 21 55.2	18.1	644	2002 CU ₉	2003 09 29.17768	00 03 28.83	+11 10 26.6		699
2002 AF ₁₂₉	2003 09 21.19311	21 39 28.98	+13 21 56.4	18.2	644	2002 CU ₉	2003 09 30.23944	00 01 36.23	+11 20 34.2	17.2	704
2002 AF ₁₂₉	2003 09 21.19451	21 39 28.87	+13 21 56.3	18.0	644	2002 CU ₉	2003 09 30.23994	00 01 36.17	+11 20 34.5	16.9	704
2002 AF ₁₂₉	2003 09 21.21439	21 39 27.70	+13 21 57.5	18.1	644	2002 CU ₉	2003 09 30.25300	00 01 34.75	+11 20 41.9	17.4	704
2002 AF ₁₂₉	2003 09 21.21580	21 39 27.60	+13 21 57.6	18.1	644	2002 CU ₉	2003 09 30.25348	00 01 34.71	+11 20 42.1	16.8	704
2002 AR ₁₂₉	2003 07 29.491623	21 47 49.944	-34 56 52.20	23.6 R 2	568	2002 CU ₉	2003 09 30.26614	00 01 33.31	+11 20 49.2	17.6	704
2002 AR ₁₂₉	2003 07 29.499411	21 47 49.472	-34 56 53.83	23.2 R 2	568	2002 CU ₉	2003 09 30.26663	00 01 33.26	+11 20 49.6	17.5	704
2002 AR ₁₂₉	2003 07 29.508913	21 47 48.882	-34 56 55.88	23.0 R 2	568	2002 CU ₉	2003 09 30.27900	00 01 31.89	+11 20 56.9	19.7	704
2002 AR ₁₂₉	2003 07 30.498370	21 46 49.314	-35 00 42.55	23.0 R 2	568	2002 CU ₉	2003 09 30.27950	00 01 31.86	+11 20 56.7	19.1	704
2002 AR ₁₂₉	2003 07 30.506234	21 46 48.812	-35 00 44.54	22.7 R 2	568	2002 CU ₉	2003 09 30.29211	00 01 30.48	+11 21 04.3	18.8	704
2002 AQ ₁₅₂	2003 09 26.11542	21 37 09.83	-24 07 27.6	18.7	644	2002 CU ₉	2003 09 30.29260	00 01 30.42	+11 21 04.7	18.6	704
2002 AQ ₁₅₂	2003 09 26.12428	21 37 09.75	-24 07 29.8	18.9	644	2002 CP ₁₀	2003 09 27.45111	03 46 34.90	-21 12 12.1	18.6 R	699
2002 AQ ₁₅₂	2003 09 26.13418	21 37 09.69	-24 07 32.3	19.0	644	2002 CP ₁₀	2003 09 27.46109	03 46 34.94	-21 12 20.2		699
2002 AG ₁₅₄	2003 09 29.17038	23 10 03.07	-04 23 26.0	18.2	704	2002 CP ₁₀	2003 09 27.47106	03 46 34.87	-21 12 27.6		699
2002 AG ₁₅₄	2003 09 29.18320	23 10 02.42	-04 23 29.4	18.6	704	2002 CP ₁₀	2003 09 27.48109	03 46 34.99	-21 12 36.7		699
2002 AG ₁₅₄	2003 09 29.19606	23 10 01.83	-04 23 32.6	18.6	704	2002 CP ₁₁	2003 09 28.37169	21 57 16.19	-22 43 38.3	21.0	608
2002 AG ₁₅₄	2003 09 29.20923	23 10 01.20	-04 23 36.2	18.6	704	2002 CP ₁₁	2003 09 28.38199	21 57 16.06	-22 43 47.7	20.2	608
2002 AG ₁₅₄	2003 09 29.22189	23 10 00.56	-04 23 39.5	18.6	704	2002 CP ₁₁	2003 09 28.39239	21 57 15.95	-22 43 59.0	20.4	608
2002 AE ₁₆₁	2003 09 27.23011	23 37 56.50	+03 05 07.0	19.8	704	2002 CK ₁₂	2003 09 29.25889	00 14 22.62	+31 48 48.2	18.6 R	699
2002 AE ₁₆₁	2003 09 27.25613	23 37 55.03	+03 04 57.0	19.6	704	2002 CK ₁₂	2003 09 29.27740	00 14 20.63	+31 48 53.2		699
2002 AE ₁₆₁	2003 09 27.26921	23 37 54.15	+03 04 51.9	19.8	704	2002 CK ₁₂	2003 09 29.29577	00 14 18.70	+31 48 57.3		699
2002 AE ₁₆₁	2003 09 27.28189	23 37 53.50	+03 04 45.8	20.3	704	2002 CK ₁₂	2003 09 29.31418	00 14 16.86	+31 49 01.4		699
2002 AR ₁₆₇	2003 09 29.12968	21 32 15.45	-12 39 06.0	21.1 V	291	2002 CZ ₁₃	2003 09 21.43243	00 43 22.88	+10 36 32.4	18.0	644
2002 AR ₁₆₇	2003 09 29.15332	21 32 15.04	-12 39 08.8	20.6 V	291	2002 CZ ₁₃	2003 09 21.45638	00 43 21.34	+10 36 29.1	18.0	644
2002 AR ₁₆₇	2003 09 29.17680	21 32 14.60	-12 39 11.7	20.4 V	291	2002 CZ ₁₃	2003 09 21.48145	00 43 19.73	+10 36 25.7	18.2	644
2002 AR ₁₇₄	2003 09 27.17454	23 04 07.78	-02 07 03.7	18.9	704	2002 CZ ₁₃	2003 09 27.23539	00 37 10.83	+10 20 52.0	18.6	704
2002 AR ₁₇₄	2003 09 27.18721	23 04 07.17	-02 07 06.1	19.4	704	2002 CZ ₁₃	2003 09				

2002 CQ ₂₂	2003 09 27.26958	23 46 30.23	+03 07 47.9	19.9	704	2002 CR ₅₂	2003 09 26.11542	21 42 47.97	-25 00 09.5	18.8	644
2002 CQ ₂₂	2003 09 27.28225	23 46 29.43	+03 07 42.9	19.8	704	2002 CR ₅₂	2003 09 26.12428	21 42 47.79	-25 00 07.6	18.9	644
2002 CQ ₂₂	2003 09 29.20042	23 44 31.51	+02 58 18.9	19.8 V	691	2002 CR ₅₂	2003 09 26.13418	21 42 47.61	-25 00 05.6	18.8	644
2002 CQ ₂₂	2003 09 29.23456	23 44 29.35	+02 58 09.0	19.8 V	691	2002 CS ₅₃	2003 09 29.18803	22 19 39.77	-09 56 00.3	19.8 V	291
2002 CQ ₂₂	2003 09 29.27509	23 44 26.79	+02 57 57.0	19.8 V	691	2002 CS ₅₃	2003 09 29.19507	22 19 39.56	-09 56 02.0	19.8 V	291
2002 CT ₂₅	2003 09 28.19651	23 37 39.06	+21 58 13.5	19.0 R	699	2002 CS ₅₃	2003 09 29.20207	22 19 39.37	-09 56 03.6	19.7 V	291
2002 CT ₂₅	2003 09 28.21327	23 37 37.50	+21 58 14.2		699	2002 CQ ₅₆	2003 09 21.34447	00 13 02.88	+05 59 44.6	17.5	644
2002 CT ₂₅	2003 09 28.23005	23 37 36.04	+21 58 15.1		699	2002 CQ ₅₆	2003 09 21.36594	00 13 01.56	+05 59 40.9	17.6	644
2002 CT ₂₅	2003 09 28.24687	23 37 34.52	+21 58 16.5		699	2002 CQ ₅₆	2003 09 21.39477	00 12 59.78	+05 59 35.5	17.6	644
2002 CW ₂₅	2003 09 29.16338	21 58 40.09	-13 57 03.7	19.2	704	2002 CQ ₅₆	2003 09 24.96698	00 09 26.26	+05 48 19.6	17.7 V	049
2002 CW ₂₅	2003 09 29.17627	21 58 39.37	-13 56 54.0	18.8	704	2002 CQ ₅₆	2003 09 24.98010	00 09 25.46	+05 48 17.1	17.8 V	049
2002 CW ₂₅	2003 09 29.18902	21 58 38.60	-13 56 43.4	19.4	704	2002 CQ ₅₆	2003 09 24.99648	00 09 24.47	+05 48 14.0	17.8 V	049
2002 CW ₂₅	2003 09 29.20197	21 58 37.87	-13 56 34.7	19.7	704	2002 CQ ₅₆	2003 09 27.23319	00 07 11.84	+05 40 53.0	18.0	704
2002 CW ₂₅	2003 10 01.11620	21 56 56.09	-13 32 41.6	19.6 V	691	2002 CQ ₅₆	2003 09 27.24612	00 07 11.03	+05 40 50.1	18.0	704
2002 CW ₂₅	2003 10 01.14650	21 56 54.46	-13 32 19.0	19.6 V	691	2002 CQ ₅₆	2003 09 27.25920	00 07 10.26	+05 40 47.9	18.2	704
2002 CW ₂₅	2003 10 01.17511	21 56 52.92	-13 31 57.3	19.5 V	691	2002 CQ ₅₆	2003 09 27.27226	00 07 09.47	+05 40 45.1	18.2	704
2002 CX ₂₅	2003 09 27.29275	01 23 38.88	+13 44 03.2	18.7	704	2002 CQ ₅₆	2003 09 27.28512	00 07 08.68	+05 40 42.6	18.6	704
2002 CX ₂₅	2003 09 27.31077	01 23 37.49	+13 44 05.7	18.9	704	2002 CE ₅₇	2003 09 29.16400	22 02 55.78	-10 40 20.6	19.4	704
2002 CX ₂₅	2003 09 27.32375	01 23 36.52	+13 44 07.5	19.2	704	2002 CE ₅₇	2003 09 29.17690	22 02 55.47	-10 40 25.9	19.7	704
2002 CX ₂₅	2003 09 27.33662	01 23 35.58	+13 44 08.6	19.9	704	2002 CE ₅₇	2003 09 29.18964	22 02 55.23	-10 40 29.7	19.6	704
2002 CX ₂₅	2003 09 27.34985	01 23 34.49	+13 44 10.7	19.1	704	2002 CS ₅₈	2003 09 26.30581	02 12 41.99	+10 25 25.7	19.3	704
2002 CX ₂₅	2003 10 02.35662	01 17 11.96	+13 53 17.5	18.4 V	691	2002 CS ₅₈	2003 09 26.31844	02 12 41.27	+10 25 24.3	19.7	704
2002 CX ₂₅	2003 10 02.38264	01 17 09.88	+13 53 19.8	18.4 V	691	2002 CS ₅₈	2003 09 26.33115	02 12 40.66	+10 25 22.1	19.4	704
2002 CX ₂₅	2003 10 02.40927	01 17 07.75	+13 53 22.2	18.5 V	691	2002 CS ₅₈	2003 09 26.34389	02 12 39.97	+10 25 22.1	19.5	704
2002 CT ₃₈	2003 09 27.26586	23 37 57.00	-15 44 32.8	18.6 R	699	2002 CS ₅₈	2003 09 27.42759	02 11 48.03	+10 23 32.7	19.9 V	691
2002 CT ₃₈	2003 09 27.26833	23 37 56.95	-15 44 34.7	18.6 R	699	2002 CS ₅₈	2003 09 27.45439	02 11 46.67	+10 23 29.8	19.9 V	691
2002 CT ₃₈	2003 09 27.28077	23 37 56.33	-15 44 40.3		699	2002 CS ₅₈	2003 09 27.48935	02 11 44.91	+10 23 26.1	19.9 V	691
2002 CT ₃₈	2003 09 27.28324	23 37 56.20	-15 44 40.5		699	2002 CS ₅₈	2003 09 29.29347	02 10 14.79	+10 20 07.6	18.5	704
2002 CT ₃₈	2003 09 27.29568	23 37 55.55	-15 44 46.1		699	2002 CS ₅₈	2003 09 29.30787	02 10 14.02	+10 20 06.5	19.1	704
2002 CT ₃₈	2003 09 27.29817	23 37 55.50	-15 44 46.1		699	2002 CS ₅₈	2003 09 29.33435	02 10 12.62	+10 20 04.1	18.9	704
2002 CT ₃₈	2003 09 27.31063	23 37 54.88	-15 44 51.4		699	2002 CS ₅₈	2003 09 29.34760	02 10 11.96	+10 20 04.1	19.8	704
2002 CT ₃₈	2003 09 27.31315	23 37 54.73	-15 44 52.4		699	2002 CJ ₅₉	2003 09 26.23405	00 53 34.01	+06 01 02.5	19.3	704
2002 CC ₃₉	2003 09 27.22811	23 27 20.20	+01 02 22.6	20.1	704	2002 CJ ₅₉	2003 09 26.24656	00 53 33.17	+06 00 59.3	19.5	704
2002 CC ₃₉	2003 09 27.25418	23 27 19.18	+01 02 12.7	20.1	704	2002 CJ ₅₉	2003 09 26.25949	00 53 32.38	+06 00 55.0	20.2	704
2002 CC ₃₉	2003 09 27.26720	23 27 18.20	+01 02 09.2	19.9	704	2002 CJ ₅₉	2003 09 26.27186	00 53 31.73	+06 00 50.7	19.6	704
2002 CC ₃₉	2003 09 27.28006	23 27 17.77	+01 02 04.8	20.1	704	2002 CJ ₅₉	2003 09 26.28451	00 53 30.88	+06 00 46.6	19.4	704
2002 CC ₄₃	2003 09 28.23767	01 20 53.64	+04 25 37.7	18.1	704	2002 CJ ₅₉	2003 09 29.24555	00 50 32.20	+05 45 12.3	19.9	704
2002 CC ₄₃	2003 09 28.25110	01 20 52.80	+04 25 35.5	18.2	704	2002 CJ ₅₉	2003 09 29.25865	00 50 31.44	+05 45 08.1	20.0	704
2002 CC ₄₃	2003 09 28.26370	01 20 51.98	+04 25 33.1	18.4	704	2002 CJ ₅₉	2003 09 29.27117	00 50 30.66	+05 45 03.4	20.2	704
2002 CC ₄₃	2003 09 28.27632	01 20 51.14	+04 25 30.7	18.8	704	2002 CJ ₅₉	2003 09 29.28367	00 50 29.77	+05 45 00.4	19.5	704
2002 CC ₄₃	2003 09 28.28939	01 20 50.31	+04 25 28.0	18.3	704	2002 CE ₇₅	2003 09 29.17064	23 04 07.38	-08 00 33.6	19.3	704
2002 CP ₄₃	2003 10 01.10843	21 48 18.77	-10 02 08.2	20.9 V	691	2002 CE ₇₅	2003 09 29.18345	23 04 06.73	-08 00 34.5	19.9	704
2002 CP ₄₃	2003 10 01.13870	21 48 18.14	-10 02 09.2	20.6 V	691	2002 CE ₇₅	2003 09 29.19631	23 04 06.16	-08 00 37.6	20.0	704
2002 CP ₄₃	2003 10 01.14128	21 48 18.14	-10 02 09.4	20.4 V	291	2002 CE ₇₅	2003 09 29.20954	23 04 05.55	-08 00 39.7	19.5	704
2002 CP ₄₃	2003 10 01.16490	21 48 17.62	-10 02 09.3	20.3 V	291	2002 CT ₇₉	2003 10 01.10584	21 56 59.73	-10 49 06.2	21.7 V	691
2002 CP ₄₃	2003 10 01.16725	21 48 17.53	-10 02 10.0	20.4 V	691	2002 CT ₇₉	2003 10 01.13608	21 56 58.95	-10 49 07.1	21.3 V	691
2002 CP ₄₃	2003 10 01.18887	21 48 17.13	-10 02 10.5	20.6 V	291	2002 CT ₇₉	2003 10 01.16457	21 56 58.22	-10 49 07.9	21.5 V	691
2002 CU ₄₃	2003 09 18.32349	23 03 32.59	+03 11 08.1	19.8	608	2002 CH ₉₃	2003 09 29.10219	20 23 08.43	-19 16 24.1	19.3	704
2002 CU ₄₃	2003 09 18.33398	23 03 31.62	+03 11 11.5	19.4	608	2002 CH ₉₃	2003 09 29.12780	20 23 09.63	-19 16 13.7	19.9	704
2002 CU ₄₃	2003 09 18.34448	23 03 30.69	+03 11 14.8	19.7	608	2002 CH ₉₃	2003 09 29.14062	20 23 10.10	-19 16 08.0	19.7	704
2002 CU ₄₃	2003 09 30.17634	22 47 44.30	+04 06 07.0	18.5	704	2002 CH ₉₃	2003 09 29.15370	20 23 10.67	-19 16 03.7	19.5	704
2002 CU ₄₃	2003 09 30.19007	22 47 43.29	+04 06 10.5	19.3	704	2002 CF ₉₅	2003 09 29.10320	20 31 09.51	-19 31 10.6	19.5	704
2002 CU ₄₃	2003 09 30.20406	22 47 42.29	+04 06 13.5	19.1	704	2002 CF ₉₅	2003 09 29.11592	20 31 10.07	-19 31 09.5	19.5	704
2002 CU ₄₃	2003 09 30.21766	22 47 41.30	+04 06 17.2	19.4	704	2002 CF ₉₅	2003 09 29.12868	20 31 10.51	-19 31 08.3	19.4	704
2002 CU ₄₃	2003 09 30.23234	22 47 40.20	+04 06 20.3	19.2	704	2002 CF ₉₅	2003 09 29.14168	20 31 11.06	-19 31 05.4	19.1	704
2002 CV ₄₃	2003 09 21.32183	01 09 35.39	+24 35 23.5	18.5	644	2002 CF ₉₅	2003 09 29.15457	20 31 11.53	-19 31 05.8	19.8	704
2002 CV ₄₃	2003 09 21.39141	01 09 29.29	+24 36 15.1	18.5	644	2002 CX ₉₅	2003 09 29.18859	22 20 28.27	-09 59 14.8	21.2 V	291
2002 CV ₄₃	2003 09 21.45831	01 09 23.45	+24 37 03.7	18.5	644	2002 CX ₉₅	2003 09 29.19562	22 20 28.00	-09 59 15.6	21.5 V	291
2002 CV ₄₃	2003 09 29.18921	00 57 37.72	+26 00 37.3	18.1 R	699	2002 CX ₉₅	2003 09 29.20262	22 20 27.75	-09 59 16.6	21.4 V	291
2002 CV ₄₃	2003 09 29.20588	00 57 36.08	+26 00 47.4		699	2002 CV ₉₇	2003 09 26.23051	00 14 30.44	+04 19 46.7	17.7	704
2002 CV ₄₃	2003 09 29.22256	00 57 34.39	+26 00 56.7		699	2002 CV ₉₇	2003 09 26.24302	00 14 29.57	+04 19 45.7	17.6	704
2002 CV ₄₃	2003 09 29.23925	00 57 32.68	+26 01 06.3		699	2002 CV ₉₇	2003 09 26.25568	00 14 28.68	+04 19 44.7	17.3	704
2002 CU ₄₅	2003 09 28.43509	23 41 18.63	-15 45 58.3	19.6	608	2002 CV ₉₇	2003 09 26.26833	00 14 27.80	+04 19 43.8	17.6	704
2002 CU ₄₅	2003 09 28.44576	23 41 17.98	-15 46 10.3	19.9	608	2002 CV ₉₇	2003 09 26.28090	00 14 26.90	+04 19 42.7	17.5	704
2002 CU ₄₅	2003 09 28.45627	23 41 17.51	-15 46 21.5	19.6	608	2002 CC ₁₀₀	2003 09 28.16813	22 26 10.98	-13 18 34.1	19.3	704
2002 CU ₄₅	2003 10 02.43372	23 38 07.30	-16 56 44.7	19.5	608	2002 CC ₁₀₀	2003 09 28.18110	22 26 10.52	-13 18 34.1	19.3	704
2002 CU ₄₅	2003 10 02.44458	23 38 06.76	-16 56 55.4	19.7	608	2002 CC ₁₀₀	2003 09 28.19442	22 26 10.14	-13 18 33.6	19.5	704
2002 CU ₄₅	2003 10 02.45532	23 38 06.23	-16 57 08.0	18.6	608	2002 CC ₁₀₀	2003 09 28.20767	22 26 09.73	-13 18 32.7	20.0	704
2002 CQ ₄₆	2003 09 27.16158	22 06 47.73	+00 07 47.2	20.2 R	699	2002 CC ₁₀₀	2003 09 28.22040	22 26 09.32	-13 18 32.6	19.5	704
2002 CQ ₄₆	2003 09 27.17497	22 06 47.40	+00 07 40.6								

2002 CK ₁₀₅	2003 09 29.24948	01 24 02.45	+09 34 26.7	19.0	704	2002 CP ₁₁₇	2003 09 27.25912	23 15 33.08	-16 30 43.2	699
2002 CK ₁₀₅	2003 09 29.26250	01 24 01.59	+09 34 23.8	18.6	704	2002 CJ ₁₂₄	2003 09 29.13192	21 35 29.30	-13 02 46.1	20.9 V 291
2002 CK ₁₀₅	2003 09 29.27497	01 24 00.87	+09 34 20.5	18.6	704	2002 CJ ₁₂₄	2003 09 29.15556	21 35 28.95	-13 02 47.7	20.7 V 291
2002 CK ₁₀₅	2003 09 29.28777	01 24 00.09	+09 34 17.2	18.9	704	2002 CJ ₁₂₄	2003 09 29.17904	21 35 28.62	-13 02 49.4	20.6 V 291
2002 CK ₁₀₅	2003 10 01.35942	01 21 58.73	+09 24 52.5	20.0 V	691	2002 CR ₁₂₅	2003 09 27.16792	21 59 04.38	-08 06 31.1	19.3 704
2002 CK ₁₀₅	2003 10 01.38584	01 21 57.10	+09 24 45.1	19.2 V	691	2002 CR ₁₂₅	2003 09 27.18055	21 59 04.06	-08 06 34.4	20.3 704
2002 CK ₁₀₅	2003 10 01.41205	01 21 55.49	+09 24 37.7	19.1 V	691	2002 CR ₁₂₅	2003 09 27.19323	21 59 03.76	-08 06 37.3	19.4 704
2002 CK ₁₀₅	2003 10 02.29764	01 21 02.98	+09 20 29.4	18.2	704	2002 CL ₁₂₉	2003 10 01.10584	21 56 26.38	-11 06 26.4	20.5 V 691
2002 CK ₁₀₅	2003 10 02.33457	01 21 00.63	+09 20 19.2	18.5	704	2002 CL ₁₂₉	2003 10 01.13608	21 56 25.99	-11 06 34.5	20.2 V 691
2002 CK ₁₀₅	2003 10 02.34688	01 20 59.82	+09 20 15.5	18.7	704	2002 CL ₁₂₉	2003 10 01.16457	21 56 25.62	-11 06 42.0	19.7 V 691
2002 CM ₁₀₈	2003 09 27.23096	23 52 03.16	+07 15 01.5	17.7	704	2002 CG ₁₄₀	2003 09 27.16397	21 19 45.70	-08 42 39.6	18.8 704
2002 CM ₁₀₈	2003 09 27.24392	23 52 01.64	+07 15 11.5	17.8	704	2002 CG ₁₄₀	2003 09 27.17671	21 19 45.73	-08 42 44.9	19.7 704
2002 CM ₁₀₈	2003 09 27.25699	23 52 00.12	+07 15 22.9	19.6	704	2002 CG ₁₄₀	2003 09 27.18946	21 19 45.71	-08 42 49.1	19.5 704
2002 CM ₁₀₈	2003 09 27.27007	23 51 58.56	+07 15 31.3	18.3	704	2002 CG ₁₄₀	2003 09 27.20230	21 19 45.74	-08 42 53.4	19.4 704
2002 CM ₁₀₈	2003 09 27.28282	23 51 57.00	+07 15 40.9	18.2	704	2002 CG ₁₄₀	2003 09 27.21525	21 19 45.72	-08 42 59.1	19.8 704
2002 CM ₁₀₈	2003 09 29.15937	23 48 23.21	+07 39 17.9	17.6 R	699	2002 CA ₁₄₁	2003 09 27.17135	22 34 44.07	-02 28 53.2	18.9 704
2002 CM ₁₀₈	2003 09 29.16769	23 48 22.23	+07 39 24.2		699	2002 CA ₁₄₁	2003 09 27.18398	22 34 43.63	-02 28 58.3	19.3 704
2002 CM ₁₀₈	2003 09 29.17602	23 48 21.28	+07 39 30.6		699	2002 CA ₁₄₁	2003 09 27.19666	22 34 43.14	-02 29 03.5	19.3 704
2002 CM ₁₀₈	2003 09 29.18432	23 48 20.27	+07 39 37.1		699	2002 CA ₁₄₁	2003 09 27.20968	22 34 42.65	-02 29 09.0	19.1 704
2002 CM ₁₀₈	2003 09 30.23849	23 46 20.54	+07 52 39.9	18.3	704	2002 CA ₁₄₁	2003 09 27.22261	22 34 42.21	-02 29 15.1	19.3 704
2002 CM ₁₀₈	2003 09 30.25176	23 46 18.95	+07 52 50.2	18.4	704	2002 CA ₁₄₁	2003 09 30.12076	22 33 11.31	-02 48 36.8	19.7 V 691
2002 CM ₁₀₈	2003 09 30.26511	23 46 17.43	+07 52 59.6	18.6	704	2002 CA ₁₄₁	2003 09 30.14693	22 33 10.49	-02 48 47.1	19.7 V 691
2002 CM ₁₀₈	2003 09 30.27797	23 46 15.92	+07 53 09.1	18.6	704	2002 CA ₁₄₁	2003 09 30.17320	22 33 09.67	-02 48 57.3	19.7 V 691
2002 CM ₁₀₈	2003 09 30.29115	23 46 14.33	+07 53 18.8	18.6	704	2002 CG ₁₄₁	2003 09 27.17430	23 05 16.72	+00 27 37.2	19.0 704
2002 CQ ₁₁₀	2003 09 26.24605	00 46 10.03	+02 42 45.0	19.4	704	2002 CG ₁₄₁	2003 09 27.18696	23 05 16.13	+00 27 31.1	19.4 704
2002 CQ ₁₁₀	2003 09 26.25898	00 46 09.15	+02 42 42.3	19.4	704	2002 CG ₁₄₁	2003 09 27.19984	23 05 15.54	+00 27 25.3	19.7 704
2002 CQ ₁₁₀	2003 09 26.27135	00 46 08.37	+02 42 39.2	19.6	704	2002 CG ₁₄₁	2003 09 27.21281	23 05 14.90	+00 27 18.7	19.7 704
2002 CQ ₁₁₀	2003 09 26.28400	00 46 07.51	+02 42 35.9	20.1	704	2002 CG ₁₄₁	2003 09 27.22544	23 05 14.29	+00 27 13.1	19.3 704
2002 CQ ₁₁₀	2003 09 27.31806	00 45 02.21	+02 38 09.7	19.6 V	691	2002 CH ₁₄₁	2003 09 18.51509	01 14 18.37	+21 42 04.2	18.4 608
2002 CQ ₁₁₀	2003 09 27.34616	00 45 00.36	+02 38 02.4	19.7 V	691	2002 CH ₁₄₁	2003 09 18.52552	01 14 17.80	+21 42 03.3	18.3 608
2002 CQ ₁₁₀	2003 09 27.37645	00 44 58.37	+02 37 54.7	20.1 V	691	2002 CH ₁₄₁	2003 09 18.53678	01 14 17.17	+21 42 02.1	18.6 608
2002 CQ ₁₁₀	2003 09 29.23236	00 43 00.66	+02 29 55.4	19.2	704	2002 CH ₁₄₁	2003 09 30.29939	01 02 41.87	+21 01 59.9	17.5 704
2002 CQ ₁₁₀	2003 09 29.24492	00 42 59.75	+02 29 53.2	20.0	704	2002 CH ₁₄₁	2003 09 30.31235	01 02 41.01	+21 01 55.9	17.9 704
2002 CQ ₁₁₀	2003 09 29.25799	00 42 58.90	+02 29 49.3	19.6	704	2002 CH ₁₄₁	2003 09 30.32559	01 02 40.14	+21 01 52.3	18.0 704
2002 CQ ₁₁₀	2003 09 29.27055	00 42 58.11	+02 29 46.3	20.1	704	2002 CH ₁₄₁	2003 09 30.33903	01 02 39.23	+21 01 47.7	17.8 704
2002 CQ ₁₁₀	2003 09 29.28305	00 42 57.22	+02 29 42.6	19.8	704	2002 CH ₁₄₁	2003 09 30.35199	01 02 38.35	+21 01 44.0	17.9 704
2002 CZ ₁₁₀	2003 09 28.18374	22 59 29.44	-10 25 37.6	19.9	704	2002 CH ₁₄₁	2003 10 02.20361	01 00 39.29	+20 51 45.5	18.0 V 691
2002 CZ ₁₁₀	2003 09 28.19679	22 59 28.95	-10 25 43.1	19.5	704	2002 CH ₁₄₁	2003 10 02.22975	01 00 37.54	+20 51 37.0	18.0 V 691
2002 CZ ₁₁₀	2003 09 28.22275	22 59 27.76	-10 25 51.4	20.1	704	2002 CH ₁₄₁	2003 10 02.25584	01 00 35.77	+20 51 28.3	18.1 V 691
2002 CG ₁₁₂	2003 09 26.22875	00 00 47.58	-01 54 44.6	18.9	704	2002 CK ₁₄₅	2003 09 18.26916	22 53 03.73	-04 21 02.6	20.1 608
2002 CG ₁₁₂	2003 09 26.24126	00 00 46.91	-01 54 49.6	19.7	704	2002 CK ₁₄₅	2003 09 18.27958	22 53 03.21	-04 21 05.3	20.5 608
2002 CG ₁₁₂	2003 09 26.25391	00 00 46.25	-01 54 55.6	19.7	704	2002 CK ₁₄₅	2003 09 18.29006	22 53 02.71	-04 21 07.3	19.9 608
2002 CG ₁₁₂	2003 09 26.26656	00 00 45.55	-01 55 01.0	20.1	704	2002 CK ₁₄₅	2003 09 29.10769	22 45 30.56	-04 58 56.6	19.0 R 699
2002 CG ₁₁₂	2003 09 26.27907	00 00 44.84	-01 55 06.3	19.2	704	2002 CK ₁₄₅	2003 09 29.12108	22 45 30.17	-04 58 59.8	699
2002 CG ₁₁₂	2003 09 29.21695	23 58 11.39	-02 15 33.5	20.2 V	691	2002 CK ₁₄₅	2003 09 29.13436	22 45 29.70	-04 59 00.3	699
2002 CG ₁₁₂	2003 09 29.26393	23 58 08.88	-02 15 52.9	20.2 V	691	2002 CK ₁₄₅	2003 09 29.14764	22 45 29.17	-04 59 05.4	699
2002 CJ ₁₁₂	2003 09 29.29161	23 58 07.38	-02 16 04.4	20.3 V	691	2002 CK ₁₄₅	2003 09 29.16839	22 45 28.38	-04 59 08.2	19.0 704
2002 CJ ₁₁₂	2003 09 28.22815	23 51 38.96	-05 21 24.3	19.3	704	2002 CK ₁₄₅	2003 09 29.18118	22 45 27.85	-04 59 11.2	19.1 704
2002 CJ ₁₁₂	2003 09 28.24136	23 51 38.29	-05 21 27.9	20.0	704	2002 CK ₁₄₅	2003 09 29.19396	22 45 27.39	-04 59 14.0	19.6 704
2002 CJ ₁₁₂	2003 09 28.26692	23 51 36.77	-05 21 34.1	19.7	704	2002 CK ₁₄₅	2003 09 29.20716	22 45 26.91	-04 59 15.7	19.5 704
2002 CJ ₁₁₂	2003 09 28.27954	23 51 35.98	-05 21 38.7	19.3	704	2002 CY ₁₅₀	2003 09 28.17492	23 39 12.48	-08 22 29.6	18.6 704
2002 CK ₁₁₂	2003 09 27.10961	20 52 17.68	-12 20 52.4	19.3	704	2002 CY ₁₅₀	2003 09 28.18811	23 39 11.81	-08 22 33.9	18.8 704
2002 CK ₁₁₂	2003 09 27.12250	20 52 17.66	-12 20 55.8	19.5	704	2002 CY ₁₅₀	2003 09 28.20125	23 39 11.19	-08 22 39.9	19.3 704
2002 CK ₁₁₂	2003 09 27.13552	20 52 17.64	-12 20 59.5	19.8	704	2002 CY ₁₅₀	2003 09 28.22713	23 39 09.81	-08 22 47.4	19.1 704
2002 CK ₁₁₂	2003 09 27.14811	20 52 17.77	-12 21 03.6	19.8	704	2002 CD ₁₅₂	2003 09 26.22976	00 11 10.76	-00 50 14.9	18.0 704
2002 CK ₁₁₂	2003 09 27.16115	20 52 17.65	-12 21 07.6	19.8	704	2002 CD ₁₅₂	2003 09 26.24227	00 11 10.00	-00 50 18.3	17.8 704
2002 CN ₁₁₂	2003 09 28.25203	01 34 34.91	+05 35 16.1	19.8	704	2002 CD ₁₅₂	2003 09 26.25492	00 11 09.24	-00 50 21.7	18.1 704
2002 CN ₁₁₂	2003 09 28.26456	01 34 34.10	+05 35 12.6	19.6	704	2002 CD ₁₅₂	2003 09 26.26757	00 11 08.50	-00 50 24.7	18.1 704
2002 CN ₁₁₂	2003 09 28.27719	01 34 33.41	+05 35 09.8	19.8	704	2002 CD ₁₅₂	2003 09 26.28008	00 11 07.74	-00 50 28.3	18.6 704
2002 CN ₁₁₂	2003 10 01.37272	01 31 39.91	+05 21 38.0	20.0 V	691	2002 CD ₁₅₂	2003 09 29.22926	00 08 19.49	-01 02 56.8	18.8 704
2002 CN ₁₁₂	2003 10 01.39884	01 31 38.35	+05 21 30.9	20.0 V	691	2002 CD ₁₅₂	2003 09 29.24191	00 08 18.74	-01 03 00.4	18.0 704
2002 CN ₁₁₂	2003 10 01.42513	01 31 36.80	+05 21 23.8	19.8 V	691	2002 CD ₁₅₂	2003 09 29.25501	00 08 17.94	-01 03 03.6	18.2 704
2002 CO ₁₁₂	2003 09 21.29371	00 37 25.34	+01 43 22.6	21.3 R	683	2002 CD ₁₅₂	2003 09 29.26770	00 08 17.19	-01 03 06.6	18.5 704
2002 CO ₁₁₂	2003 09 21.30711	00 37 24.44	+01 43 18.1	21.3 R	683	2002 CD ₁₅₂	2003 09 29.28017	00 08 16.46	-01 03 09.6	18.4 704
2002 CO ₁₁₂	2003 09 21.32050	00 37 23.76	+01 43 13.9	20.6 R	683	2002 CQ ₁₅₂	2003 09 21.23414	23 17 01.72	+05 46 01.4	18.3 644
2002 CO ₁₁₂	2003 09 26.23228	00 32 22.84	+01 21 45.3	19.6	704	2002 CQ ₁₅₂	2003 09 21.25565	23 16 59.76	+05 46 04.6	18.7 644
2002 CO ₁₁₂	2003 09 26.24479	00 32 22.04	+01 21 42.0	19.3	704	2002 CQ ₁₅₂	2003 09 21.27690	23 16 57.78	+05 46 08.0	18.4 644
2002 CO ₁₁₂	2003 09 26.25744	00 32 21.22	+01 21 38.3	19.7	704	2002 CQ ₁₅₂	2003 09 30.23387	23 04 13.97	+06 05 36.4	19.0 704
2002 CO ₁₁₂	2003 09 26.27009	00 32 20.38	+01 21 35.3	20.0	704	2002 CQ ₁₅₂	2003 09 30.24737	23 04 12.85	+06 05 36.8	19.3 704
2002 CO ₁₁₂	2003 09 26.28272	00 32 19.60	+01 21 32.0	19.4	704	2002 CQ ₁₅₂	2003 09 30.26052	23 04 11.79	+06 05 38.3	19.3 704
2002 CO ₁₁₂										

2002 CO ₁₈₆	2003 09 22.26485	00 02 08.50	+01 56 03.9	18.1 R	683	2002 CQ ₂₃₆	2003 09 28.26729	23 50 52.66	-09 02 37.1	20.1	704
2002 CO ₁₈₆	2003 09 22.27966	00 02 07.58	+01 56 00.3	18.3 R	683	2002 CQ ₂₃₆	2003 09 28.27996	23 50 51.92	-09 02 42.8	20.7	704
2002 CO ₁₈₆	2003 09 22.29305	00 02 06.79	+01 55 54.6	18.3 R	683	2002 CT ₂₃₆	2003 09 28.46435	23 49 14.32	-12 06 18.5	20.5	608
2002 CO ₁₈₆	2003 09 26.22797	23 58 12.69	+01 32 53.4	17.9	704	2002 CT ₂₃₆	2003 09 28.47494	23 49 13.74	-12 06 20.6	20.8	608
2002 CO ₁₈₆	2003 09 26.24050	23 58 11.91	+01 32 49.6	18.2	704	2002 CT ₂₃₆	2003 09 28.48572	23 49 13.21	-12 06 23.9	20.3	608
2002 CO ₁₈₆	2003 09 26.25315	23 58 11.12	+01 32 44.8	18.3	704	2002 CJ ₂₃₇	2003 09 28.16591	22 07 26.91	-13 59 03.7	18.8	704
2002 CO ₁₈₆	2003 09 26.26580	23 58 10.33	+01 32 40.3	18.2	704	2002 CJ ₂₃₇	2003 09 28.19220	22 07 26.04	-13 58 55.3	19.1	704
2002 CO ₁₈₆	2003 09 26.27831	23 58 09.57	+01 32 36.0	18.1	704	2002 CJ ₂₃₇	2003 09 28.20543	22 07 25.60	-13 58 52.0	19.6	704
2002 CO ₁₈₆	2003 09 29.20633	23 55 21.74	+01 15 47.5	18.2 V	691	2002 CJ ₂₃₇	2003 09 28.21815	22 07 25.14	-13 58 47.8	19.2	704
2002 CO ₁₈₆	2003 09 29.22737	23 55 20.41	+01 15 40.9	18.4	704	2002 CJ ₂₃₇	2003 09 28.40850	22 07 19.04	-13 57 48.9	20.7	608
2002 CO ₁₈₆	2003 09 29.23970	23 55 19.76	+01 15 36.1	18.3 V	691	2002 CJ ₂₃₇	2003 09 28.41963	22 07 18.71	-13 57 45.9	20.8	608
2002 CO ₁₈₆	2003 09 29.24017	23 55 19.64	+01 15 35.6	18.8	704	2002 CJ ₂₃₇	2003 09 28.43057	22 07 18.35	-13 57 41.9	20.2	608
2002 CO ₁₈₆	2003 09 29.25304	23 55 18.92	+01 15 31.1	18.8	704	2002 CR ₂₃₇	2003 09 28.10307	20 23 18.44	-26 29 10.9	18.9	704
2002 CO ₁₈₆	2003 09 29.26596	23 55 18.14	+01 15 26.5	18.8	704	2002 CR ₂₃₇	2003 09 28.11599	20 23 18.74	-26 29 06.6	19.2	704
2002 CO ₁₈₆	2003 09 29.27843	23 55 17.36	+01 15 22.6	19.0	704	2002 CR ₂₃₇	2003 09 28.12943	20 23 18.99	-26 29 00.2	19.2	704
2002 CO ₁₈₆	2003 09 29.28061	23 55 17.32	+01 15 22.3	18.5 V	691	2002 CR ₂₃₇	2003 09 28.14254	20 23 19.26	-26 28 54.9	19.3	704
2002 CO ₁₉₇	2003 09 28.16839	22 35 59.92	-11 49 47.8	19.2	704	2002 CR ₂₃₇	2003 09 28.15557	20 23 19.53	-26 28 49.8	19.2	704
2002 CO ₁₉₇	2003 09 28.18136	22 35 59.53	-11 49 47.9	19.6	704	2002 CJ ₂₃₉	2003 09 26.17348	23 19 26.62	-01 43 58.3	18.7	704
2002 CO ₁₉₇	2003 09 28.19466	22 35 59.10	-11 49 49.9	19.3	704	2002 CJ ₂₃₉	2003 09 26.18605	23 19 25.99	-01 44 02.4	19.4	704
2002 CO ₁₉₇	2003 09 28.20792	22 35 58.72	-11 49 51.7	19.3	704	2002 CJ ₂₃₉	2003 09 26.21125	23 19 24.74	-01 44 13.8	19.2	704
2002 CO ₁₉₇	2003 09 28.22065	22 35 58.24	-11 49 53.2	19.6	704	2002 CJ ₂₃₉	2003 09 26.22357	23 19 24.16	-01 44 18.1	19.3	704
2002 CE ₂₀₂	2003 10 01.12394	21 55 10.71	-16 03 41.8	21.1 V	691	2002 CJ ₂₃₉	2003 09 28.20166	23 17 55.15	-01 57 46.7	19.2 V	691
2002 CE ₂₀₂	2003 10 01.15437	21 55 10.30	-16 03 40.0	20.8 V	691	2002 CJ ₂₃₉	2003 09 28.23122	23 17 53.78	-01 57 58.5	19.2 V	691
2002 CE ₂₀₂	2003 10 01.18288	21 55 09.88	-16 03 38.4	21.0 V	691	2002 CJ ₂₃₉	2003 09 28.26237	23 17 52.32	-01 58 11.2	19.3 V	691
2002 CR ₂₁₄	2003 09 26.17373	23 23 05.38	-04 24 25.9	18.3	704	2002 CJ ₂₃₉	2003 09 29.17151	23 17 13.08	-02 04 13.5	19.1	704
2002 CR ₂₁₄	2003 09 26.18630	23 23 04.65	-04 24 26.9	18.5	704	2002 CJ ₂₃₉	2003 09 29.18433	23 17 12.52	-02 04 18.8	19.1	704
2002 CR ₂₁₄	2003 09 26.21151	23 23 03.14	-04 24 31.5	18.4	704	2002 CJ ₂₃₉	2003 09 29.19733	23 17 11.95	-02 04 24.3	19.7	704
2002 CR ₂₁₄	2003 09 26.22382	23 23 02.56	-04 24 32.1	19.2	704	2002 CJ ₂₃₉	2003 09 29.21041	23 17 11.37	-02 04 29.4	19.4	704
2002 CR ₂₁₄	2003 09 28.21417	23 21 15.76	-04 29 27.7	19.0 V	691	2002 CJ ₂₃₉	2003 09 29.22309	23 17 10.77	-02 04 34.5	19.0	704
2002 CR ₂₁₄	2003 09 28.24616	23 21 13.99	-04 29 32.2	18.9 V	691	2002 CN ₂₃₉	2003 09 27.29690	02 02 57.13	+19 07 23.7	18.8	704
2002 CR ₂₁₄	2003 09 28.27294	23 21 12.52	-04 29 35.9	19.1 V	691	2002 CN ₂₃₉	2003 09 27.31448	02 02 56.27	+19 07 22.3	19.2	704
2002 CR ₂₁₄	2003 09 29.17176	23 20 26.09	-04 31 39.7	18.1	704	2002 CN ₂₃₉	2003 09 27.32734	02 02 55.62	+19 07 21.4	19.0	704
2002 CR ₂₁₄	2003 09 29.18457	23 20 25.39	-04 31 42.0	18.5	704	2002 CN ₂₃₉	2003 09 27.34070	02 02 54.97	+19 07 20.7	19.2	704
2002 CR ₂₁₄	2003 09 29.19758	23 20 24.69	-04 31 43.7	18.7	704	2002 CN ₂₃₉	2003 09 27.35347	02 02 54.31	+19 07 19.2	19.2	704
2002 CR ₂₁₄	2003 09 29.21065	23 20 23.99	-04 31 45.2	18.5	704	2002 CE ₂₄₀	2003 09 29.12584	21 26 42.59	-12 39 11.1	21.0 V	291
2002 CR ₂₁₄	2003 09 29.22349	23 20 23.31	-04 31 47.0	18.5	704	2002 CE ₂₄₀	2003 09 29.14948	21 26 42.23	-12 39 13.8	21.1 V	291
2002 CR ₂₁₄	2003 09 29.27062	23 19 55.60	-04 33 01.5	18.4 V	A50	2002 CE ₂₄₀	2003 09 29.17296	21 26 41.86	-12 39 16.1	20.9 V	291
2002 CR ₂₁₄	2003 09 29.27741	23 19 55.40	-04 33 02.1	18.3 V	A50	2002 CG ₂₄₀	2003 09 27.17479	23 11 53.59	+00 41 46.1	18.5	704
2002 CR ₂₁₄	2003 09 29.27765	23 19 55.21	-04 33 02.4	18.5 V	A50	2002 CG ₂₄₀	2003 09 27.18745	23 11 53.02	+00 41 41.3	19.3	704
2002 CS ₂₁₇	2003 09 18.29836	23 04 06.33	-08 32 45.3	20.2	608	2002 CG ₂₄₀	2003 09 27.20032	23 11 52.40	+00 41 35.5	18.8	704
2002 CS ₂₁₇	2003 09 18.30885	23 04 05.75	-08 32 47.3	20.3	608	2002 CG ₂₄₀	2003 09 27.21330	23 11 51.80	+00 41 30.5	19.0	704
2002 CS ₂₁₇	2003 09 18.31977	23 04 05.13	-08 32 48.5	19.8	608	2002 CG ₂₄₀	2003 09 27.22593	23 11 51.18	+00 41 25.7	19.1	704
2002 CS ₂₁₇	2003 09 29.10110	22 55 31.06	-08 53 19.6	19.0 R	699	2002 CS ₂₄₁	2003 09 27.23624	00 40 29.40	+12 06 27.7	18.3	704
2002 CS ₂₁₇	2003 09 29.11439	22 55 30.40	-08 53 21.2		699	2002 CS ₂₄₁	2003 09 27.24934	00 40 28.58	+12 06 24.1	19.0	704
2002 CS ₂₁₇	2003 09 29.12773	22 55 29.81	-08 53 21.6		699	2002 CS ₂₄₁	2003 09 27.26248	00 40 27.72	+12 06 19.8	19.4	704
2002 CS ₂₁₇	2003 09 29.14099	22 55 29.29	-08 53 23.3		699	2002 CS ₂₄₁	2003 09 27.27532	00 40 26.88	+12 06 14.7	19.2	704
2002 CS ₂₁₇	2003 09 29.16939	22 55 28.05	-08 53 25.1	18.8	704	2002 CS ₂₄₁	2003 09 27.28846	00 40 26.12	+12 06 11.7	20.0	704
2002 CS ₂₁₇	2003 09 29.18220	22 55 27.53	-08 53 25.6	19.4	704	2002 CS ₂₄₁	2003 10 01.20500	00 36 20.08	+11 44 34.1	19.0 V	691
2002 CS ₂₁₇	2003 09 29.19507	22 55 27.03	-08 53 26.1	19.6	704	2002 CS ₂₄₁	2003 10 01.23108	00 36 18.37	+11 44 25.0	19.4 V	691
2002 CS ₂₁₇	2003 09 29.20815	22 55 26.38	-08 53 27.4	19.0	704	2002 CS ₂₄₁	2003 10 01.25724	00 36 16.65	+11 44 16.0	19.4 V	691
2002 CU ₂₁₇	2003 09 17.42237	01 28 20.53	+05 56 00.5	18.7	644	2002 CZ ₂₄₁	2003 09 28.22325	22 52 00.98	-03 54 31.7	19.6 V	291
2002 CU ₂₁₇	2003 09 17.43339	01 28 20.04	+05 55 57.5	18.7	644	2002 CZ ₂₄₁	2003 09 28.22719	22 52 00.80	-03 54 33.5	19.8 V	291
2002 CU ₂₁₇	2003 09 17.44470	01 28 19.57	+05 55 53.9	19.0	644	2002 CZ ₂₄₁	2003 09 28.23201	22 52 00.59	-03 54 35.6	19.9 V	291
2002 CU ₂₁₇	2003 09 26.23638	01 21 14.33	+05 08 43.8	18.8	704	2002 CS ₂₄₃	2003 09 27.17381	22 59 17.98	-01 53 05.5	18.8	704
2002 CU ₂₁₇	2003 09 26.24890	01 21 13.60	+05 08 40.3	19.1	704	2002 CS ₂₄₃	2003 09 27.18647	22 59 17.34	-01 53 08.3	19.0	704
2002 CU ₂₁₇	2003 09 26.26176	01 21 12.89	+05 08 35.6	19.5	704	2002 CS ₂₄₃	2003 09 27.19934	22 59 16.64	-01 53 10.8	19.3	704
2002 CU ₂₁₇	2003 09 26.27415	01 21 12.19	+05 08 32.4	19.5	704	2002 CS ₂₄₃	2003 09 27.21213	22 59 16.13	-01 53 12.3	19.7	704
2002 CU ₂₁₇	2003 09 26.28685	01 21 11.49	+05 08 26.8	19.0	704	2002 CS ₂₄₃	2003 09 29.09946	22 57 46.01	-01 58 49.5	19.0 R	699
2002 CD ₂₂₀	2003 10 02.28004	00 53 44.69	-05 17 02.9	19.1 V	691	2002 CS ₂₄₃	2003 09 29.11276	22 57 45.46	-01 58 51.6		699
2002 CD ₂₂₀	2003 10 02.30611	00 53 43.22	-05 17 17.1	19.2 V	691	2002 CS ₂₄₃	2003 09 29.12605	22 57 44.86	-01 58 54.6		699
2002 CD ₂₂₀	2003 10 02.33230	00 53 41.72	-05 17 31.4	19.1 V	691	2002 CS ₂₄₃	2003 09 29.13937	22 57 44.21	-01 58 57.8		699
2002 CZ ₂₂₀	2003 10 01.11620	21 58 34.49	-13 48 36.9	20.3 V	691	2002 CB ₂₄₄	2003 10 01.11364	21 57 02.98	-11 39 54.9	21.2 V	691
2002 CZ ₂₂₀	2003 10 01.14650	21 58 34.10	-13 48 40.8	20.2 V	691	2002 CB ₂₄₄	2003 10 01.14392	21 57 02.32	-11 39 58.0	21.1 V	691
2002 CZ ₂₂₀	2003 10 01.17511	21 58 33.72	-13 48 44.5	20.3 V	691	2002 CB ₂₄₄	2003 10 01.17242	21 57 01.63	-11 40 06.0	20.7 V	691
2002 CE ₂₂₁	2003 09 28.24511	00 25 29.19	-02 02 03.6	19.4	704	2002 CX ₂₄₄	2003 10 01.45236	01 40 50.43	+15 30 29.7	20.1 V	691
2002 CE ₂₂₁	2003 09 28.25800	00 25 28.43	-02 02 07.5	19.3	704	2002 CX ₂₄₄	2003 10 01.47994	01 40 48.75	+15 30 24.8	20.0 V	691
2002 CE ₂₂₁	2003 09 28.27050	00 25 27.67	-02 02 11.1	19.4	704	2002 CX ₂₄₄	2003 10 01.50618	01 40 47.17	+15 30 20.3	20.1 V	691
2002 CE ₂₂₁	2003 09 28.28324	00 25 26.89	-02 02 14.5	19.3	704	2002 CH ₂₄₅	2003 09 26.22951	00 09 20.60	+02 23 42.5	18.6	704
2002 CS ₂₂₂	2003 10 01.10584	21 51 51.46	-10 10 36.0	20.8 V	691	2002 CH					

2002 CQ ₂₄₈	2003 09 28.19820	23 07 20.44	-12 50 09.2	19.5	704	2002 EL ₁	2003 09 27.20818	23 41 54.80	-00 33 08.4	20.2 V	691
2002 CQ ₂₄₈	2003 09 28.21127	23 07 19.78	-12 50 09.6	19.4	704	2002 EL ₁	2003 09 27.23810	23 41 52.93	-00 33 16.7	20.2 V	691
2002 CQ ₂₄₈	2003 10 01.30218	23 04 51.38	-12 53 14.5	20.0 V	291	2002 EL ₁	2003 09 27.27083	23 41 50.88	-00 33 25.8	20.2 V	691
2002 CQ ₂₄₈	2003 10 01.30616	23 04 51.18	-12 53 14.8	19.8 V	291	2002 EW ₁	2003 09 27.23563	00 34 51.79	+07 37 58.7	18.7	704
2002 CQ ₂₄₈	2003 10 01.31013	23 04 50.99	-12 53 14.8	20.3 V	291	2002 EW ₁	2003 09 27.24869	00 34 50.60	+07 37 59.1	19.4	704
2002 CW ₂₇₂	2003 09 26.15887	22 32 11.17	-27 55 39.5	18.6	644	2002 EW ₁	2003 09 27.26187	00 34 49.44	+07 38 03.0	19.0	704
2002 CW ₂₇₂	2003 09 26.16944	22 32 10.83	-27 55 37.9	18.3	644	2002 EW ₁	2003 09 27.27471	00 34 48.30	+07 38 05.9	19.1	704
2002 CW ₂₇₂	2003 09 26.18081	22 32 10.44	-27 55 36.5	18.4	644	2002 EW ₁	2003 09 27.28785	00 34 47.14	+07 38 07.6	19.3	704
2002 CX ₂₇₂	2003 09 26.15887	22 32 32.93	-27 52 39.6	18.2	644	2002 EW ₁	2003 09 29.15686	00 32 05.52	+07 43 20.7	18.3 R	699
2002 CX ₂₇₂	2003 09 26.16944	22 32 32.59	-27 52 39.1	18.0	644	2002 EW ₁	2003 09 29.16521	00 32 04.80	+07 43 22.9		699
2002 CX ₂₇₂	2003 09 26.18081	22 32 32.22	-27 52 37.9	18.2	644	2002 EW ₁	2003 09 29.17354	00 32 04.10	+07 43 23.8		699
2002 CM ₂₈₀	2003 10 01.11364	21 53 47.71	-11 36 36.4	20.1 V	691	2002 EW ₁	2003 09 29.18182	00 32 03.35	+07 43 24.5		699
2002 CM ₂₈₀	2003 10 01.14392	21 53 47.39	-11 36 40.6	20.0 V	691	2002 EW ₁	2003 09 29.30758	00 31 52.15	+07 43 46.1	18.8 V	691
2002 CM ₂₈₀	2003 10 01.17242	21 53 47.11	-11 36 44.0	20.0 V	691	2002 EW ₁	2003 09 29.34019	00 31 49.23	+07 43 51.3	18.8 V	691
2002 CL ₃₁₁	2003 09 27.17123	22 33 47.67	-02 04 41.7	19.3	704	2002 EW ₁	2003 09 29.36946	00 31 46.63	+07 43 56.0	18.7 V	691
2002 CL ₃₁₁	2003 09 27.18385	22 33 47.22	-02 04 47.3	20.3	704	2002 EW ₂	2003 09 28.20803	23 28 09.85	-04 10 31.4	20.2 V	691
2002 CL ₃₁₁	2003 09 27.19654	22 33 46.76	-02 04 51.2	19.8	704	2002 EW ₂	2003 09 28.23649	23 28 08.25	-04 10 37.7	20.3 V	691
2002 CL ₃₁₁	2003 09 27.20956	22 33 46.16	-02 04 55.0	19.8	704	2002 EW ₂	2003 09 28.26756	23 28 06.49	-04 10 44.8	21.0 V	691
2002 CL ₃₁₁	2003 09 27.22249	22 33 45.65	-02 05 00.5	20.0	704	2002 EW ₂	2003 09 29.18495	23 27 17.10	-04 14 03.3	19.8	704
2002 CL ₃₁₁	2003 09 30.11817	22 32 05.75	-02 21 39.6	20.2 V	691	2002 EW ₂	2003 09 29.19802	23 27 16.38	-04 14 06.8	19.7	704
2002 CL ₃₁₁	2003 09 30.14430	22 32 04.86	-02 21 48.3	20.3 V	691	2002 EW ₂	2003 09 29.21103	23 27 15.54	-04 14 09.1	20.1	704
2002 CL ₃₁₁	2003 09 30.17052	22 32 03.96	-02 21 56.9	20.3 V	691	2002 ES ₃	2003 10 01.15764	22 11 55.28	-09 58 24.2	20.9 V	291
2002 DB ₁	2003 09 29.66974	00 20 15.00	-08 56 43.2	19.8 R	344	2002 ES ₃	2003 10 01.18126	22 11 54.83	-09 58 31.5	20.7 V	291
2002 DB ₁	2003 09 29.68104	00 20 14.31	-08 56 46.1	19.9 R	344	2002 ES ₃	2003 10 01.20523	22 11 54.35	-09 58 39.0	20.7 V	291
2002 DJ ₂	2003 09 27.22761	23 43 50.44	-05 27 02.5	20.5 V	691	2002 EE ₅	2003 09 26.17032	22 46 48.07	-06 29 18.1	17.8	704
2002 DJ ₂	2003 09 27.25709	23 43 49.02	-05 27 18.2	20.3 V	691	2002 EE ₅	2003 09 26.18275	22 46 46.98	-06 29 06.0	18.3	704
2002 DJ ₂	2003 09 27.29028	23 43 47.41	-05 27 35.8	20.7 V	691	2002 EE ₅	2003 09 26.19533	22 46 45.91	-06 28 52.6	18.6	704
2002 DK ₂	2003 09 28.21099	23 29 32.17	-04 59 26.4	19.9 V	691	2002 EE ₅	2003 09 26.20809	22 46 44.77	-06 28 36.6	18.5	704
2002 DK ₂	2003 09 28.23912	23 29 30.70	-04 59 41.0	19.9 V	691	2002 EE ₅	2003 09 26.22052	22 46 43.66	-06 28 26.7	18.4	704
2002 DK ₂	2003 09 28.27020	23 29 29.07	-04 59 57.2	20.0 V	691	2002 EE ₅	2003 09 29.10769	22 42 50.32	-05 39 09.7	18.2 R	699
2002 DK ₂	2003 09 29.19895	23 28 43.16	-05 07 56.4	19.7	704	2002 EE ₅	2003 09 29.12108	22 42 49.22	-05 38 57.0		699
2002 DK ₂	2003 09 29.21194	23 28 42.52	-05 08 03.6	19.5	704	2002 EE ₅	2003 09 29.13436	22 42 48.08	-05 38 43.9		699
2002 DK ₂	2003 09 29.22474	23 28 41.84	-05 08 10.0	19.9	704	2002 EE ₅	2003 09 29.14764	22 42 47.11	-05 38 29.5		699
2002 DU ₂	2003 09 29.13216	21 35 49.91	-12 44 09.5	20.0 V	291	2002 EE ₅	2003 09 29.16739	22 42 45.44	-05 38 09.3	18.4	704
2002 DU ₂	2003 09 29.15579	21 35 48.67	-12 43 46.7	20.0 V	291	2002 EE ₅	2003 09 29.18007	22 42 44.48	-05 37 56.1	18.8	704
2002 DU ₂	2003 09 29.16118	21 35 48.30	-12 43 42.2	19.4	704	2002 EE ₅	2003 09 29.19284	22 42 43.40	-05 37 43.3	18.7	704
2002 DU ₂	2003 09 29.17394	21 35 47.73	-12 43 30.0	20.0	704	2002 EE ₅	2003 09 29.20608	22 42 42.35	-05 37 29.8	18.9	704
2002 DU ₂	2003 09 29.17926	21 35 47.45	-12 43 24.3	20.0 V	291	2002 EO ₅	2003 09 28.44607	03 35 50.49	-05 21 07.5	19.5 R	699
2002 DU ₂	2003 09 29.18664	21 35 46.97	-12 43 18.0	19.8	704	2002 EO ₅	2003 09 28.45934	03 35 50.89	-05 21 25.6		699
2002 DU ₂	2003 09 29.19976	21 35 46.33	-12 43 05.8	19.3	704	2002 EO ₅	2003 09 28.47266	03 35 50.95	-05 21 45.8		699
2002 DG ₃	2003 09 27.30142	02 08 34.13	+20 31 27.1	19.1	704	2002 EO ₅	2003 09 28.48591	03 35 51.28	-05 22 05.4		699
2002 DG ₃	2003 09 27.31522	02 08 33.07	+20 31 39.2	19.3	704	2002 ER ₅	2003 09 28.44607	03 30 14.02	-05 36 29.8	18.7 R	699
2002 DG ₃	2003 09 27.32811	02 08 32.03	+20 31 49.8	19.3	704	2002 ER ₅	2003 09 28.45934	03 30 13.99	-05 36 47.4		699
2002 DG ₃	2003 09 27.34143	02 08 30.97	+20 32 01.3	19.4	704	2002 ER ₅	2003 09 28.47266	03 30 13.99	-05 37 04.1		699
2002 DG ₃	2003 09 27.35421	02 08 29.93	+20 32 12.6	19.4	704	2002 ER ₅	2003 09 28.48591	03 30 13.91	-05 37 19.6		699
2002 DG ₃	2003 09 30.30468	02 04 33.99	+21 13 25.8	18.5	704	2002 EK ₆	2003 09 26.23563	01 07 42.59	+09 36 24.5	18.9	704
2002 DG ₃	2003 09 30.31761	02 04 32.81	+21 13 36.8	19.1	704	2002 EK ₆	2003 09 26.24814	01 07 41.77	+09 36 21.4	19.1	704
2002 DG ₃	2003 09 30.33117	02 04 31.67	+21 13 47.7	18.6	704	2002 EK ₆	2003 09 26.26100	01 07 40.98	+09 36 18.8	19.1	704
2002 DG ₃	2003 09 30.34428	02 04 30.52	+21 13 58.7	18.8	704	2002 EK ₆	2003 09 26.27337	01 07 40.18	+09 36 17.0	19.1	704
2002 DG ₃	2003 09 30.35727	02 04 29.38	+21 14 09.5	18.8	704	2002 EK ₆	2003 09 26.28609	01 07 39.40	+09 36 13.8	19.1	704
2002 DY ₃	2003 09 26.50976	08 24 43.88	+43 23 39.2		1 696	2002 EK ₆	2003 09 29.23524	01 04 38.57	+09 25 49.5	19.0	704
2002 DY ₃	2003 09 26.51148	08 24 44.46	+43 23 38.2		1 696	2002 EK ₆	2003 09 29.24798	01 04 37.73	+09 25 46.3	19.0	704
2002 DY ₃	2003 09 27.50957	08 29 57.46	+43 16 14.2		1 696	2002 EK ₆	2003 09 29.26088	01 04 36.88	+09 25 43.4	18.7	704
2002 DY ₃	2003 09 27.51198	08 29 58.27	+43 16 13.7		1 696	2002 EK ₆	2003 09 29.27342	01 04 36.06	+09 25 40.9	18.7	704
2002 DQ ₈	2003 09 26.11388	21 48 15.15	-26 28 09.9	17.4	644	2002 EK ₆	2003 09 29.28590	01 04 35.24	+09 25 38.0	18.8	704
2002 DQ ₈	2003 09 26.12285	21 48 14.79	-26 27 57.5	17.5	644	2002 EK ₆	2003 09 30.96436	01 02 49.40	+09 19 11.8	18.1 R	106
2002 DQ ₈	2003 09 26.13273	21 48 14.43	-26 27 43.8	17.5	644	2002 EK ₆	2003 09 30.97024	01 02 49.02	+09 19 10.5	18.2 R	106
2002 DC ₁₀	2003 09 28.20528	23 19 26.51	-03 01 29.1	19.1 V	691	2002 EK ₆	2003 09 30.97615	01 02 48.63	+09 19 09.3	18.2 R	106
2002 DC ₁₀	2003 09 28.23378	23 19 23.87	-03 01 19.9	19.0 V	691	2002 EZ ₆	2003 09 28.41060	02 20 28.73	+15 58 48.9	20.3 V	691
2002 DC ₁₀	2003 09 28.26494	23 19 20.96	-03 01 09.7	19.2 V	691	2002 EZ ₆	2003 09 28.43927	02 20 27.44	+15 58 46.1	20.3 V	691
2002 DC ₁₀	2003 09 29.17164	23 18 00.03	-02 56 12.2	18.6	704	2002 EQ ₇	2003 09 28.46683	02 20 26.20	+15 58 43.2	20.2 V	691
2002 DC ₁₀	2003 09 29.18445	23 17 58.84	-02 56 07.9	19.0	704	2002 EQ ₇	2003 09 27.32086	00 35 31.75	+07 57 55.8	18.0 V	691
2002 DC ₁₀	2003 09 29.19745	23 17 57.72	-02 56 03.8	19.0	704	2002 EQ ₇	2003 09 27.34887	00 35 28.48	+03 58 16.9	18.0 V	691
2002 DC ₁₀	2003 09 29.21053	23 17 56.50	-02 55 59.3	18.8	704	2002 EQ ₇	2003 09 27.37910	00 35 24.94	+03 58 39.7	18.1 V	691
2002 DC ₁₀	2003 09 29.22336	23 17 55.36	-02 55 54.7	18.9	704	2002 EQ ₇	2003 09 27.62605	00 34 57.32	+04 01 48.0	17.5 V	300
2002 DQ ₁₀	2003 10 01.11107	21 49 03.16	-12 30 59.4	20.9 V	691	2002 EQ ₇	2003 09 27.63444	00 34 56.56	+04 01 57.3		300
2002 DQ ₁₀	2003 10 01.14135	21 49 02.69	-12 31 02.4	20.7 V	691	2002 EQ ₇	2003 09 27.64282	00 34 55.34	+04 02 04.0		300
2002 DQ ₁₀	2003 10 01.16984	21 49 02.24	-12 31 05.4	20.7 V	691	2002 EQ ₇	2003 09 29.23131	00 31 54.45	+04 22 00.9	18.8	704
2002 DB ₁₂	2003 09 26.22594	23 35 11.23	-02 55 20.8	19.6	704	2002 EQ ₇	2003 09 29.24392	00 31 52.95	+04 22 10.5	19.1	704
2002 DB ₁₂	2003 09 26.23847	23 35 10.61	-02 55 27.2	19.6	704	2002 EQ ₇	2003 09 29.25700	00 31 51.43	+04 22 20.4	19.1	

2002 ED ₁₀	2003 09 18.50137	01 08 30.34	+19 07 31.9	19.7	608	2002 EE ₂₀	2003 09 27.28195	23 40 31.04	-02 45 56.2	19.6 V	691
2002 ED ₁₀	2003 09 18.51219	01 08 29.50	+19 07 35.8	20.2	608	2002 EE ₂₀	2003 09 29.22575	23 38 47.71	-02 55 19.6	18.9	704
2002 ED ₁₀	2003 09 29.19586	00 54 37.48	+19 52 06.0	18.1 R	699	2002 EE ₂₀	2003 09 29.23855	23 38 47.02	-02 55 23.6	19.7	704
2002 ED ₁₀	2003 09 29.21256	00 54 35.98	+19 52 09.4		699	2002 EE ₂₀	2003 09 29.25136	23 38 46.35	-02 55 27.5	19.2	704
2002 ED ₁₀	2003 09 29.22917	00 54 34.55	+19 52 12.7		699	2002 EE ₂₀	2003 09 29.26433	23 38 45.64	-02 55 30.3	19.6	704
2002 ED ₁₀	2003 09 29.24598	00 54 33.20	+19 52 15.1		699	2002 EE ₂₀	2003 09 29.27672	23 38 44.98	-02 55 35.0	19.5	704
2002 EM ₁₀	2003 09 27.22940	23 18 27.83	-17 38 32.9	18.3 R	699	2002 EG ₂₀	2003 09 28.20803	23 28 27.26	-03 37 59.8	20.4 V	691
2002 EM ₁₀	2003 09 27.23928	23 18 27.35	-17 38 35.3		699	2002 EG ₂₀	2003 09 28.23649	23 28 25.81	-03 38 10.2	20.6 V	691
2002 EM ₁₀	2003 09 27.24923	23 18 26.90	-17 38 37.1		699	2002 EG ₂₀	2003 09 28.26756	23 28 24.22	-03 38 20.9	20.6 V	691
2002 EM ₁₀	2003 09 27.25912	23 18 26.42	-17 38 39.1		699	2002 EL ₂₀	2003 10 01.36477	01 24 58.25	+06 33 59.9	20.5 V	691
2002 ER ₁₀	2003 09 30.20167	23 18 36.70	+01 18 57.8	21.2 V	691	2002 EL ₂₀	2003 10 01.39109	01 24 56.71	+06 33 52.0	20.5 V	691
2002 ER ₁₀	2003 09 30.22778	23 18 35.61	+01 18 43.6	21.5 V	691	2002 EL ₂₀	2003 10 01.41728	01 24 55.15	+06 33 44.5	20.5 V	691
2002 ER ₁₀	2003 09 30.25416	23 18 34.52	+01 18 29.3	21.5 V	691	2002 EN ₂₀	2003 09 28.24210	23 54 29.85	-05 36 10.3	19.6	704
2002 ES ₁₀	2003 09 27.21955	23 41 09.04	-03 20 16.7	19.6 V	691	2002 EN ₂₀	2003 09 28.25517	23 54 29.14	-05 36 17.1	19.5	704
2002 ES ₁₀	2003 09 27.24889	23 41 07.44	-03 20 28.0	19.7 V	691	2002 EN ₂₀	2003 09 28.26766	23 54 28.46	-05 36 23.6	19.7	704
2002 ES ₁₀	2003 09 27.28195	23 41 05.63	-03 20 41.0	19.6 V	691	2002 EN ₂₀	2003 09 28.28033	23 54 27.74	-05 36 29.6	20.2	704
2002 ES ₁₀	2003 09 29.22575	23 39 24.20	-03 33 09.2	19.5	704	2002 ER ₂₀	2003 09 28.17147	23 05 35.87	-09 07 40.0	19.7	704
2002 ES ₁₀	2003 09 29.23855	23 39 23.52	-03 33 13.4	19.7	704	2002 ER ₂₀	2003 09 28.18462	23 05 35.34	-09 07 44.4	19.8	704
2002 ES ₁₀	2003 09 29.26433	23 39 22.08	-03 33 24.0	19.8	704	2002 ER ₂₀	2003 09 28.19753	23 05 34.87	-09 07 48.1	19.6	704
2002 ES ₁₀	2003 09 29.27672	23 39 21.47	-03 33 28.1	19.8	704	2002 ER ₂₀	2003 09 28.21091	23 05 34.27	-09 07 53.6	19.5	704
2002 EU ₁₀	2003 09 27.19442	23 58 45.44	+13 01 18.8	18.6 V	291	2002 ER ₂₀	2003 09 28.22357	23 05 33.75	-09 07 57.8	19.5	704
2002 EU ₁₀	2003 09 27.20161	23 58 45.04	+13 01 10.0	18.6 V	291	2002 ET ₂₀	2003 09 29.31074	02 41 21.99	+18 12 09.2	19.8	704
2002 EU ₁₀	2003 09 27.21601	23 58 44.24	+13 00 52.0	18.6 V	291	2002 ET ₂₀	2003 09 29.32416	02 41 21.35	+18 12 10.2	19.8	704
2002 EU ₁₀	2003 09 30.23885	23 56 06.44	+11 56 58.0	18.5	704	2002 ET ₂₀	2003 09 29.33746	02 41 20.80	+18 12 11.2	19.7	704
2002 EU ₁₀	2003 09 30.25240	23 56 05.67	+11 56 40.5	18.6	704	2002 ET ₂₀	2003 09 29.35049	02 41 20.22	+18 12 11.2	19.7	704
2002 EU ₁₀	2003 09 30.26547	23 56 05.01	+11 56 24.1	18.9	704	2002 EC ₂₁	2003 09 27.22487	23 29 47.59	-04 51 06.7	18.8 V	691
2002 EU ₁₀	2003 09 30.27833	23 56 04.27	+11 56 07.4	18.6	704	2002 EC ₂₁	2003 09 27.25452	23 29 44.56	-04 50 53.0	18.8 V	691
2002 EU ₁₀	2003 09 30.29151	23 56 03.55	+11 55 50.0	18.7	704	2002 EC ₂₁	2003 09 27.28747	23 29 41.18	-04 50 37.8	18.7 V	691
2002 EZ ₁₀	2003 09 29.29222	02 05 27.20	+11 12 35.3	19.6	704	2002 EC ₂₁	2003 09 28.21099	23 28 10.66	-04 43 29.2	18.7 V	691
2002 EZ ₁₀	2003 09 29.31975	02 05 25.82	+11 12 26.9	19.9	704	2002 EC ₂₁	2003 09 28.23912	23 28 07.80	-04 43 16.0	18.8 V	691
2002 EZ ₁₀	2003 09 29.33298	02 05 25.01	+11 12 23.7	20.1	704	2002 EC ₂₁	2003 09 28.27020	23 28 04.66	-04 43 01.5	18.7 V	691
2002 EZ ₁₀	2003 09 29.34635	02 05 24.47	+11 12 18.8	20.3	704	2002 EC ₂₁	2003 09 29.17213	23 26 37.36	-04 35 58.2	18.5	704
2002 EA ₁₁	2003 09 29.17026	23 09 17.37	-02 54 15.1	19.7	704	2002 EC ₂₁	2003 09 29.18495	23 26 36.17	-04 35 52.1	18.8	704
2002 EA ₁₁	2003 09 29.18308	23 09 16.76	-02 54 19.7	20.3	704	2002 EC ₂₁	2003 09 29.19802	23 26 34.77	-04 35 45.6	18.7	704
2002 EA ₁₁	2003 09 29.20910	23 09 15.61	-02 54 29.2	20.2	704	2002 EC ₂₁	2003 09 29.21103	23 26 33.48	-04 35 39.2	19.0	704
2002 EA ₁₁	2003 09 29.22177	23 09 14.92	-02 54 31.1	20.1	704	2002 EC ₂₁	2003 09 29.22387	23 26 32.28	-04 35 33.5	18.7	704
2002 EA ₁₂	2003 09 28.29592	02 31 44.68	+09 24 29.3	19.6	704	2002 EX ₂₂	2003 09 21.29765	23 30 34.47	+04 44 00.2	18.2	644
2002 EA ₁₂	2003 09 28.30934	02 31 44.06	+09 24 27.3	19.7	704	2002 EX ₂₂	2003 09 21.36014	23 30 31.20	+04 43 30.7	18.1	644
2002 EA ₁₂	2003 09 28.33515	02 31 42.99	+09 24 23.6	20.3	704	2002 EX ₂₂	2003 09 21.42419	23 30 27.90	+04 43 00.8	18.2	644
2002 EA ₁₂	2003 09 28.34841	02 31 42.54	+09 24 20.8	20.2	704	2002 EX ₂₂	2003 09 27.22866	23 25 47.52	+03 56 58.6	19.0	704
2002 EO ₁₂	2003 09 27.22866	23 30 22.86	+03 44 08.2	17.9	704	2002 EX ₂₂	2003 09 27.24168	23 25 46.87	+03 56 52.5	19.2	704
2002 EO ₁₂	2003 09 27.24168	23 30 22.15	+03 44 03.9	18.3	704	2002 EX ₂₂	2003 09 27.25468	23 25 46.24	+03 56 46.2	19.1	704
2002 EO ₁₂	2003 09 27.25468	23 30 21.45	+03 43 59.6	18.3	704	2002 EX ₂₂	2003 09 27.26769	23 25 45.61	+03 56 39.7	19.1	704
2002 EO ₁₂	2003 09 27.26769	23 30 20.72	+03 43 55.9	18.2	704	2002 EX ₂₂	2003 09 27.28054	23 25 45.03	+03 56 34.2	19.4	704
2002 EO ₁₂	2003 09 27.28054	23 30 20.03	+03 43 51.7	18.2	704	2002 EX ₂₂	2003 09 30.19645	23 23 34.04	+03 33 28.1	19.0 V	691
2002 EP ₁₂	2003 09 27.17061	22 27 23.13	-02 49 36.6	19.0	704	2002 EX ₂₂	2003 09 30.22261	23 23 32.85	+03 33 15.7	19.0 V	691
2002 EP ₁₂	2003 09 27.18324	22 27 22.73	-02 49 42.6	20.2	704	2002 EX ₂₂	2003 09 30.24887	23 23 31.65	+03 33 03.4	18.9 V	691
2002 EP ₁₂	2003 09 27.19593	22 27 22.24	-02 49 50.1	19.7	704	2002 EQ ₂₃	2003 09 18.29421	22 57 54.57	-07 40 19.6	20.6	608
2002 EP ₁₂	2003 09 27.20895	22 27 21.84	-02 49 56.9	19.6	704	2002 EQ ₂₃	2003 09 18.30466	22 57 54.03	-07 40 21.5	20.1	608
2002 EP ₁₂	2003 09 27.22187	22 27 21.37	-02 50 03.1	19.5	704	2002 EQ ₂₃	2003 09 18.31555	22 57 53.37	-07 40 22.8	20.6	608
2002 EP ₁₂	2003 09 27.17251	22 42 37.72	-04 03 12.7	19.0	704	2002 EF ₂₅	2003 10 01.45236	01 42 38.21	+15 38 12.2	20.3 V	691
2002 ER ₁₂	2003 09 27.19800	22 42 36.66	-04 03 20.5	19.6	704	2002 EF ₂₅	2003 10 01.47994	01 42 36.50	+15 38 09.3	20.2 V	691
2002 ER ₁₂	2003 09 27.21090	22 42 36.12	-04 03 24.2	19.7	704	2002 EF ₂₅	2003 10 01.50618	01 42 34.88	+15 38 06.4	20.3 V	691
2002 ER ₁₂	2003 09 27.22371	22 42 35.58	-04 03 28.5	19.3	704	2002 EZ ₂₅	2003 10 01.15541	22 08 42.06	-10 00 10.3	21.0 V	291
2002 ER ₁₂	2003 09 30.12340	22 40 43.96	-04 17 45.5	20.1 V	691	2002 EZ ₂₅	2003 10 01.17903	22 08 41.41	-10 00 12.8	21.6 V	291
2002 ER ₁₂	2003 09 30.14943	22 40 42.95	-04 17 53.0	20.1 V	691	2002 EZ ₂₅	2003 10 01.20299	22 08 40.75	-10 00 15.2	21.4 V	291
2002 ER ₁₂	2003 09 30.17665	22 40 41.89	-04 18 00.9	20.2 V	691	2002 EA ₂₆	2003 09 18.42027	00 24 39.90	+07 04 02.4	18.9	608
2002 EZ ₁₂	2003 09 29.14350	22 00 38.28	-07 20 35.7	20.7 V	691	2002 EA ₂₆	2003 09 18.43048	00 24 39.31	+07 03 59.4	18.7	608
2002 EZ ₁₂	2003 09 29.16976	22 00 37.50	-07 20 43.5	20.6 V	691	2002 EA ₂₆	2003 09 18.44068	00 24 38.71	+07 03 56.3	18.5	608
2002 EZ ₁₂	2003 09 29.19651	22 00 36.70	-07 20 51.9	21.0 V	691	2002 EA ₂₆	2003 09 21.35010	00 21 54.89	+06 49 24.7	17.7	644
2002 EB ₁₃	2003 09 28.17220	23 13 29.84	-11 16 19.3	18.0	704	2002 EA ₂₆	2003 09 21.37650	00 21 53.32	+06 49 16.6	17.8	644
2002 EB ₁₃	2003 09 28.18535	23 13 28.72	-11 16 10.3	18.1	704	2002 EA ₂₆	2003 09 21.40530	00 21 51.60	+06 49 07.7	17.7	644
2002 EB ₁₃	2003 09 28.19860	23 13 27.59	-11 16 00.4	18.3	704	2002 EA ₂₆	2003 09 27.23355	00 16 17.45	+06 17 24.5	17.7	704
2002 EB ₁₃	2003 09 28.21164	23 13 26.49	-11 15 51.5	18.5	704	2002 EA ₂₆	2003 09 27.24659	00 16 16.64	+06 17 20.2	17.8	704
2002 EB ₁₃	2003 09 28.22429	23 13 25.42	-11 15 42.2	18.5	704	2002 EA ₂₆	2003 09 27.25956	00 16 15.87	+06 17 15.8	17.8	704
2002 ES ₁₄	2003 09 26.22925	00 03 51.11	+02 41 14.3	19.2	704	2002 EA ₂₆	2003 09 27.27262	00 16 15.08	+06 17 11.3	17.7	704
2002 ES ₁₄	2003 09 26.24176	00 03 50.35	+02 41 09.2	19.3	704	2002 EA ₂₆	2003 09 27.28555	00 16 14.31	+06 17 07.0	18.1	704
2002 ES ₁₄	2003 09 26.25441	00 03 49.47	+02 41 04.0	19.8	704	2002 EA ₂₆	2003 09 27.38080	00 16 08.61	+06 16 34.3	17.9 V	291
2002 ES ₁₄	2003 09 26.26707	00 03 48.73	+02 41 01.1	19.8	704	2002 EA ₂₆	2003 09 27.40389	00 16 07.21	+06 16 26.3	18.0 V	291
2002 ES ₁₄	2003 09 26.27957	00 03 47.90									

2002 EA ₂₉	2003 09 28.28768	01 05 55.70	+00 55 43.1	17.6	704	2002 EQ ₃₉	2003 09 27.38501	00 22 13.15	+05 44 59.1	18.6	V	291
2002 EA ₂₉	2003 09 28.29877	01 05 55.12	+00 55 39.7		699	2002 EQ ₃₉	2003 09 27.40810	00 22 11.62	+05 44 56.4	18.1	V	291
2002 EA ₂₉	2003 10 02.26452	01 02 12.64	+00 33 20.0	18.1	V	2002 EQ ₃₉	2003 09 27.43268	00 22 10.01	+05 44 53.5	18.0	V	291
2002 EA ₂₉	2003 10 02.29054	01 02 11.05	+00 33 11.3	18.1	V	2002 EA ₄₀	2003 09 27.23331	00 06 42.54	+03 41 03.2	18.3		704
2002 EA ₂₉	2003 10 02.31666	01 02 09.51	+00 33 02.7	18.1	V	2002 EA ₄₀	2003 09 27.24633	00 06 41.66	+03 41 02.2	18.3		704
2002 EP ₂₉	2003 09 26.22772	23 52 25.28	+00 11 14.0	19.5		2002 EA ₄₀	2003 09 27.25932	00 06 40.84	+03 41 01.0	18.3		704
2002 EP ₂₉	2003 09 26.24025	23 52 24.45	+00 11 10.2	19.1		2002 EA ₄₀	2003 09 27.27238	00 06 39.99	+03 41 00.0	18.6		704
2002 EP ₂₉	2003 09 26.25289	23 52 23.69	+00 11 06.6	19.5		2002 EA ₄₀	2003 09 27.28524	00 06 39.15	+03 40 59.2	18.3		704
2002 EP ₂₉	2003 09 26.26555	23 52 22.89	+00 11 04.1	19.4		2002 EA ₄₀	2003 09 29.22866	00 04 39.86	+03 38 26.8	18.2		704
2002 EP ₂₉	2003 09 26.27806	23 52 22.10	+00 11 01.4	19.3		2002 EA ₄₀	2003 09 29.24141	00 04 39.05	+03 38 25.4	18.4		704
2002 EP ₂₉	2003 09 29.21165	23 49 31.27	-00 00 32.4	19.1	V	2002 EA ₄₀	2003 09 29.25440	00 04 38.21	+03 38 24.4	18.2		704
2002 EP ₂₉	2003 09 29.22700	23 49 30.35	-00 00 36.1	19.1		2002 EA ₄₀	2003 09 29.26721	00 04 37.39	+03 38 23.7	18.2		704
2002 EP ₂₉	2003 09 29.23980	23 49 29.50	-00 00 38.9	19.2		2002 EA ₄₀	2003 09 29.27968	00 04 36.58	+03 38 22.3	18.3		704
2002 EP ₂₉	2003 09 29.24530	23 49 29.25	-00 00 40.3	19.0	V	2002 EA ₄₀	2003 09 30.89034	00 02 59.51	+03 36 08.1	17.3	V	049
2002 EP ₂₉	2003 09 29.25266	23 49 28.78	-00 00 42.0	19.1		2002 EA ₄₀	2003 09 30.90327	00 02 58.70	+03 36 07.3	17.3	V	049
2002 EP ₂₉	2003 09 29.26557	23 49 27.99	-00 00 45.0	19.2		2002 EA ₄₀	2003 09 30.91779	00 02 57.80	+03 36 06.0	17.3	V	049
2002 EP ₂₉	2003 09 29.27806	23 49 27.26	-00 00 47.8	19.3		2002 EC ₄₁	2003 09 29.10572	20 58 29.10	-15 32 45.0	18.6		704
2002 EP ₂₉	2003 09 29.28618	23 49 26.79	-00 00 49.7	19.0	V	2002 EC ₄₁	2003 09 29.11846	20 58 29.31	-15 32 43.0	19.3		704
2002 EQ ₂₉	2003 09 28.21679	23 18 40.26	-06 12 23.3	19.5	V	2002 EC ₄₁	2003 09 29.14422	20 58 29.85	-15 32 44.6	19.6		704
2002 EQ ₂₉	2003 09 28.24889	23 18 38.82	-06 12 40.0	19.6	V	2002 EC ₄₁	2003 09 29.15725	20 58 30.05	-15 32 43.6	19.4		704
2002 EQ ₂₉	2003 09 28.27573	23 18 37.62	-06 12 53.6	19.6	V	2002 EF ₄₁	2003 09 29.16513	22 20 18.04	-10 57 04.6	19.4		704
2002 EQ ₂₉	2003 09 29.17089	23 18 00.42	-06 20 27.4	19.1		2002 EF ₄₁	2003 09 29.16628	22 20 17.90	-10 57 04.3	18.5		704
2002 EQ ₂₉	2003 09 29.18370	23 18 00.04	-06 20 34.5	19.8		2002 EF ₄₁	2003 09 29.17807	22 20 17.47	-10 57 06.0	19.5		704
2002 EQ ₂₉	2003 09 29.19657	23 17 59.33	-06 20 40.4	20.1		2002 EF ₄₁	2003 09 29.17906	22 20 17.40	-10 57 03.6	19.3		704
2002 EQ ₂₉	2003 09 29.22246	23 17 58.24	-06 20 53.5	19.9		2002 EF ₄₁	2003 09 29.19084	22 20 16.96	-10 57 04.9	19.8		704
2002 ET ₂₉	2003 09 29.22562	23 23 02.37	-08 27 10.1	19.3		2002 EF ₄₁	2003 09 29.19183	22 20 16.94	-10 57 05.5	19.4		704
2002 ET ₂₉	2003 09 29.23842	23 23 01.80	-08 27 13.4	19.6		2002 EF ₄₁	2003 09 29.20391	22 20 16.51	-10 57 05.8	19.6		704
2002 ET ₂₉	2003 09 29.26420	23 23 00.62	-08 27 23.2	19.4		2002 EF ₄₁	2003 09 29.20507	22 20 16.48	-10 57 05.8	19.5		704
2002 ET ₂₉	2003 09 29.27659	23 23 00.12	-08 27 26.1	19.9		2002 EQ ₄₂	2003 09 27.21694	23 40 43.85	-01 38 56.6	20.0	V	691
2002 EU ₂₉	2003 09 28.31927	01 57 09.88	+06 14 16.9	19.4		2002 EQ ₄₂	2003 09 27.24612	23 40 42.29	-01 39 09.9	20.1	V	691
2002 EU ₂₉	2003 09 28.33219	01 57 09.18	+06 14 13.1	19.9		2002 EQ ₄₂	2003 09 27.27915	23 40 40.53	-01 39 24.9	20.1	R	691
2002 EU ₂₉	2003 09 28.34551	01 57 08.52	+06 14 08.7	19.2		2002 ES ₄₂	2003 09 30.30233	22 48 35.50	-07 05 25.3	19.7	R	701
2002 EP ₃₀	2003 09 26.23228	00 37 09.68	+01 14 58.4	19.1		2002 ES ₄₂	2003 09 30.33769	22 48 34.17	-07 05 35.4	20.1	R	701
2002 EP ₃₀	2003 09 26.24479	00 37 08.89	+01 14 55.1	19.7		2002 EW ₄₂	2003 09 26.22797	23 54 58.28	+02 16 33.9	18.8		704
2002 EP ₃₀	2003 09 26.27009	00 37 07.23	+01 14 49.2	20.5		2002 EW ₄₂	2003 09 26.24050	23 54 57.57	+02 16 26.8	19.5		704
2002 EP ₃₀	2003 09 26.28272	00 37 06.35	+01 14 46.7	19.6		2002 EW ₄₂	2003 09 26.25315	23 54 56.84	+02 16 20.2	19.9		704
2002 EP ₃₀	2003 09 27.32348	00 36 01.02	+01 10 34.7	19.0	V	2002 EW ₄₂	2003 09 26.26580	23 54 56.15	+02 16 13.8	19.4		704
2002 EP ₃₀	2003 09 27.35149	00 35 59.19	+01 10 28.0	19.5	V	2002 EW ₄₂	2003 09 26.27831	23 54 55.49	+02 16 07.8	19.2		704
2002 EE ₃₀	2003 09 27.38183	00 35 57.22	+01 10 20.7	19.4	V	2002 EW ₄₂	2003 09 29.22725	23 52 19.53	+01 51 47.4	19.5		704
2002 EP ₃₀	2003 09 29.23211	00 34 00.61	+01 02 55.3	19.1		2002 EW ₄₂	2003 09 29.24004	23 52 18.88	+01 51 40.5	20.2		704
2002 EP ₃₀	2003 09 29.24467	00 33 59.80	+01 02 52.7	19.5		2002 EW ₄₂	2003 09 29.25291	23 52 18.17	+01 51 35.1	20.1		704
2002 EP ₃₀	2003 09 29.25774	00 33 58.95	+01 02 49.2	19.9		2002 EW ₄₂	2003 09 29.26584	23 52 17.45	+01 51 28.8	20.0		704
2002 EP ₃₀	2003 09 29.27030	00 33 58.14	+01 02 46.7	19.7		2002 EW ₄₂	2003 09 29.27831	23 52 16.84	+01 51 22.2	19.9		704
2002 EP ₃₀	2003 09 29.28281	00 33 57.28	+01 02 43.2	19.3		2002 EU ₄₃	2003 09 28.13844	23 03 25.52	-04 28 43.8	20.5	R	333
2002 EH ₃₀	2003 09 28.23437	00 55 47.96	+00 14 51.7	19.0		2002 EU ₄₃	2003 09 28.14049	23 03 25.43	-04 28 44.5	20.3	R	333
2002 EH ₃₀	2003 09 28.24780	00 55 47.17	+00 14 46.9	19.5		2002 EU ₄₃	2003 09 28.14851	23 03 25.05	-04 28 48.2	20.4	R	333
2002 EH ₃₀	2003 09 28.26056	00 55 46.44	+00 14 42.5	19.5		2002 EU ₄₃	2003 09 28.15053	23 03 25.01	-04 28 49.2	20.1	R	333
2002 EH ₃₀	2003 09 28.27316	00 55 45.70	+00 14 38.8	19.5		2002 EU ₄₃	2003 09 28.15862	23 03 24.65	-04 28 53.3	20.3	R	333
2002 EH ₃₀	2003 09 28.28590	00 55 44.91	+00 14 34.9	19.1		2002 EU ₄₃	2003 09 28.16061	23 03 24.55	-04 28 55.0	20.3	R	333
2002 EH ₃₀	2003 10 02.26192	00 51 54.98	-00 07 16.1	19.1	V	2002 EU ₄₃	2003 09 29.14281	23 02 45.35	-04 36 26.8	20.4	R	333
2002 EH ₃₀	2003 10 02.28795	00 51 53.41	-00 07 24.5	19.3	V	2002 EU ₄₃	2003 09 29.15291	23 02 44.97	-04 36 31.2	20.9	R	333
2002 EH ₃₀	2003 10 02.31410	00 51 51.84	-00 07 33.0	19.4	V	2002 EU ₄₃	2003 09 29.16295	23 02 44.55	-04 36 35.6	20.6	R	333
2002 EM ₃₀	2003 09 28.22900	23 56 24.05	-04 43 01.3	18.5		2002 EU ₄₃	2003 09 29.17001	23 02 44.25	-04 36 38.2	18.9		704
2002 EM ₃₀	2003 09 28.24222	23 56 23.26	-04 43 02.6	18.8		2002 EU ₄₃	2003 09 29.18282	23 02 43.74	-04 36 44.0	19.7		704
2002 EM ₃₀	2003 09 28.25529	23 56 22.38	-04 43 04.6	19.3		2002 EU ₄₃	2003 09 29.19569	23 02 43.12	-04 36 50.8	20.1		704
2002 EM ₃₀	2003 09 28.26778	23 56 21.61	-04 43 06.3	18.9		2002 EU ₄₃	2003 09 29.20885	23 02 42.64	-04 36 56.5	19.4		704
2002 EM ₃₀	2003 09 28.28045	23 56 20.80	-04 43 07.8	18.7		2002 EU ₄₃	2003 09 29.22152	23 02 42.13	-04 37 02.1	19.5		704
2002 EN ₃₀	2003 09 28.30126	03 19 18.67	+11 37 39.6	19.4		2002 EC ₄₄	2003 09 26.21979	23 16 38.28	-26 30 58.4	18.6		644
2002 EN ₃₀	2003 09 28.31431	03 19 18.45	+11 37 36.3	20.3		2002 EC ₄₄	2003 09 26.23123	23 16 37.64	-26 30 56.8	18.7		644
2002 EN ₃₀	2003 09 28.32714	03 19 18.19	+11 37 33.1	19.9		2002 EC ₄₄	2003 09 26.24138	23 16 37.03	-26 30 55.1	18.7		644
2002 EN ₃₀	2003 09 28.34036	03 19 17.99	+11 37 29.6	19.9		2002 EL ₄₄	2003 09 21.35010	00 34 43.21	+05 17 44.3	18.8		644
2002 EN ₃₀	2003 09 28.35336	03 19 17.73	+11 37 25.2	19.7		2002 EL ₄₄	2003 09 21.37650	00 34 41.64	+05 17 38.9	19.0		644
2002 EN ₃₀	2003 09 29.40175	03 19 00.09	+11 32 59.9	19.1	R	2002 EL ₄₄	2003 09 21.40530	00 34 39.93	+05 17 32.8	18.9		644
2002 EN ₃₀	2003 09 29.41586	03 18 59.74	+11 32 55.8		699	2002 EL ₄₄	2003 09 26.23177	00 29 57.30	+05 00 00.3	19.5		704
2002 EN ₃₀	2003 09 29.43004	03 18 59.46	+11 32 51.4		699	2002 EL ₄₄	2003 09 26.24429	00 29 56.36	+04 59 59.8	19.7		704
2002 EN ₃₀	2003 09 29.44415	03 18 59.15	+11 32 48.7		699	2002 EL ₄₄	2003 09 26.25694	00 29 55.60	+04 59 57.1	20.1		704
2002 EV ₃₀	2003 09 28.23169	00 20 52.02	-03 16 09.0	18.5		2002 EL ₄₄	2003 09 26.26959	00 29 54.93	+04 59 53.1	19.4		704
2002 EV ₃₀	2003 09 28.24499	00 20 51.26	-03 16 14.5	18.9		2002 EL ₄₄	2003 09 26.28222	00 29 54.16	+04 59 50.9	19.6		704
2002 EV ₃₀	2003 09 28.25788	00 20 50.52	-03 16 19.1	19.1		2002 EL ₄₄	2003 09 29.23131	00 26 58.98	+04 48 34.4	18.4		704
2002 EV ₃₀	2003 09 2											

2002 ES ₅₄	2003 09 27.23917	01 16 44.89	+15 44 15.5	17.4	704	2002 EX ₆₀	2003 09 29.16269	00 29 34.45	+11 05 52.5	699
2002 ES ₅₄	2003 09 27.25214	01 16 44.41	+15 44 07.6	17.4	704	2002 EX ₆₀	2003 09 29.17105	00 29 33.88	+11 05 48.9	699
2002 ES ₅₄	2003 09 27.26530	01 16 43.89	+15 44 00.0	17.5	704	2002 EX ₆₀	2003 09 29.17935	00 29 33.38	+11 05 47.6	699
2002 ES ₅₄	2003 09 27.27817	01 16 43.42	+15 43 52.5	17.6	704	2002 EX ₆₀	2003 09 29.22306	00 29 30.46	+11 05 36.0	18.1 704
2002 ES ₅₄	2003 09 27.29120	01 16 42.93	+15 43 44.9	17.6	704	2002 EX ₆₀	2003 09 29.23542	00 29 29.70	+11 05 32.7	18.5 704
2002 ES ₅₄	2003 09 27.91861	01 16 21.14	+15 37 23.2	16.4 R	106	2002 EX ₆₀	2003 09 29.24803	00 29 28.79	+11 05 29.1	19.1 704
2002 ES ₅₄	2003 09 27.92693	01 16 20.83	+15 37 18.4	16.3 R	106	2002 EX ₆₀	2003 09 29.26045	00 29 28.08	+11 05 25.1	19.6 704
2002 ES ₅₄	2003 09 27.93284	01 16 20.61	+15 37 14.8	16.2 R	106	2002 EX ₆₀	2003 09 29.27287	00 29 27.28	+11 05 22.1	19.4 704
2002 ES ₅₄	2003 10 02.35405	01 13 33.98	+14 49 43.4	17.0 V	691	2002 EA ₆₁	2003 09 26.22759	23 47 53.34	-00 55 22.6	18.9 704
2002 ES ₅₄	2003 10 02.38005	01 13 32.86	+14 49 25.6	17.1 V	691	2002 EA ₆₁	2003 09 26.24012	23 47 52.71	-00 55 31.1	19.3 704
2002 ES ₅₄	2003 10 02.40665	01 13 31.70	+14 49 07.3	17.0 V	691	2002 EA ₆₁	2003 09 26.25277	23 47 52.06	-00 55 40.0	19.2 704
2002 EC ₅₅	2003 09 17.29495	01 09 36.08	+08 26 20.6	18.3	644	2002 EA ₆₁	2003 09 26.26542	23 47 51.43	-00 55 47.7	19.2 704
2002 EC ₅₅	2003 09 17.32073	01 09 34.72	+08 26 18.8	18.3	644	2002 EA ₆₁	2003 09 26.27793	23 47 50.78	-00 55 57.4	19.6 704
2002 EC ₅₅	2003 09 17.36536	01 09 32.37	+08 26 15.5	18.4	644	2002 EA ₆₁	2003 09 29.21953	23 45 35.96	-01 28 46.8	19.4 V 691
2002 EC ₅₅	2003 09 21.43384	01 05 56.37	+08 20 24.4	18.8	644	2002 EA ₆₁	2003 09 29.22650	23 45 35.56	-01 28 51.2	19.1 704
2002 EC ₅₅	2003 09 21.46023	01 05 54.87	+08 20 21.8	18.9	644	2002 EA ₆₁	2003 09 29.23929	23 45 34.96	-01 28 59.3	19.4 704
2002 EC ₅₅	2003 09 21.48532	01 05 53.47	+08 20 19.3	19.2	644	2002 EA ₆₁	2003 09 29.25210	23 45 34.30	-01 29 07.5	19.3 704
2002 EC ₅₅	2003 09 26.23449	01 01 24.79	+08 11 31.0	18.9	704	2002 EA ₆₁	2003 09 29.26508	23 45 33.73	-01 29 16.8	19.6 704
2002 EC ₅₅	2003 09 26.24695	01 01 24.08	+08 11 30.1	19.0	704	2002 EA ₆₁	2003 09 29.26654	23 45 33.73	-01 29 17.8	19.4 V 691
2002 EC ₅₅	2003 09 26.27224	01 01 22.52	+08 11 26.7	19.3	704	2002 EA ₆₁	2003 09 29.27756	23 45 33.15	-01 29 24.7	19.5 704
2002 EC ₅₅	2003 09 26.28489	01 01 21.67	+08 11 25.4	19.4	704	2002 EA ₆₁	2003 09 29.29430	23 45 32.41	-01 29 36.2	19.3 V 691
2002 EC ₅₅	2003 09 29.23410	00 58 28.20	+08 05 01.6	18.7	704	2002 EU ₆₁	2003 09 22.28031	00 27 01.95	+01 55 14.2	21.5 R 683
2002 EC ₅₅	2003 09 29.24667	00 58 27.42	+08 05 00.5	18.9	704	2002 EU ₆₁	2003 09 22.29370	00 27 01.28	+01 55 09.7	21.4 R 683
2002 EC ₅₅	2003 09 29.25977	00 58 26.60	+08 04 58.5	18.8	704	2002 EU ₆₁	2003 09 22.30708	00 27 00.40	+01 55 04.5	20.5 R 683
2002 EC ₅₅	2003 09 29.27230	00 58 25.89	+08 04 56.9	19.0	704	2002 EU ₆₁	2003 09 28.27157	00 21 26.20	+01 09 42.2	19.7 V 291
2002 EC ₅₅	2003 09 29.28479	00 58 25.09	+08 04 54.9	19.2	704	2002 EU ₆₁	2003 09 28.29471	00 21 24.84	+01 09 31.6	19.7 V 291
2002 EF ₅₅	2003 09 29.21121	22 26 16.11	-09 52 42.9	21.3 V	291	2002 EU ₆₁	2003 09 28.31772	00 21 23.50	+01 09 21.1	19.8 V 291
2002 EF ₅₅	2003 09 29.21848	22 26 15.85	-09 52 44.6	21.5 V	291	2002 EU ₆₁	2003 09 29.23070	00 20 32.34	+01 02 27.3	19.7 704
2002 EF ₅₅	2003 09 29.22547	22 26 15.53	-09 52 45.7	20.7 V	291	2002 EU ₆₁	2003 09 29.24320	00 20 31.67	+01 02 21.0	19.8 704
2002 EG ₅₇	2003 09 29.16691	22 32 44.50	-05 40 46.1	18.7	704	2002 EU ₆₁	2003 09 29.25637	00 20 30.84	+01 02 15.7	19.4 704
2002 EG ₅₇	2003 09 29.17969	22 32 44.09	-05 40 49.9	19.1	704	2002 EU ₆₁	2003 09 29.26894	00 20 30.13	+01 02 09.9	19.3 704
2002 EG ₅₇	2003 09 29.19246	22 32 43.72	-05 40 53.2	19.7	704	2002 EU ₆₁	2003 09 29.28144	00 20 29.36	+01 02 03.5	19.8 704
2002 EG ₅₇	2003 09 29.20570	22 32 43.34	-05 40 57.1	19.3	704	2002 EU ₆₁	2003 09 29.32437	00 20 26.90	+01 01 44.3	19.9 V 691
2002 EQ ₅₈	2003 09 27.20008	23 05 36.76	-02 17 01.7	19.9	704	2002 EU ₆₁	2003 09 29.35748	00 20 24.96	+01 01 29.2	20.0 V 691
2002 EQ ₅₈	2003 09 27.21305	23 05 36.01	-02 17 06.4	19.6	704	2002 EU ₆₁	2003 09 29.38753	00 20 23.21	+01 01 15.7	20.0 V 691
2002 EQ ₅₈	2003 09 27.22568	23 05 35.38	-02 17 11.3	19.9	704	2002 EF ₆₂	2003 10 01.10584	21 57 09.61	-11 04 22.3	21.1 V 691
2002 EQ ₅₈	2003 09 27.25520	23 05 33.97	-02 17 22.1	19.8 V	291	2002 EF ₆₂	2003 10 01.13608	21 57 09.06	-11 04 25.3	21.4 V 691
2002 EQ ₅₈	2003 09 27.25928	23 05 33.78	-02 17 23.6	19.9 V	291	2002 EF ₆₂	2003 10 01.16457	21 57 08.52	-11 04 28.2	21.2 V 691
2002 EQ ₅₈	2003 09 27.26310	23 05 33.62	-02 17 25.1	19.9 V	291	2002 EJ ₆₂	2003 09 29.10497	20 49 15.09	-15 07 29.4	18.5 704
2002 ES ₅₈	2003 09 26.18121	22 32 07.20	-05 13 37.3	18.9	704	2002 EJ ₆₂	2003 09 29.11772	20 49 15.49	-15 07 30.0	18.5 704
2002 ES ₅₈	2003 09 26.19379	22 32 06.82	-05 13 41.9	19.0	704	2002 EJ ₆₂	2003 09 29.13045	20 49 15.82	-15 07 31.0	18.7 704
2002 ES ₅₈	2003 09 26.21899	22 32 06.02	-05 13 49.4	19.1	704	2002 EJ ₆₂	2003 09 29.14347	20 49 16.26	-15 07 32.7	18.9 704
2002 ES ₅₈	2003 09 29.16691	22 30 50.14	-05 28 45.9	18.8	704	2002 EP ₆₄	2003 09 21.26512	23 58 33.61	+02 17 42.2	20.5 R 683
2002 ES ₅₈	2003 09 29.17969	22 30 49.83	-05 28 49.8	19.5	704	2002 EP ₆₄	2003 09 21.28043	23 58 32.77	+02 17 33.2	20.1 R 683
2002 ES ₅₈	2003 09 29.19246	22 30 49.51	-05 28 53.2	19.3	704	2002 EP ₆₄	2003 09 21.29381	23 58 32.12	+02 17 25.1	19.9 R 683
2002 ES ₅₈	2003 09 29.20570	22 30 49.12	-05 28 57.2	19.0	704	2002 EP ₆₄	2003 09 26.22797	23 54 26.33	+01 36 13.0	19.1 704
2002 ER ₅₉	2003 09 29.16300	21 55 18.35	-09 49 29.2	19.1	704	2002 EP ₆₄	2003 09 26.24050	23 54 25.68	+01 36 06.8	19.3 704
2002 ER ₅₉	2003 09 29.17585	21 55 18.04	-09 49 29.7	19.8	704	2002 EP ₆₄	2003 09 26.25315	23 54 25.11	+01 36 01.4	19.4 704
2002 ER ₅₉	2003 09 29.20160	21 55 17.45	-09 49 30.8	19.9	704	2002 EP ₆₄	2003 09 26.26580	23 54 24.39	+01 35 54.5	19.0 704
2002 ER ₅₉	2003 10 01.10584	21 54 43.44	-09 49 47.6	20.3 V	691	2002 EP ₆₄	2003 09 26.27831	23 54 23.77	+01 35 48.2	19.1 704
2002 ER ₅₉	2003 10 01.13608	21 54 42.90	-09 49 47.6	20.2 V	691	2002 EP ₆₄	2003 09 29.20633	23 52 02.46	+01 11 39.7	19.8 V 691
2002 ER ₅₉	2003 10 01.14572	21 54 42.76	-09 49 47.5	20.0 V	291	2002 EP ₆₄	2003 09 29.22712	23 52 01.37	+01 11 28.3	20.0 704
2002 ER ₅₉	2003 10 01.16457	21 54 42.39	-09 49 47.8	20.2 V	691	2002 EP ₆₄	2003 09 29.23970	23 52 00.81	+01 11 23.2	19.7 V 691
2002 ER ₅₉	2003 10 01.16934	21 54 42.33	-09 49 47.6	19.9 V	291	2002 EP ₆₄	2003 09 29.23992	23 52 00.75	+01 11 22.1	19.8 704
2002 ER ₅₉	2003 10 01.19331	21 54 41.89	-09 49 47.6	19.9 V	291	2002 EP ₆₄	2003 09 29.25279	23 52 00.07	+01 11 16.6	19.9 704
2002 ES ₅₉	2003 09 26.18160	22 41 17.65	-04 56 12.5	19.2	704	2002 EP ₆₄	2003 09 29.26570	23 51 59.41	+01 11 09.8	20.4 704
2002 ES ₅₉	2003 09 26.19418	22 41 17.12	-04 56 16.5	19.0	704	2002 EP ₆₄	2003 09 29.27818	23 51 58.90	+01 11 03.5	19.8 704
2002 ES ₅₉	2003 09 26.21937	22 41 16.30	-04 56 22.1	18.8	704	2002 EP ₆₄	2003 09 29.28061	23 51 58.78	+01 11 03.3	19.7 V 691
2002 ES ₅₉	2003 09 29.10769	22 39 46.88	-05 07 08.9	18.0 R	699	2002 EA ₆₅	2003 09 26.22925	00 03 20.21	+02 53 52.8	18.8 704
2002 ES ₅₉	2003 09 29.12108	22 39 46.44	-05 07 11.4		699	2002 EA ₆₅	2003 09 26.24176	00 03 19.37	+02 53 49.1	19.5 704
2002 ES ₅₉	2003 09 29.13436	22 39 46.00	-05 07 13.9		699	2002 EA ₆₅	2003 09 26.25441	00 03 18.65	+02 53 45.5	19.6 704
2002 ES ₅₉	2003 09 29.14764	22 39 45.60	-05 07 17.4		699	2002 EA ₆₅	2003 09 26.26707	00 03 17.82	+02 53 42.4	19.5 704
2002 ES ₅₉	2003 09 29.16739	22 39 44.97	-05 07 20.5	18.1	704	2002 EA ₆₅	2003 09 26.27957	00 03 17.00	+02 53 39.1	19.7 704
2002 ES ₅₉	2003 09 29.18007	22 39 44.56	-05 07 23.0	18.6	704	2002 EL ₆₅	2003 09 26.23329	00 46 19.69	+04 56 12.5	18.6 704
2002 ES ₅₉	2003 09 29.19284	22 39 44.15	-05 07 26.1	18.8	704	2002 EL ₆₅	2003 09 26.24580	00 46 18.94	+04 56 05.8	18.7 704
2002 ES ₅₉	2003 09 29.20608	22 39 43.79	-05 07 28.8	18.8	704	2002 EL ₆₅	2003 09 26.25845	00 46 18.20	+04 55 59.6	19.4 704
2002 EF ₆₀	2003 09 27.29491	01 41 18.41	+15 57 52.4	18.8	704	2002 EL ₆₅	2003 09 26.27110	00 46 17.47	+04 55 54.3	19.2 704
2002 EF ₆₀	2003 09 27.31276	01 41 17.37	+15 57 50.1	19.4	704	2002 EL ₆₅	2003 09 26.28375	00 46 16.82	+04 55 49.3	19.3 704
2002 EF ₆₀	2003 09 27.32575	01 41 16.59	+15 57 47.2	19.8	704	2002 EL ₆₅	2003 09 27.31531	00 45 20.84	+04 47 52.1	19.4 V 691
2002 EF ₆₀	2003 09 27.33902	01 41 15.88	+15 57 45.5	19.9	704	2002 EL ₆₅	2003 09 27.34353	00 45 19.23	+04 47 39.1	19.0 V 691
2002 EF ₆₀	2003 09 27.35188	01 41 15.11	+15 57 43.6	19.9	704	2002 EL ₆₅	2003 09 27.37369	00 45 17.50	+04 47 24.9	

2002 EN ₆₆	2003 09 26.24277	00 18 04.68	+01 45 00.1	19.2	704	2002 EO ₆₉	2003 09 21.44054	01 07 05.98	+09 25 07.5	18.9	644
2002 EN ₆₆	2003 09 26.25542	00 18 03.99	+01 44 52.9	19.3	704	2002 EO ₆₉	2003 09 21.46943	01 07 04.53	+09 24 55.0	19.0	644
2002 EN ₆₆	2003 09 26.26808	00 18 03.28	+01 44 46.9	19.7	704	2002 EO ₆₉	2003 09 21.49100	01 07 03.47	+09 24 45.7	19.2	644
2002 EN ₆₆	2003 09 26.28065	00 18 02.47	+01 44 40.2	19.5	704	2002 EO ₆₉	2003 09 27.25141	01 02 13.75	+08 41 17.7	20.2	704
2002 EN ₆₆	2003 09 29.22975	00 15 23.15	+01 21 27.6	19.0	704	2002 EO ₆₉	2003 09 27.26448	01 02 13.05	+08 41 12.0	19.9	704
2002 EN ₆₆	2003 09 29.24240	00 15 22.46	+01 21 21.3	19.1	704	2002 EO ₆₉	2003 09 27.27734	01 02 12.36	+08 41 06.1	19.8	704
2002 EN ₆₆	2003 09 29.25551	00 15 21.71	+01 21 15.4	18.9	704	2002 EO ₆₉	2003 09 27.29047	01 02 11.57	+08 40 59.5	19.6	704
2002 EN ₆₆	2003 09 29.26820	00 15 21.02	+01 21 09.1	19.0	704	2002 EO ₆₉	2003 09 29.23410	01 00 28.54	+08 25 29.2	19.4	704
2002 EN ₆₆	2003 09 29.28067	00 15 20.27	+01 21 03.6	19.2	704	2002 EO ₆₉	2003 09 29.24667	01 00 27.71	+08 25 22.8	20.0	704
2002 EO ₆₆	2003 09 17.47299	02 01 26.79	+13 48 15.4	19.1	644	2002 EO ₆₉	2003 09 29.25977	01 00 27.10	+08 25 16.7	19.8	704
2002 EO ₆₆	2003 09 17.48431	02 01 26.40	+13 48 14.7	19.0	644	2002 EO ₆₉	2003 09 29.27230	01 00 26.34	+08 25 11.1	19.9	704
2002 EO ₆₆	2003 09 17.49561	02 01 26.03	+13 48 13.7	19.0	644	2002 EO ₆₉	2003 09 29.28479	01 00 25.69	+08 25 05.1	20.0	704
2002 EO ₆₆	2003 09 26.29144	01 55 40.08	+13 31 06.1	19.3	704	2002 ER ₆₉	2003 09 26.23039	00 17 54.68	+03 31 51.3	19.3	704
2002 EO ₆₆	2003 09 26.30399	01 55 39.44	+13 31 04.4	19.6	704	2002 ER ₆₉	2003 09 26.24290	00 17 53.96	+03 31 44.9	19.1	704
2002 EO ₆₆	2003 09 26.31665	01 55 38.84	+13 31 02.6	19.4	704	2002 ER ₆₉	2003 09 26.25555	00 17 53.23	+03 31 38.0	19.4	704
2002 EO ₆₆	2003 09 26.32935	01 55 38.21	+13 31 00.5	19.3	704	2002 ER ₆₉	2003 09 26.26820	00 17 52.53	+03 31 30.2	19.6	704
2002 EO ₆₆	2003 09 26.34210	01 55 37.59	+13 30 58.6	19.7	704	2002 ER ₆₉	2003 09 26.28078	00 17 51.86	+03 31 24.2	19.3	704
2002 EO ₆₆	2003 09 29.30590	01 53 11.89	+13 22 14.5	19.4	704	2002 ER ₆₉	2003 09 29.23008	00 15 17.56	+03 04 35.4	18.7	704
2002 EO ₆₆	2003 09 29.31913	01 53 11.17	+13 22 11.9	19.4	704	2002 ER ₆₉	2003 09 29.24255	00 15 16.88	+03 04 28.6	19.1	704
2002 EO ₆₆	2003 09 29.33236	01 53 10.44	+13 22 08.9	19.6	704	2002 ER ₆₉	2003 09 29.25563	00 15 16.15	+03 04 21.4	18.9	704
2002 EO ₆₆	2003 09 29.34573	01 53 09.74	+13 22 06.7	19.3	704	2002 ER ₆₉	2003 09 29.26832	00 15 15.47	+03 04 14.4	19.0	704
2002 EO ₆₆	2003 09 29.42477	01 53 05.48	+13 21 51.7	19.4	691	2002 ER ₆₉	2003 09 29.28080	00 15 14.81	+03 04 07.3	19.1	704
2002 EO ₆₆	2003 09 29.45372	01 53 03.91	+13 21 46.0	19.3	691	2002 ET ₆₉	2003 09 29.13087	21 33 58.19	-12 33 55.4	20.6	V 291
2002 EO ₆₆	2003 09 29.48093	01 53 02.46	+13 21 40.6	19.5	691	2002 ET ₆₉	2003 09 29.15450	21 33 57.73	-12 33 58.9	21.0	V 291
2002 ES ₆₆	2003 09 18.42696	00 35 34.29	+05 07 39.0	20.4	608	2002 ET ₆₉	2003 09 29.17799	21 33 57.27	-12 34 02.3	20.1	V 291
2002 ES ₆₆	2003 09 18.43796	00 35 33.60	+05 07 36.2	20.0	608	2002 EW ₆₉	2003 09 27.24130	22 51 28.93	-04 20 13.9	20.2	V 291
2002 ES ₆₆	2003 09 18.44828	00 35 33.10	+05 07 32.1	20.2	608	2002 EW ₆₉	2003 09 27.24611	22 51 28.74	-04 20 15.9	20.1	V 291
2002 ES ₆₆	2003 09 21.34870	00 32 56.64	+04 50 55.7	18.7	644	2002 EW ₆₉	2003 09 27.25017	22 51 28.57	-04 20 17.8	20.1	V 291
2002 ES ₆₆	2003 09 21.37509	00 32 55.13	+04 50 46.4	18.9	644	2002 EX ₆₉	2003 09 26.22582	23 29 49.11	-01 53 48.6	18.9	704
2002 ES ₆₆	2003 09 21.40390	00 32 53.50	+04 50 36.5	18.8	644	2002 EX ₆₉	2003 09 26.23835	23 29 48.49	-01 53 54.1	19.3	704
2002 ES ₆₆	2003 09 26.23165	00 28 24.47	+04 21 35.3	19.0	704	2002 EX ₆₉	2003 09 26.25090	23 29 47.88	-01 53 59.0	19.3	704
2002 ES ₆₆	2003 09 26.24416	00 28 23.67	+04 21 30.5	19.4	704	2002 EX ₆₉	2003 09 26.26365	23 29 47.23	-01 54 03.2	19.4	704
2002 ES ₆₆	2003 09 26.25681	00 28 22.99	+04 21 25.8	19.0	704	2002 EX ₆₉	2003 09 26.27604	23 29 46.55	-01 54 08.1	19.2	704
2002 ES ₆₆	2003 09 26.26946	00 28 22.25	+04 21 21.2	19.2	704	2002 EX ₆₉	2003 09 28.19897	23 28 14.21	-02 06 01.2	19.6	V 691
2002 ES ₆₆	2003 09 26.28210	00 28 21.49	+04 21 16.9	19.3	704	2002 EX ₆₉	2003 09 28.22851	23 28 12.75	-02 06 12.1	19.8	V 691
2002 ES ₆₆	2003 09 29.23131	00 25 35.00	+04 03 03.9	19.0	704	2002 EX ₆₉	2003 09 28.25979	23 28 11.19	-02 06 23.5	19.8	V 691
2002 ES ₆₆	2003 09 29.24392	00 25 34.28	+04 02 59.7	19.6	704	2002 EX ₆₉	2003 09 29.17238	23 27 28.60	-02 11 54.9	19.4	704
2002 ES ₆₆	2003 09 29.25700	00 25 33.52	+04 02 54.9	19.4	704	2002 EX ₆₉	2003 09 29.18522	23 27 27.96	-02 11 58.5	19.9	704
2002 ES ₆₆	2003 09 29.26956	00 25 32.77	+04 02 50.5	19.3	704	2002 EX ₆₉	2003 09 29.19827	23 27 27.36	-02 12 05.4	20.1	704
2002 ES ₆₆	2003 09 29.31847	00 25 29.89	+04 02 31.5	19.2	691	2002 EX ₆₉	2003 09 29.21128	23 27 26.73	-02 12 09.0	19.9	704
2002 ES ₆₆	2003 09 29.35139	00 25 27.94	+04 02 19.3	19.0	691	2002 EX ₆₉	2003 09 29.22412	23 27 26.05	-02 12 13.1	20.2	704
2002 ES ₆₆	2003 09 29.38215	00 25 26.14	+04 02 07.8	19.1	691	2002 EO ₇₀	2003 09 26.22645	23 36 00.61	-01 47 36.5	18.6	704
2002 EO ₆₇	2003 09 27.24769	00 27 26.85	+06 37 54.3	19.9	704	2002 EO ₇₀	2003 09 26.23898	23 35 59.93	-01 47 43.6	19.4	704
2002 EO ₆₇	2003 09 27.26088	00 27 26.10	+06 37 50.1	19.9	704	2002 EO ₇₀	2003 09 26.25153	23 35 59.30	-01 47 50.7	19.1	704
2002 EO ₆₇	2003 09 27.27374	00 27 25.36	+06 37 45.8	19.7	704	2002 EO ₇₀	2003 09 26.26428	23 35 58.65	-01 47 57.9	19.1	704
2002 EO ₆₇	2003 09 27.28688	00 27 24.59	+06 37 40.2	20.2	704	2002 EO ₇₀	2003 09 26.27678	23 35 57.95	-01 48 04.5	19.2	704
2002 EO ₆₇	2003 09 29.30758	00 25 28.37	+06 24 48.0	19.8	V 691	2002 EO ₇₀	2003 09 27.21410	23 35 11.54	-01 56 48.1	19.3	V 691
2002 EO ₆₇	2003 09 29.34019	00 25 26.42	+06 24 35.4	19.9	V 691	2002 EO ₇₀	2003 09 27.24337	23 35 10.02	-01 57 04.4	19.4	V 691
2002 EO ₆₇	2003 09 29.36946	00 25 24.68	+06 24 24.4	19.7	V 691	2002 EO ₇₀	2003 09 27.27640	23 35 08.31	-01 57 22.8	19.4	V 691
2002 ES ₆₇	2003 09 27.17263	22 48 46.85	-02 48 45.5	18.9	704	2002 EO ₇₀	2003 09 29.18559	23 33 35.46	-02 14 53.0	19.6	704
2002 ES ₆₇	2003 09 27.18525	22 48 46.44	-02 48 52.1	19.0	704	2002 EO ₇₀	2003 09 29.21169	23 33 34.27	-02 15 07.2	19.8	704
2002 ES ₆₇	2003 09 27.19812	22 48 45.97	-02 48 57.7	19.1	704	2002 EO ₇₀	2003 09 29.22449	23 33 33.64	-02 15 14.8	19.9	704
2002 ES ₆₇	2003 09 27.21102	22 48 45.53	-02 49 05.2	19.2	704	2002 EY ₇₀	2003 09 28.17093	23 06 31.10	-01 59 23.0	20.4	V 291
2002 ES ₆₇	2003 09 27.22383	22 48 45.06	-02 49 12.3	19.2	704	2002 EY ₇₀	2003 09 28.17479	23 06 30.92	-01 59 24.1	20.6	V 291
2002 ES ₆₇	2003 09 29.10854	22 47 45.31	-03 05 20.8	18.8	R 699	2002 EY ₇₀	2003 09 28.18052	23 06 30.65	-01 59 26.0	20.5	V 291
2002 ES ₆₇	2003 09 29.12190	22 47 44.81	-03 05 27.0		699	2002 EA ₇₁	2003 09 26.24050	23 55 45.07	+01 36 34.9	19.7	704
2002 ES ₆₇	2003 09 29.13520	22 47 44.45	-03 05 33.9		699	2002 EA ₇₁	2003 09 26.26580	23 55 43.71	+01 36 26.1	19.9	704
2002 ES ₆₇	2003 09 29.14845	22 47 44.02	-03 05 40.7		699	2002 EA ₇₁	2003 09 26.27831	23 55 42.90	+01 36 22.2	19.6	704
2002 EF ₆₈	2003 09 26.29297	02 15 02.24	+13 08 12.0	19.3	704	2002 EA ₇₁	2003 09 29.20633	23 53 05.48	+01 19 40.3	20.4	V 691
2002 EF ₆₈	2003 09 26.30555	02 15 01.78	+13 08 07.6	19.6	704	2002 EA ₇₁	2003 09 29.23970	23 53 03.64	+01 19 29.0	20.5	V 691
2002 EF ₆₈	2003 09 26.31819	02 15 01.22	+13 08 05.7	19.3	704	2002 EA ₇₁	2003 09 29.28061	23 53 01.39	+01 19 15.0	20.6	V 691
2002 EF ₆₈	2003 09 26.33089	02 15 00.72	+13 08 02.9	19.1	704	2002 EB ₇₁	2003 09 26.18121	22 31 35.74	-05 38 20.8	18.3	704
2002 EF ₆₈	2003 09 26.34364	02 15 00.25	+13 07 59.4	19.3	704	2002 EB ₇₁	2003 09 26.19379	22 31 35.37	-05 38 26.4	18.2	704
2002 EF ₆₈	2003 09 27.41690	02 14 19.41	+13 03 22.5	19.2	V 691	2002 EB ₇₁	2003 09 26.20643	22 31 35.01	-05 38 32.1	17.9	704
2002 EF ₆₈	2003 09 27.44388	02 14 18.29	+13 03 15.5	19.1	V 691	2002 EB ₇₁	2003 09 26.21899	22 31 34.63	-05 38 37.4	17.8	704
2002 EF ₆₈	2003 09 27.47815	02 14 16.87	+13 03 06.2	19.2	V 691	2002 EE ₇₁	2003 09 28.20166	23 20 09.93	-01 15 36.1	20.4	V 691
2002 EF ₆₈	2003 09 29.29322	02 13 03.64	+12 54 50.0	18.4	704	2002 EE ₇₁	2003 09 28.23122	23 20 08.42	-01 15 45.7	20.2	V 691
2002 EF ₆₈	2003 09 29.30762	02 13 02.98	+12 54 46.2	19.1	704	2002 EE ₇₁	2003 09 28.26237	23 20 06.84	-01 15 55.7	20.4	V 691
2002 EF ₆₈	2003 09 29.32075	02 13 02.42	+12 54 42.7	19.0	704	2002 EG ₇₁	2003 09 27.23477	00 31 52.84	+07 57 30.3	19.5	704
2002 EF ₆₈	2003 09 29.33400	02 13 01									

2002 ET ₇₂	2003 09 18.30056	23 01 58.21	-02 05 59.5	19.6	608	2002 EK ₇₈	2003 09 29.31711	01 39 49.47	+09 15 15.3	19.0	704
2002 ET ₇₂	2003 09 18.31149	23 01 57.69	-02 06 05.3	19.5	608	2002 EK ₇₈	2003 09 29.33045	01 39 48.79	+09 15 11.4	19.2	704
2002 ET ₇₂	2003 09 18.32189	23 01 57.17	-02 06 10.4	19.6	608	2002 EK ₇₈	2003 09 29.34382	01 39 48.13	+09 15 05.3	19.3	704
2002 ET ₇₂	2003 09 27.17369	22 55 37.77	-03 21 23.1	19.1	704	2002 EE ₇₉	2003 09 21.43243	00 51 01.90	+11 00 19.0	19.3	644
2002 ET ₇₂	2003 09 27.18635	22 55 37.29	-03 21 30.1	19.1	704	2002 EE ₇₉	2003 09 21.45638	00 51 00.64	+11 00 10.0	19.2	644
2002 ET ₇₂	2003 09 27.19922	22 55 36.77	-03 21 36.0	19.1	704	2002 EE ₇₉	2003 09 21.48145	00 50 59.27	+11 00 00.5	19.2	644
2002 ET ₇₂	2003 09 27.21201	22 55 36.24	-03 21 41.7	18.9	704	2002 EE ₇₉	2003 09 27.23673	00 45 48.88	+10 21 56.8	19.1	704
2002 ET ₇₂	2003 09 27.22483	22 55 35.71	-03 21 49.1	19.6	704	2002 EE ₇₉	2003 09 27.24985	00 45 48.16	+10 21 52.1	19.6	704
2002 ET ₇₂	2003 09 29.09946	22 54 26.65	-03 36 43.1	18.7 R	699	2002 EE ₇₉	2003 09 27.26296	00 45 47.37	+10 21 46.8	19.8	704
2002 ET ₇₂	2003 09 29.11276	22 54 26.16	-03 36 49.5		699	2002 EE ₇₉	2003 09 27.27581	00 45 46.64	+10 21 40.8	19.5	704
2002 ET ₇₂	2003 09 29.12605	22 54 25.59	-03 36 55.1		699	2002 EE ₇₉	2003 09 27.28897	00 45 45.90	+10 21 35.6	19.3	704
2002 ET ₇₂	2003 09 29.13937	22 54 25.09	-03 37 01.3		699	2002 EE ₇₉	2003 10 01.21008	00 42 07.59	+09 53 27.5	19.8 V	691
2002 EV ₇₂	2003 09 21.35575	00 47 50.03	+06 12 16.5	18.8	644	2002 EE ₇₉	2003 10 01.23623	00 42 06.06	+09 53 16.1	19.7 V	691
2002 EV ₇₂	2003 09 21.38459	00 47 48.47	+06 12 05.2	18.8	644	2002 EE ₇₉	2003 10 01.26752	00 42 04.24	+09 53 02.5	19.7 V	691
2002 EV ₇₂	2003 09 21.41838	00 47 46.63	+06 11 52.2	18.8	644	2002 EG ₇₉	2003 09 18.44571	00 35 36.81	+11 25 51.4	19.1	608
2002 EV ₇₂	2003 09 26.23291	00 43 28.37	+05 39 36.3	19.2	704	2002 EG ₇₉	2003 09 18.45626	00 35 36.30	+11 25 44.1	19.0	608
2002 EV ₇₂	2003 09 26.24542	00 43 27.70	+05 39 30.2	19.6	704	2002 EG ₇₉	2003 09 18.46708	00 35 35.80	+11 25 36.8	18.9	608
2002 EV ₇₂	2003 09 26.25807	00 43 26.99	+05 39 25.0	19.6	704	2002 EG ₇₉	2003 09 27.23490	00 28 57.35	+09 37 58.5	18.7	704
2002 EV ₇₂	2003 09 26.27072	00 43 26.24	+05 39 20.5	19.8	704	2002 EG ₇₉	2003 09 27.24794	00 28 56.74	+09 37 48.7	18.5	704
2002 EV ₇₂	2003 09 26.28335	00 43 25.49	+05 39 15.7	19.3	704	2002 EG ₇₉	2003 09 27.26112	00 28 56.13	+09 37 38.2	19.5	704
2002 EV ₇₂	2003 09 27.31531	00 42 28.64	+05 32 06.3	19.1 V	691	2002 EG ₇₉	2003 09 27.27398	00 28 55.49	+09 37 29.3	18.7	704
2002 EV ₇₂	2003 09 27.34353	00 42 27.02	+05 31 54.5	19.1 V	691	2002 EG ₇₉	2003 09 27.28712	00 28 54.83	+09 37 18.7	18.9	704
2002 EV ₇₂	2003 09 27.37369	00 42 25.28	+05 31 42.0	19.0 V	691	2002 EG ₇₉	2003 09 29.15686	00 27 28.61	+09 13 25.9	18.1 R	699
2002 EV ₇₂	2003 09 29.23261	00 40 42.34	+05 18 42.8	18.7	704	2002 EG ₇₉	2003 09 29.16521	00 27 28.27	+09 13 20.1		699
2002 EV ₇₂	2003 09 29.24517	00 40 41.59	+05 18 37.5	18.9	704	2002 EG ₇₉	2003 09 29.17354	00 27 27.88	+09 13 12.9		699
2002 EV ₇₂	2003 09 29.25824	00 40 40.84	+05 18 32.1	18.8	704	2002 EG ₇₉	2003 09 29.18182	00 27 27.45	+09 13 06.8		699
2002 EV ₇₂	2003 09 29.27080	00 40 40.13	+05 18 26.4	19.4	704	2002 EH ₇₉	2003 09 27.16242	22 13 48.79	-02 01 06.4	19.4 R	699
2002 EV ₇₂	2003 09 29.28330	00 40 39.40	+05 18 21.3	19.7	704	2002 EH ₇₉	2003 09 27.17578	22 13 48.33	-02 01 12.4		699
2002 EC ₇₃	2003 09 26.25199	23 41 59.57	+00 52 16.9	19.4	704	2002 EH ₇₉	2003 09 27.18916	22 13 48.05	-02 01 16.8		699
2002 EC ₇₃	2003 09 26.26466	23 41 58.85	+00 52 14.3	19.6	704	2002 EH ₇₉	2003 09 27.20245	22 13 47.50	-02 01 21.2		699
2002 EC ₇₃	2003 09 26.27717	23 41 58.10	+00 52 09.5	19.1	704	2002 EO ₇₉	2003 09 30.10793	22 36 01.28	+01 54 40.1	19.9 V	691
2002 EC ₇₃	2003 09 29.22612	23 39 08.89	+00 38 00.7	19.6	704	2002 EO ₇₉	2003 09 30.13397	22 36 00.47	+01 54 28.2	20.1 V	691
2002 EC ₇₃	2003 09 29.23892	23 39 08.09	+00 37 55.8	19.8	704	2002 EO ₇₉	2003 09 30.16014	22 35 59.65	+01 54 15.9	20.0 V	691
2002 EC ₇₃	2003 09 29.25173	23 39 07.37	+00 37 53.8	19.9	704	2002 EM ₈₀	2003 09 28.17073	22 53 28.23	-10 25 10.4	19.2	704
2002 EC ₇₃	2003 09 29.26470	23 39 06.69	+00 37 49.3	19.9	704	2002 EM ₈₀	2003 09 28.18374	22 53 27.71	-10 25 11.6	20.2	704
2002 EC ₇₃	2003 09 29.27719	23 39 05.90	+00 37 44.8	19.8	704	2002 EM ₈₀	2003 09 28.21015	22 53 26.55	-10 25 12.8	20.2	704
2002 EK ₇₄	2003 09 28.18412	22 57 32.30	-15 44 41.2	19.2	704	2002 EM ₈₀	2003 09 28.22275	22 53 26.09	-10 25 15.6	20.2	704
2002 EK ₇₄	2003 09 28.19716	22 57 31.71	-15 44 36.6	17.8	704	2002 EP ₈₀	2003 09 18.29729	23 00 36.83	-11 59 06.5	18.8	608
2002 EK ₇₄	2003 09 28.21053	22 57 30.99	-15 44 32.6	18.1	704	2002 EP ₈₀	2003 09 18.30777	23 00 36.17	-11 59 06.5	19.2	608
2002 EK ₇₄	2003 09 28.22311	22 57 30.37	-15 44 28.7	18.6	704	2002 EP ₈₀	2003 09 18.31870	23 00 35.54	-11 59 05.3	19.0	608
2002 EK ₇₄	2003 09 29.10277	22 56 47.40	-15 39 41.8	17.7 R	699	2002 EP ₈₀	2003 09 28.17060	22 52 25.31	-11 31 39.2	18.5	704
2002 EK ₇₄	2003 09 29.11608	22 56 46.74	-15 39 37.8		699	2002 EP ₈₀	2003 09 28.18362	22 52 24.69	-11 31 37.0	18.3	704
2002 EK ₇₄	2003 09 29.12937	22 56 46.05	-15 39 33.3		699	2002 EP ₈₀	2003 09 28.19659	22 52 24.11	-11 31 34.8	18.4	704
2002 EK ₇₄	2003 09 29.14266	22 56 45.37	-15 39 28.8		699	2002 EP ₈₀	2003 09 28.21003	22 52 23.50	-11 31 31.7	18.3	704
2002 EM ₇₄	2003 09 17.42772	01 37 52.09	+10 47 05.4	20.2	644	2002 EP ₈₀	2003 09 28.22263	22 52 22.93	-11 31 29.0	18.6	704
2002 EM ₇₄	2003 09 17.43903	01 37 51.68	+10 47 00.8	20.0	644	2002 EP ₈₀	2003 09 29.10196	22 51 47.54	-11 28 13.3	17.9 R	699
2002 EM ₇₄	2003 09 17.45034	01 37 51.28	+10 46 56.4	20.1	644	2002 EP ₈₀	2003 09 29.11524	22 51 46.93	-11 28 10.3		699
2002 EN ₇₄	2003 09 27.22101	23 02 47.46	-13 42 23.9	19.3 R	699	2002 EP ₈₀	2003 09 29.12856	22 51 46.34	-11 28 07.0		699
2002 EN ₇₄	2003 09 27.23105	23 02 46.95	-13 42 23.4		699	2002 EP ₈₀	2003 09 29.14182	22 51 45.82	-11 28 03.8		699
2002 EN ₇₄	2003 09 27.24094	23 02 46.39	-13 42 20.8		699	2002 EM ₈₁	2003 09 21.28823	23 45 48.46	+04 53 08.2	17.9	644
2002 EN ₇₄	2003 09 27.25087	23 02 45.82	-13 42 20.6		699	2002 EM ₈₁	2003 09 21.30833	23 45 47.16	+04 53 04.8	18.0	644
2002 EP ₇₄	2003 09 29.31847	00 26 43.61	+03 17 03.3	20.0 V	691	2002 EM ₈₁	2003 09 21.33008	23 45 45.74	+04 53 01.0	18.2	644
2002 EP ₇₄	2003 09 29.35139	00 26 41.75	+03 16 50.2	19.9 V	691	2002 EM ₈₁	2003 09 27.22995	23 39 48.74	+04 34 33.1	19.8	704
2002 EP ₇₄	2003 09 29.38215	00 26 40.01	+03 16 38.1	19.8 V	691	2002 EM ₈₁	2003 09 27.24295	23 39 47.93	+04 34 28.8	18.6	704
2002 ER ₇₄	2003 09 21.43773	00 55 41.66	+06 36 11.0	18.8	644	2002 EM ₈₁	2003 09 27.25599	23 39 47.11	+04 34 26.1	18.5	704
2002 ER ₇₄	2003 09 21.46166	00 55 40.34	+06 36 04.1	18.8	644	2002 EM ₈₁	2003 09 27.26909	23 39 46.30	+04 34 23.6	18.6	704
2002 ER ₇₄	2003 09 21.48672	00 55 38.94	+06 35 57.2	18.7	644	2002 EM ₈₁	2003 09 27.28176	23 39 45.54	+04 34 20.6	18.8	704
2002 ER ₇₄	2003 09 26.23317	00 51 14.50	+06 13 16.5	19.3	704	2002 EY ₈₂	2003 09 29.10769	22 40 42.46	-05 05 59.9	18.2 R	699
2002 ER ₇₄	2003 09 26.24568	00 51 14.01	+06 13 14.7	19.5	704	2002 EY ₈₂	2003 09 29.12108	22 40 42.12	-05 06 02.3		699
2002 ER ₇₄	2003 09 26.25832	00 51 13.16	+06 13 11.2	20.2	704	2002 EY ₈₂	2003 09 29.13436	22 40 41.56	-05 06 06.2		699
2002 ER ₇₄	2003 09 26.27098	00 51 12.46	+06 13 06.6	20.0	704	2002 EY ₈₂	2003 09 29.14764	22 40 41.24	-05 06 08.9		699
2002 ER ₇₄	2003 09 26.28361	00 51 11.71	+06 13 02.2	19.4	704	2002 EY ₈₂	2003 09 29.16739	22 40 40.61	-05 06 12.2	18.5	704
2002 ER ₇₄	2003 09 29.23298	00 48 20.55	+05 58 03.4	19.0	704	2002 EY ₈₂	2003 09 29.18007	22 40 40.21	-05 06 14.8	18.9	704
2002 ER ₇₄	2003 09 29.24555	00 48 19.81	+05 57 59.3	19.1	704	2002 EY ₈₂	2003 09 29.19284	22 40 39.83	-05 06 17.5	18.8	704
2002 ER ₇₄	2003 09 29.25865	00 48 19.00	+05 57 55.7	19.3	704	2002 EY ₈₂	2003 09 29.20608	22 40 39.45	-05 06 20.7	18.9	704
2002 ER ₇₄	2003 09 29.27117	00 48 18.25	+05 57 52.0	19.7	704	2002 EE ₈₃	2003 09 27.18434	22 42 06.16	-01 40 05.7	19.7	704
2002 ER ₇₄	2003 09 29.28367	00 48 17.49	+05 57 47.9	19.2	704	2002 EE ₈₃	2003 09 27.19711	22 42 05.57	-01 40 12.2	19.5	704
2002 EW ₇₄	2003 09 29.23286	00 47 35.37	+06 50 13.2	19.3	704	2002 EE ₈₃	2003 09 27.21017	22 42 05.05	-01 40 17.2	19.8	704
2002 EW ₇₄	2003 09 29.24543	00 47 34.68	+06 50 08.6	19.5	704	2002 EE ₈₃	2003 09 27.22297	22 42 04.57	-01 40 25.8	20.2	704
2002 EW ₇₄	2003 09 29.25849	00 47 33.92	+06 50 02.7	19.2	704	2002 EJ ₈₃	2003 09 27.17263	22 45 36.27	-		

2002 EN ₈₆	2003 09 30.26330	00 39 36.38	-00 42 04.1	19.3 V	691	2002 EG ₉₅	2003 09 26.22153	22 59 58.60	-07 50 48.4	18.9	704
2002 EN ₈₆	2003 09 30.29019	00 39 34.71	-00 42 11.7	19.4 V	691	2002 EG ₉₅	2003 09 29.10110	22 58 01.19	-07 57 38.9	18.8 R	699
2002 EN ₈₆	2003 09 30.31615	00 39 33.09	-00 42 18.7	19.4 V	691	2002 EG ₉₅	2003 09 29.11439	22 58 00.48	-07 57 39.3		699
2002 EO ₈₆	2003 09 28.18499	23 09 26.17	-12 19 51.0	19.7	704	2002 EG ₉₅	2003 09 29.12773	22 57 59.91	-07 57 40.5		699
2002 EO ₈₆	2003 09 28.19820	23 09 25.60	-12 19 53.8	20.1	704	2002 EG ₉₅	2003 09 29.14099	22 57 59.42	-07 57 42.8		699
2002 EO ₈₆	2003 09 28.21127	23 09 24.90	-12 19 55.3	20.0	704	2002 EG ₉₅	2003 09 29.16951	22 57 58.21	-07 57 46.7	18.7	704
2002 EO ₈₆	2003 09 28.22393	23 09 24.18	-12 19 57.8	19.7	704	2002 EG ₉₅	2003 09 29.18232	22 57 57.69	-07 57 48.4	18.9	704
2002 EP ₈₆	2003 09 28.25240	01 36 21.94	+03 32 05.8	20.1	704	2002 EG ₉₅	2003 09 29.19520	22 57 57.19	-07 57 50.2	19.3	704
2002 EP ₈₆	2003 09 28.26493	01 36 21.35	+03 32 01.5	20.0	704	2002 EO ₉₇	2003 09 29.12082	21 51 51.49	-01 21 04.1	20.7 V	691
2002 EP ₈₆	2003 09 28.27757	01 36 20.61	+03 31 57.2	20.1	704	2002 EO ₉₇	2003 09 29.15413	21 51 50.67	-01 21 13.4	20.5 V	691
2002 EP ₈₆	2003 09 28.29062	01 36 19.89	+03 31 52.8	19.6	704	2002 EO ₉₇	2003 09 29.18060	21 51 50.02	-01 21 21.1	20.8 V	691
2002 EW ₈₆	2003 09 28.23034	00 06 33.76	-04 27 47.0	19.4	704	2002 ES ₉₇	2003 09 28.23278	00 32 12.38	-03 23 17.1	18.7	704
2002 EW ₈₆	2003 09 28.24378	00 06 32.82	-04 27 49.6	19.7	704	2002 ES ₉₇	2003 09 28.24609	00 32 11.52	-03 23 23.7	19.0	704
2002 EW ₈₆	2003 09 28.25663	00 06 31.99	-04 27 52.0	19.3	704	2002 ES ₉₇	2003 09 28.25897	00 32 10.79	-03 23 29.6	19.2	704
2002 EW ₈₆	2003 09 28.26916	00 06 31.20	-04 27 55.7	19.6	704	2002 ES ₉₇	2003 09 28.27157	00 32 09.95	-03 23 33.5	19.5	704
2002 EW ₈₆	2003 09 28.28179	00 06 30.37	-04 27 57.6	19.6	704	2002 ES ₉₇	2003 09 28.28421	00 32 09.16	-03 23 39.2	18.8	704
2002 EC ₈₇	2003 09 28.17245	23 15 32.40	-08 21 28.0	19.6	704	2002 EA ₉₈	2003 09 18.54647	01 57 50.13	+05 36 26.1	19.9	608
2002 EC ₈₇	2003 09 28.18560	23 15 31.87	-08 21 32.1	19.8	704	2002 EA ₉₈	2003 09 18.55688	01 57 49.71	+05 36 24.4	20.0	608
2002 EC ₈₇	2003 09 28.19885	23 15 31.21	-08 21 34.6	19.8	704	2002 EA ₉₈	2003 09 18.56730	01 57 49.31	+05 36 22.6	20.0	608
2002 EK ₈₇	2003 09 28.22815	23 48 19.63	-04 52 19.5	19.4	704	2002 EA ₉₈	2003 09 28.24057	01 50 29.78	+05 07 04.3	18.3	704
2002 EK ₈₇	2003 09 28.24136	23 48 18.88	-04 52 24.2	19.5	704	2002 EA ₉₈	2003 09 28.25362	01 50 29.05	+05 07 02.2	18.5	704
2002 EK ₈₇	2003 09 28.25441	23 48 18.30	-04 52 28.2	19.4	704	2002 EA ₉₈	2003 09 28.26610	01 50 28.32	+05 06 59.6	18.7	704
2002 EK ₈₇	2003 09 28.26692	23 48 17.69	-04 52 33.1	19.4	704	2002 EA ₉₈	2003 09 28.27873	01 50 27.62	+05 06 57.1	18.8	704
2002 EK ₈₇	2003 09 28.27954	23 48 17.02	-04 52 36.8	19.0	704	2002 EA ₉₈	2003 09 28.29171	01 50 26.94	+05 06 54.3	18.3	704
2002 EM ₈₈	2003 09 28.17346	23 29 03.92	-12 01 59.6	18.8	704	2002 EC ₉₈	2003 09 28.29530	02 24 21.67	+06 47 47.9	19.0	704
2002 EM ₈₈	2003 09 28.18658	23 29 03.26	-12 02 01.0	19.2	704	2002 EC ₉₈	2003 09 28.30871	02 24 21.10	+06 47 43.4	19.9	704
2002 EM ₈₈	2003 09 28.19990	23 29 02.51	-12 02 02.3	18.7	704	2002 EC ₉₈	2003 09 28.32164	02 24 20.54	+06 47 41.2	19.1	704
2002 EM ₈₈	2003 09 28.21286	23 29 01.84	-12 02 04.1	19.0	704	2002 EC ₉₈	2003 09 28.33451	02 24 19.97	+06 47 36.9	19.4	704
2002 EN ₈₈	2003 09 28.23290	00 33 26.75	-01 25 09.7	18.9	704	2002 EC ₉₈	2003 09 28.34779	02 24 19.37	+06 47 33.6	19.9	704
2002 EN ₈₈	2003 09 28.24633	00 33 25.86	-01 25 12.7	19.3	704	2002 EC ₉₈	2003 09 28.26210	01 18 34.07	-03 17 34.2	18.6 R	699
2002 EN ₈₈	2003 09 28.25909	00 33 25.09	-01 25 15.1	18.8	704	2002 EC ₉₈	2003 09 28.27540	01 18 33.30	-03 17 39.7		699
2002 EN ₈₈	2003 09 28.27169	00 33 24.28	-01 25 17.5	19.3	704	2002 EC ₉₈	2003 09 28.28874	01 18 32.56	-03 17 46.1		699
2002 EN ₈₈	2003 09 28.28433	00 33 23.42	-01 25 21.8	19.8	704	2002 EC ₉₈	2003 09 28.30211	01 18 31.83	-03 17 51.7		699
2002 EO ₈₈	2003 09 17.27286	00 20 24.12	-02 50 04.1	19.2	644	2002 EH ₉₈	2003 09 30.24533	00 58 47.11	+15 08 37.2	19.5	704
2002 EO ₈₈	2003 09 17.35413	00 20 19.64	-02 50 37.2	19.7	644	2002 EH ₉₈	2003 09 30.25859	00 58 46.27	+15 08 32.1	19.9	704
2002 EO ₈₈	2003 09 17.41800	00 20 16.10	-02 51 02.6	20.0	644	2002 EH ₉₈	2003 09 30.28458	00 58 44.51	+15 08 25.0	19.9	704
2002 EH ₈₉	2003 09 28.16703	22 18 33.18	-13 50 22.7	19.0	704	2002 EH ₉₈	2003 09 30.29766	00 58 43.88	+15 08 20.8	19.7	704
2002 EH ₈₉	2003 09 28.19330	22 18 32.17	-13 50 18.2	19.3	704	2002 EH ₉₈	2003 10 01.27566	00 57 45.89	+15 02 25.3	19.5 V	691
2002 EH ₈₉	2003 09 28.20657	22 18 31.67	-13 50 14.6	19.4	704	2002 EH ₉₈	2003 10 01.30171	00 57 44.28	+15 02 15.9	19.7 V	691
2002 EH ₈₉	2003 09 28.21926	22 18 31.23	-13 50 12.8	19.2	704	2002 EH ₉₈	2003 10 01.32795	00 57 42.66	+15 02 06.2	19.9 V	691
2002 EL ₈₉	2003 09 28.19629	23 22 50.46	-00 02 21.2	20.7 V	691	2002 EL ₉₈	2003 09 30.93287	23 31 50.31	+14 40 07.2	18.3 R	106
2002 EL ₈₉	2003 09 28.22578	23 22 48.99	-00 02 37.9	20.7 V	691	2002 EL ₉₈	2003 09 30.94287	23 31 49.79	+14 39 55.7	18.3 R	106
2002 EL ₈₉	2003 09 28.25695	23 22 47.41	-00 02 55.0	20.7 V	691	2002 EL ₉₈	2003 09 30.95123	23 31 49.38	+14 39 45.5	18.2 R	106
2002 EN ₈₉	2003 09 18.23527	20 58 11.66	-09 53 36.7	19.5	608	2002 EX ₉₈	2003 09 29.10182	20 15 44.57	-20 17 41.7	19.1	704
2002 EN ₈₉	2003 09 18.24582	20 58 11.48	-09 53 49.7	19.8	608	2002 EX ₉₈	2003 09 29.11466	20 15 44.55	-20 17 37.1	19.2	704
2002 EN ₈₉	2003 09 18.25641	20 58 11.37	-09 54 02.6	20.3	608	2002 EX ₉₈	2003 09 29.12743	20 15 44.55	-20 17 32.6	19.4	704
2002 EN ₈₉	2003 09 27.10987	20 57 55.19	-12 40 08.1	19.3	704	2002 ED ₉₉	2003 09 21.35433	00 37 41.99	+06 05 06.1	19.0	644
2002 EN ₈₉	2003 09 27.12274	20 57 55.24	-12 40 21.4	19.5	704	2002 ED ₉₉	2003 09 21.38073	00 37 40.33	+06 05 00.4	19.2	644
2002 EN ₈₉	2003 09 27.13577	20 57 55.29	-12 40 34.8	19.3	704	2002 ED ₉₉	2003 09 21.41450	00 37 38.23	+06 04 53.0	18.9	644
2002 EN ₈₉	2003 09 27.14838	20 57 55.42	-12 40 47.9	20.0	704	2002 ED ₉₉	2003 09 26.23190	00 32 40.79	+05 46 36.6	18.9	704
2002 EN ₈₉	2003 09 27.16141	20 57 55.45	-12 41 01.9	20.0	704	2002 ED ₉₉	2003 09 26.24441	00 32 40.00	+05 46 33.3	19.4	704
2002 EW ₈₉	2003 09 27.22971	23 39 13.86	+06 34 08.6	18.8	704	2002 ED ₉₉	2003 09 26.25706	00 32 39.21	+05 46 30.6	19.4	704
2002 EW ₈₉	2003 09 27.24271	23 39 13.10	+06 34 04.8	19.2	704	2002 ED ₉₉	2003 09 26.26972	00 32 38.35	+05 46 27.2	19.7	704
2002 EW ₈₉	2003 09 27.25575	23 39 12.29	+06 34 00.5	19.5	704	2002 ED ₉₉	2003 09 26.28235	00 32 37.56	+05 46 24.1	19.5	704
2002 EW ₈₉	2003 09 27.26885	23 39 11.47	+06 33 56.3	19.3	704	2002 ED ₉₉	2003 09 29.23150	00 29 31.54	+05 34 26.6	19.4	704
2002 EW ₈₉	2003 09 27.28152	23 39 10.66	+06 33 52.8	19.4	704	2002 ED ₉₉	2003 09 29.24405	00 29 30.74	+05 34 23.8	20.2	704
2002 EW ₈₉	2003 09 30.23733	23 36 18.07	+06 18 22.3	19.2	704	2002 ED ₉₉	2003 09 29.25712	00 29 29.91	+05 34 20.9	20.0	704
2002 EW ₈₉	2003 09 30.25068	23 36 17.29	+06 18 18.1	19.6	704	2002 ED ₉₉	2003 09 29.26968	00 29 29.04	+05 34 17.4	19.7	704
2002 EW ₈₉	2003 09 30.26400	23 36 16.49	+06 18 14.6	19.8	704	2002 ED ₉₉	2003 09 29.28219	00 29 28.21	+05 34 14.1	19.9	704
2002 EW ₈₉	2003 09 30.27688	23 36 15.65	+06 18 08.6	19.6	704	2002 ED ₉₉	2003 09 29.31017	00 29 26.45	+05 34 07.2	19.7 V	691
2002 EW ₈₉	2003 09 30.29007	23 36 15.07	+06 18 06.3	19.9	704	2002 ED ₉₉	2003 09 29.34286	00 29 24.31	+05 33 59.0	19.7 V	691
2002 EP ₉₀	2003 09 26.26215	01 22 50.13	+08 43 43.9	19.9	704	2002 ED ₉₉	2003 09 29.37376	00 29 22.30	+05 33 51.4	19.6 V	691
2002 EP ₉₀	2003 09 26.27454	01 22 49.43	+08 43 42.3	19.3	704	2002 EG ₉₉	2003 09 27.22214	23 29 52.08	-03 46 36.2	19.5 V	691
2002 EP ₉₀	2003 09 26.28723	01 22 48.59	+08 43 41.7	19.3	704	2002 EG ₉₉	2003 09 27.25190	23 29 50.39	-03 46 43.1	19.8 V	691
2002 EP ₉₀	2003 09 29.23638	01 19 51.97	+08 39 46.7	18.2	704	2002 EG ₉₉	2003 09 27.28480	23 29 48.51	-03 46 50.7	19.5 V	691
2002 EP ₉₀	2003 09 29.24910	01 19 51.22	+08 39 45.4	18.4	704	2002 EG ₉₉	2003 09 28.20803	23 28 58.31	-03 50 20.0	19.7 V	691
2002 EP ₉₀	2003 09 29.26210	01 19 50.34	+08 39 44.7	18.5	704	2002 EG ₉₉	2003 09 28.23649	23 28 56.71	-03 50 26.3	19.7 V	691
2002 EP ₉₀	2003 09 29.27456	01 19 49.54	+08 39 43.5	18.2	704	2002 EG ₉₉	2003 09 28.26756	23 28 54.97	-03 50 33.5	19.8 V	691
2002 EP ₉₀	2003 09 29.28736	01 19 48.73	+08 39 42.4	18.5	704	2002 EG ₉₉	2003 09 29.18495	23 28 05.77	-03 53 56.7	19.7	704
2002 EP ₉₀	2003 10 02.29716	01 16 40.08	+08 34 47.0								

2002 EP ₁₀₉	2003 09 28.19565	22 48 24.72	-11 39 50.1	19.2	704	2002 EQ ₁₂₆	2003 09 30.20238	22 30 41.33	+00 56 37.9	18.2	704
2002 EP ₁₀₉	2003 09 28.20916	22 48 24.32	-11 39 53.6	19.7	704	2002 EQ ₁₂₆	2003 09 30.21589	22 30 41.34	+00 56 25.2	18.1	704
2002 EP ₁₀₉	2003 09 28.22164	22 48 23.92	-11 39 57.8	19.6	704	2002 EQ ₁₂₆	2003 09 30.23066	22 30 41.38	+00 56 12.0	18.3	704
2002 EA ₁₁₁	2003 09 28.23606	01 07 15.50	-02 18 54.7	19.2	704	2002 ED ₁₂₉	2003 10 01.14087	21 47 42.49	-10 09 05.7	20.0 V	291
2002 EA ₁₁₁	2003 09 28.24944	01 07 14.75	-02 19 01.0	19.8	704	2002 ED ₁₂₉	2003 10 01.16449	21 47 42.19	-10 09 06.1	20.5 V	291
2002 EA ₁₁₁	2003 09 28.26224	01 07 14.04	-02 19 08.0	19.7	704	2002 ED ₁₂₉	2003 10 01.18846	21 47 41.89	-10 09 06.5	20.5 V	291
2002 EA ₁₁₁	2003 09 28.26293	01 07 14.03	-02 19 06.3	19.1 R	699	2002 EQ ₁₂₉	2003 09 21.30397	01 24 52.99	+15 35 26.8	18.8	644
2002 EA ₁₁₁	2003 09 28.27477	01 07 13.27	-02 19 13.6	19.6	704	2002 EQ ₁₂₉	2003 09 21.36786	01 24 49.80	+15 35 20.1	18.7	644
2002 EA ₁₁₁	2003 09 28.27623	01 07 13.25	-02 19 12.6		699	2002 EQ ₁₂₉	2003 09 21.43049	01 24 46.68	+15 35 13.0	18.7	644
2002 EA ₁₁₁	2003 09 28.28792	01 07 12.58	-02 19 19.4	19.6	704	2002 EQ ₁₂₉	2003 09 27.29262	01 19 45.16	+15 20 39.9	18.9	704
2002 EA ₁₁₁	2003 09 28.28959	01 07 12.51	-02 19 19.4		699	2002 EQ ₁₂₉	2003 09 27.31065	01 19 44.12	+15 20 36.5	19.4	704
2002 EA ₁₁₁	2003 09 28.30293	01 07 11.80	-02 19 26.5		699	2002 EQ ₁₂₉	2003 09 27.32362	01 19 43.40	+15 20 34.2	19.1	704
2002 EG ₁₁₂	2003 09 27.26751	23 36 04.94	-17 34 18.8	18.8 R	699	2002 EQ ₁₂₉	2003 09 27.33650	01 19 42.63	+15 20 31.8	19.3	704
2002 EG ₁₁₂	2003 09 27.28241	23 36 04.11	-17 34 22.2		699	2002 EQ ₁₂₉	2003 09 27.34973	01 19 41.87	+15 20 29.3	19.2	704
2002 EG ₁₁₂	2003 09 27.29734	23 36 03.39	-17 34 26.6		699	2002 EQ ₁₂₉	2003 10 02.35405	01 14 53.31	+15 02 18.9	19.3 V	691
2002 EG ₁₁₂	2003 09 27.31231	23 36 02.66	-17 34 30.1		699	2002 EQ ₁₂₉	2003 10 02.38005	01 14 51.69	+15 02 12.5	19.2 V	691
2002 EK ₁₁₄	2003 09 26.29284	02 12 03.24	+13 52 40.9	19.1	704	2002 EQ ₁₂₉	2003 10 02.40665	01 14 50.02	+15 02 05.8	19.3 V	691
2002 EK ₁₁₄	2003 09 26.30543	02 12 02.66	+13 52 40.2	19.6	704	2002 EH ₁₃₁	2003 09 29.17013	23 00 24.03	-03 00 40.1	19.6	704
2002 EK ₁₁₄	2003 09 26.31806	02 12 02.04	+13 52 40.1	19.3	704	2002 EH ₁₃₁	2003 09 29.18296	23 00 23.52	-03 00 43.3	20.3	704
2002 EK ₁₁₄	2003 09 26.33077	02 12 01.47	+13 52 38.7	19.4	704	2002 EH ₁₃₁	2003 09 29.19582	23 00 22.90	-03 00 47.8	19.8	704
2002 EK ₁₁₄	2003 09 29.32025	02 09 38.81	+13 49 42.0	20.2	704	2002 EH ₁₃₁	2003 09 29.20898	23 00 22.35	-03 00 52.4	19.8	704
2002 EK ₁₁₄	2003 09 29.33350	02 09 38.15	+13 49 41.4	20.1	704	2002 EH ₁₃₁	2003 09 29.22164	23 00 21.86	-03 00 56.8	19.9	704
2002 EK ₁₁₄	2003 09 29.34686	02 09 37.47	+13 49 40.8	20.4	704	2002 ER ₁₃₃	2003 09 29.16727	22 35 09.47	-06 24 33.5	19.0	704
2002 EM ₁₁₄	2003 09 28.16827	22 38 25.91	-12 22 27.4	19.0	704	2002 ER ₁₃₃	2003 09 29.17995	22 35 09.02	-06 24 34.8	19.1	704
2002 EM ₁₁₄	2003 09 28.18123	22 38 25.60	-12 22 29.5	19.1	704	2002 ER ₁₃₃	2003 09 29.19272	22 35 08.58	-06 24 35.8	19.2	704
2002 EM ₁₁₄	2003 09 28.19454	22 38 25.24	-12 22 33.3	19.2	704	2002 ER ₁₃₃	2003 09 29.20596	22 35 08.11	-06 24 37.6	19.4	704
2002 EM ₁₁₄	2003 09 28.20779	22 38 24.82	-12 22 36.5	19.4	704	2002 EJ ₁₃₅	2003 09 29.13492	21 57 07.35	-05 10 36.8	20.8 V	691
2002 EM ₁₁₄	2003 09 28.22052	22 38 24.52	-12 22 38.4	19.6	704	2002 EJ ₁₃₅	2003 09 29.16192	21 57 06.84	-05 10 46.5	20.6 V	691
2002 EY ₁₁₄	2003 09 28.45345	23 49 20.88	-15 22 43.1	20.3	608	2002 EJ ₁₃₅	2003 09 29.18845	21 57 06.35	-05 10 55.7	20.5 V	691
2002 EY ₁₁₄	2003 09 28.46380	23 49 20.29	-15 22 44.3	20.4	608	2002 EN ₁₃₈	2003 09 26.22976	00 12 16.53	-01 12 10.2	19.6	704
2002 EY ₁₁₄	2003 09 28.47439	23 49 19.73	-15 22 45.8	20.5	608	2002 EN ₁₃₈	2003 09 26.25492	00 12 15.09	-01 12 18.2	20.1	704
2002 EZ ₁₁₄	2003 09 18.45141	00 41 31.12	-08 27 24.2	19.5	608	2002 EN ₁₃₈	2003 09 26.26757	00 12 14.31	-01 12 25.0	19.9	704
2002 EZ ₁₁₄	2003 09 18.46185	00 41 30.56	-08 27 27.6	20.0	608	2002 EN ₁₃₈	2003 09 26.28008	00 12 13.60	-01 12 28.5	20.0	704
2002 EZ ₁₁₄	2003 09 18.47265	00 41 29.94	-08 27 31.7	19.8	608	2002 EN ₁₃₈	2003 09 29.22938	00 09 33.23	-01 31 38.8	19.3	704
2002 EA ₁₁₅	2003 09 28.26461	01 11 00.32	-06 13 04.8	18.3 R	699	2002 EN ₁₃₈	2003 09 29.24203	00 09 32.60	-01 31 44.2	19.8	704
2002 EA ₁₁₅	2003 09 28.27791	01 10 59.50	-06 13 08.7		699	2002 EN ₁₃₈	2003 09 29.25513	00 09 31.82	-01 31 48.7	19.7	704
2002 EA ₁₁₅	2003 09 28.29124	01 10 58.69	-06 13 11.8		699	2002 EN ₁₃₈	2003 09 29.26783	00 09 31.09	-01 31 54.2	19.5	704
2002 EA ₁₁₅	2003 09 28.30458	01 10 57.85	-06 13 16.7		699	2002 EN ₁₃₈	2003 09 29.28030	00 09 30.37	-01 31 59.1	20.0	704
2002 EP ₁₁₅	2003 09 28.26630	01 38 26.49	-05 49 49.2	19.0 R	699	2002 ED ₁₄₁	2003 09 28.23230	00 25 47.00	-04 18 59.8	18.1	704
2002 EP ₁₁₅	2003 09 28.27959	01 38 25.78	-05 49 53.2		699	2002 ED ₁₄₁	2003 09 28.24560	00 25 46.21	-04 19 04.3	18.4	704
2002 EP ₁₁₅	2003 09 28.29292	01 38 25.14	-05 49 57.6		699	2002 ED ₁₄₁	2003 09 28.25849	00 25 45.44	-04 19 08.9	18.4	704
2002 EP ₁₁₅	2003 09 28.30622	01 38 24.31	-05 50 02.4		699	2002 ED ₁₄₁	2003 09 28.27109	00 25 44.71	-04 19 13.8	18.3	704
2002 EP ₁₁₅	2003 09 28.52981	01 38 12.03	-05 51 14.0	20.6	608	2002 ED ₁₄₁	2003 09 28.28373	00 25 43.98	-04 19 17.3	18.1	704
2002 EP ₁₁₅	2003 09 28.54059	01 38 11.45	-05 51 17.1	19.9	608	2002 EN ₁₄₁	2003 09 18.29313	22 59 29.06	-10 29 46.4	21.2	608
2002 EP ₁₁₅	2003 09 28.55169	01 38 10.92	-05 51 20.7	19.6	608	2002 EN ₁₄₁	2003 09 18.30361	22 59 28.55	-10 29 50.3	21.1	608
2002 ER ₁₁₅	2003 09 28.29390	02 08 54.41	+05 28 23.0	19.5	704	2002 EN ₁₄₁	2003 09 18.31450	22 59 27.95	-10 29 53.7	20.3	608
2002 ER ₁₁₅	2003 09 28.30744	02 08 53.80	+05 28 19.6	19.3	704	2002 EN ₁₄₁	2003 09 28.17060	22 52 16.52	-11 11 31.2	19.0	704
2002 ER ₁₁₅	2003 09 28.32026	02 08 53.13	+05 28 16.9	19.3	704	2002 EN ₁₄₁	2003 09 28.18362	22 52 15.98	-11 11 34.1	19.5	704
2002 ER ₁₁₅	2003 09 28.33318	02 08 52.54	+05 28 13.5	19.6	704	2002 EN ₁₄₁	2003 09 28.19659	22 52 15.50	-11 11 36.6	19.3	704
2002 ER ₁₁₅	2003 09 28.34650	02 08 51.85	+05 28 11.3	19.3	704	2002 ES ₁₄₅	2003 09 21.43773	00 59 51.91	+05 59 05.3	18.9	644
2002 EE ₁₁₉	2003 10 01.17810	22 30 38.89	+11 15 54.3	18.4	704	2002 ES ₁₄₅	2003 09 21.46166	00 59 50.60	+05 58 59.4	18.8	644
2002 EE ₁₁₉	2003 10 01.19092	22 30 38.42	+11 15 49.1	18.7	704	2002 ES ₁₄₅	2003 09 21.48672	00 59 49.21	+05 58 52.7	19.0	644
2002 EE ₁₁₉	2003 10 01.20389	22 30 38.03	+11 15 44.9	19.1	704	2002 ES ₁₄₅	2003 09 29.23372	00 52 30.61	+05 22 11.5	19.2	704
2002 EE ₁₁₉	2003 10 01.21705	22 30 37.53	+11 15 39.1	19.2	704	2002 ES ₁₄₅	2003 09 29.24630	00 52 29.86	+05 22 07.9	19.3	704
2002 EN ₁₂₀	2003 09 29.16653	22 27 39.43	-09 48 57.8	19.3	704	2002 ES ₁₄₅	2003 09 29.25939	00 52 29.03	+05 22 04.9	19.4	704
2002 EN ₁₂₀	2003 09 29.17931	22 27 39.08	-09 49 00.3	19.6	704	2002 ES ₁₄₅	2003 09 29.27193	00 52 28.20	+05 22 00.8	19.4	704
2002 EN ₁₂₀	2003 09 29.19208	22 27 38.70	-09 49 04.3	20.1	704	2002 ES ₁₄₅	2003 09 29.28442	00 52 27.53	+05 21 56.7	19.5	704
2002 EN ₁₂₀	2003 09 29.20532	22 27 38.45	-09 49 09.5	19.5	704	2002 EF ₁₄₆	2003 09 26.18198	22 39 16.87	-09 15 03.7	19.1	704
2002 EN ₁₂₀	2003 09 29.21216	22 27 38.23	-09 49 11.2	20.1 V	291	2002 EF ₁₄₆	2003 09 26.19456	22 39 16.43	-09 15 07.1	19.0	704
2002 EN ₁₂₀	2003 09 29.21943	22 27 38.06	-09 49 13.5	20.1 V	291	2002 EF ₁₄₆	2003 09 26.21975	22 39 15.66	-09 15 13.8	19.5	704
2002 EN ₁₂₀	2003 09 29.22642	22 27 37.89	-09 49 15.6	20.1 V	291	2002 EF ₁₄₆	2003 09 29.16776	22 37 50.02	-09 27 40.3	19.0	704
2002 ES ₁₂₃	2003 09 29.17189	23 22 14.20	-06 52 42.5	19.4	704	2002 EF ₁₄₆	2003 09 29.18055	22 37 49.60	-09 27 42.6	19.4	704
2002 ES ₁₂₃	2003 09 29.18470	23 22 13.59	-06 52 46.3	19.6	704	2002 EF ₁₄₆	2003 09 29.19329	22 37 49.28	-09 27 45.1	19.2	704
2002 ES ₁₂₃	2003 09 29.19777	23 22 13.04	-06 52 50.1	19.4	704	2002 EV ₁₅₀	2003 09 28.21679	23 19 55.44	-06 07 45.4	19.4 V	691
2002 ES ₁₂₃	2003 09 29.21078	23 22 12.42	-06 52 54.8	19.3	704	2002 EV ₁₅₀	2003 09 28.24889	23 19 53.97	-06 08 00.0	19.4 V	691
2002 ES ₁₂₃	2003 09 29.22362	23 22 11.86	-06 52 58.3	19.3	704	2002 EV ₁₅₀	2003 09 28.27573	23 19 52.76	-06 08 12.3	19.5 V	691
2002 EX ₁₂₃	2003 09 26.18185	22 40 33.20	-07 42 11.4	19.2	704	2002 EV ₁₅₀	2003 09 29.17189	23 19 14.95	-06 14 52.3	19.3	704
2002 EX ₁₂₃	2003 09 26.19444	22 40 32.78	-07 42 16.6	19.2	704	2002 EV ₁₅₀	2003 09 29.18470	23 19 14.33	-06 14 58.1	19.1	704
2002 EX ₁₂₃	2003 09 26.21963	22 40 31.96	-07 42 24.3	19.3	704	2002 EV ₁₅₀	2003 09 29.19777	23 19 13.76			

2002 EK ₁₅₃	2003 09 26.18404	22 57 07.25	-05 43 24.6	18.4	704	2002 FH ₃	2003 09 27.34899	01 11 34.43	+09 58 15.4	19.0	704
2002 EK ₁₅₃	2003 09 26.19648	22 57 06.76	-05 43 26.8	18.7	704	2002 FH ₃	2003 09 29.23524	01 10 03.23	+09 20 25.1	18.9	704
2002 EK ₁₅₃	2003 09 26.22166	22 57 05.79	-05 43 33.8	18.3	704	2002 FH ₃	2003 09 29.24798	01 10 02.57	+09 20 08.5	19.5	704
2002 EK ₁₅₃	2003 09 29.10028	22 55 28.98	-05 54 38.6	18.3 R	699	2002 FH ₃	2003 09 29.26088	01 10 01.91	+09 19 53.7	19.2	704
2002 EK ₁₅₃	2003 09 29.11357	22 55 28.52	-05 54 41.7		699	2002 FH ₃	2003 09 29.27342	01 10 01.26	+09 19 38.1	19.1	704
2002 EK ₁₅₃	2003 09 29.12689	22 55 28.00	-05 54 45.6		699	2002 FH ₃	2003 09 29.28590	01 10 00.56	+09 19 23.7	19.5	704
2002 EK ₁₅₃	2003 09 29.14018	22 55 27.59	-05 54 48.3		699	2002 FH ₃	2003 10 02.29621	01 07 27.65	+08 17 14.2	18.3	704
2002 EK ₁₅₃	2003 09 29.16864	22 55 26.59	-05 54 53.3	19.1	704	2002 FH ₃	2003 10 02.33314	01 07 25.60	+08 16 27.8	18.3	704
2002 EK ₁₅₃	2003 09 29.18143	22 55 26.14	-05 54 57.6	19.4	704	2002 FH ₃	2003 10 02.34544	01 07 24.95	+08 16 12.2	18.7	704
2002 EK ₁₅₃	2003 09 29.19421	22 55 25.70	-05 54 59.3	19.4	704	2002 FJ ₄	2003 09 29.16926	22 52 24.81	-09 30 12.9	19.2	704
2002 EK ₁₅₃	2003 09 29.20741	22 55 25.29	-05 55 02.7	19.1	704	2002 FJ ₄	2003 09 29.18207	22 52 24.15	-09 30 13.4	19.8	704
2002 EO ₁₅₃	2003 09 28.17171	23 08 45.26	-11 24 37.8	17.2	704	2002 FJ ₄	2003 09 29.19495	22 52 23.59	-09 30 15.8	20.0	704
2002 EO ₁₅₃	2003 09 28.18487	23 08 44.64	-11 24 38.6	17.7	704	2002 FJ ₄	2003 09 29.20803	22 52 22.95	-09 30 17.7	19.6	704
2002 EO ₁₅₃	2003 09 28.19785	23 08 44.08	-11 24 39.4	17.8	704	2002 FK ₄	2003 09 27.32636	00 44 47.11	+01 05 01.3	19.2 V	691
2002 EO ₁₅₃	2003 09 28.21115	23 08 43.46	-11 24 40.0	17.9	704	2002 FK ₄	2003 09 27.35415	00 44 45.53	+01 04 49.6	20.0 V	691
2002 EO ₁₅₃	2003 09 28.22381	23 08 42.91	-11 24 41.4	18.1	704	2002 FK ₄	2003 09 27.39268	00 44 43.34	+01 04 33.6	19.3 V	691
2002 FG	2003 09 18.30110	23 04 31.10	+00 21 47.3	19.2	608	2002 FK ₄	2003 09 28.23327	00 43 57.39	+00 58 42.8	19.6	704
2002 FG	2003 09 18.31203	23 04 30.62	+00 21 40.6	18.8	608	2002 FK ₄	2003 09 28.24670	00 43 56.60	+00 58 36.7	19.7	704
2002 FG	2003 09 18.32243	23 04 30.18	+00 21 34.7	19.0	608	2002 FK ₄	2003 09 28.25946	00 43 55.86	+00 58 30.5	19.6	704
2002 FG	2003 09 27.17350	22 59 11.99	-01 02 50.8	18.3	704	2002 FK ₄	2003 09 28.27206	00 43 55.11	+00 58 25.2	19.7	704
2002 FG	2003 09 27.18622	22 59 11.54	-01 02 57.9	18.7	704	2002 FK ₄	2003 09 28.28480	00 43 54.36	+00 58 20.3	19.4	704
2002 FG	2003 09 27.19910	22 59 11.09	-01 03 04.9	18.5	704	2002 FL ₄	2003 09 26.22988	00 07 46.45	-01 16 35.1	19.5	704
2002 FG	2003 09 27.21189	22 59 10.70	-01 03 11.8	18.2	704	2002 FL ₄	2003 09 26.24239	00 07 45.63	-01 16 39.5	19.9	704
2002 FG	2003 09 27.22469	22 59 10.24	-01 03 18.8	18.4	704	2002 FL ₄	2003 09 26.25504	00 07 44.85	-01 16 44.0	19.8	704
2002 FO	2003 09 28.23618	01 15 37.49	-00 24 24.4	18.9	704	2002 FL ₄	2003 09 26.26770	00 07 44.15	-01 16 47.2	20.0	704
2002 FO	2003 09 28.24957	01 15 36.88	-00 24 47.5	19.3	704	2002 FL ₄	2003 09 26.28020	00 07 43.30	-01 16 51.0	20.1	704
2002 FO	2003 09 28.27489	01 15 35.89	-00 25 30.7	19.3	704	2002 FM ₄	2003 09 29.13492	21 56 01.00	-05 02 10.4	21.1 V	691
2002 FO	2003 09 28.28805	01 15 35.26	-00 25 52.4	19.7	704	2002 FM ₄	2003 09 29.16192	21 56 00.40	-05 02 21.0	21.1 V	691
2002 FL ₁	2000 09 22.41236	02 25 39.33	+29 34 53.2	19.0 R	699	2002 FM ₄	2003 09 29.18845	21 55 59.81	-05 02 31.3	21.2 V	691
2002 FL ₁	2000 09 22.43725	02 25 38.12	+29 35 05.1		699	2002 FP ₄	2003 09 28.30101	03 12 13.83	+13 35 33.2	20.0	704
2002 FL ₁	2000 09 22.46224	02 25 36.72	+29 35 16.7		699	2002 FP ₄	2003 09 28.31407	03 12 13.55	+13 35 29.5	20.2	704
2002 FL ₁	2000 09 22.48727	02 25 35.49	+29 35 28.6		699	2002 FP ₄	2003 09 28.32689	03 12 13.33	+13 35 27.3	19.7	704
2002 FL ₁	2003 09 28.17517	23 41 04.95	-10 25 23.2	18.9	704	2002 FP ₄	2003 09 28.34011	03 12 13.03	+13 35 24.6	19.8	704
2002 FL ₁	2003 09 28.18836	23 41 03.85	-10 25 21.4	18.8	704	2002 FP ₄	2003 09 28.35311	03 12 12.75	+13 35 21.4	19.6	704
2002 FL ₁	2003 09 28.20159	23 41 02.86	-10 25 18.5	19.0	704	2002 FY ₄	2003 09 28.23449	00 54 17.21	+01 48 21.4	18.2	704
2002 FL ₁	2003 09 28.21451	23 41 01.80	-10 25 16.7	19.3	704	2002 FY ₄	2003 09 28.24793	00 54 15.97	+01 48 24.8	19.0	704
2002 FL ₁	2003 09 28.22737	23 41 00.75	-10 25 13.9	19.1	704	2002 FY ₄	2003 09 28.26068	00 54 14.86	+01 48 27.9	18.6	704
2002 FC ₂	2003 09 26.23215	00 32 59.70	+02 30 09.6	19.3	704	2002 FY ₄	2003 09 28.27328	00 54 13.71	+01 48 31.0	18.9	704
2002 FC ₂	2003 09 26.24467	00 32 59.02	+02 30 03.1	19.2	704	2002 FY ₄	2003 09 28.28602	00 54 12.59	+01 48 34.3	18.9	704
2002 FC ₂	2003 09 26.26997	00 32 57.57	+02 29 50.0	20.1	704	2002 FY ₄	2003 09 29.22532	00 52 50.28	+01 52 25.6	18.8	704
2002 FF ₂	2003 09 26.22696	23 42 20.28	-00 19 12.9	18.9	704	2002 FY ₄	2003 09 29.23813	00 52 49.13	+01 52 28.7	18.7	704
2002 FF ₂	2003 09 26.23948	23 42 19.66	-00 19 19.4	19.3	704	2002 FY ₄	2003 09 29.25088	00 52 47.95	+01 52 32.1	19.1	704
2002 FF ₂	2003 09 26.25213	23 42 19.08	-00 19 26.0	19.3	704	2002 FY ₄	2003 09 29.26391	00 52 46.79	+01 52 35.1	18.9	704
2002 FF ₂	2003 09 26.26479	23 42 18.46	-00 19 31.2	19.6	704	2002 FY ₄	2003 09 29.27631	00 52 45.66	+01 52 37.9	18.9	704
2002 FF ₂	2003 09 26.27730	23 42 17.84	-00 19 37.4	19.4	704	2002 FO ₅	2003 09 28.23544	01 00 15.07	+01 21 18.5	19.6	704
2002 FF ₂	2003 09 27.20818	23 41 35.08	-00 26 44.5	19.5 V	691	2002 FO ₅	2003 09 28.24883	01 00 14.19	+01 21 16.0	19.9	704
2002 FF ₂	2003 09 27.23810	23 41 33.66	-00 26 58.3	19.5 V	691	2002 FO ₅	2003 09 28.26154	01 00 13.40	+01 21 12.4	19.5	704
2002 FF ₂	2003 09 27.27083	23 41 32.09	-00 27 13.2	19.5 V	691	2002 FO ₅	2003 09 28.27414	01 00 12.64	+01 21 09.0	19.6	704
2002 FF ₂	2003 09 29.22600	23 40 03.55	-00 41 59.9	19.7	704	2002 FO ₅	2003 09 28.28709	01 00 11.80	+01 21 05.7	19.3	704
2002 FF ₂	2003 09 29.23880	23 40 03.03	-00 42 06.3	20.2	704	2002 FK ₆	2003 09 21.36603	02 25 51.38	+02 09 04.0	19.2 R	683
2002 FF ₂	2003 09 29.26458	23 40 01.81	-00 42 17.4	20.1	704	2002 FK ₆	2003 09 21.37944	02 25 50.77	+02 09 07.9	19.9 R	683
2002 FF ₂	2003 09 29.27707	23 40 01.22	-00 42 22.7	20.2	704	2002 FK ₆	2003 09 21.39281	02 25 50.22	+02 09 13.2	20.4 R	683
2002 FJ ₂	2003 09 28.17443	23 38 50.56	-08 36 12.3	19.1	704	2002 FK ₆	2003 09 22.36381	02 25 05.60	+02 13 28.5	19.4 R	683
2002 FJ ₂	2003 09 28.18744	23 38 49.84	-08 36 13.2	19.3	704	2002 FK ₆	2003 09 22.37719	02 25 04.93	+02 13 32.5	19.2 R	683
2002 FJ ₂	2003 09 28.20076	23 38 49.14	-08 36 13.5	19.2	704	2002 FK ₆	2003 09 22.39057	02 25 04.25	+02 13 36.5	20.0 R	683
2002 FJ ₂	2003 09 28.21372	23 38 48.46	-08 36 14.7	19.2	704	2002 FR ₆	2003 09 28.17394	23 25 48.94	-06 06 06.1	19.2	704
2002 FJ ₂	2003 09 28.22660	23 38 47.77	-08 36 15.5	19.7	704	2002 FR ₆	2003 09 28.18695	23 25 48.25	-06 06 07.1	19.3	704
2002 FJ ₂	2003 09 28.41552	23 38 38.14	-08 36 26.4	19.9	608	2002 FR ₆	2003 09 28.20027	23 25 47.60	-06 06 10.0	19.2	704
2002 FJ ₂	2003 09 28.42655	23 38 37.55	-08 36 26.7	19.4	608	2002 FR ₆	2003 09 28.21323	23 25 46.90	-06 06 11.6	19.2	704
2002 FJ ₂	2003 09 28.43679	23 38 37.04	-08 36 27.5	19.9	608	2002 FR ₆	2003 09 28.21940	23 25 46.65	-06 06 12.3	19.4 V	691
2002 FN ₂	2003 09 26.29322	02 13 20.29	+09 47 35.5	18.6	704	2002 FR ₆	2003 09 28.22604	23 25 46.36	-06 06 13.7	19.4	704
2002 FN ₂	2003 09 26.30581	02 13 19.84	+09 47 31.3	19.6	704	2002 FR ₆	2003 09 28.25164	23 25 45.03	-06 06 16.8	19.3 V	691
2002 FN ₂	2003 09 26.31844	02 13 19.34	+09 47 26.7	19.4	704	2002 FR ₆	2003 09 28.27833	23 25 43.67	-06 06 20.7	19.3 V	691
2002 FN ₂	2003 09 26.33115	02 13 18.78	+09 47 21.3	19.3	704	2002 FG ₇	2003 09 29.11750	17 19 32.64	-13 31 00.6	20.5 R	448
2002 FN ₂	2003 09 26.34389	02 13 18.24	+09 47 16.7	19.2	704	2002 FG ₇	2003 09 29.12607	17 19 31.87	-13 31 11.7	20.2 R	448
2002 FN ₂	2003 09 28.29427	02 12 01.26	+09 34 54.5	19.5	704	2002 FG ₇	2003 09 29.14312	17 19 30.17	-13 31 32.6	20.9 R	448
2002 FN ₂	2003 09 28.30782	02 12 00.67	+09 34 49.8	19.9	704	2002 FG ₇	2003 09 30.14055	17 17 56.69	-13 51 25.6	20.0 R	448
2002 FN ₂	2003 09 28.32065	02 12 00.09	+09 34 43.2	19.4	704	2002 FG ₇	2003 09 30.14982	17 17 55.77	-13 51 36.6	20.7 R	448
2002 FN ₂	2003 09 28.33358	02 11 59.55	+09 34 38.2	19.7	704	2002 FZ ₇	2003 09 30.15550	17 17 55.33	-13 51 40.3	20.5 R	448
2002 FN ₂	2003 09 28.34687	02 11 58.93	+09 34 33.1	19.9	704	2002 FZ ₇	2003 09 17.38986	01 34 54.29	+08 46 09.0	19.8	644
2002 FN ₂	2003 09 28.38274	02 11 57.42	+09								

2002 FT ₈	2003 09 27.22432	22 50 42.69	+01 56 40.1	18.7	704	2002 FL ₂₇	2003 09 27.31646	23 46 06.84	-22 16 35.6	699
2002 FT ₈	2003 09 29.09698	22 49 28.06	+01 48 44.2	17.8 R	699	2002 FP ₂₈	2003 09 28.23119	00 22 33.31	-07 13 29.5	704
2002 FT ₈	2003 09 29.11021	22 49 27.50	+01 48 40.9		699	2002 FP ₂₈	2003 09 28.24463	00 22 32.49	-07 13 33.2	704
2002 FT ₈	2003 09 29.12357	22 49 27.00	+01 48 37.5		699	2002 FP ₂₈	2003 09 28.25748	00 22 31.71	-07 13 36.8	704
2002 FT ₈	2003 09 29.13686	22 49 26.46	+01 48 34.3		699	2002 FP ₂₈	2003 09 28.27002	00 22 30.91	-07 13 39.6	704
2002 FC ₉	2003 09 27.17123	22 36 53.14	-01 33 48.9	18.5	704	2002 FP ₂₈	2003 09 28.28275	00 22 30.16	-07 13 42.8	704
2002 FC ₉	2003 09 27.18385	22 36 52.72	-01 33 54.6	18.9	704	2002 FS ₃₀	2003 09 29.16130	21 35 49.01	-11 58 18.7	704
2002 FC ₉	2003 09 27.19654	22 36 52.29	-01 34 00.6	18.6	704	2002 FS ₃₀	2003 09 29.17422	21 35 48.95	-11 58 25.0	704
2002 FC ₉	2003 09 27.20956	22 36 51.87	-01 34 07.2	18.6	704	2002 FS ₃₀	2003 09 29.18681	21 35 48.87	-11 58 29.0	704
2002 FC ₉	2003 09 27.22249	22 36 51.43	-01 34 13.4	18.6	704	2002 FS ₃₀	2003 09 29.19988	21 35 48.86	-11 58 36.6	704
2002 FC ₉	2003 09 30.11817	22 35 28.72	-01 56 49.7	18.3 V	691	2002 FS ₃₀	2003 10 02.33802	21 35 50.33	-12 20 59.5	608
2002 FC ₉	2003 09 30.14430	22 35 27.98	-01 57 01.6	18.4 V	691	2002 FS ₃₀	2003 10 02.34858	21 35 50.36	-12 21 04.2	608
2002 FC ₉	2003 09 30.17052	22 35 27.24	-01 57 13.6	18.3 V	691	2002 FS ₃₀	2003 10 02.35916	21 35 50.36	-12 21 08.2	608
2002 FE ₁₀	2003 09 27.23790	01 01 00.81	+13 05 13.4	19.0	704	2002 FX ₃₁	2003 09 28.23193	00 31 12.43	-01 41 11.1	704
2002 FE ₁₀	2003 09 27.25103	01 00 59.95	+13 05 10.5	19.1	704	2002 FX ₃₁	2003 09 28.24524	00 31 11.51	-01 41 12.4	704
2002 FE ₁₀	2003 09 27.26410	01 00 59.23	+13 05 06.2	19.7	704	2002 FX ₃₁	2003 09 28.25812	00 31 10.60	-01 41 12.8	704
2002 FE ₁₀	2003 09 27.27697	01 00 58.47	+13 05 02.8	19.6	704	2002 FX ₃₁	2003 09 28.27072	00 31 09.73	-01 41 15.6	704
2002 FE ₁₀	2003 09 27.29007	01 00 57.63	+13 04 58.2	19.5	704	2002 FX ₃₁	2003 09 28.28336	00 31 08.85	-01 41 16.5	704
2002 FF ₁₀	2003 09 25.94234	01 04 06.56	+11 21 21.2		127	2002 FX ₃₁	2003 09 29.16137	00 30 10.45	-01 42 48.7	20.1 R
2002 FF ₁₀	2003 09 25.94657	01 04 06.11	+11 21 25.7		127	2002 FX ₃₁	2003 09 29.18478	00 30 08.76	-01 42 51.9	20.1 R
2002 FF ₁₀	2003 09 25.95130	01 04 05.63	+11 21 30.4		127	2002 FX ₃₁	2003 09 29.20715	00 30 07.26	-01 42 54.1	20.1 R
2002 FF ₁₀	2003 09 25.95589	01 04 05.12	+11 21 35.2		127	2002 FX ₃₁	2003 09 30.17034	00 29 02.89	-01 44 30.5	19.9 R
2002 FF ₁₀	2003 09 27.23802	01 01 49.98	+11 43 11.9	16.2	704	2002 FX ₃₁	2003 09 30.19300	00 29 01.34	-01 44 33.6	19.5 R
2002 FF ₁₀	2003 09 27.25115	01 01 48.53	+11 43 25.2	16.2	704	2002 FX ₃₁	2003 09 30.21428	00 28 59.90	-01 44 36.0	19.3 R
2002 FF ₁₀	2003 09 27.26423	01 01 47.10	+11 43 38.3	16.5	704	2002 FY ₃₂	2003 09 29.12931	21 31 43.78	-12 54 39.8	19.5 V
2002 FF ₁₀	2003 09 27.27710	01 01 45.68	+11 43 51.2	16.2	704	2002 FY ₃₂	2003 09 29.15296	21 31 43.64	-12 54 37.3	19.5 V
2002 FF ₁₀	2003 09 27.29019	01 01 44.24	+11 44 04.5	16.4	704	2002 FY ₃₂	2003 09 29.17644	21 31 43.50	-12 54 34.9	19.7 V
2002 FF ₁₀	2003 09 29.94613	00 56 56.90	+12 27 49.9		127	2002 FD ₃₃	2003 09 30.28678	00 44 40.40	-06 06 35.1	19.6 V
2002 FF ₁₀	2003 09 29.95100	00 56 56.35	+12 27 54.5		127	2002 FD ₃₃	2003 09 30.31332	00 44 38.79	-06 06 41.5	19.7 V
2002 FF ₁₀	2003 09 29.95652	00 56 55.74	+12 27 59.8		127	2002 FD ₃₃	2003 09 30.33957	00 44 37.21	-06 06 47.8	19.6 V
2002 FF ₁₀	2003 09 29.96207	00 56 55.12	+12 28 05.3		127	2002 FU ₃₃	2003 10 01.15541	22 08 42.56	-09 51 56.7	20.5 V
2002 FG ₁₀	2003 09 28.29555	02 22 15.35	+08 42 21.4	19.6	704	2002 FU ₃₃	2003 10 01.17903	22 08 41.92	-09 51 58.4	20.9 V
2002 FG ₁₀	2003 09 28.30897	02 22 14.84	+08 42 15.7	20.1	704	2002 FU ₃₃	2003 10 01.20300	22 08 41.27	-09 52 00.5	20.7 V
2002 FG ₁₀	2003 09 28.32189	02 22 14.39	+08 42 12.8	19.8	704	2002 FM ₃₄	2003 09 28.23242	00 31 15.14	-05 13 04.3	18.4
2002 FG ₁₀	2003 09 28.33478	02 22 13.76	+08 42 08.1	19.9	704	2002 FM ₃₄	2003 09 28.24573	00 31 14.38	-05 13 13.7	18.6
2002 FG ₁₀	2003 09 28.34805	02 22 13.26	+08 42 04.9	19.7	704	2002 FM ₃₄	2003 09 28.25861	00 31 13.82	-05 13 21.2	18.8
2002 FD ₁₁	2003 09 18.32296	23 06 22.41	+01 59 46.2	20.8	608	2002 FM ₃₄	2003 09 28.27121	00 31 13.20	-05 13 28.6	18.5
2002 FD ₁₁	2003 09 18.33344	23 06 21.80	+01 59 41.7	20.4	608	2002 FM ₃₄	2003 09 28.28385	00 31 12.63	-05 13 36.0	18.4
2002 FD ₁₁	2003 09 18.34395	23 06 21.14	+01 59 37.5	20.2	608	2002 FE ₃₅	2003 10 02.49157	01 23 06.04	-09 25 42.7	19.7
2002 FD ₁₁	2003 09 27.17338	22 58 42.99	+01 00 31.6	19.7	704	2002 FE ₃₅	2003 10 02.50223	01 23 05.42	-09 25 45.8	19.7
2002 FD ₁₁	2003 09 27.18610	22 58 42.40	+01 00 27.1	20.4	704	2002 FE ₃₅	2003 10 02.51293	01 23 04.82	-09 25 47.8	19.7
2002 FD ₁₁	2003 09 27.19898	22 58 41.73	+01 00 21.0	19.9	704	2002 FM ₃₅	2003 09 30.17346	22 11 54.89	-00 00 18.2	19.4
2002 FD ₁₁	2003 09 27.21176	22 58 41.04	+01 00 16.3	19.2	704	2002 FM ₃₅	2003 09 30.18698	22 11 54.56	-00 00 21.6	19.2
2002 FE ₁₁	2003 09 28.19897	23 26 13.91	-01 00 50.2	20.3 V	691	2002 FM ₃₅	2003 09 30.20118	22 11 53.99	-00 00 24.9	19.4
2002 FE ₁₁	2003 09 28.22851	23 26 12.63	-01 01 08.7	20.4 V	691	2002 FM ₃₅	2003 09 30.21468	22 11 53.68	-00 00 28.7	19.4
2002 FE ₁₁	2003 09 28.25979	23 26 11.27	-01 01 28.2	20.2 V	691	2002 FM ₃₅	2003 09 30.22854	22 11 53.22	-00 00 31.5	19.3
2002 FT ₁₁	2003 09 28.24324	00 05 08.49	-08 16 08.3	19.9	704	2002 FO ₃₅	2003 09 30.16639	21 02 13.82	-05 21 06.7	18.9
2002 FT ₁₁	2003 09 28.25614	00 05 07.82	-08 16 11.7	19.5	704	2002 FO ₃₅	2003 09 30.19317	21 02 14.33	-05 21 06.9	20.2
2002 FT ₁₁	2003 09 28.26867	00 05 07.01	-08 16 14.8	20.3	704	2002 FO ₃₅	2003 09 30.20725	21 02 14.49	-05 21 05.9	19.6
2002 FT ₁₁	2003 09 28.28130	00 05 06.25	-08 16 18.4	19.7	704	2002 FO ₃₅	2003 09 30.22149	21 02 14.76	-05 21 06.3	18.5
2002 FY ₁₂	2003 09 17.26543	00 01 57.06	-07 26 05.8	19.1	644	2002 FW ₃₅	2003 09 28.32851	00 28 32.97	-27 49 40.9	18.4 R
2002 FY ₁₂	2003 09 17.34388	00 01 52.25	-07 26 28.0	19.5	644	2002 FW ₃₅	2003 09 28.34180	00 28 32.36	-27 49 54.3	699
2002 FY ₁₂	2003 09 17.40779	00 01 48.44	-07 26 46.3	19.2	644	2002 FW ₃₅	2003 09 28.35511	00 28 31.78	-27 50 08.5	699
2002 FY ₁₂	2003 09 28.22839	23 51 15.99	-08 12 58.0	19.4	704	2002 FW ₃₅	2003 09 28.36842	00 28 31.14	-27 50 22.9	699
2002 FY ₁₂	2003 09 28.24160	23 51 15.21	-08 13 01.3	20.0	704	2002 FB ₃₇	2003 09 21.34587	00 11 58.49	+09 48 12.5	18.5
2002 FY ₁₂	2003 09 28.25465	23 51 14.46	-08 13 04.1	19.8	704	2002 FB ₃₇	2003 09 21.36981	00 11 57.12	+09 48 02.0	18.4
2002 FY ₁₂	2003 09 28.26717	23 51 13.71	-08 13 06.6	19.8	704	2002 FB ₃₇	2003 09 21.40109	00 11 55.36	+09 47 48.5	18.5
2002 FY ₁₂	2003 09 28.27984	23 51 12.97	-08 13 09.9	19.7	704	2002 FB ₃₇	2003 09 27.23282	00 06 38.73	+09 03 24.1	18.5
2002 FB ₁₃	2003 09 29.10320	20 29 18.84	-19 47 38.3	18.7	704	2002 FB ₃₇	2003 09 27.24575	00 06 38.02	+09 03 18.5	19.0
2002 FB ₁₃	2003 09 29.11592	20 29 19.26	-19 47 38.8	18.6	704	2002 FB ₃₇	2003 09 27.25884	00 06 37.26	+09 03 12.4	18.9
2002 FB ₁₃	2003 09 29.12868	20 29 19.69	-19 47 37.9	19.0	704	2002 FB ₃₇	2003 09 27.27189	00 06 36.52	+09 03 05.8	19.2
2002 FB ₁₃	2003 09 29.14168	20 29 20.13	-19 47 37.1	19.0	704	2002 FB ₃₇	2003 09 27.28476	00 06 35.80	+09 02 59.8	19.2
2002 FB ₁₃	2003 09 29.15457	20 29 20.52	-19 47 37.0	18.9	704	2002 FE ₃₇	2003 09 21.34113	00 46 32.95	-11 11 14.4	18.3
2002 FG ₁₃	2003 09 28.22790	23 45 01.27	-04 07 21.0	19.4	704	2002 FE ₃₇	2003 09 21.41644	00 46 25.14	-11 10 48.1	18.3
2002 FG ₁₃	2003 09 28.24112	23 45 00.60	-04 07 28.0	19.5	704	2002 FE ₃₇	2003 09 21.48338	00 46 18.26	-11 10 24.1	18.4
2002 FG ₁₃	2003 09 28.25417	23 44 59.93	-04 07 35.0	19.8	704	2002 FC ₃₈	2003 09 28.23462	00 56 52.23	-01 02 49.7	17.9
2002 FG ₁₃	2003 09 28.26665	23 44 59.36	-04 07 40.8	19.7	704	2002 FC ₃₈	2003 09 28.24806	00 56 51.33	-01 02 51.9	18.3
2002 FG ₁₃	2003 09 28.27929	23 44 58.62	-04 07 47.0	19.3	704	2002 FC ₃₈	2003 09 28.26081	00 56 50.53	-01 02 54.7	18.4
2002 FE ₁₄	2003 09 27.22940	23 21 39.73	-16 30 00.8	18.9 R	699	2002 FC ₃₈	2003 09 28.27340	00 56 49.66	-01 02 57.2	18.5
2002 FE ₁₄	2003 09 27.23928	23 21 39.26	-16 30 17.9		699	2002 FC ₃₈	2003 09 28.28614	00 56 48.88	-01 02 59.3	18.3
2002 FE ₁₄	2003 09 27.24923	23 21 38.95	-16 30 33.8		699	2002 FC ₃₈	2003 10 02.26971	00 52 38.72	-01 14 51.4	18.0 V
2002 FE ₁₄	2003 09 27.25912	23 21 38.62	-16 30 50.4		699	2002 FC ₃₈	2003 10 02.29576	00 52 37.00	-01 14 55.8	18.0 V
2002 FP ₁₄	2003 09 28.23205	00 28 34.59	-01 11 20.4	18.5	704	2002 FC ₃₈	2003 10 02.32178	00 52 35.28	-01 15 00.3	18.1 V
2002 FP ₁₄										

2002 GK ₂	2003 09 28.20964	22 58 02.64	-14 33 50.0	19.8	704	2002 GH ₉	2003 09 28.24820	00 51 05.57	-02 00 24.1	19.9	704
2002 GK ₂	2003 09 28.22223	22 58 02.10	-14 33 50.5	19.6	704	2002 GH ₉	2003 09 28.26093	00 51 04.85	-02 00 29.1	20.0	704
2002 GK ₂	2003 09 29.10277	22 57 26.50	-14 34 12.4	18.6 R	699	2002 GH ₉	2003 09 28.28626	00 51 03.44	-02 00 37.4	19.3	704
2002 GK ₂	2003 09 29.11608	22 57 25.85	-14 34 14.2		699	2002 GR ₁₀	2003 09 28.56023	01 52 35.80	-17 19 57.5	19.1	608
2002 GK ₂	2003 09 29.12937	22 57 25.30	-14 34 13.9		699	2002 GR ₁₀	2003 09 28.57053	01 52 35.30	-17 20 00.4	19.3	608
2002 GK ₂	2003 09 29.14266	22 57 24.69	-14 34 12.8		699	2002 GR ₁₀	2003 09 28.58085	01 52 34.81	-17 20 02.8	19.2	608
2002 GD ₃	2003 09 28.23556	01 06 06.27	+02 20 51.4	19.1	704	2002 GS ₁₀	2003 09 29.37354	03 38 22.99	+18 14 43.3	20.1 R	333
2002 GD ₃	2003 09 28.24896	01 06 05.47	+02 20 46.9	19.3	704	2002 GS ₁₀	2003 09 29.39472	03 38 22.78	+18 14 42.6	20.4 R	333
2002 GD ₃	2003 09 28.25799	01 06 05.01	+02 20 44.6	19.2 R	699	2002 GS ₁₀	2003 09 29.41601	03 38 22.55	+18 14 41.5	20.8 R	333
2002 GD ₃	2003 09 28.26166	01 06 04.74	+02 20 44.3	19.3	704	2002 GV ₁₀	2003 09 27.30915	03 22 56.82	+23 27 05.1	19.1	704
2002 GD ₃	2003 09 28.27128	01 06 04.25	+02 20 40.7		699	2002 GV ₁₀	2003 09 27.32214	03 22 56.52	+23 27 19.2	18.8	704
2002 GD ₃	2003 09 28.27426	01 06 04.03	+02 20 40.2	19.1	704	2002 GV ₁₀	2003 09 27.33484	03 22 56.28	+23 27 33.7	19.1	704
2002 GD ₃	2003 09 28.28458	01 06 03.43	+02 20 36.3		699	2002 GV ₁₀	2003 09 27.34826	03 22 56.05	+23 27 49.2	19.0	704
2002 GD ₃	2003 09 28.28723	01 06 03.28	+02 20 36.7	19.2	704	2002 GV ₁₀	2003 09 27.36121	03 22 55.76	+23 28 03.7	19.1	704
2002 GD ₃	2003 09 28.29793	01 06 02.61	+02 20 33.2		699	2002 GW ₁₀	2003 09 26.29297	02 16 07.55	+12 56 33.0	19.3	704
2002 GF ₄	2003 09 27.29544	01 51 44.17	+17 35 47.8	19.0	704	2002 GW ₁₀	2003 09 26.30555	02 16 07.22	+12 56 19.5	19.4	704
2002 GF ₄	2003 09 27.31325	01 51 43.46	+17 35 39.4	19.7	704	2002 GW ₁₀	2003 09 26.31819	02 16 07.02	+12 56 03.9	19.8	704
2002 GF ₄	2003 09 27.32624	01 51 42.82	+17 35 33.5	19.4	704	2002 GW ₁₀	2003 09 26.33089	02 16 06.75	+12 55 50.7	19.1	704
2002 GF ₄	2003 09 27.33952	01 51 42.24	+17 35 27.3	19.2	704	2002 GW ₁₀	2003 09 26.34364	02 16 06.42	+12 55 36.3	19.6	704
2002 GF ₄	2003 09 27.35237	01 51 41.69	+17 35 21.8	19.6	704	2002 GW ₁₀	2003 09 27.41962	02 15 46.79	+12 35 15.5	19.0 V	691
2002 GL ₄	2003 09 20.35493	02 07 06.09	+02 07 45.2	19.7 R	683	2002 GW ₁₀	2003 09 27.44647	02 15 46.18	+12 34 44.3	19.1 V	691
2002 GL ₄	2003 09 20.36833	02 07 05.36	+02 07 52.1	20.2 R	683	2002 GW ₁₀	2003 09 27.48087	02 15 45.42	+12 34 04.5	19.1 V	691
2002 GL ₄	2003 09 20.38172	02 07 04.49	+02 07 58.1	20.0 R	683	2002 GW ₁₀	2003 09 29.29335	02 15 07.28	+11 58 37.3	18.9	704
2002 GL ₄	2003 09 21.35288	02 06 09.11	+02 16 00.5	19.3 R	683	2002 GW ₁₀	2003 09 29.30775	02 15 06.90	+11 58 21.0	19.4	704
2002 GL ₄	2003 09 21.36627	02 06 08.40	+02 16 06.5	19.7 R	683	2002 GW ₁₀	2003 09 29.32087	02 15 06.63	+11 58 05.5	19.6	704
2002 GL ₄	2003 09 21.37967	02 06 07.42	+02 16 13.9	19.9 R	683	2002 GW ₁₀	2003 09 29.33412	02 15 06.25	+11 57 49.4	19.2	704
2002 GL ₄	2003 09 22.35081	02 05 09.48	+02 24 23.8	19.3 R	683	2002 GW ₁₀	2003 09 29.34748	02 15 05.85	+11 57 32.8	19.2	704
2002 GL ₄	2003 09 22.36421	02 05 08.40	+02 24 27.7	18.7 R	683	2002 GX ₁₀	2003 09 26.29755	03 05 49.96	+17 56 21.9	19.4	704
2002 GL ₄	2003 09 22.37758	02 05 07.50	+02 24 32.8	20.1 R	683	2002 GX ₁₀	2003 09 26.31014	03 05 49.65	+17 56 34.0	19.5	704
2002 GL ₄	2003 09 28.29253	01 58 14.43	+03 15 53.3	17.7	704	2002 GX ₁₀	2003 09 26.32304	03 05 49.25	+17 56 46.9	19.4	704
2002 GL ₄	2003 09 28.30602	01 58 13.34	+03 16 00.5	18.1	704	2002 GX ₁₀	2003 09 26.33547	03 05 48.91	+17 56 59.5	19.2	704
2002 GL ₄	2003 09 28.31890	01 58 12.29	+03 16 07.3	17.8	704	2002 GX ₁₀	2003 09 26.34821	03 05 48.44	+17 57 13.9	19.1	704
2002 GL ₄	2003 09 28.33182	01 58 11.27	+03 16 14.2	18.1	704	2002 GX ₁₀	2003 09 29.29927	03 04 12.57	+18 47 56.8	18.5	704
2002 GL ₄	2003 09 28.34506	01 58 10.19	+03 16 21.5	17.8	704	2002 GX ₁₀	2003 09 29.31242	03 04 12.08	+18 48 10.6	19.1	704
2002 GL ₄	2003 09 28.37929	01 58 07.36	+03 16 39.1	18.1 R	699	2002 GX ₁₀	2003 09 29.32620	03 04 11.46	+18 48 24.3	19.2	704
2002 GL ₄	2003 09 28.39356	01 58 06.21	+03 16 47.5		699	2002 GX ₁₀	2003 09 29.33922	03 04 10.93	+18 48 38.9	19.2	704
2002 GL ₄	2003 09 28.40779	01 58 05.05	+03 16 54.7		699	2002 GX ₁₀	2003 09 29.35239	03 04 10.42	+18 48 52.4	18.7	704
2002 GL ₄	2003 09 28.42207	01 58 03.89	+03 17 02.4		699	2002 GB ₁₁	2003 09 26.29449	02 26 52.00	+11 17 58.1	19.3	704
2002 GN ₄	2003 09 30.24403	00 40 10.03	+15 38 18.5	17.5	704	2002 GB ₁₁	2003 09 26.30707	02 26 51.25	+11 18 08.0	19.4	704
2002 GN ₄	2003 09 30.25750	00 40 09.35	+15 38 00.7	18.0	704	2002 GB ₁₁	2003 09 26.31970	02 26 50.54	+11 18 18.4	19.6	704
2002 GN ₄	2003 09 30.27035	00 40 08.70	+15 37 43.6	17.9	704	2002 GB ₁₁	2003 09 26.33242	02 26 49.86	+11 18 28.2	19.5	704
2002 GN ₄	2003 09 30.28342	00 40 08.00	+15 37 26.3	18.1	704	2002 GB ₁₁	2003 09 26.34515	02 26 49.13	+11 18 38.5	19.3	704
2002 GN ₄	2003 09 30.29652	00 40 07.32	+15 37 08.7	17.9	704	2002 GB ₁₁	2003 09 29.29488	02 24 00.24	+11 57 53.0	19.1	704
2002 GS ₄	2003 08 28.32553	02 08 42.84	+16 08 56.1	18.7	704	2002 GB ₁₁	2003 09 29.30912	02 23 59.34	+11 58 03.4	19.8	704
2002 GS ₄	2003 08 28.36404	02 08 44.70	+16 08 34.2	19.2	704	2002 GB ₁₁	2003 09 29.32224	02 23 58.37	+11 58 13.4	20.0	704
2002 GS ₄	2003 08 28.37687	02 08 45.31	+16 08 27.6	19.4	704	2002 GB ₁₁	2003 09 29.33562	02 23 57.62	+11 58 25.5	20.1	704
2002 GS ₄	2003 09 03.46254	02 13 20.69	+15 01 53.0	20.8	608	2002 GB ₁₁	2003 09 29.34884	02 23 56.70	+11 58 35.1	19.5	704
2002 GS ₄	2003 09 03.47310	02 13 21.09	+15 01 44.6	20.6	608	2002 GQ ₁₁	2003 09 30.28678	00 45 54.20	-07 40 00.5	19.0 V	691
2002 GS ₄	2003 09 03.48420	02 13 21.55	+15 01 37.2	20.5	608	2002 GQ ₁₁	2003 09 30.31332	00 45 52.88	-07 40 12.8	19.1 V	691
2002 GS ₄	2003 09 05.32746	02 14 31.60	+14 38 06.1	18.9	704	2002 GQ ₁₁	2003 09 30.33957	00 45 51.57	-07 40 24.9	19.1 V	691
2002 GS ₄	2003 09 05.35567	02 14 32.56	+14 37 43.9	18.8	704	2002 GD ₁₂	2003 09 28.17306	23 20 08.27	-10 05 28.1	18.6	704
2002 GS ₄	2003 09 05.36961	02 14 33.04	+14 37 32.7	19.2	704	2002 GD ₁₂	2003 09 28.18621	23 20 07.62	-10 05 33.3	18.6	704
2002 GS ₄	2003 09 20.35635	02 19 48.43	+10 24 48.0	18.4	704	2002 GD ₁₂	2003 09 28.19953	23 20 06.99	-10 05 39.5	18.9	704
2002 GS ₄	2003 09 20.36857	02 19 48.48	+10 24 32.7	18.8	704	2002 GD ₁₂	2003 09 28.21249	23 20 06.36	-10 05 45.1	19.2	704
2002 GS ₄	2003 09 20.38132	02 19 48.51	+10 24 17.0	18.7	704	2002 GH ₁₂	2003 09 28.22515	23 20 05.75	-10 05 49.3	18.9	704
2002 GS ₄	2003 09 20.39366	02 19 48.48	+10 24 02.3	19.0	704	2002 GH ₁₂	2003 09 26.29195	02 05 44.31	+11 36 37.7	19.3	704
2002 GS ₄	2003 09 20.40577	02 19 48.49	+10 23 47.1	18.8	704	2002 GH ₁₂	2003 09 26.30453	02 05 43.80	+11 36 34.6	20.1	704
2002 GS ₄	2003 09 28.29451	02 19 17.88	+07 26 27.3	18.2	704	2002 GH ₁₂	2003 09 26.31716	02 05 43.26	+11 36 31.2	19.4	704
2002 GS ₄	2003 09 28.30808	02 19 17.69	+07 26 07.8	18.5	704	2002 GH ₁₂	2003 09 26.32986	02 05 42.73	+11 36 26.8	20.2	704
2002 GS ₄	2003 09 28.32089	02 19 17.48	+07 25 49.0	18.6	704	2002 GH ₁₂	2003 09 26.34261	02 05 42.23	+11 36 23.9	20.0	704
2002 GS ₄	2003 09 28.33389	02 19 17.26	+07 25 30.1	18.3	704	2002 GH ₁₂	2003 09 27.42226	02 04 58.79	+11 31 13.5	20.0 V	691
2002 GS ₄	2003 09 28.34712	02 19 17.04	+07 25 10.9	18.3	704	2002 GH ₁₂	2003 09 27.44911	02 04 57.63	+11 31 05.7	20.1 V	691
2002 GS ₄	2003 09 30.28225	02 18 48.71	+06 37 27.3	17.7 R	H06	2002 GH ₁₂	2003 09 27.48355	02 04 56.15	+11 30 55.5	19.8 V	691
2002 GS ₄	2003 09 30.29566	02 18 48.42	+06 37 05.9	17.9 R	H06	2002 GH ₁₂	2003 09 29.27042	02 03 40.88	+11 21 58.1	19.7 R	333
2002 GS ₄	2003 09 30.30895	02 18 48.12	+06 36 45.9	17.6 R	H06	2002 GH ₁₂	2003 09 29.29222	02 03 39.95	+11 21 52.1	19.6	704
2002 GT ₄	2003 09 28.29736	02 45 30.31	+08 51 53.2	18.8	704	2002 GH ₁₂	2003 09 29.29543	02 03 39.76	+11 21 50.4	19.9 R	333
2002 GT ₄	2003 09 28.31080	02 45 30.22	+08 51 36.0	18.6	704	2002 GH ₁₂	2003 09 29.30653	02 03 39.28	+11 21 46.6	20.0	704
2002 GT ₄	2003 09 28.32370	02 45 30.13	+08 51 19.9	18.7	704	2002 GH ₁₂	2003 09 29.31975	02 03 38.68	+11 21 43.2	19.6	704
2002 GT ₄	2003 09 28.33654	02 45 30.03	+08 51 03.6	18.7	704	2002 GH ₁₂	2003 09 29.32049	02 03 38.62	+11 21 42.9	20.2 R	333
2002 GT ₄	2003 09 28.34989	02 45 29.92	+08 50 46.6	18.7	704	2002 GH ₁₂	2003 09 29.33298	02 03 38.06	+11 21 37.7		

2002 GC ₁₄	2003 09 28.36131	01 37 33.39	+11 47 44.9	19.9 V	691	2002 GH ₁₉	2003 09 29.13492	21 58 21.55	-05 07 30.1	20.4 V	691
2002 GF ₁₄	2003 09 27.17098	22 32 52.20	-00 30 53.1	19.3	704	2002 GH ₁₉	2003 09 29.16192	21 58 20.74	-05 07 40.3	20.5 V	691
2002 GF ₁₄	2003 09 27.18361	22 32 51.78	-00 30 58.2	19.7	704	2002 GH ₁₉	2003 09 29.18845	21 58 19.95	-05 07 50.3	20.6 V	691
2002 GF ₁₄	2003 09 27.19630	22 32 51.38	-00 31 03.2	19.7	704	2002 GT ₁₉	2003 09 18.44950	00 35 23.56	+12 54 19.9	21.1	608
2002 GF ₁₄	2003 09 27.20932	22 32 50.95	-00 31 10.3	20.0	704	2002 GT ₁₉	2003 09 18.46001	00 35 23.02	+12 54 16.2	20.6	608
2002 GF ₁₄	2003 09 27.22224	22 32 50.54	-00 31 16.1	19.6	704	2002 GT ₁₉	2003 09 18.47075	00 35 22.46	+12 54 12.5	20.9	608
2002 GQ ₁₄	2003 09 27.91512	01 09 11.08	+16 15 26.4	18.2 R	106	2002 GT ₁₉	2003 09 27.23514	00 27 47.99	+11 55 56.8	18.8	704
2002 GQ ₁₄	2003 09 27.92345	01 09 10.19	+16 15 32.6	17.8 R	106	2002 GT ₁₉	2003 09 27.24818	00 27 47.26	+11 55 50.2	19.0	704
2002 GQ ₁₄	2003 09 27.92935	01 09 09.59	+16 15 35.8	17.7 R	106	2002 GT ₁₉	2003 09 27.26136	00 27 46.58	+11 55 45.3	19.0	704
2002 GQ ₁₄	2003 09 30.24634	01 05 21.77	+16 41 49.9	19.5	704	2002 GT ₁₉	2003 09 27.27423	00 27 45.85	+11 55 39.1	19.4	704
2002 GQ ₁₄	2003 09 30.25958	01 05 20.29	+16 41 57.5	18.9	704	2002 GT ₁₉	2003 09 27.28737	00 27 45.10	+11 55 33.8	19.3	704
2002 GQ ₁₄	2003 09 30.27243	01 05 18.95	+16 42 06.4	19.0	704	2002 GT ₁₉	2003 09 29.15442	00 26 05.32	+11 41 41.1	19.2 R	699
2002 GQ ₁₄	2003 09 30.28569	01 05 17.65	+16 42 15.3	19.1	704	2002 GT ₁₉	2003 09 29.16269	00 26 04.85	+11 41 36.0		699
2002 GQ ₁₄	2003 09 30.29863	01 05 16.25	+16 42 23.6	18.4	704	2002 GT ₁₉	2003 09 29.17105	00 26 04.40	+11 41 32.9		699
2002 GZ ₁₄	2003 09 28.17467	23 37 04.62	-06 01 42.8	18.3	704	2002 GT ₁₉	2003 09 29.17935	00 26 03.90	+11 41 30.5		699
2002 GZ ₁₄	2003 09 28.18787	23 37 03.91	-06 01 44.9	18.5	704	2002 GT ₁₉	2003 09 30.24260	00 26 06.84	+11 33 25.8	19.5	704
2002 GZ ₁₄	2003 09 28.20101	23 37 03.20	-06 01 47.0	18.4	704	2002 GT ₁₉	2003 09 30.25605	00 25 06.01	+11 33 18.9	19.7	704
2002 GZ ₁₄	2003 09 28.21397	23 37 02.51	-06 01 49.1	18.5	704	2002 GT ₁₉	2003 09 30.26890	00 25 05.30	+11 33 13.6	19.5	704
2002 GZ ₁₄	2003 09 28.22689	23 37 01.81	-06 01 51.2	18.4	704	2002 GT ₁₉	2003 09 30.28191	00 25 04.56	+11 33 08.7	19.6	704
2002 GZ ₁₄	2003 10 02.43040	23 33 36.10	-06 11 41.2	18.8	608	2002 GT ₁₉	2003 09 30.29508	00 25 03.90	+11 33 01.5	20.2	704
2002 GZ ₁₄	2003 10 02.44092	23 33 35.58	-06 11 42.6	18.8	608	2002 GW ₁₉	2003 10 02.42293	02 41 57.91	+19 08 53.3	20.6 V	691
2002 GZ ₁₄	2003 10 02.45172	23 33 35.09	-06 11 43.5	18.8	608	2002 GW ₁₉	2003 10 02.45366	02 41 56.66	+19 08 49.2	20.6 V	691
2002 GW ₁₅	2003 09 17.43762	01 51 58.25	+07 02 00.0	18.2	644	2002 GW ₁₉	2003 10 02.47963	02 41 55.59	+19 08 45.3	20.7 V	691
2002 GW ₁₅	2003 09 17.44894	01 51 57.82	+07 01 59.6	18.2	644	2002 GZ ₁₉	2003 09 26.15598	22 00 03.81	-28 16 18.8	18.6	644
2002 GW ₁₅	2003 09 17.46022	01 51 57.40	+07 01 59.1	18.2	644	2002 GZ ₁₉	2003 09 26.16601	22 00 03.47	-28 16 16.6	18.7	644
2002 GW ₁₅	2003 09 28.24032	01 43 48.48	+06 50 01.3	17.9	704	2002 GZ ₁₉	2003 09 26.17655	22 00 03.10	-28 16 14.5	18.7	644
2002 GW ₁₅	2003 09 28.25327	01 43 47.74	+06 50 00.4	18.1	704	2002 GZ ₂₀	2003 09 28.20063	23 32 11.49	-10 25 26.9	19.2	704
2002 GW ₁₅	2003 09 28.26585	01 43 47.01	+06 49 59.2	18.0	704	2002 GZ ₂₀	2003 09 28.21360	23 32 10.79	-10 25 28.1	19.5	704
2002 GW ₁₅	2003 09 28.27847	01 43 46.30	+06 49 57.7	17.9	704	2002 GZ ₂₀	2003 09 28.22647	23 32 10.05	-10 25 30.0	19.5	704
2002 GW ₁₅	2003 09 28.29147	01 43 45.56	+06 49 56.7	17.7	704	2002 GT ₂₀	2003 09 28.26028	00 05 07.75	+00 57 52.0	20.5 V	291
2002 GW ₁₅	2003 09 28.31339	01 43 44.37	+06 49 54.8	18.2 V	691	2002 GT ₂₀	2003 09 28.28342	00 05 06.38	+00 57 44.8	20.1 V	291
2002 GW ₁₅	2003 09 28.34521	01 43 42.56	+06 49 51.8	18.3 V	691	2002 GT ₂₀	2003 09 28.30642	00 05 04.97	+00 57 38.3	20.4 V	291
2002 GW ₁₅	2003 09 28.39447	01 43 39.74	+06 49 47.0	18.2 V	691	2002 GT ₂₀	2003 09 29.17907	00 04 14.79	+00 53 17.9	21.4 R	333
2002 GY ₁₅	2003 09 17.27286	00 12 54.91	-04 46 23.6	17.8	644	2002 GT ₂₀	2003 09 29.19719	00 04 13.71	+00 53 13.0	21.4 R	333
2002 GY ₁₅	2003 09 17.35413	00 12 49.79	-04 46 37.5	17.7	644	2002 GT ₂₀	2003 09 29.21546	00 04 12.57	+00 53 07.9	21.4 R	333
2002 GY ₁₅	2003 09 17.41800	00 12 45.77	-04 46 48.1	17.8	644	2002 GU ₂₀	2003 10 01.35413	01 27 59.84	+10 11 24.7	21.7 V	691
2002 GY ₁₅	2003 09 28.22949	00 01 41.39	-05 13 28.6	18.5	704	2002 GU ₂₀	2003 10 01.38068	01 27 58.34	+10 11 16.7	21.2 V	691
2002 GY ₁₅	2003 09 28.24283	00 01 40.60	-05 13 30.1	18.8	704	2002 GU ₂₀	2003 10 01.40684	01 27 56.90	+10 11 08.7	21.1 V	691
2002 GY ₁₅	2003 09 28.25578	00 01 39.73	-05 13 31.4	18.6	704	2002 GW ₂₀	2003 09 28.24560	00 26 11.63	-04 03 53.0	19.8	704
2002 GY ₁₅	2003 09 28.26831	00 01 38.95	-05 13 32.7	18.7	704	2002 GW ₂₀	2003 09 28.25849	00 26 10.86	-04 03 56.7	19.5	704
2002 GY ₁₅	2003 09 28.28094	00 01 38.13	-05 13 34.7	18.4	704	2002 GW ₂₀	2003 09 28.27109	00 26 10.08	-04 03 58.9	19.1	704
2002 GH ₁₆	2003 09 29.16488	22 18 59.63	-12 45 09.1	19.4	704	2002 GW ₂₀	2003 09 28.28373	00 26 09.32	-04 04 01.2	19.0	704
2002 GH ₁₆	2003 09 29.17782	22 18 59.33	-12 45 13.1	19.5	704	2002 GZ ₂₀	2003 09 29.31556	00 21 12.91	+03 20 08.9	19.9 V	691
2002 GH ₁₆	2003 09 29.19059	22 18 59.26	-12 45 16.4	20.1	704	2002 GZ ₂₀	2003 09 29.34826	00 21 11.04	+03 19 57.7	20.0 V	691
2002 GH ₁₆	2003 09 29.20365	22 18 58.92	-12 45 18.9	20.0	704	2002 GZ ₂₀	2003 09 29.37951	00 21 09.24	+03 19 47.1	20.2 V	691
2002 GU ₁₆	2003 09 28.25203	01 33 44.50	+05 20 35.3	19.8	704	2002 GM ₂₁	2003 10 01.42398	02 34 39.81	+13 55 10.2	19.5 R	333
2002 GU ₁₆	2003 09 28.27719	01 33 43.28	+05 20 27.8	19.9	704	2002 GM ₂₁	2003 10 01.49927	02 34 36.54	+13 55 01.8	22.2 R	333
2002 GU ₁₆	2003 09 28.29025	01 33 42.54	+05 20 24.7	19.4	704	2002 GM ₂₁	2003 10 02.44288	02 33 56.49	+13 53 09.9	20.9 V	691
2002 GU ₁₆	2003 10 01.37272	01 31 02.89	+05 03 36.0	20.4 V	691	2002 GM ₂₁	2003 10 02.46913	02 33 55.32	+13 53 06.7	20.1 V	691
2002 GU ₁₆	2003 10 01.39884	01 31 01.43	+05 03 27.3	20.5 V	691	2002 GM ₂₁	2003 10 02.49530	02 33 54.14	+13 53 03.3	20.0 V	691
2002 GU ₁₆	2003 10 01.42513	01 30 59.99	+05 03 18.6	20.4 V	691	2002 GN ₂₁	2003 09 26.23127	00 26 42.31	+00 49 26.1	19.2	704
2002 GX ₁₆	2003 09 26.28818	01 24 13.33	+06 28 14.1	18.9	704	2002 GN ₂₁	2003 09 26.24378	00 26 41.53	+00 49 21.2	19.1	704
2002 GX ₁₆	2003 09 26.30058	01 24 12.63	+06 28 10.3	19.1	704	2002 GN ₂₁	2003 09 26.25643	00 26 40.81	+00 49 17.3	19.2	704
2002 GX ₁₆	2003 09 26.31336	01 24 11.98	+06 28 05.7	19.5	704	2002 GN ₂₁	2003 09 26.26909	00 26 40.05	+00 49 12.8	19.1	704
2002 GX ₁₆	2003 09 26.32608	01 24 11.34	+06 28 01.9	19.5	704	2002 GN ₂₁	2003 09 26.28172	00 26 39.29	+00 49 09.1	19.2	704
2002 GX ₁₆	2003 09 29.23613	01 21 40.76	+06 11 28.3	19.4	704	2002 GN ₂₁	2003 09 29.23070	00 23 48.39	+00 32 56.4	19.2	704
2002 GX ₁₆	2003 09 29.24885	01 21 40.07	+06 11 23.3	19.6	704	2002 GN ₂₁	2003 09 29.24320	00 23 47.64	+00 32 52.5	19.7	704
2002 GX ₁₆	2003 09 29.28692	01 21 37.99	+06 11 10.1	19.6	704	2002 GN ₂₁	2003 09 29.25637	00 23 46.81	+00 32 48.5	19.4	704
2002 GX ₁₆	2003 10 01.36999	01 19 45.76	+05 58 59.7	19.7 V	691	2002 GN ₂₁	2003 09 29.26894	00 23 46.07	+00 32 44.8	19.7	704
2002 GX ₁₆	2003 10 01.39628	01 19 44.26	+05 58 50.4	19.4 V	691	2002 GN ₂₁	2003 09 29.28144	00 23 45.34	+00 32 40.1	19.7	704
2002 GX ₁₆	2003 10 01.42252	01 19 42.79	+05 58 41.0	19.4 V	691	2002 GN ₂₁	2003 09 29.32695	00 23 42.61	+00 32 25.1	19.2 V	691
2002 GM ₁₇	2003 09 28.29687	02 38 36.56	+10 39 08.1	18.8	704	2002 GN ₂₁	2003 09 29.36005	00 23 40.62	+00 32 14.3	19.0 V	691
2002 GM ₁₇	2003 09 28.31031	02 38 36.06	+10 39 07.2	19.6	704	2002 GN ₂₁	2003 09 29.39038	00 23 38.80	+00 32 04.3	19.3 V	691
2002 GM ₁₇	2003 09 28.32321	02 38 35.50	+10 39 07.8	19.6	704	2002 GP ₂₁	2003 09 27.13658	22 19 37.72	-05 36 19.6	20.3 V	691
2002 GM ₁₇	2003 09 28.33605	02 38 34.96	+10 39 06.6	19.4	704	2002 GP ₂₁	2003 09 27.16589	22 19 36.69	-05 36 27.9	20.5 V	691
2002 GM ₁₇	2003 09 28.34940	02 38 34.43	+10 39 05.4	19.1	704	2002 GP ₂₁	2003 09 27.19545	22 19 35.64	-05 36 36.3	20.3 V	691
2002 GY ₁₇	2003 09 27.25141	00 58 17.43	+09 20 40.5	19.2	704	2002 GR ₂₁	2003 10 02.42293	02 44 09.48	+19 07 04.6	19.6 V	691
2002 GY ₁₇	2003 09 27.26448	00 58 16.73	+09 20 34.4	19.5	704	2002 GR ₂₁	2003 10 02.45366	02 44 08.37	+19 06 57.1	19.9 V	691
2002 GY ₁₇	2003 09 27.27734	00 58 16.02	+09 20 29.5	19.5	704	2002 GR ₂₁	2003 10 02.47963	02 44 07.43	+19 06 50.8	19.8 V	691

2002 GR ₂₃	2003 09 28.25215	02 04 24.86	+12 48 12.3	19.3 R	701	2002 GX ₃₈	2003 09 27.22236	22 34 23.93	+01 05 52.2	20.0	704
2002 GR ₂₃	2003 09 28.32262	02 04 21.96	+12 47 45.2	19.4 R	701	2002 GW ₃₉	2003 09 29.16079	21 33 17.89	-16 32 12.3	18.1	704
2002 GR ₂₃	2003 09 28.32729	02 04 21.75	+12 47 43.2	19.6 R	701	2002 GW ₃₉	2003 09 29.17345	21 33 17.78	-16 32 06.5	18.8	704
2002 GR ₂₃	2003 09 28.39748	02 04 18.78	+12 47 17.3	19.5 R	701	2002 GW ₃₉	2003 09 29.19938	21 33 17.55	-16 31 53.1	18.4	704
2002 GR ₂₃	2003 09 28.40218	02 04 18.59	+12 47 14.5	19.5 R	701	2002 GW ₃₉	2003 09 29.21237	21 33 17.45	-16 31 46.6	18.4	704
2002 GA ₂₄	2003 09 27.22214	23 34 23.06	-03 19 09.5	20.0 V	691	2002 GC ₄₀	2003 09 28.21679	23 18 32.62	-06 45 35.3	20.6 V	691
2002 GA ₂₄	2003 09 27.25190	23 34 21.51	-03 19 17.1	20.4 V	691	2002 GC ₄₀	2003 09 28.24889	23 18 30.98	-06 45 39.6	20.6 V	691
2002 GA ₂₄	2003 09 27.28480	23 34 19.81	-03 19 25.4	19.8 V	691	2002 GC ₄₀	2003 09 28.27573	23 18 29.60	-06 45 43.2	20.3 V	691
2002 GA ₂₄	2003 09 29.17288	23 32 47.29	-03 27 17.5	19.4	704	2002 GK ₄₀	2003 09 26.18109	22 30 04.26	-06 59 49.7	17.4	704
2002 GA ₂₄	2003 09 29.18571	23 32 46.70	-03 27 21.0	20.4	704	2002 GK ₄₀	2003 09 26.19367	22 30 03.89	-06 59 51.0	17.6	704
2002 GA ₂₄	2003 09 29.21181	23 32 45.29	-03 27 27.3	19.9	704	2002 GK ₄₀	2003 09 26.20630	22 30 03.56	-06 59 53.7	18.1	704
2002 GA ₂₄	2003 09 29.22461	23 32 44.67	-03 27 29.9	19.5	704	2002 GK ₄₀	2003 09 26.21886	22 30 03.20	-06 59 55.3	17.9	704
2002 GC ₂₄	2003 09 27.36838	04 50 04.17	+25 41 12.5	20.0	704	2002 GK ₄₀	2003 09 29.16678	22 29 03.76	-07 06 17.9	17.4	704
2002 GC ₂₄	2003 09 27.38140	04 50 04.73	+25 41 13.7	20.6	704	2002 GK ₄₀	2003 09 29.17956	22 29 03.41	-07 06 19.6	18.6	704
2002 GC ₂₄	2003 09 27.39491	04 50 05.35	+25 41 15.5	20.7	704	2002 GK ₄₀	2003 09 29.19234	22 29 03.17	-07 06 22.1	18.9	704
2002 GC ₂₄	2003 09 27.40773	04 50 05.77	+25 41 13.7	20.6	704	2002 GK ₄₀	2003 09 29.20558	22 29 02.85	-07 06 23.0	18.6	704
2002 GC ₂₄	2003 09 27.42179	04 50 06.24	+25 41 14.6	20.3	704	2002 GG ₄₁	2003 09 27.13123	22 27 09.20	-04 07 28.6	20.6 V	691
2002 GF ₂₄	2003 09 28.50237	00 03 02.72	-09 17 22.6	19.4	608	2002 GG ₄₁	2003 09 27.15953	22 27 08.10	-04 07 37.0	20.4 V	691
2002 GF ₂₄	2003 09 28.51308	00 03 02.17	-09 17 23.0	19.5	608	2002 GG ₄₁	2003 09 27.18968	22 27 06.87	-04 07 45.9	20.4 V	691
2002 GF ₂₄	2003 09 28.52386	00 03 01.49	-09 17 24.0	19.3	608	2002 GX ₄₁	2003 10 01.15512	22 08 17.40	-10 15 47.6	20.7 V	291
2002 GH ₂₄	2003 09 26.23291	00 44 37.11	+05 08 15.8	19.6	704	2002 GX ₄₁	2003 10 01.17874	22 08 16.76	-10 15 50.7	20.9 V	291
2002 GH ₂₄	2003 09 26.24542	00 44 36.49	+05 08 11.5	19.7	704	2002 GX ₄₁	2003 10 01.20271	22 08 16.12	-10 15 54.0	20.9 V	291
2002 GH ₂₄	2003 09 26.25807	00 44 35.70	+05 08 05.7	19.8	704	2002 GB ₄₂	2003 09 27.16073	21 54 40.70	-00 58 41.3	18.4 R	699
2002 GH ₂₄	2003 09 26.27072	00 44 34.99	+05 08 00.0	19.8	704	2002 GB ₄₂	2003 09 27.17415	21 54 40.50	-00 58 50.1		699
2002 GH ₂₄	2003 09 27.31531	00 43 36.99	+05 00 46.0	19.6 V	691	2002 GB ₄₂	2003 09 27.18746	21 54 40.43	-00 58 57.7		699
2002 GH ₂₄	2003 09 27.34353	00 43 35.34	+05 00 34.1	19.6 V	691	2002 GB ₄₂	2003 09 27.20079	21 54 40.33	-00 59 04.8		699
2002 GH ₂₄	2003 09 27.37369	00 43 33.58	+05 00 21.7	19.5 V	691	2002 GB ₄₂	2003 09 30.17123	21 54 25.47	-01 27 23.9	18.2	704
2002 GH ₂₄	2003 09 29.23249	00 41 50.03	+04 47 21.1	18.9	704	2002 GB ₄₂	2003 09 30.18468	21 54 25.42	-01 27 31.9	18.7	704
2002 GH ₂₄	2003 09 29.24504	00 41 49.28	+04 47 15.6	19.2	704	2002 GB ₄₂	2003 09 30.19869	21 54 25.28	-01 27 34.8	18.8	704
2002 GH ₂₄	2003 09 29.25811	00 41 48.47	+04 47 10.4	19.1	704	2002 GB ₄₂	2003 09 30.21232	21 54 25.25	-01 27 46.5	18.5	704
2002 GH ₂₄	2003 09 29.27067	00 41 47.74	+04 47 05.4	19.6	704	2002 GB ₄₂	2003 09 30.22628	21 54 25.19	-01 27 54.6	18.9	704
2002 GH ₂₄	2003 09 29.28318	00 41 47.00	+04 46 59.8	19.9	704	2002 GS ₄₃	2003 09 26.29475	02 32 02.39	+13 13 28.8	19.8	704
2002 GO ₂₅	2003 09 27.24115	23 26 52.53	+00 11 07.7	20.2	704	2002 GS ₄₃	2003 09 26.30732	02 32 01.84	+13 13 25.9	20.5	704
2002 GO ₂₅	2003 09 27.26720	23 26 51.29	+00 11 00.3	19.9	704	2002 GS ₄₃	2003 09 26.31996	02 32 01.41	+13 13 22.7	20.4	704
2002 GO ₂₅	2003 09 27.28006	23 26 50.76	+00 10 56.3	20.5	704	2002 GS ₄₃	2003 09 26.33267	02 32 01.00	+13 13 19.5	20.4	704
2002 GO ₂₅	2003 09 28.19629	23 26 08.35	+00 06 03.5	20.3 V	691	2002 GS ₄₃	2003 09 28.41619	02 30 49.13	+13 05 48.0	20.5 V	691
2002 GO ₂₅	2003 09 28.22578	23 26 06.95	+00 05 53.8	20.0 V	691	2002 GS ₄₃	2003 09 28.44463	02 30 48.03	+13 05 41.4	20.5 V	691
2002 GO ₂₅	2003 09 28.25695	23 26 05.48	+00 05 43.9	20.0 V	691	2002 GS ₄₃	2003 09 28.47218	02 30 46.99	+13 05 35.3	20.0 V	691
2002 GP ₂₅	2003 09 27.29410	01 36 22.11	+15 00 23.4	18.8	704	2002 GY ₄₃	2003 09 21.24285	23 45 19.07	+06 21 50.9	19.1	644
2002 GP ₂₅	2003 09 27.31215	01 36 21.29	+15 00 16.0	18.8	704	2002 GY ₄₃	2003 09 21.26413	23 45 18.02	+06 21 40.1	19.8	644
2002 GP ₂₅	2003 09 27.32514	01 36 20.72	+15 00 11.6	18.7	704	2002 GY ₄₃	2003 09 21.28542	23 45 16.99	+06 21 28.4	19.6	644
2002 GP ₂₅	2003 09 27.33818	01 36 19.97	+15 00 07.3	20.2	704	2002 GJ ₄₄	2003 09 26.22900	00 04 25.29	+00 27 15.2	16.4	704
2002 GP ₂₅	2003 09 27.35124	01 36 19.42	+15 00 00.7	19.1	704	2002 GJ ₄₄	2003 09 26.24151	00 04 24.48	+00 27 17.4	16.8	704
2002 GP ₂₅	2003 09 30.93815	01 33 35.76	+14 34 56.9	17.6 R	106	2002 GJ ₄₄	2003 09 26.25416	00 04 23.67	+00 27 19.6	16.6	704
2002 GP ₂₅	2003 09 30.94814	01 33 35.22	+14 34 52.8	17.4 R	106	2002 GJ ₄₄	2003 09 26.26682	00 04 22.87	+00 27 21.6	16.6	704
2002 GP ₂₅	2003 09 30.95649	01 33 34.80	+14 34 48.9	17.2 R	106	2002 GJ ₄₄	2003 09 26.27932	00 04 22.08	+00 27 23.8	16.6	704
2002 GR ₂₅	2003 09 27.29213	01 16 25.21	+12 42 59.9	18.7	704	2002 GJ ₄₄	2003 09 29.22842	00 01 25.55	+00 36 02.2	16.1	704
2002 GR ₂₅	2003 09 27.31014	01 16 24.16	+12 42 58.3	18.9	704	2002 GJ ₄₄	2003 09 29.24117	00 01 24.75	+00 36 04.5	16.6	704
2002 GR ₂₅	2003 09 27.32313	01 16 23.49	+12 42 57.1	18.8	704	2002 GJ ₄₄	2003 09 29.25407	00 01 23.99	+00 36 06.8	16.6	704
2002 GR ₂₅	2003 09 27.33600	01 16 22.67	+12 42 56.1	18.5	704	2002 GJ ₄₄	2003 09 29.26696	00 01 23.17	+00 36 09.0	16.6	704
2002 GR ₂₅	2003 09 27.34924	01 16 21.91	+12 42 54.9	19.0	704	2002 GJ ₄₄	2003 09 29.27943	00 01 22.38	+00 36 11.1	16.7	704
2002 GR ₂₅	2003 10 02.36438	01 11 32.78	+12 34 13.3	18.4 V	691	2002 GQ ₄₄	2003 09 22.20472	22 35 19.52	+02 20 47.4	18.7 R	683
2002 GR ₂₅	2003 10 02.39094	01 11 31.16	+12 34 10.0	18.4 V	691	2002 GQ ₄₄	2003 09 22.21919	22 35 19.03	+02 20 41.7	18.4 R	683
2002 GR ₂₅	2003 10 02.41708	01 11 29.57	+12 34 06.8	18.4 V	691	2002 GQ ₄₄	2003 09 22.23258	22 35 18.36	+02 20 36.4	18.4 R	683
2002 GV ₂₅	2003 09 27.41406	02 06 48.31	+14 18 44.8	20.8 V	691	2002 GQ ₄₄	2003 09 26.19223	22 33 03.77	+01 54 24.2	18.7 R	683
2002 GV ₂₅	2003 09 27.44123	02 06 47.11	+14 18 37.6	20.7 V	691	2002 GQ ₄₄	2003 09 26.20541	22 33 03.29	+01 54 20.2	18.5 R	683
2002 GV ₂₅	2003 09 27.47497	02 06 45.59	+14 18 28.5	21.0 V	691	2002 GQ ₄₄	2003 09 26.21874	22 33 02.80	+01 54 13.9	18.4 R	683
2002 GD ₂₆	2003 09 27.31003	00 36 46.67	+06 47 04.7	20.3 V	691	2002 GQ ₄₄	2003 09 30.10793	22 31 15.89	+01 29 13.3	18.4 V	691
2002 GD ₂₆	2003 09 27.33838	00 36 44.92	+06 46 54.5	20.3 V	691	2002 GQ ₄₄	2003 09 30.13397	22 31 15.20	+01 29 03.6	18.3 V	691
2002 GD ₂₆	2003 09 27.36833	00 36 43.09	+06 46 43.5	20.3 V	691	2002 GQ ₄₄	2003 09 30.16014	22 31 14.50	+01 28 53.6	18.4 V	691
2002 GL ₂₆	2003 09 27.32202	03 21 31.63	+22 26 16.3	20.1	704	2002 GQ ₄₄	2003 09 30.17454	22 31 14.04	+01 28 48.8	19.0	704
2002 GL ₂₆	2003 09 27.33472	03 21 31.38	+22 26 17.4	19.6	704	2002 GQ ₄₄	2003 09 30.18827	22 31 13.72	+01 28 43.2	19.1	704
2002 GL ₂₆	2003 09 27.34814	03 21 31.14	+22 26 20.3	19.8	704	2002 GQ ₄₄	2003 09 30.20226	22 31 13.34	+01 28 37.8	19.1	704
2002 GL ₂₆	2003 09 27.36109	03 21 30.91	+22 26 22.6	19.7	704	2002 GQ ₄₄	2003 09 30.21577	22 31 12.96	+01 28 33.1	19.2	704
2002 GP ₃₄	2003 09 28.23290	00 37 03.51	-01 37 26.7	17.2	704	2002 GQ ₄₄	2003 09 30.23054	22 31 12.53	+01 28 27.3	19.2	704
2002 GP ₃₄	2003 09 28.24633	00 37 02.46	-01 37 23.5	17.5	704	2002 GV ₄₄	2003 09 26.23563	01 10 26.74	+08 43 24.0	19.3	704
2002 GP ₃₄	2003 09 28.25909	00 37 01.46	-01 37 20.3	17.5	704	2002 GV ₄₄	2003 09 26.24814	01 10 25.86	+08 43 25.1	19.4	704
2002 GP ₃₄	2003 09 28.27169	00 37 00.46	-01 37 17.7	17.3	704	2002 GV ₄₄	2003 09 26.26100	01 10 24.90	+08 43 28.6	19.4	704
2002 GP ₃₄	2003 09 28.28433	00 36 59.47	-01 37 14.5	17.2	704	2002 GV ₄₄	2003 09 26.27337	01 10 24.08	+08 43 30.2	19.7	704
20											

2002 GP ₄₅	2003 09 27.24889	23 40 29.44	-04 18 49.3	19.6 V	691	2002 GN ₅₆	2003 09 17.37016	23 53 59.97	+03 46 16.8	19.3	644
2002 GP ₄₅	2003 09 27.28195	23 40 27.73	-04 19 05.2	19.6 V	691	2002 GN ₅₆	2003 09 27.23047	23 44 33.45	+03 08 13.7	18.7	704
2002 GP ₄₅	2003 09 29.22663	23 38 51.62	-04 34 29.0	19.3	704	2002 GN ₅₆	2003 09 27.25650	23 44 31.93	+03 08 07.8	19.4	704
2002 GP ₄₅	2003 09 29.23942	23 38 51.03	-04 34 34.5	19.7	704	2002 GN ₅₆	2003 09 27.26958	23 44 31.22	+03 08 04.6	19.0	704
2002 GP ₄₅	2003 09 29.25225	23 38 50.31	-04 34 40.8	19.6	704	2002 GN ₅₆	2003 09 27.28225	23 44 30.47	+03 08 01.4	19.3	704
2002 GP ₄₅	2003 09 29.27769	23 38 49.07	-04 34 52.3	19.5	704	2002 GO ₅₆	2003 09 27.23563	00 37 22.51	+07 40 27.6	18.4	704
2002 GT ₄₅	2003 09 18.26659	22 51 25.41	-10 43 55.2	20.7	608	2002 GO ₅₆	2003 09 27.24869	00 37 21.64	+07 40 27.1	18.9	704
2002 GT ₄₅	2003 09 18.27742	22 51 24.96	-10 43 58.5	20.5	608	2002 GO ₅₆	2003 09 27.26187	00 37 20.82	+07 40 25.7	18.7	704
2002 GT ₄₅	2003 09 18.28791	22 51 24.52	-10 44 01.4	20.6	608	2002 GO ₅₆	2003 09 27.27471	00 37 19.97	+07 40 25.0	19.5	704
2002 GT ₄₅	2003 09 28.16929	22 45 35.29	-11 24 44.3	19.7	704	2002 GO ₅₆	2003 09 27.28785	00 37 19.09	+07 40 23.2	18.9	704
2002 GT ₄₅	2003 09 28.18222	22 45 34.88	-11 24 45.9	19.6	704	2002 GO ₅₆	2003 09 27.31003	00 37 17.70	+07 40 21.4	18.2 V	691
2002 GT ₄₅	2003 09 28.19552	22 45 34.53	-11 24 50.5	19.8	704	2002 GO ₅₆	2003 09 27.33838	00 37 15.85	+07 40 18.8	18.2 V	691
2002 GT ₄₅	2003 09 28.20903	22 45 34.06	-11 24 50.5	20.2	704	2002 GO ₅₆	2003 09 27.36833	00 37 13.89	+07 40 16.1	18.3 V	691
2002 GT ₄₅	2003 09 28.22152	22 45 33.59	-11 24 53.3	19.9	704	2002 GO ₅₆	2003 09 29.15604	00 35 22.42	+07 37 21.7	18.0 R	699
2002 GT ₄₅	2003 09 29.10606	22 45 07.22	-11 27 54.4	19.3 R	699	2002 GO ₅₆	2003 09 29.16438	00 35 21.86	+07 37 19.9		699
2002 GT ₄₅	2003 09 29.11943	22 45 06.74	-11 27 56.3		699	2002 GO ₅₆	2003 09 29.17270	00 35 21.29	+07 37 19.4		699
2002 GT ₄₅	2003 09 29.13269	22 45 06.22	-11 27 58.3		699	2002 GO ₅₆	2003 09 29.18099	00 35 20.80	+07 37 18.1		699
2002 GT ₄₅	2003 09 29.14602	22 45 05.87	-11 28 02.8		699	2002 GH ₅₇	2003 09 27.16073	21 58 20.25	+00 32 44.8	19.8 R	699
2002 GW ₄₅	2003 09 18.26416	21 09 23.58	-08 06 16.1	21.1	608	2002 GH ₅₇	2003 09 27.17415	21 58 20.02	+00 32 41.1		699
2002 GW ₄₅	2003 09 18.27501	21 09 23.41	-08 06 19.5	21.1	608	2002 GH ₅₇	2003 09 27.18746	21 58 19.63	+00 32 35.6		699
2002 GW ₄₅	2003 09 18.28550	21 09 23.21	-08 06 23.4	20.4	608	2002 GH ₅₇	2003 09 27.20079	21 58 19.21	+00 32 31.2		699
2002 GW ₄₅	2003 09 27.16288	21 08 23.29	-08 54 44.2	19.1	704	2002 GH ₅₇	2003 09 30.18492	21 57 14.06	+00 16 23.2	19.7	704
2002 GW ₄₅	2003 09 27.17562	21 08 23.26	-08 54 47.1	19.9	704	2002 GH ₅₇	2003 09 30.19893	21 57 13.77	+00 16 20.2	19.8	704
2002 GW ₄₅	2003 09 27.18828	21 08 23.29	-08 54 50.9	19.8	704	2002 GH ₅₇	2003 09 30.21256	21 57 13.54	+00 16 15.0	19.8	704
2002 GW ₄₅	2003 09 27.20113	21 08 23.30	-08 54 54.7	20.1	704	2002 GH ₅₇	2003 09 30.22652	21 57 13.17	+00 16 12.7	19.8	704
2002 GW ₄₅	2003 09 27.21411	21 08 23.29	-08 54 59.2	20.0	704	2002 GO ₅₇	2003 09 30.17418	22 30 10.12	+05 36 49.5	19.2	704
2002 GD ₄₆	2003 10 02.42819	23 29 23.39	-12 30 34.0	20.6	608	2002 GO ₅₇	2003 09 30.18789	22 30 09.69	+05 36 43.1	19.8	704
2002 GD ₄₆	2003 10 02.43874	23 29 22.88	-12 30 34.6	20.6	608	2002 GO ₅₇	2003 09 30.20190	22 30 09.26	+05 36 35.5	19.8	704
2002 GD ₄₆	2003 10 02.44955	23 29 22.34	-12 30 34.1	19.9	608	2002 GO ₅₇	2003 09 30.22945	22 30 08.36	+05 36 23.9	19.9	704
2002 GG ₄₇	2003 10 01.17316	21 38 27.13	+04 21 53.0	18.9	704	2002 GS ₅₈	2003 09 26.30975	03 00 28.05	+15 05 55.2	19.1	704
2002 GG ₄₇	2003 10 01.18616	21 38 27.08	+04 21 45.4	19.7	704	2002 GS ₅₈	2003 09 26.32265	03 00 27.97	+15 05 51.6	19.3	704
2002 GG ₄₇	2003 10 01.19913	21 38 27.04	+04 21 39.7	19.4	704	2002 GS ₅₈	2003 09 26.33509	03 00 27.81	+15 05 47.6	19.2	704
2002 GG ₄₇	2003 10 01.21208	21 38 26.89	+04 21 33.3	19.4	704	2002 GS ₅₈	2003 09 26.34783	03 00 27.56	+15 05 44.0	19.7	704
2002 GT ₄₇	2003 10 02.12587	22 08 32.33	+01 31 39.2	20.9 V	691	2002 GS ₅₈	2003 09 29.29864	02 59 44.81	+14 48 47.3	19.4	704
2002 GT ₄₇	2003 10 02.15184	22 08 31.59	+01 31 30.0	21.1 V	691	2002 GS ₅₈	2003 09 29.31179	02 59 44.52	+14 48 42.5	19.7	704
2002 GT ₄₇	2003 10 02.17798	22 08 30.81	+01 31 20.7	21.0 V	691	2002 GS ₅₈	2003 09 29.32538	02 59 44.26	+14 48 37.5	19.6	704
2002 GS ₅₀	2003 09 30.23921	00 01 09.88	+14 19 51.5	18.6	704	2002 GS ₅₈	2003 09 29.33856	02 59 43.98	+14 48 33.0	19.5	704
2002 GS ₅₀	2003 09 30.24028	00 01 09.83	+14 19 51.3	18.6	704	2002 GS ₅₈	2003 09 29.35166	02 59 43.73	+14 48 28.9	19.2	704
2002 GS ₅₀	2003 09 30.25276	00 01 09.06	+14 19 47.7	18.8	704	2002 GH ₆₀	2003 09 21.23697	23 25 21.03	+09 56 16.2	19.1	644
2002 GS ₅₀	2003 09 30.25372	00 01 08.99	+14 19 47.3	18.7	704	2002 GH ₆₀	2003 09 21.25847	23 25 20.03	+09 56 03.0	19.1	644
2002 GS ₅₀	2003 09 30.26583	00 01 08.22	+14 19 44.2	19.2	704	2002 GH ₆₀	2003 09 21.27975	23 25 19.03	+09 55 49.8	18.9	644
2002 GS ₅₀	2003 09 30.26687	00 01 08.16	+14 19 43.9	18.8	704	2002 GH ₆₀	2003 09 30.23560	23 18 58.98	+08 21 30.9	19.1	704
2002 GS ₅₀	2003 09 30.27869	00 01 07.43	+14 19 40.7	18.7	704	2002 GH ₆₀	2003 09 30.24899	23 18 58.33	+08 21 21.8	19.8	704
2002 GS ₅₀	2003 09 30.27974	00 01 07.37	+14 19 39.7	18.7	704	2002 GH ₆₀	2003 09 30.26226	23 18 57.95	+08 21 13.8	20.0	704
2002 GS ₅₀	2003 09 30.29187	00 01 06.61	+14 19 36.5	18.7	704	2002 GH ₆₀	2003 09 30.27514	23 18 57.31	+08 21 04.1	19.7	704
2002 GS ₅₀	2003 09 30.29293	00 01 06.55	+14 19 36.3	18.6	704	2002 GH ₆₀	2003 09 30.28819	23 18 56.77	+08 20 57.0	19.6	704
2002 GF ₅₁	2003 09 27.41690	02 15 14.86	+13 47 50.4	20.0 V	691	2002 GT ₆₀	2003 09 27.22787	23 21 18.99	+00 38 31.6	19.0	704
2002 GF ₅₁	2003 09 27.44388	02 15 13.69	+13 47 47.3	20.0 V	691	2002 GT ₆₀	2003 09 27.24091	23 21 18.17	+00 38 31.9	19.4	704
2002 GF ₅₁	2003 09 27.47815	02 15 12.23	+13 47 43.2	19.9 V	691	2002 GT ₆₀	2003 09 27.25394	23 21 17.40	+00 38 30.5	19.0	704
2002 GF ₅₁	2003 09 29.29310	02 13 56.01	+13 43 58.2	19.4	704	2002 GT ₆₀	2003 09 27.26695	23 21 16.64	+00 38 30.2	19.0	704
2002 GF ₅₁	2003 09 29.30748	02 13 55.35	+13 43 55.6	20.0	704	2002 GT ₆₀	2003 09 27.27981	23 21 15.85	+00 38 30.4	19.2	704
2002 GF ₅₁	2003 09 29.32063	02 13 54.71	+13 43 53.4	19.6	704	2002 GT ₆₀	2003 09 28.19359	23 20 23.69	+00 38 02.7	19.1 V	691
2002 GF ₅₁	2003 09 29.33387	02 13 54.22	+13 43 52.8	19.8	704	2002 GT ₆₀	2003 09 28.22301	23 20 21.96	+00 38 01.8	18.7 V	691
2002 GF ₅₁	2003 09 29.34723	02 13 53.56	+13 43 50.3	19.8	704	2002 GT ₆₀	2003 09 28.25422	23 20 20.12	+00 38 00.9	18.6 V	691
2002 GA ₅₂	2003 09 28.21099	23 24 36.73	-06 03 59.1	20.5 V	691	2002 GX ₆₀	2003 09 21.29765	23 31 15.79	+02 39 46.2	18.0	644
2002 GA ₅₂	2003 09 28.23912	23 24 35.34	-06 04 06.8	20.3 V	691	2002 GX ₆₀	2003 09 21.36014	23 31 12.40	+02 39 29.6	18.0	644
2002 GA ₅₂	2003 09 28.27020	23 24 33.84	-06 04 15.8	20.5 V	691	2002 GX ₆₀	2003 09 21.42419	23 31 08.92	+02 39 12.4	18.1	644
2002 GT ₅₃	2003 09 30.36057	01 16 23.37	+04 31 18.2	20.4 V	691	2002 GX ₆₀	2003 09 26.23051	23 27 05.22	+02 17 41.1	19.5 R	683
2002 GT ₅₃	2003 09 30.38716	01 16 22.09	+04 31 02.7	20.5 V	691	2002 GX ₆₀	2003 09 26.24393	23 27 04.62	+02 17 37.1	19.5 R	683
2002 GT ₅₃	2003 09 30.41320	01 16 20.84	+04 30 47.6	20.6 V	691	2002 GX ₆₀	2003 09 26.25726	23 27 03.96	+02 17 34.2	21.3 R	683
2002 GV ₅₃	2003 09 29.31874	01 53 23.61	+07 34 09.3	19.6	704	2002 GX ₆₀	2003 09 27.22823	23 26 16.64	+02 13 14.2	18.6	704
2002 GV ₅₃	2003 09 29.33198	01 53 23.09	+07 34 05.2	19.7	704	2002 GX ₆₀	2003 09 27.24127	23 26 15.95	+02 13 10.7	19.1	704
2002 GV ₅₃	2003 09 29.34535	01 53 22.46	+07 34 00.4	19.9	704	2002 GX ₆₀	2003 09 27.25430	23 26 15.32	+02 13 07.1	18.5	704
2002 GZ ₅₃	2003 09 28.26210	01 14 13.63	-03 51 49.6	18.0 R	699	2002 GX ₆₀	2003 09 27.26732	23 26 14.67	+02 13 03.1	19.1	704
2002 GZ ₅₃	2003 09 28.27540	01 14 13.02	-03 51 58.7		699	2002 GX ₆₀	2003 09 27.28018	23 26 13.98	+02 13 00.5	19.3	704
2002 GZ ₅₃	2003 09 28.28874	01 14 12.47	-03 52 06.9		699	2002 GX ₆₀	2003 09 30.20424	23 23 57.15	+02 00 01.5	18.9 V	691
2002 GZ ₅₃	2003 09 28.30211	01 14 11.78	-03 52 15.9		699	2002 GX ₆₀	2003 09 30.23042	23 23 55.91	+01 59 54.7	18.9 V	691
2002 GA ₅₄	2003 09 29.16976	23 05 19.43	-07 07 11.8	19.4	704	2002 GX ₆₀	2003 09 30.25673	23 23 54.65	+01 59 47.7	18.9 V	691
2002 GA ₅₄	2003 09 29.18257	23 05 18.94	-07 07 18.0	19.7	704	2002 GD ₆₂	2003 09 17.25544	00 02 58.30	-02 48 40.2	17.2	644
2002 GA ₅₄	2003 09 29.19545	23 05 18.41	-07 07 25.7	19.7	704	20					

2002 GU ₆₄	2003 09 28.19416	22 21 43.60	-09 33 29.1	21.2 V	291	2002 GM ₇₁	2003 09 28.22973	00 00 33.31	-06 49 20.4	18.6	704
2002 GU ₆₄	2003 09 28.19985	22 21 43.42	-09 33 30.4	21.2 V	291	2002 GM ₇₁	2003 09 28.24299	00 00 32.73	-06 49 25.9	19.0	704
2002 GU ₆₄	2003 09 28.20593	22 21 43.23	-09 33 32.2	21.2 V	291	2002 GM ₇₁	2003 09 28.24311	00 00 32.67	-06 49 26.0	18.9	704
2002 GB ₆₅	2003 10 02.44001	02 48 02.55	+13 58 17.0	21.3 V	691	2002 GM ₇₁	2003 09 28.25590	00 00 32.10	-06 49 31.1	18.9	704
2002 GB ₆₅	2003 10 02.46656	02 48 01.54	+13 58 10.2	21.4 V	691	2002 GM ₇₁	2003 09 28.25602	00 00 32.06	-06 49 31.6	19.0	704
2002 GB ₆₅	2003 10 02.49269	02 48 00.56	+13 58 04.1	21.0 V	691	2002 GM ₇₁	2003 09 28.26843	00 00 31.47	-06 49 36.5	18.9	704
2002 GF ₆₅	2003 09 26.22862	23 58 15.12	-02 34 54.1	18.9	704	2002 GM ₇₁	2003 09 28.26855	00 00 31.40	-06 49 37.2	18.7	704
2002 GF ₆₅	2003 09 26.24113	23 58 14.42	-02 34 55.7	19.1	704	2002 GM ₇₁	2003 09 28.28106	00 00 30.81	-06 49 42.8	19.1	704
2002 GF ₆₅	2003 09 26.25378	23 58 13.60	-02 34 58.4	19.3	704	2002 GM ₇₁	2003 09 28.28118	00 00 30.76	-06 49 42.6	18.8	704
2002 GF ₆₅	2003 09 26.26644	23 58 12.74	-02 35 00.4	19.3	704	2002 GM ₇₁	2003 09 30.16586	23 59 02.00	-07 02 39.7	18.5	704
2002 GF ₆₅	2003 09 26.27894	23 58 11.99	-02 35 02.7	19.4	704	2002 GM ₇₁	2003 09 30.17854	23 59 01.37	-07 02 44.0	18.6	704
2002 GF ₆₅	2003 09 29.22474	23 55 13.23	-02 42 44.0	19.4 V	691	2002 GM ₇₁	2003 09 30.19130	23 59 00.69	-07 02 49.7	19.3	704
2002 GF ₆₅	2003 09 29.22774	23 55 12.96	-02 42 43.7	19.2	704	2002 GM ₇₁	2003 09 30.20376	23 59 00.08	-07 02 55.2	18.8	704
2002 GF ₆₅	2003 09 29.24055	23 55 12.24	-02 42 46.6	19.7	704	2002 GM ₇₁	2003 09 30.21640	23 58 59.43	-07 02 59.7	18.9	704
2002 GF ₆₅	2003 09 29.25343	23 55 11.27	-02 42 47.8	19.8	704	2002 GW ₇₁	2003 09 29.12478	19 49 30.42	-19 46 44.5	20.0	704
2002 GF ₆₅	2003 09 29.26634	23 55 10.55	-02 42 50.5	19.7	704	2002 GW ₇₁	2003 09 29.13782	19 49 30.78	-19 46 45.1	19.8	704
2002 GF ₆₅	2003 09 29.27185	23 55 10.27	-02 42 51.0	19.6 V	691	2002 GW ₇₁	2003 09 29.15084	19 49 31.30	-19 46 45.1	19.8	704
2002 GF ₆₅	2003 09 29.27881	23 55 09.80	-02 42 50.2	19.6	704	2002 GH ₇₂	2003 09 28.23792	01 28 50.93	+03 11 28.9	18.1	704
2002 GF ₆₅	2003 09 29.30022	23 55 08.53	-02 42 55.3	19.4 V	691	2002 GH ₇₂	2003 09 28.25141	01 28 50.11	+03 11 28.4	18.4	704
2002 GH ₆₆	2003 09 27.16300	21 09 42.94	-07 33 52.0	19.2	704	2002 GH ₇₂	2003 09 28.26395	01 28 49.38	+03 11 26.8	18.5	704
2002 GH ₆₆	2003 09 27.17574	21 09 43.08	-07 33 56.7	19.4	704	2002 GH ₇₂	2003 09 28.27657	01 28 48.66	+03 11 25.2	19.0	704
2002 GH ₆₆	2003 09 27.18840	21 09 43.13	-07 34 00.5	19.2	704	2002 GH ₇₂	2003 09 28.28963	01 28 47.91	+03 11 23.2	18.5	704
2002 GH ₆₆	2003 09 27.20125	21 09 43.19	-07 34 06.0	19.6	704	2002 GU ₇₂	2003 09 29.18750	22 18 53.91	-09 58 40.4	19.9 V	291
2002 GH ₆₆	2003 09 27.21423	21 09 43.30	-07 34 10.3	19.4	704	2002 GU ₇₂	2003 09 29.19454	22 18 53.70	-09 58 42.8	19.9 V	291
2002 GK ₆₆	2003 09 28.29712	02 45 40.10	+11 24 35.5	18.5	704	2002 GU ₇₂	2003 09 29.20154	22 18 53.48	-09 58 45.1	19.9 V	291
2002 GK ₆₆	2003 09 28.31056	02 45 39.76	+11 24 29.8	19.3	704	2002 GQ ₇₃	2003 09 28.37763	02 19 53.66	+03 39 56.7	19.8 R	699
2002 GK ₆₆	2003 09 28.32345	02 45 39.45	+11 24 25.3	18.8	704	2002 GQ ₇₃	2003 09 28.39189	02 19 53.20	+03 39 48.8		699
2002 GK ₆₆	2003 09 28.33629	02 45 39.15	+11 24 20.2	19.1	704	2002 GQ ₇₃	2003 09 28.40612	02 19 52.61	+03 39 41.9		699
2002 GK ₆₆	2003 09 28.34964	02 45 38.81	+11 24 15.5	18.9	704	2002 GQ ₇₃	2003 09 28.42038	02 19 52.01	+03 39 35.2		699
2002 GK ₆₆	2003 10 02.40336	02 43 56.59	+10 57 34.2	18.8 V	291	2002 GW ₇₃	2003 09 26.38096	03 41 05.68	+14 26 32.7	20.6 R	333
2002 GK ₆₆	2003 10 02.42724	02 43 55.84	+10 57 24.4	18.9 V	291	2002 GW ₇₃	2003 09 26.40228	03 41 05.45	+14 26 33.1	20.7 R	333
2002 GK ₆₆	2003 10 02.45073	02 43 55.09	+10 57 14.5	19.5 V	291	2002 GW ₇₃	2003 09 26.42646	03 41 05.25	+14 26 34.1	20.5 R	333
2002 GK ₆₇	2003 09 26.22721	23 41 11.78	-03 53 44.3	18.1	704	2002 GE ₇₄	2003 09 27.30206	02 19 55.31	+19 08 17.5	18.9	704
2002 GK ₆₇	2003 09 26.23974	23 41 11.28	-03 53 49.3	18.7	704	2002 GE ₇₄	2003 09 27.31593	02 19 54.82	+19 08 14.7	19.1	704
2002 GK ₆₇	2003 09 26.25239	23 41 10.61	-03 53 55.6	18.8	704	2002 GE ₇₄	2003 09 27.32872	02 19 54.42	+19 08 12.4	18.9	704
2002 GK ₆₇	2003 09 26.26504	23 41 10.04	-03 54 00.0	18.6	704	2002 GE ₇₄	2003 09 27.34205	02 19 53.93	+19 08 10.5	19.1	704
2002 GK ₆₇	2003 09 26.27755	23 41 09.48	-03 54 05.7	18.6	704	2002 GE ₇₄	2003 09 27.35482	02 19 53.52	+19 08 07.3	19.3	704
2002 GK ₆₇	2003 09 27.21955	23 40 28.51	-04 00 38.1	18.4 V	691	2002 GK ₇₄	2003 09 30.30456	02 06 43.75	+22 00 14.9	18.5	704
2002 GK ₆₇	2003 09 27.24889	23 40 27.16	-04 00 50.1	18.7 V	691	2002 GK ₇₄	2003 09 30.31747	02 06 43.19	+22 00 11.6	18.9	704
2002 GK ₆₇	2003 09 27.28195	23 40 25.65	-04 01 04.1	18.7 V	691	2002 GK ₇₄	2003 09 30.33105	02 06 42.65	+22 00 08.6	18.5	704
2002 GK ₆₇	2003 09 29.22663	23 39 02.71	-04 14 16.7	18.3	704	2002 GK ₇₄	2003 09 30.34416	02 06 42.08	+22 00 05.9	18.8	704
2002 GK ₆₇	2003 09 29.23942	23 39 02.16	-04 14 21.7	18.6	704	2002 GK ₇₄	2003 09 30.35715	02 06 41.55	+22 00 02.5	18.6	704
2002 GK ₆₇	2003 09 29.25225	23 39 01.58	-04 14 26.7	18.2	704	2002 GL ₇₄	2003 09 18.30110	23 03 02.35	+00 13 17.2	20.5	608
2002 GK ₆₇	2003 09 29.26520	23 39 01.03	-04 14 31.8	18.4	704	2002 GL ₇₄	2003 09 18.31203	23 03 01.74	+00 13 13.0	20.5	608
2002 GK ₆₇	2003 09 29.27769	23 39 00.44	-04 14 37.2	18.6	704	2002 GL ₇₄	2003 09 18.32243	23 03 01.19	+00 13 10.3	20.2	608
2002 GD ₆₈	2003 09 28.22888	23 56 33.75	-05 47 58.8	18.9	704	2002 GL ₇₄	2003 09 29.09863	22 54 06.02	-00 43 57.1	19.5 R	699
2002 GD ₆₈	2003 09 28.24210	23 56 33.19	-05 48 05.6	19.2	704	2002 GL ₇₄	2003 09 29.11190	22 54 05.42	-00 44 01.2		699
2002 GD ₆₈	2003 09 28.25517	23 56 32.56	-05 48 12.3	19.6	704	2002 GL ₇₄	2003 09 29.12520	22 54 04.83	-00 44 03.4		699
2002 GD ₆₈	2003 09 28.26766	23 56 32.03	-05 48 19.4	19.2	704	2002 GL ₇₄	2003 09 29.13854	22 54 04.21	-00 44 08.4		699
2002 GD ₆₈	2003 09 28.28033	23 56 31.47	-05 48 25.6	19.1	704	2002 GD ₇₅	2003 09 18.38945	00 22 05.57	+06 01 31.2	20.1	608
2002 GE ₆₈	2003 09 29.22663	23 43 04.22	-04 50 06.4	19.3	704	2002 GD ₇₅	2003 09 18.40013	00 22 04.95	+06 01 27.9	19.7	608
2002 GE ₆₈	2003 09 29.23942	23 43 03.69	-04 50 14.0	19.6	704	2002 GD ₇₅	2003 09 18.41108	00 22 04.36	+06 01 24.6	20.1	608
2002 GE ₆₈	2003 09 29.25225	23 43 03.13	-04 50 22.2	19.2	704	2002 GD ₇₅	2003 09 27.23343	00 13 52.94	+05 11 55.1	18.0	704
2002 GE ₆₈	2003 09 29.26520	23 43 02.56	-04 50 30.7	19.4	704	2002 GD ₇₅	2003 09 27.24647	00 13 52.20	+05 11 50.9	18.6	704
2002 GE ₆₈	2003 09 29.27769	23 43 01.98	-04 50 36.5	19.6	704	2002 GD ₇₅	2003 09 27.25944	00 13 51.42	+05 11 46.0	18.5	704
2002 GP ₆₈	2003 10 02.27485	00 57 06.99	-03 00 48.9	20.7 V	691	2002 GD ₇₅	2003 09 27.27250	00 13 50.66	+05 11 41.3	18.6	704
2002 GP ₆₈	2003 10 02.30086	00 57 05.75	-03 01 04.4	20.8 V	691	2002 GD ₇₅	2003 09 27.28543	00 13 49.89	+05 11 36.8	18.7	704
2002 GP ₆₈	2003 10 02.32706	00 57 04.48	-03 01 20.2	20.9 V	691	2002 GE ₇₅	2003 09 27.23148	23 53 35.39	+04 25 48.4	19.0	704
2002 GR ₆₉	2003 09 27.16242	22 07 15.36	-02 29 06.5	18.6 R	699	2002 GE ₇₅	2003 09 27.24441	23 53 34.60	+04 25 41.4	19.5	704
2002 GR ₆₉	2003 09 27.16878	22 07 15.12	-02 29 10.0	18.4	704	2002 GE ₇₅	2003 09 27.25748	23 53 33.91	+04 25 36.0	19.6	704
2002 GR ₆₉	2003 09 27.17578	22 07 15.13	-02 29 14.9		699	2002 GE ₇₅	2003 09 27.27056	23 53 33.23	+04 25 28.2	19.2	704
2002 GR ₆₉	2003 09 27.18141	22 07 14.92	-02 29 17.6	18.7	704	2002 GE ₇₅	2003 09 27.28331	23 53 32.53	+04 25 22.5	19.6	704
2002 GR ₆₉	2003 09 27.18916	22 07 14.92	-02 29 22.5		699	2002 GE ₇₅	2003 09 30.19484	23 51 03.33	+04 00 53.3	19.4 V	291
2002 GR ₆₉	2003 09 27.19410	22 07 14.67	-02 29 25.3	18.4	704	2002 GE ₇₅	2003 09 30.20190	23 51 02.97	+04 00 49.7	19.4 V	291
2002 GR ₆₉	2003 09 27.20245	22 07 14.62	-02 29 30.5		699	2002 GE ₇₅	2003 09 30.20966	23 51 02.56	+04 00 45.8	19.4 V	291
2002 GR ₆₉	2003 09 27.20712	22 07 14.43	-02 29 33.0	18.8	704	2002 GE ₇₅	2003 10 02.23506	23 49 21.48	+03 43 47.2	19.3 V	291
2002 GR ₆₉	2003 09 27.21996	22 07 14.24	-02 29 40.3	18.7	704	2002 GE ₇₅	2003 10 02.23873	23 49 21.31	+03 43 45.4	19.3 V	291
2002 GB ₇₀	2003 09 28.25012	01 21 16.33	+03 01 47.5	19.2	704	2002 GE ₇₅	2003 10 02.24246	23 49 21.13	+03 43 43.4	19.3 V	291
2002 GB ₇₀	2003 09 28.25629	01 21 15.94	+03 01 43.9	18.8 R	699	2002 GE ₇₅	2003 10 02.28252	23 49 19.05	+03 43 23.2	19.3 V	291
2002 GB ₇₀	2003 09 28.26285	01 21 15.68	+03 01 42.0								

2002 GK ₇₆	2003 09 27.26757	23 25 22.34	+05 02 44.4	18.6	704	2002 GM ₈₄	2003 09 27.29651	23 26 56.01	-13 38 33.0	699
2002 GK ₇₆	2003 09 27.28042	23 25 21.80	+05 02 36.0	18.8	704	2002 GM ₈₄	2003 09 27.31148	23 26 55.23	-13 38 37.6	699
2002 GO ₇₆	2003 09 28.30064	03 17 17.02	+09 18 32.5	19.0	704	2002 GT ₈₄	2003 09 28.29277	02 01 19.60	+04 52 52.5	19.8
2002 GO ₇₆	2003 09 28.31367	03 17 16.86	+09 18 27.0	20.4	704	2002 GT ₈₄	2003 09 28.31915	02 01 18.49	+04 52 40.3	19.4
2002 GO ₇₆	2003 09 28.32652	03 17 16.61	+09 18 20.8	19.6	704	2002 GT ₈₄	2003 09 28.34531	02 01 17.34	+04 52 28.8	19.8
2002 GO ₇₆	2003 09 28.33965	03 17 16.32	+09 18 14.2	19.6	704	2002 GP ₈₅	2003 09 28.29329	02 04 47.95	+06 14 04.4	17.7
2002 GO ₇₆	2003 09 28.35267	03 17 16.15	+09 18 08.2	19.7	704	2002 GP ₈₅	2003 09 28.30683	02 04 47.38	+06 14 01.2	18.1
2002 GV ₇₆	2003 09 28.38364	02 07 58.16	-00 16 46.1	19.0 R	699	2002 GP ₈₅	2003 09 28.31965	02 04 46.83	+06 13 57.6	17.8
2002 GV ₇₆	2003 09 28.39792	02 07 57.58	-00 16 51.6		699	2002 GP ₈₅	2003 09 28.33255	02 04 46.29	+06 13 54.7	18.1
2002 GV ₇₆	2003 09 28.41211	02 07 56.99	-00 16 58.3		699	2002 GP ₈₅	2003 09 28.34589	02 04 45.71	+06 13 51.6	18.6
2002 GV ₇₆	2003 09 28.42638	02 07 56.47	-00 17 04.1		699	2002 GE ₈₆	2003 09 28.29663	02 34 40.45	+08 14 55.6	19.4
2002 GL ₇₈	2003 09 18.29783	23 02 17.44	-10 22 49.1	20.5	608	2002 GE ₈₆	2003 09 28.30997	02 34 40.01	+08 14 47.6	20.1
2002 GL ₇₈	2003 09 18.30831	23 02 16.85	-10 22 50.5	20.3	608	2002 GE ₈₆	2003 09 28.32289	02 34 39.61	+08 14 40.9	19.6
2002 GL ₇₈	2003 09 18.31925	23 02 16.31	-10 22 51.5	20.2	608	2002 GE ₈₆	2003 09 28.33580	02 34 39.22	+08 14 34.6	19.8
2002 GL ₇₈	2003 09 28.17073	22 54 49.09	-10 30 40.3	19.4	704	2002 GE ₈₆	2003 09 28.34903	02 34 38.77	+08 14 26.3	19.9
2002 GL ₇₈	2003 09 28.19679	22 54 47.97	-10 30 41.0	19.2	704	2002 GK ₈₆	2003 09 29.11806	21 54 15.82	-01 47 12.5	19.9 V
2002 GL ₇₈	2003 09 28.21015	22 54 47.45	-10 30 41.4	19.7	704	2002 GK ₈₆	2003 09 29.15151	21 54 15.50	-01 47 36.3	19.9 V
2002 GL ₇₈	2003 09 28.22275	22 54 46.88	-10 30 41.4	19.6	704	2002 GK ₈₆	2003 09 29.17790	21 54 15.24	-01 47 55.0	20.1 V
2002 GO ₇₈	2003 10 01.10843	21 50 13.77	-11 15 24.3	20.8 V	691	2002 GH ₈₇	2003 09 28.23388	00 44 53.68	-03 31 03.3	18.6
2002 GO ₇₈	2003 10 01.13870	21 50 13.22	-11 15 25.8	20.6 V	691	2002 GH ₈₇	2003 09 28.24731	00 44 52.93	-03 31 10.1	19.2
2002 GO ₇₈	2003 10 01.16725	21 50 12.69	-11 15 27.2	20.6 V	691	2002 GH ₈₇	2003 09 28.26007	00 44 52.25	-03 31 16.3	19.4
2002 GK ₇₉	2003 10 02.20536	22 55 50.49	-04 51 19.1	22.4 R	333	2002 GH ₈₇	2003 09 28.27267	00 44 51.62	-03 31 22.8	19.0
2002 GK ₇₉	2003 10 02.21417	22 55 50.18	-04 51 24.5	22.4 R	333	2002 GH ₈₇	2003 09 28.28541	00 44 50.93	-03 31 29.8	19.1
2002 GK ₇₉	2003 10 02.22472	22 55 49.74	-04 51 28.0	22.1 R	333	2002 GH ₈₇	2003 09 30.27626	00 43 09.01	-03 48 32.7	18.6 V
2002 GK ₇₉	2003 10 02.23381	22 55 49.40	-04 51 31.3	21.7 R	333	2002 GH ₈₇	2003 09 30.30307	00 43 07.55	-03 48 46.2	18.6 V
2002 GW ₇₉	2003 09 28.20528	23 20 18.99	-03 58 10.9	19.7 V	691	2002 GH ₈₇	2003 09 30.32899	00 43 06.13	-03 48 59.5	18.5 V
2002 GW ₇₉	2003 09 28.23378	23 20 17.56	-03 58 18.7	19.8 V	691	2002 GK ₈₇	2003 09 27.22017	23 13 07.28	-14 00 00.9	19.4 R
2002 GW ₇₉	2003 09 28.26494	23 20 16.05	-03 58 27.1	19.8 V	691	2002 GK ₈₇	2003 09 27.23024	23 13 06.77	-14 00 04.4	
2002 GW ₇₉	2003 09 29.17176	23 19 33.77	-04 02 30.4	19.7	704	2002 GK ₈₇	2003 09 27.24009	23 13 06.29	-14 00 05.2	
2002 GW ₇₉	2003 09 29.18457	23 19 33.10	-04 02 33.1	19.4	704	2002 GK ₈₇	2003 09 27.25006	23 13 05.86	-14 00 08.6	
2002 GW ₇₉	2003 09 29.19758	23 19 32.44	-04 02 36.0	19.7	704	2002 GP ₈₇	2003 09 28.20803	23 24 55.02	-03 23 15.4	20.4 V
2002 GX ₇₉	2003 09 27.22017	23 19 27.04	-13 09 02.3	19.1 R	699	2002 GP ₈₇	2003 09 28.23649	23 24 53.89	-03 23 28.6	20.6 V
2002 GX ₇₉	2003 09 27.23024	23 19 26.45	-13 09 04.2		699	2002 GP ₈₇	2003 09 28.26756	23 24 52.67	-03 23 42.5	20.7 V
2002 GX ₇₉	2003 09 27.24009	23 19 26.00	-13 09 05.0		699	2002 GP ₈₇	2003 09 28.29475	02 20 08.49	+06 43 57.4	18.6
2002 GX ₇₉	2003 09 27.25006	23 19 25.45	-13 09 07.3		699	2002 GR ₈₇	2003 09 28.30820	02 20 08.15	+06 43 50.1	19.0
2002 GX ₇₉	2003 09 28.17334	23 18 39.11	-13 11 24.9	19.3	704	2002 GR ₈₇	2003 09 28.32102	02 20 07.77	+06 43 43.3	18.7
2002 GX ₇₉	2003 09 28.18645	23 18 38.37	-13 11 27.7	18.5	704	2002 GR ₈₇	2003 09 28.33402	02 20 07.39	+06 43 36.3	19.1
2002 GX ₇₉	2003 09 28.19977	23 18 37.63	-13 11 27.8	19.3	704	2002 GR ₈₇	2003 09 28.34726	02 20 06.99	+06 43 28.8	18.9
2002 GX ₇₉	2003 09 28.21274	23 18 37.00	-13 11 30.2	19.5	704	2002 GR ₈₇	2003 09 30.28225	02 19 14.06	+06 26 00.7	18.4 R
2002 GX ₇₉	2003 09 28.22552	23 18 36.25	-13 11 32.3	19.0	704	2002 GR ₈₇	2003 09 30.29566	02 19 13.62	+06 25 53.2	18.0 R
2002 GC ₈₁	2003 09 20.33234	01 28 45.01	+01 59 28.4	19.5 R	683	2002 GR ₈₇	2003 09 30.30895	02 19 13.19	+06 25 45.5	18.1 R
2002 GC ₈₁	2003 09 20.34574	01 28 44.46	+01 59 24.3	19.8 R	683	2002 GT ₈₇	2003 09 28.24743	00 45 49.27	-02 17 55.6	19.8
2002 GC ₈₁	2003 09 20.35713	01 28 43.78	+01 59 18.7	20.4 R	683	2002 GT ₈₇	2003 09 28.26019	00 45 48.65	-02 18 03.0	19.8
2002 GC ₈₁	2003 09 21.31694	01 28 04.60	+01 54 09.4	18.3	644	2002 GT ₈₇	2003 09 28.27279	00 45 47.91	-02 18 09.9	19.7
2002 GC ₈₁	2003 09 21.32567	01 28 04.11	+01 54 06.3	19.5 R	683	2002 GT ₈₇	2003 09 28.28553	00 45 47.32	-02 18 13.5	20.2
2002 GC ₈₁	2003 09 21.33905	01 28 03.46	+01 54 03.0	19.9 R	683	2002 GT ₈₇	2003 09 30.26850	00 44 05.87	-02 34 22.1	19.9 V
2002 GC ₈₁	2003 09 21.35244	01 28 02.92	+01 53 57.2	19.8 R	683	2002 GT ₈₇	2003 09 30.29535	00 44 04.44	-02 34 35.0	20.0 V
2002 GC ₈₁	2003 09 21.38653	01 28 01.52	+01 53 46.6	18.2	644	2002 GT ₈₇	2003 09 30.32128	00 44 03.06	-02 34 47.6	19.9 V
2002 GC ₈₁	2003 09 21.44916	01 27 58.75	+01 53 26.3	18.2	644	2002 GU ₈₇	2003 09 28.16852	22 34 38.35	-13 30 55.6	17.8
2002 GC ₈₁	2003 09 28.23694	01 22 44.56	+01 15 32.7	19.2	704	2002 GU ₈₇	2003 09 28.18149	22 34 37.97	-13 31 00.0	18.2
2002 GC ₈₁	2003 09 28.25024	01 22 43.85	+01 15 30.3	19.1	704	2002 GU ₈₇	2003 09 28.19479	22 34 37.55	-13 31 04.7	18.3
2002 GC ₈₁	2003 09 28.26046	01 22 43.42	+01 15 25.9	18.5 R	699	2002 GU ₈₇	2003 09 28.20804	22 34 37.14	-13 31 09.5	18.7
2002 GC ₈₁	2003 09 28.26297	01 22 43.18	+01 15 25.5	19.5	704	2002 GU ₈₇	2003 09 28.22077	22 34 36.75	-13 31 13.5	18.7
2002 GC ₈₁	2003 09 28.27374	01 22 42.69	+01 15 21.0		699	2002 GP ₈₈	2003 09 28.36574	05 20 23.14	+14 47 07.4	19.6
2002 GC ₈₁	2003 09 28.27559	01 22 42.54	+01 15 21.5	19.3	704	2002 GP ₈₈	2003 09 28.37899	05 20 23.76	+14 47 05.8	20.6
2002 GC ₈₁	2003 09 28.28711	01 22 42.02	+01 15 16.7		699	2002 GP ₈₈	2003 09 28.39164	05 20 24.31	+14 47 03.9	20.0
2002 GC ₈₁	2003 09 28.28866	01 22 41.87	+01 15 16.8	19.3	704	2002 GP ₈₈	2003 09 28.40453	05 20 24.79	+14 47 03.9	19.9
2002 GC ₈₁	2003 09 28.30046	01 22 41.30	+01 15 11.7		699	2002 GP ₈₈	2003 09 28.41770	05 20 25.55	+14 47 02.2	20.0
2002 GD ₈₁	2003 09 28.29502	02 17 03.18	+04 07 05.4	17.0	704	2002 GA ₈₉	2003 09 18.49112	01 08 54.97	+18 53 08.9	18.2
2002 GD ₈₁	2003 09 28.30845	02 17 02.66	+04 07 05.1	17.8	704	2002 GA ₈₉	2003 09 18.50137	01 08 54.74	+18 52 56.7	18.3
2002 GD ₈₁	2003 09 28.32134	02 17 02.20	+04 07 04.9	17.7	704	2002 GA ₈₉	2003 09 18.51219	01 08 54.51	+18 52 43.8	18.6
2002 GD ₈₁	2003 09 28.33426	02 17 01.71	+04 07 03.9	18.0	704	2002 GA ₈₉	2003 10 01.28347	01 03 13.98	+13 57 29.9	17.7 V
2002 GD ₈₁	2003 09 28.34751	02 17 01.13	+04 07 03.2	18.7	704	2002 GA ₈₉	2003 10 01.30943	01 03 13.10	+13 56 49.9	17.8 V
2002 GD ₈₁	2003 09 28.37844	02 17 00.05	+04 07 03.0	17.7 R	699	2002 GA ₈₉	2003 10 01.33567	01 03 12.13	+13 56 09.3	17.5 V
2002 GD ₈₁	2003 09 28.39271	02 16 59.50	+04 07 02.1		699	2002 GB ₈₉	2003 09 28.19965	23 20 10.98	-11 19 23.3	19.5
2002 GD ₈₁	2003 09 28.40695	02 16 58.95	+04 07 01.2		699	2002 GB ₈₉	2003 09 28.21262	23 20 10.44	-11 19 28.0	19.7
2002 GD ₈₁	2003 09 28.42122	02 16 58.42	+04 07 00.7		699	2002 GB ₈₉	2003 09 28.22528	23 20 09.82	-11 19 33.0	19.8
2002 GE ₈₁	2003 09 28.25362	01 52 03.02	+05 08 48.1	19.7	704	2002 GF ₈₉	2003 09 18.57137	02 03 54.90	+08 08 09.5	20.0
2002 GE ₈₁	2003 09 28.26610	01 52 02.44	+05 08 43.6	19.6	704	2002 GF ₈₉	2003 09 18.58167	02 03 54.63	+08 08 03.8	20.0
2002 GE ₈₁	2003 09 28.27873	01 52 01.88	+05 08 37.6	19.4	704	2002 GF ₈₉	2003 09 18.59094	02 03 54.44	+08 07 58.3	19.8
2002 GE ₈₁	2003 09 28.29171	01 52 01.31	+05 08 32.7	19.6	704	2002 GF ₈₉	2003 09 28.29290	01 59 14.37	+06 31 02.7	18.4
2002 GX ₈₁	2003 09 21.32627	01 27 11.48	+02 21 18.5	19.8 R	683	2002 GF ₈₉	2003 09 28.30645	01 59 13.87	+06 30 54.7	18.9
2002 GX ₈₁	2003 09 21.33965	01 27 11.02	+02 21 11.0	21.3 R	683	2002 GF ₈₉	2003 09 28.31927	01 59 13.43	+06	

2002 GU ₉₁	2003 09 29.37677	03 18 01.81	+14 34 23.5	19.1 R	333	2002 GC ₉₆	2003 09 28.25979	23 29 08.70	-01 32 44.0	19.7 V	691
2002 GU ₉₁	2003 09 29.38925	03 18 01.53	+14 34 27.5	19.0 R	699	2002 GC ₉₆	2003 09 29.17238	23 28 14.41	-01 35 46.5	19.6	704
2002 GU ₉₁	2003 09 29.40342	03 18 01.23	+14 34 30.6		699	2002 GC ₉₆	2003 09 29.18522	23 28 13.71	-01 35 49.8	20.0	704
2002 GU ₉₁	2003 09 29.40544	03 18 01.14	+14 34 31.7	19.3 R	333	2002 GC ₉₆	2003 09 29.19827	23 28 12.98	-01 35 52.8	19.8	704
2002 GU ₉₁	2003 09 29.41749	03 18 00.85	+14 34 35.8		699	2002 GC ₉₆	2003 09 29.21128	23 28 12.16	-01 35 55.3	20.3	704
2002 GU ₉₁	2003 09 29.43168	03 18 00.50	+14 34 39.4		699	2002 GK ₉₆	2003 09 30.34509	01 10 34.56	+09 33 46.2	21.7 V	691
2002 GA ₉₂	2003 09 29.10769	22 42 50.85	-06 47 18.5	19.2 R	699	2002 GK ₉₆	2003 09 30.37113	01 10 33.06	+09 33 37.8	21.5 V	691
2002 GA ₉₂	2003 09 29.12108	22 42 50.40	-06 47 18.3		699	2002 GK ₉₆	2003 09 30.39774	01 10 31.57	+09 33 29.8	21.8 V	691
2002 GA ₉₂	2003 09 29.13436	22 42 49.81	-06 47 19.2		699	2002 GQ ₉₆	2003 09 17.25795	23 58 31.59	+07 30 28.3	17.9	644
2002 GA ₉₂	2003 09 29.14764	22 42 49.28	-06 47 19.6		699	2002 GQ ₉₆	2003 09 17.32935	23 58 27.18	+07 30 15.5	17.8	644
2002 GA ₉₂	2003 09 29.16751	22 42 48.52	-06 47 21.5	19.4	704	2002 GQ ₉₆	2003 09 17.39179	23 58 23.33	+07 30 04.5	18.0	644
2002 GA ₉₂	2003 09 29.18019	22 42 48.01	-06 47 21.5	19.2	704	2002 GQ ₉₆	2003 09 17.23072	23 48 39.73	+06 55 26.2	18.6	704
2002 GA ₉₂	2003 09 29.20620	22 42 47.00	-06 47 21.9	19.9	704	2002 GQ ₉₆	2003 09 17.24368	23 48 38.95	+06 55 23.2	19.2	704
2002 GA ₉₂	2003 09 29.21887	22 42 46.50	-06 47 22.8	18.8	704	2002 GQ ₉₆	2003 09 17.25674	23 48 38.18	+06 55 19.9	18.9	704
2002 GY ₉₂	2003 09 21.16608	21 02 30.19	+12 15 51.1	18.8	644	2002 GQ ₉₆	2003 09 17.26982	23 48 37.39	+06 55 16.9	19.1	704
2002 GY ₉₂	2003 09 21.18748	21 02 30.30	+12 15 29.7	18.5	644	2002 GQ ₉₆	2003 09 17.28258	23 48 36.62	+06 55 13.9	19.1	704
2002 GY ₉₂	2003 09 21.20872	21 02 30.40	+12 15 08.4	18.7	644	2002 GW ₉₆	2003 09 27.23084	23 53 26.74	+04 56 55.1	19.9	704
2002 GA ₉₃	2003 09 27.10855	21 17 47.52	-06 30 58.2	18.3 R	699	2002 GW ₉₆	2003 09 27.25687	23 53 25.26	+04 56 46.5	20.1	704
2002 GA ₉₃	2003 09 27.12185	21 17 47.56	-06 31 02.1		699	2002 GW ₉₆	2003 09 27.26994	23 53 24.60	+04 56 43.8	19.7	704
2002 GA ₉₃	2003 09 27.13511	21 17 47.56	-06 31 06.1		699	2002 GW ₉₆	2003 09 27.28270	23 53 23.95	+04 56 37.4	20.2	704
2002 GA ₉₃	2003 09 27.14844	21 17 47.59	-06 31 11.4		699	2002 GJ ₉₆	2003 09 30.12076	22 30 54.67	-03 59 59.4	20.3 V	691
2002 GA ₉₃	2003 09 27.16410	21 17 47.57	-06 31 15.8	18.5	704	2002 GJ ₉₈	2003 09 30.14693	22 30 53.87	-04 00 09.5	20.3 V	691
2002 GA ₉₃	2003 09 27.17684	21 17 47.56	-06 31 20.1	19.4	704	2002 GJ ₉₈	2003 09 30.17320	22 30 53.08	-04 00 19.4	20.3 V	691
2002 GA ₉₃	2003 09 27.18959	21 17 47.62	-06 31 24.0	19.5	704	2002 GS ₉₈	2003 09 27.16073	21 59 52.67	-01 15 26.9	19.7 R	699
2002 GA ₉₃	2003 09 27.21537	21 17 47.66	-06 31 32.8	19.1	704	2002 GS ₉₈	2003 09 27.17415	21 59 52.39	-01 15 33.4		699
2002 GT ₉₃	2003 09 28.17406	23 33 01.88	-08 26 18.3	19.1	704	2002 GS ₉₈	2003 09 27.18746	21 59 52.27	-01 15 41.5		699
2002 GT ₉₃	2003 09 28.18707	23 33 01.05	-08 26 18.0	19.2	704	2002 GS ₉₈	2003 09 27.20079	21 59 51.90	-01 15 48.6		699
2002 GT ₉₃	2003 09 28.20039	23 33 00.21	-08 26 16.7	20.1	704	2002 GS ₉₈	2003 09 29.11806	21 59 21.59	-01 32 06.6	20.2 V	691
2002 GT ₉₃	2003 09 28.21336	23 32 59.46	-08 26 15.5	19.5	704	2002 GS ₉₈	2003 09 29.15151	21 59 21.04	-01 32 23.5	20.1 V	691
2002 GT ₉₃	2003 09 28.22616	23 32 58.58	-08 26 15.2	19.6	704	2002 GS ₉₈	2003 09 29.17790	21 59 20.62	-01 32 36.7	20.1 V	691
2002 GZ ₉₃	2003 09 30.17622	22 53 30.27	+05 09 25.8	19.4	704	2002 GB ₉₉	2003 09 27.40511	02 14 05.57	+17 37 54.7	20.8 V	691
2002 GZ ₉₃	2003 09 30.18995	22 53 29.82	+05 09 18.8	20.1	704	2002 GB ₉₉	2003 09 27.43337	02 14 04.28	+17 37 51.8	20.8 V	691
2002 GZ ₉₃	2003 09 30.20394	22 53 29.22	+05 09 11.6	19.3	704	2002 GB ₉₉	2003 09 27.46081	02 14 03.02	+17 37 48.9	20.9 V	691
2002 GZ ₉₃	2003 09 30.21754	22 53 28.84	+05 09 04.2	19.8	704	2002 GB ₉₉	2003 09 26.29691	02 51 37.43	+13 30 43.0	18.7	704
2002 GZ ₉₃	2003 09 30.23222	22 53 28.27	+05 08 56.3	19.5	704	2002 GH ₉₉	2003 09 26.30949	02 51 37.15	+13 30 41.0	19.0	704
2002 GA ₉₄	2003 09 27.40144	02 08 04.53	+17 50 13.5	20.5 V	691	2002 GH ₉₉	2003 09 26.32240	02 51 36.85	+13 30 38.0	19.1	704
2002 GA ₉₄	2003 09 27.43054	02 08 03.32	+17 50 06.4	20.7 V	691	2002 GH ₉₉	2003 09 26.33483	02 51 36.49	+13 30 35.9	19.4	704
2002 GA ₉₄	2003 09 27.45732	02 08 02.20	+17 49 59.6	21.1 V	691	2002 GH ₉₉	2003 09 26.34757	02 51 36.18	+13 30 34.4	19.2	704
2002 GP ₉₄	2003 09 20.28851	00 28 22.46	+02 00 27.5	18.9 R	683	2002 GH ₉₉	2003 09 27.35494	02 51 13.50	+13 27 36.6	19.8 R	333
2002 GP ₉₄	2003 09 20.30269	00 28 21.60	+02 00 27.9	19.4 R	683	2002 GH ₉₉	2003 09 27.37840	02 51 12.89	+13 27 32.2	19.9 R	333
2002 GP ₉₄	2003 09 20.31610	00 28 20.64	+02 00 26.7	18.9 R	683	2002 GH ₉₉	2003 09 27.39985	02 51 12.30	+13 27 28.5	20.2 R	333
2002 GP ₉₄	2003 09 22.28082	00 26 16.97	+02 00 09.6	19.3 R	683	2002 GH ₉₉	2003 09 28.27828	02 50 50.87	+13 24 45.7	20.0 R	333
2002 GP ₉₄	2003 09 22.29422	00 26 16.02	+02 00 09.6	19.0 R	683	2002 GH ₉₉	2003 09 28.29862	02 50 50.33	+13 24 42.0	19.8 R	333
2002 GP ₉₄	2003 09 22.30760	00 26 15.19	+02 00 09.5	19.6 R	683	2002 GH ₉₉	2003 09 28.31999	02 50 49.72	+13 24 38.0	19.9 R	333
2002 GP ₉₄	2003 09 26.23089	00 22 04.96	+01 59 12.6	18.0	704	2002 GH ₉₉	2003 09 30.25677	02 49 55.94	+13 18 16.0	20.3 R	333
2002 GP ₉₄	2003 09 26.24340	00 22 04.11	+01 59 12.6	18.0	704	2002 GH ₉₉	2003 09 30.27737	02 49 55.29	+13 18 12.3	20.5 R	333
2002 GP ₉₄	2003 09 26.25605	00 22 03.27	+01 59 12.5	18.5	704	2002 GH ₉₉	2003 09 30.29869	02 49 54.59	+13 18 07.5	20.2 R	333
2002 GP ₉₄	2003 09 26.26839	00 22 02.50	+01 59 14.7	17.9 R	683	2002 GC ₁₀₀	2003 09 28.16915	22 39 20.40	-12 25 22.4	17.9	704
2002 GP ₉₄	2003 09 26.26871	00 22 02.44	+01 59 12.2	18.5	704	2002 GC ₁₀₀	2003 09 28.18210	22 39 19.91	-12 25 20.4	18.0	704
2002 GP ₉₄	2003 09 26.28128	00 22 01.60	+01 59 11.7	18.5	704	2002 GC ₁₀₀	2003 09 28.19539	22 39 19.42	-12 25 18.9	18.0	704
2002 GP ₉₄	2003 09 26.28180	00 22 01.68	+01 59 11.8	18.8 R	683	2002 GC ₁₀₀	2003 09 28.20891	22 39 18.93	-12 25 17.8	18.1	704
2002 GP ₉₄	2003 09 26.29514	00 22 00.73	+01 59 11.4	18.4 R	683	2002 GC ₁₀₀	2003 09 28.22139	22 39 18.41	-12 25 16.1	18.1	704
2002 GP ₉₄	2003 09 29.22975	00 18 53.30	+01 58 19.6	18.8	704	2002 GC ₁₀₀	2003 09 29.10606	22 38 49.06	-12 23 28.1	17.6 R	699
2002 GP ₉₄	2003 09 29.24240	00 18 52.43	+01 58 19.2	19.2	704	2002 GC ₁₀₀	2003 09 29.11943	22 38 48.59	-12 23 26.9		699
2002 GP ₉₄	2003 09 29.25551	00 18 51.55	+01 58 19.0	19.1	704	2002 GC ₁₀₀	2003 09 29.13269	22 38 48.15	-12 23 25.9		699
2002 GP ₉₄	2003 09 29.26820	00 18 50.72	+01 58 18.6	19.0	704	2002 GC ₁₀₀	2003 09 29.14602	22 38 47.66	-12 23 23.6		699
2002 GP ₉₄	2003 09 29.28067	00 18 49.93	+01 58 18.4	18.9	704	2002 GS ₁₀₀	2003 09 18.42027	00 26 00.52	+06 26 22.8	20.6	608
2002 GP ₉₄	2003 09 29.32437	00 18 47.00	+01 58 18.3	17.8 V	691	2002 GS ₁₀₀	2003 09 18.43048	00 26 00.08	+06 26 16.8	20.0	608
2002 GP ₉₄	2003 09 29.35748	00 18 44.90	+01 58 17.3	18.2 V	691	2002 GS ₁₀₀	2003 09 18.44068	00 25 59.58	+06 26 11.7	20.1	608
2002 GP ₉₄	2003 09 29.38753	00 18 42.93	+01 58 16.7	18.3 V	691	2002 GS ₁₀₀	2003 09 21.34870	00 23 47.70	+05 58 26.7	18.2	644
2002 GQ ₉₄	2003 09 27.17406	23 01 08.23	+03 10 05.1	19.7	704	2002 GS ₁₀₀	2003 09 21.37509	00 23 46.40	+05 58 11.5	18.0	644
2002 GQ ₉₄	2003 09 27.18672	23 01 07.61	+03 09 59.2	20.0	704	2002 GS ₁₀₀	2003 09 21.40390	00 23 45.05	+05 57 54.7	18.2	644
2002 GQ ₉₄	2003 09 27.19959	23 01 06.97	+03 09 53.3	19.5	704	2002 GS ₁₀₀	2003 09 27.23453	00 19 13.68	+05 00 21.3	19.4	704
2002 GQ ₉₄	2003 09 27.21246	23 01 06.49	+03 09 48.2	19.9	704	2002 GS ₁₀₀	2003 09 27.24757	00 19 13.10	+05 00 13.1	19.6	704
2002 GQ ₉₄	2003 09 27.22520	23 01 05.84	+03 09 41.4	19.8	704	2002 GS ₁₀₀	2003 09 27.26054	00 19 12.42	+05 00 05.6	19.6	704
2002 GS ₉₄	2003 09 18.26818	22 52 12.09	-06 23 58.4	18.8	608	2002 GS ₁₀₀	2003 09 27.27361	00 19 11.70	+04 59 58.0	19.6	704
2002 GS ₉₄	2003 09 18.27904	22 52 11.51	-06 24 00.4	18.9	608	2002 GS ₁₀₀	2003 09 29.24267	00 17 40.06	+04 40 14.9	19.2	704
2002 GS ₉₄	2003 09 18.28952	22 52 10.98	-06 24 02.3	18.7	608	2002 GS ₁₀₀	2003 09 29.25586	00 17 39.43	+04 40 06.7	19.2	704
2002 GS ₉₄	2003 09 29.10769	22 44 28.73	-06 53 11.6	18.2 R	699	2002 GS ₁₀₀	2003 09 29.26845	00 17 38.76	+04 39 59.3	19.4	704
2002 GS ₉₄	2003 09 29.12108	22 44 28									

2002 GQ ₁₀₄	2003 09 29.18609	22 16 41.67	-09 55 35.4	20.5 V	291	2002 GL ₁₁₇	2003 09 28.26046	01 29 25.59	-00 50 40.1	19.0 R	699
2002 GQ ₁₀₄	2003 09 29.19312	22 16 41.47	-09 55 38.1	20.7 V	291	2002 GL ₁₁₇	2003 09 28.27374	01 29 24.88	-00 50 44.6		699
2002 GQ ₁₀₄	2003 09 29.20012	22 16 41.28	-09 55 40.9	20.6 V	291	2002 GL ₁₁₇	2003 09 28.28711	01 29 24.17	-00 50 48.6		699
2002 GT ₁₀₄	2003 09 26.22721	23 44 02.54	-03 41 21.8	19.5	704	2002 GL ₁₁₇	2003 09 28.30046	01 29 23.38	-00 50 52.3		699
2002 GT ₁₀₄	2003 09 26.23974	23 44 01.94	-03 41 28.4	19.7	704	2002 GF ₁₂₁	2003 09 27.22185	23 08 27.61	-16 11 46.0	19.1 R	699
2002 GT ₁₀₄	2003 09 26.25239	23 44 01.36	-03 41 37.4	19.7	704	2002 GF ₁₂₁	2003 09 27.23189	23 08 27.00	-16 11 46.1		699
2002 GT ₁₀₄	2003 09 26.26504	23 44 00.74	-03 41 42.8	19.9	704	2002 GF ₁₂₁	2003 09 27.24178	23 08 26.64	-16 11 47.8		699
2002 GT ₁₀₄	2003 09 26.27755	23 44 00.26	-03 41 50.0	19.7	704	2002 GF ₁₂₁	2003 09 27.25171	23 08 26.20	-16 11 49.4		699
2002 GT ₁₀₄	2003 09 27.21955	23 43 20.23	-03 50 35.8	19.3 V	691	2002 GK ₁₂₁	2003 09 28.17321	23 23 51.47	-12 05 00.2	19.0	704
2002 GT ₁₀₄	2003 09 27.24889	23 43 18.93	-03 50 52.2	19.4 V	691	2002 GK ₁₂₁	2003 09 28.18633	23 23 50.75	-12 04 58.8	19.2	704
2002 GT ₁₀₄	2003 09 27.28195	23 43 17.46	-03 51 10.6	19.3 V	691	2002 GK ₁₂₁	2003 09 28.19965	23 23 50.05	-12 05 01.2	19.3	704
2002 GT ₁₀₄	2003 09 29.22663	23 41 56.07	-04 08 58.1	18.9	704	2002 GK ₁₂₁	2003 09 28.21262	23 23 49.28	-12 05 01.7	19.4	704
2002 GT ₁₀₄	2003 09 29.23942	23 41 55.51	-04 09 04.6	19.6	704	2002 GK ₁₂₁	2003 09 28.22528	23 23 48.63	-12 05 00.7	19.3	704
2002 GT ₁₀₄	2003 09 29.26520	23 41 54.41	-04 09 19.3	19.6	704	2002 GK ₁₂₁	2003 10 02.39344	23 20 18.91	-12 04 08.0	19.6	608
2002 GT ₁₀₄	2003 09 29.27769	23 41 53.88	-04 09 26.1	19.3	704	2002 GK ₁₂₁	2003 10 02.40414	23 20 18.34	-12 04 07.8	19.2	608
2002 GV ₁₀₄	2003 09 28.26714	01 34 45.24	-04 07 32.1	18.0 R	699	2002 GK ₁₂₁	2003 10 02.41477	23 20 17.81	-12 04 07.5	19.7	608
2002 GV ₁₀₄	2003 09 28.28040	01 34 44.76	-04 07 40.0		699	2002 GN ₁₂₂	2003 09 28.29329	02 08 15.31	+06 04 14.6	18.3	704
2002 GV ₁₀₄	2003 09 28.29378	01 34 44.20	-04 07 49.3		699	2002 GN ₁₂₂	2003 09 28.29390	02 08 15.34	+06 04 13.7	17.5	704
2002 GV ₁₀₄	2003 09 28.30704	01 34 43.63	-04 07 57.9		699	2002 GN ₁₂₂	2003 09 28.30683	02 08 14.84	+06 04 10.9	18.6	704
2002 GK ₁₀₆	2003 09 28.50180	00 02 44.15	-10 40 17.4	18.8	608	2002 GN ₁₂₂	2003 09 28.30744	02 08 14.84	+06 04 10.2	17.9	704
2002 GK ₁₀₆	2003 09 28.51254	00 02 43.67	-10 40 24.0	18.8	608	2002 GN ₁₂₂	2003 09 28.31965	02 08 14.34	+06 04 07.4	18.4	704
2002 GK ₁₀₆	2003 09 28.52331	00 02 43.21	-10 40 30.3	18.7	608	2002 GN ₁₂₂	2003 09 28.32026	02 08 14.36	+06 04 07.0	17.6	704
2002 GP ₁₀₆	2003 09 27.26668	23 35 29.56	-14 40 37.6	19.5 R	699	2002 GN ₁₂₂	2003 09 28.33255	02 08 13.89	+06 04 05.3	18.6	704
2002 GP ₁₀₆	2003 09 27.28159	23 35 28.92	-14 40 40.7		699	2002 GN ₁₂₂	2003 09 28.33318	02 08 13.91	+06 04 03.5	17.8	704
2002 GP ₁₀₆	2003 09 27.29651	23 35 28.23	-14 40 44.1		699	2002 GN ₁₂₂	2003 09 28.34589	02 08 13.32	+06 04 04.7	20.0	704
2002 GP ₁₀₆	2003 09 27.31148	23 35 27.46	-14 40 49.8		699	2002 GN ₁₂₂	2003 09 28.34650	02 08 13.43	+06 04 00.2	17.6	704
2002 GC ₁₀₇	2003 09 30.27361	00 33 42.75	-03 29 20.0	20.3 V	691	2002 GZ ₁₂₂	2003 09 28.23902	01 40 09.25	+03 14 24.1	19.3	704
2002 GC ₁₀₇	2003 09 30.30051	00 33 41.16	-03 29 29.6	20.4 V	691	2002 GZ ₁₂₂	2003 09 28.25240	01 40 08.67	+03 14 18.9	19.4	704
2002 GC ₁₀₇	2003 09 30.32643	00 33 39.67	-03 29 38.9	20.4 V	691	2002 GZ ₁₂₂	2003 09 28.26493	01 40 08.03	+03 14 14.0	19.4	704
2002 GF ₁₀₇	2003 09 18.42571	00 31 21.92	-06 34 38.5	19.8	608	2002 GZ ₁₂₂	2003 09 28.27757	01 40 07.46	+03 14 09.1	19.4	704
2002 GF ₁₀₇	2003 09 18.43669	00 31 21.35	-06 34 44.3	19.8	608	2002 GZ ₁₂₂	2003 09 28.29062	01 40 06.80	+03 14 04.7	19.2	704
2002 GF ₁₀₇	2003 09 18.44699	00 31 20.84	-06 34 49.8	19.8	608	2002 GN ₁₂₃	2003 09 29.10444	22 47 01.15	-15 47 07.6	18.0 R	699
2002 GL ₁₀₇	2003 09 28.23388	00 50 33.70	-02 26 40.6	19.0	704	2002 GN ₁₂₃	2003 09 29.11775	22 47 00.57	-15 47 03.5		699
2002 GL ₁₀₇	2003 09 28.24731	00 50 32.98	-02 26 47.2	19.1	704	2002 GN ₁₂₃	2003 09 29.13101	22 47 00.04	-15 46 59.9		699
2002 GL ₁₀₇	2003 09 28.26007	00 50 32.32	-02 26 54.0	19.1	704	2002 GN ₁₂₃	2003 09 29.14436	22 46 59.52	-15 46 57.0		699
2002 GL ₁₀₇	2003 09 28.27267	00 50 31.65	-02 27 00.8	19.2	704	2002 GE ₁₂₄	2003 09 29.18282	23 05 25.35	-03 41 17.9	19.8	704
2002 GL ₁₀₇	2003 09 28.28541	00 50 30.99	-02 27 07.2	19.0	704	2002 GE ₁₂₄	2003 09 29.19569	23 05 24.77	-03 41 24.7	20.4	704
2002 GT ₁₀₇	2003 09 27.22432	23 08 19.85	-26 29 07.1	18.5 R	699	2002 GE ₁₂₄	2003 09 29.20885	23 05 24.39	-03 41 28.7	20.1	704
2002 GT ₁₀₇	2003 09 27.23437	23 08 19.39	-26 29 04.9		699	2002 GE ₁₂₄	2003 09 29.22152	23 05 23.81	-03 41 32.3	20.0	704
2002 GT ₁₀₇	2003 09 27.24424	23 08 18.92	-26 29 01.9		699	2002 GL ₁₂₅	2003 09 26.18288	22 51 53.76	-05 15 23.4	18.6	704
2002 GT ₁₀₇	2003 09 27.25418	23 08 18.32	-26 28 59.9		699	2002 GL ₁₂₅	2003 09 26.19545	22 51 53.32	-05 15 28.3	18.5	704
2002 GU ₁₀₇	2003 09 29.16425	22 09 11.75	-07 50 24.7	18.8	704	2002 GL ₁₂₅	2003 09 26.20825	22 51 52.87	-05 15 33.7	18.7	704
2002 GU ₁₀₇	2003 09 29.17720	22 09 11.60	-07 50 32.3	19.0	704	2002 GL ₁₂₅	2003 09 26.22064	22 51 52.43	-05 15 37.9	18.7	704
2002 GU ₁₀₇	2003 09 29.18990	22 09 11.45	-07 50 39.4	19.2	704	2002 GL ₁₂₅	2003 09 29.10769	22 50 28.76	-05 33 48.6	18.2 R	699
2002 GU ₁₀₇	2003 09 29.20294	22 09 11.30	-07 50 47.5	19.0	704	2002 GL ₁₂₅	2003 09 29.12108	22 50 28.21	-05 33 55.1		699
2002 GY ₁₀₈	2003 09 26.11245	21 18 55.10	-24 17 02.6	19.1	644	2002 GL ₁₂₅	2003 09 29.13436	22 50 27.75	-05 33 59.9		699
2002 GY ₁₀₈	2003 09 26.12145	21 18 55.05	-24 17 04.6	19.0	644	2002 GL ₁₂₅	2003 09 29.14764	22 50 27.43	-05 34 04.8		699
2002 GY ₁₀₈	2003 09 26.13125	21 18 55.00	-24 17 06.3	19.1	644	2002 GL ₁₂₅	2003 09 29.16864	22 50 26.76	-05 34 11.7	18.6	704
2002 GD ₁₁₀	2003 09 26.28909	01 40 21.04	+11 11 25.2	18.9	704	2002 GL ₁₂₅	2003 09 29.18143	22 50 26.34	-05 34 17.6	20.4	704
2002 GD ₁₁₀	2003 09 26.30147	01 40 20.49	+11 11 21.4	19.4	704	2002 GL ₁₂₅	2003 09 29.19421	22 50 25.97	-05 34 21.1	18.8	704
2002 GD ₁₁₀	2003 09 26.31428	01 40 19.88	+11 11 17.0	19.2	704	2002 GL ₁₂₅	2003 09 29.20741	22 50 25.55	-05 34 25.7	19.0	704
2002 GD ₁₁₀	2003 09 26.32702	01 40 19.31	+11 11 13.3	19.5	704	2002 GL ₁₂₅	2003 09 29.22005	22 50 25.13	-05 34 30.2	19.2	704
2002 GD ₁₁₀	2003 09 28.29968	01 38 46.78	+11 00 27.6	19.8 V	691	2002 GM ₁₂₅	2003 09 27.22915	23 30 14.87	+03 06 44.5	18.9	704
2002 GD ₁₁₀	2003 09 28.32768	01 38 45.35	+11 00 18.1	19.7 V	691	2002 GM ₁₂₅	2003 09 27.25517	23 30 13.61	+03 06 40.0	19.6	704
2002 GD ₁₁₀	2003 09 28.36423	01 38 43.50	+11 00 06.0	19.6 V	691	2002 GM ₁₂₅	2003 09 27.26836	23 30 12.99	+03 06 22.8	19.2	704
2002 GD ₁₁₀	2003 09 29.28924	01 37 58.50	+10 54 51.7	19.7	704	2002 GM ₁₂₅	2003 09 27.28103	23 30 12.44	+03 06 15.6	19.5	704
2002 GD ₁₁₀	2003 09 29.30374	01 37 57.78	+10 54 44.8	20.1	704	2002 GM ₁₂₅	2003 09 30.19645	23 28 04.48	+02 39 27.7	19.6 V	691
2002 GD ₁₁₀	2003 09 29.31698	01 37 57.15	+10 54 40.3	20.1	704	2002 GM ₁₂₅	2003 09 30.22261	23 28 03.30	+02 39 13.5	19.7 V	691
2002 GD ₁₁₀	2003 09 30.28872	01 37 08.75	+10 49 05.4	19.0	704	2002 GM ₁₂₅	2003 09 30.24887	23 28 02.12	+02 38 59.1	19.7 V	691
2002 GD ₁₁₀	2003 09 30.30085	01 37 08.12	+10 49 01.8	19.8	704	2002 GX ₁₂₆	2003 09 26.23221	23 31 05.56	+02 08 38.6	18.6 R	683
2002 GD ₁₁₀	2003 09 30.32555	01 37 06.80	+10 48 51.4	19.6	704	2002 GX ₁₂₆	2003 09 26.24563	23 31 04.83	+02 08 33.1	18.5 R	683
2002 GD ₁₁₀	2003 09 30.33788	01 37 06.14	+10 48 47.7	19.2	704	2002 GX ₁₂₆	2003 09 26.25895	23 31 04.31	+02 08 27.1	20.4 R	683
2002 GU ₁₁₀	2003 09 23.25492	22 38 55.06	-02 19 22.6	19.1	644	2002 GX ₁₂₆	2003 09 27.20263	23 30 22.96	+02 01 02.4	18.3 V	691
2002 GU ₁₁₀	2003 09 23.26611	22 38 54.60	-02 19 28.9	19.0	644	2002 GX ₁₂₆	2003 09 27.22890	23 30 21.68	+02 00 49.9	17.6	704
2002 GU ₁₁₀	2003 09 23.27740	22 38 54.13	-02 19 35.9	18.8	644	2002 GX ₁₂₆	2003 09 27.23278	23 30 21.55	+02 00 48.3	18.2 V	691
2002 GU ₁₁₀	2003 09 27.18398	22 36 33.14	-02 57 20.0	19.9	704	2002 GX ₁₂₆	2003 09 27.24192	23 30 21.08	+02 00 44.2	18.5	704
2002 GU ₁₁₀	2003 09 27.20968	22 36 32.20	-02 57 34.1	19.8	704	2002 GX ₁₂₆	2003 09 27.25492	23 30 20.47	+02 00 38.2	18.3	704
2002 GU ₁₁₀	2003 09 27.22261	22 36 31.79	-02 57 41.5	19.6	704	2002 GX ₁₂₆	2003 09 27.26556	23 30 20.01	+02 00 33.0	18.4 V	691
2002 GU ₁₁₀	2003 09 30.12076	22 34 59.82	-03 24 33.3	20.0 V	691	2002 GX ₁₂₆	2003 09 27.26794	23 30 19.84	+02 00 32.3	18.3	70

2002 GW ₁₃₁	2003 10 02.48489	02 38 16.30	+17 45 12.5	18.6	V	691	2002 GA ₁₅₁	2003 09 27.35445	02 11 38.90	+19 27 52.4	20.0	704
2002 GH ₁₃₂	2003 09 22.45177	02 13 43.14	+14 00 07.5	20.4	V	691	2002 GO ₁₅₄	2003 09 28.24585	00 37 15.08	-04 53 24.0	19.2	704
2002 GH ₁₃₂	2003 09 22.47150	02 13 42.47	+14 00 05.6	20.3	V	691	2002 GO ₁₅₄	2003 09 28.25873	00 37 14.25	-04 53 31.0	19.5	704
2002 GH ₁₃₂	2003 09 22.49420	02 13 41.69	+14 00 03.6	20.3	V	691	2002 GO ₁₅₄	2003 09 28.27133	00 37 13.61	-04 53 37.9	19.5	704
2002 GH ₁₃₂	2003 09 26.29284	02 11 27.29	+13 52 53.0	19.6		704	2002 GO ₁₅₄	2003 09 28.28397	00 37 12.92	-04 53 45.5	19.4	704
2002 GH ₁₃₂	2003 09 26.30543	02 11 26.81	+13 52 51.6	19.9		704	2002 GO ₁₅₄	2003 09 30.28142	00 35 29.41	-05 12 33.6	19.3	V 691
2002 GH ₁₃₂	2003 09 26.31806	02 11 26.21	+13 52 48.4	19.5		704	2002 GO ₁₅₄	2003 09 30.30819	00 35 27.95	-05 12 48.4	19.3	V 691
2002 GH ₁₃₂	2003 09 26.33077	02 11 25.70	+13 52 47.5	20.0		704	2002 GO ₁₅₄	2003 09 30.33420	00 35 26.54	-05 13 03.0	19.3	V 691
2002 GH ₁₃₂	2003 09 26.34351	02 11 25.29	+13 52 45.8	19.6		704	2002 GR ₁₅₄	2003 09 28.16876	22 36 35.03	-16 47 16.6	18.9	704
2002 GH ₁₃₂	2003 09 29.29272	02 09 23.73	+13 45 40.0	20.1		704	2002 GR ₁₅₄	2003 09 28.19503	22 36 34.07	-16 47 20.4	19.2	704
2002 GH ₁₃₂	2003 09 29.30710	02 09 23.14	+13 45 39.0	20.3		704	2002 GR ₁₅₄	2003 09 28.20851	22 36 33.65	-16 47 21.9	19.6	704
2002 GH ₁₃₂	2003 09 29.33350	02 09 21.99	+13 45 33.8	20.4		704	2002 GR ₁₅₄	2003 09 28.22101	22 36 33.24	-16 47 23.1	19.9	704
2002 GH ₁₃₂	2003 09 29.34686	02 09 21.28	+13 45 32.0	20.5		704	2002 GL ₁₅₉	2003 09 27.36504	04 08 21.88	+24 57 12.6	18.3	704
2002 GB ₁₃₄	2003 09 27.16336	21 14 16.47	-09 14 10.4	18.7		704	2002 GL ₁₅₉	2003 09 27.37793	04 08 22.22	+24 57 18.0	18.7	704
2002 GB ₁₃₄	2003 09 27.17610	21 14 16.59	-09 14 13.6	19.3		704	2002 GL ₁₅₉	2003 09 27.39150	04 08 22.57	+24 57 23.9	18.7	704
2002 GB ₁₃₄	2003 09 27.18877	21 14 16.78	-09 14 17.2	19.5		704	2002 GL ₁₅₉	2003 09 27.40438	04 08 22.92	+24 57 29.7	19.0	704
2002 GB ₁₃₄	2003 09 27.20163	21 14 16.87	-09 14 21.2	18.8		704	2002 GL ₁₅₉	2003 09 27.41852	04 08 23.24	+24 57 35.2	19.8	704
2002 GB ₁₃₄	2003 09 27.21464	21 14 17.01	-09 14 24.8	19.2		704	2002 GQ ₁₅₉	2003 09 26.28896	01 35 57.38	+11 15 27.9	19.2	704
2002 GG ₁₃₄	2003 09 17.38292	01 27 44.27	+14 23 05.3	18.9		644	2002 GQ ₁₅₉	2003 09 26.30135	01 35 56.66	+11 15 27.7	19.3	704
2002 GG ₁₃₄	2003 09 17.39373	01 27 43.89	+14 23 02.1	18.8		644	2002 GQ ₁₅₉	2003 09 26.31415	01 35 56.03	+11 15 26.2	19.3	704
2002 GG ₁₃₄	2003 09 17.40444	01 27 43.53	+14 22 58.8	18.9		644	2002 GQ ₁₅₉	2003 09 26.32689	01 35 55.38	+11 15 25.6	19.0	704
2002 GG ₁₃₄	2003 09 27.29275	01 21 15.30	+13 23 12.4	19.0		704	2002 GQ ₁₅₉	2003 09 26.33952	01 35 54.75	+11 15 24.8	19.1	704
2002 GG ₁₃₄	2003 09 27.31077	01 21 14.43	+13 23 04.6	19.2		704	2002 GQ ₁₅₉	2003 09 29.28893	01 33 24.12	+11 11 57.9	18.7	704
2002 GG ₁₃₄	2003 09 27.33662	01 21 13.13	+13 22 53.9	19.6		704	2002 GQ ₁₅₉	2003 09 29.30346	01 33 23.33	+11 11 56.6	19.0	704
2002 GG ₁₃₄	2003 09 27.34985	01 21 12.55	+13 22 48.4	19.6		704	2002 GQ ₁₅₉	2003 09 29.31671	01 33 22.60	+11 11 55.9	18.8	704
2002 GG ₁₃₄	2003 10 02.36438	01 17 08.55	+12 44 31.7	19.0	V	691	2002 GQ ₁₅₉	2003 09 29.33006	01 33 21.88	+11 11 55.2	18.8	704
2002 GG ₁₃₄	2003 10 02.39094	01 17 07.12	+12 44 18.8	19.0	V	691	2002 GQ ₁₅₉	2003 09 29.34344	01 33 21.16	+11 11 53.4	19.1	704
2002 GG ₁₃₄	2003 10 02.41708	01 17 05.72	+12 44 06.1	19.0	V	691	2002 GC ₁₆₀	2003 09 27.15741	22 06 10.32	+02 47 42.0	19.9	R 699
2002 GC ₁₃₅	2003 09 27.16792	21 58 57.57	-07 55 44.3	18.9		704	2002 GC ₁₆₀	2003 09 27.17078	22 06 10.06	+02 47 33.3		699
2002 GC ₁₃₅	2003 09 27.20621	21 58 56.85	-07 55 56.5	19.4		704	2002 GC ₁₆₀	2003 09 27.18410	22 06 09.72	+02 47 25.8		699
2002 GC ₁₃₅	2003 09 27.21910	21 58 56.53	-07 56 00.7	19.4		704	2002 GC ₁₆₀	2003 09 27.19746	22 06 09.44	+02 47 17.4		699
2002 GC ₁₃₅	2003 09 28.37663	21 58 38.67	-08 02 17.9	20.4		608	2002 GO ₁₆₂	2003 09 28.23095	00 18 22.55	-05 19 15.9	19.7	704
2002 GC ₁₃₅	2003 09 28.38693	21 58 38.48	-08 02 21.1	20.8		608	2002 GO ₁₆₂	2003 09 28.24439	00 18 21.83	-05 19 20.3	20.0	704
2002 GC ₁₃₅	2003 09 28.39720	21 58 38.29	-08 02 24.1	20.1		608	2002 GO ₁₆₂	2003 09 28.25723	00 18 21.08	-05 19 22.8	19.5	704
2002 GC ₁₃₅	2003 10 01.10335	21 58 07.46	-08 16 13.4	19.7	V	691	2002 GO ₁₆₂	2003 09 28.26977	00 18 20.28	-05 19 25.3	19.8	704
2002 GC ₁₃₅	2003 10 01.13348	21 58 07.13	-08 16 22.2	19.6	V	691	2002 GO ₁₆₂	2003 09 28.28249	00 18 19.61	-05 19 28.6	19.7	704
2002 GC ₁₃₅	2003 10 01.16205	21 58 06.80	-08 16 30.6	19.6	V	691	2002 GW ₁₆₄	2003 09 26.17269	23 11 47.40	-05 07 02.5	17.9	704
2002 GO ₁₃₅	2003 09 17.30872	01 16 49.11	+14 03 17.2	18.9		644	2002 GW ₁₆₄	2003 09 26.18528	23 11 46.90	-05 07 07.9	18.5	704
2002 GO ₁₃₅	2003 09 17.32743	01 16 48.16	+14 03 16.4	18.8		644	2002 GW ₁₆₄	2003 09 26.19772	23 11 46.37	-05 07 14.5	18.2	704
2002 GO ₁₃₅	2003 09 17.36145	01 16 46.50	+14 03 15.3	19.2		644	2002 GW ₁₆₄	2003 09 26.21049	23 11 45.79	-05 07 20.0	18.5	704
2002 GO ₁₃₅	2003 09 17.38292	01 16 45.43	+14 03 14.9	18.4		644	2002 GW ₁₆₄	2003 09 26.22280	23 11 45.27	-05 07 25.9	18.3	704
2002 GO ₁₃₅	2003 09 17.39373	01 16 44.86	+14 03 14.5	18.7		644	2002 GW ₁₆₄	2003 09 29.17077	23 09 51.37	-05 30 24.0	18.3	704
2002 GO ₁₃₅	2003 09 17.40444	01 16 44.35	+14 03 13.5	19.1		644	2002 GW ₁₆₄	2003 09 29.18358	23 09 50.84	-05 30 30.1	18.4	704
2002 GO ₁₃₅	2003 09 27.25190	01 07 53.42	+13 48 34.5	19.7		704	2002 GW ₁₆₄	2003 09 29.19644	23 09 50.40	-05 30 35.7	18.3	704
2002 GO ₁₃₅	2003 09 27.26505	01 07 52.59	+13 48 32.6	19.8		704	2002 GW ₁₆₄	2003 09 29.20966	23 09 49.82	-05 30 41.7	18.2	704
2002 GO ₁₃₅	2003 09 27.27783	01 07 51.79	+13 48 31.6	19.6		704	2002 GW ₁₆₄	2003 09 29.22226	23 09 49.31	-05 30 47.2	17.8	704
2002 GO ₁₃₅	2003 09 27.29096	01 07 50.95	+13 48 29.5	19.4		704	2002 GM ₁₆₅	2003 09 17.22249	23 57 17.45	+05 25 09.1	17.9	644
2002 GT ₁₃₅	2003 09 27.32086	00 35 26.50	+04 03 42.5	21.0	V	691	2002 GM ₁₆₅	2003 09 17.28594	23 57 14.25	+05 24 34.9	17.9	644
2002 GT ₁₃₅	2003 09 27.34887	00 35 24.81	+04 03 35.1	20.8	V	691	2002 GM ₁₆₅	2003 09 17.37016	23 57 09.96	+05 23 49.1	17.9	644
2002 GT ₁₃₅	2003 09 27.37910	00 35 22.96	+04 03 27.0	20.9	V	691	2002 GM ₁₆₅	2003 09 27.23060	23 49 07.92	+03 49 02.1	17.9	704
2002 GH ₁₃₈	2003 09 28.18732	23 36 42.05	-10 26 36.5	19.0		704	2002 GM ₁₆₅	2003 09 27.24356	23 49 07.28	+03 48 54.6	17.9	704
2002 GH ₁₃₈	2003 09 28.20063	23 36 41.16	-10 26 37.5	19.4		704	2002 GM ₁₆₅	2003 09 27.25662	23 49 06.60	+03 48 46.9	18.2	704
2002 GH ₁₃₈	2003 09 28.21360	23 36 40.37	-10 26 38.6	19.1		704	2002 GM ₁₆₅	2003 09 27.26970	23 49 05.95	+03 48 39.0	17.8	704
2002 GH ₁₃₈	2003 09 28.22647	23 36 39.62	-10 26 40.0	19.2		704	2002 GM ₁₆₅	2003 09 27.28246	23 49 05.29	+03 48 31.5	17.9	704
2002 GN ₁₃₈	2003 09 21.18039	22 22 39.60	+10 04 55.4	19.1		644	2002 GM ₁₆₅	2003 09 29.20042	23 47 33.83	+03 29 23.5	17.8	V 691
2002 GN ₁₃₈	2003 09 21.20161	22 22 38.79	+10 04 43.5	19.1		644	2002 GM ₁₆₅	2003 09 29.23456	23 47 32.13	+03 29 03.1	17.7	V 691
2002 GN ₁₃₈	2003 09 21.22287	22 22 37.99	+10 04 32.0	18.9		644	2002 GM ₁₆₅	2003 09 29.27509	23 47 30.09	+03 28 38.8	17.7	V 691
2002 GN ₁₃₈	2003 09 28.11829	22 18 59.13	+08 59 47.4	19.9	V	691	2002 GC ₁₆₇	2003 10 01.44694	01 37 01.99	+17 52 08.1	20.0	V 691
2002 GN ₁₃₈	2003 09 28.14590	22 18 58.33	+08 59 31.9	20.0	V	691	2002 GC ₁₆₇	2003 10 01.47418	01 37 00.47	+17 51 56.4	20.1	V 691
2002 GN ₁₃₈	2003 09 28.17254	22 18 57.55	+08 59 16.7	19.8	V	691	2002 GC ₁₆₇	2003 10 01.50088	01 36 58.99	+17 51 45.1	20.2	V 691
2002 GF ₁₄₀	2003 09 28.16591	22 07 45.13	-14 29 28.9	18.8		704	2002 GQ ₁₆₈	2003 09 27.40144	02 10 37.46	+17 28 39.8	20.4	V 691
2002 GF ₁₄₀	2003 09 28.17891	22 07 44.84	-14 29 28.2	19.9		704	2002 GQ ₁₆₈	2003 09 27.43054	02 10 36.28	+17 28 34.5	20.3	V 691
2002 GF ₁₄₀	2003 09 28.20543	22 07 44.35	-14 29 27.6	19.7		704	2002 GQ ₁₆₈	2003 09 27.45732	02 10 35.21	+17 28 29.8	20.3	V 691
2002 GO ₁₄₃	2003 09 26.23392	00 53 30.84	+04 03 10.4	18.3		704	2002 GU ₁₆₈	2003 09 18.29313	22 56 28.02	-10 11 52.4	19.5	608
2002 GO ₁₄₃	2003 09 26.24643	00 53 30.08	+04 03 09.1	18.4		704	2002 GU ₁₆₈	2003 09 18.30361	22 56 27.41	-10 11 53.1	19.2	608
2002 GO ₁₄₃	2003 09 26.25936	00 53 29.31	+04 03 07.5	18.4		704	2002 GU ₁₆₈	2003 09 18.31450	22 56 26.78	-10 11 53.3	19.5	608
2002 GO ₁₄₃	2003 09 26.27173	00 53 28.54	+04 03 05.8	18.2		704	2002 GU ₁₆₈	2003 09 28.17048	22 48 02.37	-10 15 18.7	18.9	

2002 GE ₁₇₄	2003 09 28.26803	00 00 46.35	-04 00 46.5	18.5	704	2002 HK ₂	2003 09 27.22487	23 35 32.23	-05 09 06.0	19.4	V	691
2002 GE ₁₇₄	2003 09 28.28057	00 00 45.84	-04 00 51.4	18.3	704	2002 HK ₂	2003 09 27.25452	23 35 30.96	-05 09 24.4	19.5	V	691
2002 GE ₁₇₄	2003 09 28.28069	00 00 45.76	-04 00 51.7	18.4	704	2002 HK ₂	2003 09 27.28747	23 35 29.53	-05 09 45.0	19.4	V	691
2002 GC ₁₇₆	2003 09 21.35433	00 44 34.37	+05 25 02.3	19.2	644	2002 HK ₂	2003 09 28.17467	23 34 53.69	-05 18 55.9	19.1		704
2002 GC ₁₇₆	2003 09 21.38073	00 44 32.94	+05 24 49.4	19.2	644	2002 HK ₂	2003 09 28.18787	23 34 53.14	-05 19 04.1	19.5		704
2002 GC ₁₇₆	2003 09 21.41450	00 44 31.14	+05 24 33.3	19.2	644	2002 HK ₂	2003 09 28.20101	23 34 52.55	-05 19 12.7	19.4		704
2002 GC ₁₇₆	2003 09 26.23279	00 40 17.00	+04 44 57.2	19.5	704	2002 HK ₂	2003 09 28.21397	23 34 52.03	-05 19 20.1	19.4		704
2002 GC ₁₇₆	2003 09 26.24530	00 40 16.34	+04 44 50.1	19.3	704	2002 HK ₂	2003 09 28.22689	23 34 51.47	-05 19 28.7	19.6		704
2002 GC ₁₇₆	2003 09 26.27060	00 40 14.92	+04 44 38.7	19.6	704	2002 HK ₂	2003 09 29.17301	23 34 13.87	-05 29 05.6	19.3		704
2002 GC ₁₇₆	2003 09 29.23174	00 37 33.85	+04 19 38.9	19.8	704	2002 HK ₂	2003 09 29.18584	23 34 13.37	-05 29 15.7	20.2		704
2002 GC ₁₇₆	2003 09 29.24430	00 37 33.17	+04 19 31.2	20.2	704	2002 HK ₂	2003 09 29.19895	23 34 12.75	-05 29 22.8	20.1		704
2002 GC ₁₇₆	2003 09 29.25737	00 37 32.47	+04 19 26.0	19.7	704	2002 HK ₂	2003 09 29.22474	23 34 11.77	-05 29 38.7	20.0		704
2002 GC ₁₇₆	2003 09 29.26993	00 37 31.74	+04 19 18.3	19.7	704	2002 HV ₂	2003 09 28.23230	00 27 23.24	-04 16 44.2	17.6		704
2002 GC ₁₇₆	2003 09 29.28244	00 37 31.06	+04 19 11.9	19.7	704	2002 HV ₂	2003 09 28.24560	00 27 22.56	-04 16 51.4	18.3		704
2002 GG ₁₇₆	2003 09 29.16462	22 10 45.95	-11 26 37.1	18.8	704	2002 HV ₂	2003 09 28.25849	00 27 21.86	-04 16 58.5	18.0		704
2002 GG ₁₇₆	2003 09 29.17757	22 10 45.64	-11 26 34.8	19.1	704	2002 HV ₂	2003 09 28.27109	00 27 21.25	-04 17 05.3	17.9		704
2002 GG ₁₇₆	2003 09 29.19027	22 10 45.23	-11 26 33.7	19.8	704	2002 HV ₂	2003 09 28.28373	00 27 20.57	-04 17 12.2	17.7		704
2002 GG ₁₇₆	2003 09 29.20331	22 10 44.83	-11 26 31.4	19.4	704	2002 HX ₂	2003 09 28.23694	01 21 09.08	+01 32 45.3	19.4		704
2002 GV ₁₇₆	2003 09 18.45348	00 38 38.01	-07 09 48.9	19.8	608	2002 HX ₂	2003 09 28.25024	01 21 08.43	+01 32 38.3	19.6		704
2002 GV ₁₇₆	2003 09 18.46438	00 38 37.44	-07 09 51.4	19.6	608	2002 HX ₂	2003 09 28.26297	01 21 07.78	+01 32 32.1	19.4		704
2002 GV ₁₇₆	2003 09 18.47519	00 38 36.82	-07 09 53.7	19.9	608	2002 HX ₂	2003 09 28.27559	01 21 07.13	+01 32 25.7	19.5		704
2002 GZ ₁₇₆	2003 09 26.18160	22 41 59.47	-05 27 07.3	18.7	704	2002 HX ₂	2003 09 28.28866	01 21 06.54	+01 32 19.7	19.3		704
2002 GZ ₁₇₆	2003 09 26.19418	22 41 59.11	-05 27 11.2	18.7	704	2002 HC ₃	2003 09 28.23412	00 45 24.24	-00 31 17.8	17.8		704
2002 GZ ₁₇₆	2003 09 26.21937	22 41 58.40	-05 27 18.3	18.6	704	2002 HC ₃	2003 09 28.24755	00 45 23.40	-00 31 19.3	18.0		704
2002 GZ ₁₇₆	2003 09 29.10769	22 40 51.16	-05 40 08.7	17.7	R	2002 HC ₃	2003 09 28.26031	00 45 22.59	-00 31 21.3	18.5		704
2002 GZ ₁₇₆	2003 09 29.12108	22 40 50.81	-05 40 11.9		699	2002 HC ₃	2003 09 28.27291	00 45 21.81	-00 31 23.0	18.4		704
2002 GZ ₁₇₆	2003 09 29.13436	22 40 50.49	-05 40 15.9		699	2002 HC ₃	2003 09 28.28565	00 45 21.01	-00 31 24.4	18.0		704
2002 GZ ₁₇₆	2003 09 29.14764	22 40 50.19	-05 40 19.0		699	2002 HC ₃	2003 09 30.26593	00 43 21.71	-00 35 28.1	18.2	V	691
2002 GZ ₁₇₆	2003 09 29.16739	22 40 49.69	-05 40 23.7	18.2	704	2002 HC ₃	2003 09 30.29276	00 43 20.02	-00 35 31.2	18.3	V	691
2002 GZ ₁₇₆	2003 09 29.18007	22 40 49.37	-05 40 26.8	18.2	704	2002 HC ₃	2003 09 30.31872	00 43 18.37	-00 35 34.4	18.2	V	691
2002 GZ ₁₇₆	2003 09 29.19284	22 40 49.08	-05 40 30.2	18.3	704	2002 HH ₃	2003 09 26.22759	23 49 04.57	-00 11 48.6	18.8		704
2002 GZ ₁₇₆	2003 09 29.20608	22 40 48.76	-05 40 33.8	18.3	704	2002 HH ₃	2003 09 26.24012	23 49 03.98	-00 11 55.4	18.7		704
2002 GZ ₁₇₆	2003 09 29.21875	22 40 48.38	-05 40 36.2	18.4	704	2002 HH ₃	2003 09 26.25277	23 49 03.43	-00 12 02.6	19.2		704
2002 GW ₁₇₇	2003 09 17.46446	01 40 32.06	+16 05 00.1	18.4	644	2002 HH ₃	2003 09 26.26542	23 49 02.83	-00 12 08.8	19.3		704
2002 GW ₁₇₇	2003 09 17.47583	01 40 31.77	+16 04 59.6	18.4	644	2002 HH ₃	2003 09 26.27793	23 49 02.23	-00 12 16.0	19.0		704
2002 GW ₁₇₇	2003 09 17.48713	01 40 31.49	+16 04 59.3	18.5	644	2002 HH ₃	2003 09 27.16257	23 48 23.68	-00 20 14.3	19.4		704
2002 GW ₁₇₇	2003 09 27.29410	01 35 14.31	+15 44 57.7	18.5	704	2002 HH ₃	2003 09 27.17530	23 48 23.11	-00 20 21.1	19.5		704
2002 GW ₁₇₇	2003 09 27.31215	01 35 13.48	+15 44 54.0	18.6	704	2002 HH ₃	2003 09 27.18795	23 48 22.55	-00 20 26.2	19.5		704
2002 GW ₁₇₇	2003 09 27.32514	01 35 12.94	+15 44 52.9	18.9	704	2002 HH ₃	2003 09 27.20082	23 48 22.00	-00 20 33.9	19.6		704
2002 GW ₁₇₇	2003 09 27.33818	01 35 12.31	+15 44 48.8	18.9	704	2002 HH ₃	2003 09 27.21381	23 48 21.29	-00 20 41.0	19.8		704
2002 HB	2003 09 27.35124	01 35 11.71	+15 44 46.5	18.8	704	2002 HH ₃	2003 09 29.22637	23 46 54.67	-00 38 34.1	19.6		704
2002 HB	2003 09 28.23070	00 15 30.93	-01 31 54.2	17.4	704	2002 HH ₃	2003 09 29.23917	23 46 54.11	-00 38 40.3	19.8		704
2002 HB	2003 09 28.24414	00 15 29.58	-01 31 47.3	17.6	704	2002 HH ₃	2003 09 29.25198	23 46 53.59	-00 38 48.1	20.0		704
2002 HB	2003 09 28.25699	00 15 28.27	-01 31 40.4	17.5	704	2002 HH ₃	2003 09 29.27744	23 46 52.45	-00 39 01.2	19.7		704
2002 HB	2003 09 28.26952	00 15 27.00	-01 31 34.4	17.4	704	2002 HT ₄	2003 09 17.38986	01 34 29.18	+07 57 05.1	19.9		644
2002 HB	2003 09 28.28225	00 15 25.72	-01 31 27.2	17.6	704	2002 HT ₄	2003 09 17.40059	01 34 28.91	+07 56 52.7	19.9		644
2002 HE	2003 09 28.36103	04 39 13.43	+16 02 18.4	19.3	704	2002 HT ₄	2003 09 17.41361	01 34 28.56	+07 56 37.2	19.5		644
2002 HE	2003 09 28.37461	04 39 13.84	+16 02 26.7	19.3	704	2002 HT ₄	2003 09 17.42237	01 34 28.31	+07 56 27.0	19.4		644
2002 HE	2003 09 28.38750	04 39 14.29	+16 02 40.2	19.4	704	2002 HT ₄	2003 09 17.43339	01 34 28.00	+07 56 14.0	19.5		644
2002 HE	2003 09 28.40025	04 39 14.63	+16 02 46.3	19.2	704	2002 HT ₄	2003 09 17.44470	01 34 27.70	+07 56 00.9	19.6		644
2002 HE	2003 09 28.41322	04 39 15.11	+16 02 59.6	19.2	704	2002 HT ₄	2003 09 28.23780	01 28 21.55	+04 01 39.2	19.6		704
2002 HH	2003 09 28.23034	00 09 43.21	-03 59 05.1	19.1	704	2002 HT ₄	2003 09 28.25129	01 28 20.97	+04 01 19.8	19.7		704
2002 HH	2003 09 28.24378	00 09 42.57	-03 59 10.0	20.0	704	2002 HT ₄	2003 09 28.25629	01 28 20.74	+04 01 12.3	19.5	R	699
2002 HH	2003 09 28.25663	00 09 41.88	-03 59 16.0	19.6	704	2002 HT ₄	2003 09 28.26383	01 28 20.40	+04 01 02.5	19.7		704
2002 HH	2003 09 28.28179	00 09 40.60	-03 59 26.2	19.5	704	2002 HT ₄	2003 09 28.26961	01 28 20.18	+04 00 53.0			699
2002 HO	2003 09 28.22936	00 02 01.91	-03 24 25.2	19.7	704	2002 HT ₄	2003 09 28.27645	01 28 19.79	+04 00 44.7	19.8		704
2002 HO	2003 09 28.24259	00 02 01.25	-03 24 31.0	19.8	704	2002 HT ₄	2003 09 28.28289	01 28 19.63	+04 00 34.7			699
2002 HO	2003 09 28.25565	00 02 00.60	-03 24 36.8	19.9	704	2002 HT ₄	2003 09 28.28951	01 28 19.19	+04 00 26.7	19.8		704
2002 HO	2003 09 28.26815	00 01 59.95	-03 24 41.9	19.8	704	2002 HT ₄	2003 09 28.29628	01 28 18.97	+04 00 16.6			699
2002 HO	2003 09 28.28081	00 01 59.39	-03 24 46.4	19.8	704	2002 HV ₄	2003 09 29.23045	00 20 45.75	+02 43 42.6	19.3		704
2002 HO	2003 09 29.22799	00 01 13.58	-03 31 32.0	19.5	704	2002 HV ₄	2003 09 29.24295	00 20 44.93	+02 43 39.9	19.9		704
2002 HO	2003 09 29.24079	00 01 12.80	-03 31 38.8	20.2	704	2002 HV ₄	2003 09 29.25611	00 20 44.08	+02 43 35.9	19.4		704
2002 HO	2003 09 29.25370	00 01 12.23	-03 31 43.6	20.1	704	2002 HV ₄	2003 09 29.26869	00 20 43.34	+02 43 32.4	20.1		704
2002 HO	2003 09 29.26659	00 01 11.56	-03 31 49.9	20.4	704	2002 HV ₄	2003 09 29.28120	00 20 42.54	+02 43 29.5	19.9		704
2002 HC ₁	2003 09 18.39510	00 29 28.47	-05 26 55.8	20.1	608	2002 HV ₄	2003 09 29.31556	00 20 40.46	+02 43 19.4	19.8	V	691
2002 HC ₁	2003 09 18.40521	00 29 27.80	-05 26 57.6	20.0	608	2002 HV ₄	2003 09 29.34826	00 20 38.44	+02 43 10.5	19.9	V	691
2002 HC ₁	2003 09 18.41622	00 29 27.10	-05 27 00.2	20.4	608	2002 HV ₄	2003 09 29.37951	00 20 36.52	+02 43 01.7	19.9	V	691
2002 HC ₁	2003 09 28.23095	00 19 08.50	-05 52 57.5	19.3	704	2002 HX ₄	2003 09 28.22815	23 47 56.60	-05 35 36.0	18.9		704
2002 HC ₁	2003 09 28.24439	00 19 07.64	-05 52 57.0	20.4	704	2002 HX ₄	2003 09 28.24136	23 47 55.93	-05 35 37.5	19.3		704

2002 HB ₇	2003 09 30.29018	23 37 25.37	+08 01 36.8	19.5	704	2002 HY ₁₁	2003 09 30.25416	23 15 19.78	+01 34 21.9	19.9 V	691
2002 HG ₇	2003 09 27.23173	23 58 38.83	+02 59 30.5	19.5	704	2002 HB ₁₂	2003 09 28.17394	23 28 11.69	-06 52 04.5	18.7	704
2002 HG ₇	2003 09 27.24466	23 58 38.33	+02 59 22.7	20.1	704	2002 HB ₁₂	2003 09 28.18695	23 28 11.05	-06 52 07.7	19.4	704
2002 HG ₇	2003 09 27.25772	23 58 37.67	+02 59 13.8	20.0	704	2002 HB ₁₂	2003 09 28.20027	23 28 10.33	-06 52 12.8	19.0	704
2002 HG ₇	2003 09 27.27080	23 58 37.09	+02 59 05.9	19.8	704	2002 HB ₁₂	2003 09 28.21323	23 28 09.62	-06 52 16.4	19.0	704
2002 HG ₇	2003 09 27.28356	23 58 36.42	+02 58 57.2	19.8	704	2002 HB ₁₂	2003 09 28.21940	23 28 09.45	-06 52 16.5	18.6 V	691
2002 HG ₇	2003 09 29.20354	23 57 09.38	+02 38 46.3	20.2 V	691	2002 HB ₁₂	2003 09 28.22604	23 28 08.95	-06 52 20.7	19.3	704
2002 HG ₇	2003 09 29.23711	23 57 07.80	+02 38 25.1	20.2 V	691	2002 HB ₁₂	2003 09 28.25164	23 28 07.71	-06 52 28.0	19.3 V	691
2002 HG ₇	2003 09 29.27793	23 57 05.88	+02 37 59.6	20.0 V	691	2002 HB ₁₂	2003 09 28.27833	23 28 06.30	-06 52 36.1	19.4 V	691
2002 HK ₇	2003 09 28.26377	01 00 05.47	-06 11 06.9	19.1 R	699	2002 HE ₁₂	2003 10 02.44001	02 41 22.61	+14 16 11.7	21.4 V	691
2002 HK ₇	2003 09 28.27707	01 00 04.84	-06 11 13.6		699	2002 HE ₁₂	2003 10 02.46656	02 41 21.34	+14 16 09.2	21.6 V	691
2002 HK ₇	2003 09 28.29041	01 00 04.17	-06 11 20.7		699	2002 HE ₁₂	2003 10 02.49269	02 41 20.11	+14 16 06.8	21.1 V	691
2002 HK ₇	2003 09 28.30374	01 00 03.51	-06 11 27.7		699	2002 HL ₁₂	2003 09 27.37893	04 18 15.01	+28 49 10.9	20.1	704
2002 HK ₇	2003 10 02.28518	00 56 54.62	-06 44 21.3	18.9 V	691	2002 HL ₁₂	2003 09 27.39249	04 18 15.22	+28 49 14.1	20.2	704
2002 HK ₇	2003 10 02.31120	00 56 53.32	-06 44 33.9	18.9 V	691	2002 HL ₁₂	2003 09 27.40544	04 18 15.52	+28 49 17.1	19.9	704
2002 HK ₇	2003 10 02.33750	00 56 51.99	-06 44 46.6	18.9 V	691	2002 HL ₁₂	2003 09 27.41957	04 18 15.70	+28 49 21.1	20.0	704
2002 HP ₇	2003 09 29.17226	23 26 24.74	-02 33 16.3	19.3	704	2002 HL ₁₃	2003 09 27.26586	23 46 46.54	-14 49 30.9	18.0 R	699
2002 HP ₇	2003 09 29.18509	23 26 24.12	-02 33 21.1	19.7	704	2002 HL ₁₃	2003 09 27.28077	23 46 45.96	-14 49 42.5		699
2002 HP ₇	2003 09 29.19814	23 26 23.52	-02 33 26.3	19.8	704	2002 HL ₁₃	2003 09 27.29568	23 46 45.22	-14 49 53.4		699
2002 HP ₇	2003 09 29.21115	23 26 22.97	-02 33 32.9	19.9	704	2002 HL ₁₃	2003 09 27.31063	23 46 44.54	-14 50 05.1		699
2002 HP ₇	2003 09 29.22399	23 26 22.45	-02 33 36.8	19.6	704	2002 HL ₁₃	2003 09 28.43563	23 45 54.12	-15 04 02.4	19.1	608
2002 HR ₈	2003 09 27.26984	20 40 45.99	-06 53 10.1	19.4	608	2002 HL ₁₃	2003 09 28.44631	23 45 53.64	-15 04 09.9	19.0	608
2002 HR ₈	2003 09 27.28017	20 40 46.20	-06 53 13.3	19.8	608	2002 HL ₁₃	2003 09 28.45680	23 45 53.10	-15 04 17.1	19.0	608
2002 HR ₈	2003 09 27.29036	20 40 46.33	-06 53 16.5	19.8	608	2002 HU ₁₃	2003 09 27.45111	03 45 14.46	-20 49 07.7	17.8 R	699
2002 HR ₈	2003 09 27.46439	20 40 48.25	-06 54 11.7	20.1	608	2002 HU ₁₃	2003 09 27.46109	03 45 14.42	-20 49 13.0		699
2002 HR ₈	2003 09 27.47504	20 40 48.36	-06 54 15.1	19.6	608	2002 HU ₁₃	2003 09 27.47106	03 45 14.45	-20 49 18.8		699
2002 HR ₈	2003 09 27.48574	20 40 48.55	-06 54 17.9	20.6	608	2002 HU ₁₃	2003 09 27.48109	03 45 14.45	-20 49 24.7		699
2002 HD ₉	2003 09 28.50133	00 01 36.18	-12 37 49.8	19.9	608	2002 HU ₁₄	2003 09 26.22632	23 40 53.99	-02 59 20.5	18.9	704
2002 HD ₉	2003 09 28.51198	00 01 35.62	-12 37 53.4	20.6	608	2002 HU ₁₄	2003 09 26.23885	23 40 53.40	-02 59 27.7	19.4	704
2002 HD ₉	2003 09 28.52269	00 01 35.03	-12 37 56.9	20.2	608	2002 HU ₁₄	2003 09 26.25141	23 40 52.70	-02 59 33.3	19.0	704
2002 HM ₉	2003 09 27.11478	22 17 25.29	+01 27 00.7	19.6 V	691	2002 HU ₁₄	2003 09 26.26416	23 40 52.06	-02 59 39.3	19.1	704
2002 HM ₉	2003 09 27.14286	22 17 24.64	+01 26 43.0	19.6 V	691	2002 HU ₁₄	2003 09 26.27666	23 40 51.51	-02 59 46.6	19.2	704
2002 HM ₉	2003 09 27.15659	22 17 24.25	+01 26 34.5	19.5 R	699	2002 HU ₁₄	2003 09 27.21955	23 40 06.80	-03 07 37.9	19.0 V	691
2002 HM ₉	2003 09 27.16996	22 17 24.06	+01 26 26.4		699	2002 HU ₁₄	2003 09 27.24889	23 40 05.34	-03 07 52.5	19.1 V	691
2002 HM ₉	2003 09 27.17154	22 17 23.97	+01 26 25.0	19.6 V	691	2002 HU ₁₄	2003 09 27.28195	23 40 03.71	-03 08 08.8	19.1 V	691
2002 HM ₉	2003 09 27.18327	22 17 23.68	+01 26 16.3		699	2002 HU ₁₄	2003 09 29.22575	23 38 33.32	-03 24 02.9	18.8	704
2002 HM ₉	2003 09 27.19663	22 17 23.46	+01 26 10.2		699	2002 HU ₁₄	2003 09 29.23855	23 38 32.70	-03 24 08.7	19.4	704
2002 HO ₉	2003 09 28.23682	01 19 12.57	+02 48 14.9	18.9	704	2002 HU ₁₄	2003 09 29.25136	23 38 32.17	-03 24 15.1	19.1	704
2002 HO ₉	2003 09 28.25012	01 19 11.87	+02 48 11.2	19.0	704	2002 HU ₁₄	2003 09 29.26433	23 38 31.47	-03 24 21.5	19.2	704
2002 HO ₉	2003 09 28.25714	01 19 11.56	+02 48 08.6	19.2 R	699	2002 HU ₁₄	2003 09 29.27672	23 38 30.88	-03 24 27.2	19.2	704
2002 HO ₉	2003 09 28.26285	01 19 11.09	+02 48 07.6	19.5	704	2002 HS ₁₅	2003 09 29.17732	22 12 58.74	-09 37 27.4	19.9	704
2002 HO ₉	2003 09 28.27044	01 19 10.68	+02 48 04.5		699	2002 HS ₁₅	2003 09 29.19002	22 12 58.51	-09 37 32.6	19.5	704
2002 HO ₉	2003 09 28.27547	01 19 10.33	+02 48 03.9	19.4	704	2002 HS ₁₅	2003 09 29.20306	22 12 58.17	-09 37 37.9	19.7	704
2002 HO ₉	2003 09 28.28373	01 19 09.94	+02 48 00.4		699	2002 HS ₁₅	2003 10 01.15793	22 12 20.73	-09 49 22.3	20.1 V	291
2002 HO ₉	2003 09 28.28854	01 19 09.59	+02 48 00.5	19.1	704	2002 HS ₁₅	2003 10 01.18155	22 12 20.29	-09 49 30.7	19.7 V	291
2002 HO ₉	2003 09 28.29709	01 19 09.12	+02 47 57.3		699	2002 HS ₁₅	2003 10 01.20552	22 12 19.78	-09 49 38.8	19.8 V	291
2002 HT ₉	2003 09 21.35433	00 40 03.80	+06 01 08.9	18.6	644	2002 HT ₁₅	2003 09 26.22837	23 50 25.21	-03 08 06.1	18.5	704
2002 HT ₉	2003 09 21.35575	00 40 03.74	+06 01 08.3	18.5	644	2002 HT ₁₅	2003 09 26.24088	23 50 24.55	-03 08 10.9	18.9	704
2002 HT ₉	2003 09 21.38073	00 40 02.50	+06 00 56.0	18.3	644	2002 HT ₁₅	2003 09 26.25353	23 50 23.94	-03 08 16.3	19.7	704
2002 HT ₉	2003 09 21.38459	00 40 02.29	+06 00 53.7	18.4	644	2002 HT ₁₅	2003 09 26.26618	23 50 23.30	-03 08 21.0	19.6	704
2002 HT ₉	2003 09 21.41450	00 40 00.83	+06 00 39.5	18.8	644	2002 HT ₁₅	2003 09 26.27869	23 50 22.61	-03 08 26.8	19.0	704
2002 HT ₉	2003 09 21.41838	00 40 00.64	+06 00 37.5	18.6	644	2002 HT ₁₅	2003 09 29.22218	23 48 02.51	-03 28 12.7	19.6 V	691
2002 HT ₉	2003 09 26.23190	00 36 07.27	+05 20 08.2	19.2	704	2002 HT ₁₅	2003 09 29.22675	23 48 02.32	-03 28 15.8	19.6	704
2002 HT ₉	2003 09 26.24441	00 36 06.58	+05 20 02.8	19.0	704	2002 HT ₁₅	2003 09 29.23955	23 48 01.62	-03 28 19.8	19.8	704
2002 HT ₉	2003 09 26.25706	00 36 05.92	+05 19 56.0	19.7	704	2002 HT ₁₅	2003 09 29.25237	23 48 01.00	-03 28 25.1	19.8	704
2002 HT ₉	2003 09 26.26972	00 36 05.26	+05 19 49.2	19.5	704	2002 HT ₁₅	2003 09 29.26533	23 48 00.38	-03 28 31.0	19.4	704
2002 HT ₉	2003 09 26.28235	00 36 04.63	+05 19 42.7	18.9	704	2002 HT ₁₅	2003 09 29.26915	23 48 00.20	-03 28 31.4	19.7 V	691
2002 HT ₉	2003 09 29.23162	00 33 37.16	+04 54 07.7	19.0	704	2002 HT ₁₅	2003 09 29.27781	23 47 59.77	-03 28 35.6	20.0	704
2002 HT ₉	2003 09 29.24417	00 33 36.54	+04 54 01.2	19.3	704	2002 HT ₁₅	2003 09 29.29731	23 47 58.85	-03 28 42.4	19.7 V	691
2002 HT ₉	2003 09 29.25725	00 33 35.79	+04 53 54.3	19.1	704	2002 HJ ₁₆	2003 09 28.22827	23 56 18.09	-06 23 29.8	18.7	704
2002 HT ₉	2003 09 29.26981	00 33 35.15	+04 53 47.8	19.0	704	2002 HJ ₁₆	2003 09 28.24148	23 56 17.31	-06 23 31.8	19.0	704
2002 HT ₉	2003 09 29.28231	00 33 34.49	+04 53 41.3	19.4	704	2002 HJ ₁₆	2003 09 28.25453	23 56 16.53	-06 23 33.4	19.1	704
2002 HD ₁₀	2003 09 29.29109	01 53 58.71	+08 03 15.2	19.2	704	2002 HJ ₁₆	2003 09 28.26705	23 56 15.82	-06 23 36.1	18.8	704
2002 HD ₁₀	2003 09 29.30543	01 53 57.94	+08 03 12.7	19.3	704	2002 HJ ₁₆	2003 09 28.27972	23 56 15.08	-06 23 37.7	18.6	704
2002 HD ₁₀	2003 09 29.31874	01 53 57.21	+08 03 10.6	19.7	704	2002 HJ ₁₆	2003 09 28.47938	23 56 03.77	-06 24 06.0	19.0	608
2002 HD ₁₀	2003 09 29.34353	01 53 55.77	+08 03 06.3	20.0	704	2002 HJ ₁₆	2003 09 28.49004	23 56 03.13	-06 24 07.5	19.0	608
2002 HD ₁₀	2003 09 29.43893	01 53 50.78	+08 02 53.6	19.9 V	691	2002 HJ ₁₆	2003 09 28.50070	23 56 02.50	-06 24 08.9	18.9	608
2002 HD ₁₀	2003 09 29.46702	01 53 49.26	+08 02 49.6	19.7 V	691	2002 HW ₁₆	2003 09 21.42856	00 35 55.08	+11 48 59.1	17.5	644
2002 HD ₁₀	2003 09 29.49443	01 53 47.81	+08 02 45.7	19.6 V	691	2002 HW ₁₆	2003 09 21.45111	00 35 53.83	+11 48 57.2	17.7	644
2002 HH ₁₀	2003 09 26.29220	02 04 25.75	+08 45 08.8	19.1	704	2002 HW ₁₆	2003 09 21.47755	00 35 52.38	+11 48 55.1	17.	

2002 JV	2003 09 28.31223	02 57 01.49	+09 28 57.8	19.9	704	2002 JA ₆	2003 09 28.41377	02 05 30.31	-03 58 30.2	699
2002 JV	2003 09 28.32508	02 57 01.29	+09 28 51.4	19.5	704	2002 JA ₆	2003 09 28.42807	02 05 29.72	-03 58 37.3	699
2002 JV	2003 09 28.33818	02 57 01.01	+09 28 44.2	19.3	704	2002 JC ₆	2003 09 28.16839	22 34 48.00	-11 30 41.7	19.2 704
2002 JV	2003 09 28.35123	02 57 00.69	+09 28 37.3	19.6	704	2002 JC ₆	2003 09 28.18136	22 34 47.58	-11 30 47.3	19.2 704
2002 JJ ₁	2003 09 28.30150	03 26 28.28	+12 54 01.9	19.6	704	2002 JC ₆	2003 09 28.19466	22 34 47.15	-11 30 52.8	19.0 704
2002 JJ ₁	2003 09 28.34063	03 26 28.24	+12 53 53.2	20.5	704	2002 JC ₆	2003 09 28.20792	22 34 46.77	-11 30 58.5	19.3 704
2002 JJ ₁	2003 09 28.35365	03 26 28.21	+12 53 48.9	19.7	704	2002 JC ₆	2003 09 28.22065	22 34 46.26	-11 31 03.7	19.3 704
2002 JK ₁	2003 09 26.32443	03 15 47.97	+19 00 11.1	20.5	704	2002 JX ₇	2003 09 28.37844	02 16 51.41	+01 37 13.4	19.3 R 699
2002 JK ₁	2003 09 26.33686	03 15 47.89	+19 00 05.5	20.0	704	2002 JX ₇	2003 09 28.39271	02 16 50.85	+01 37 08.4	699
2002 JK ₁	2003 09 26.34961	03 15 47.79	+19 00 01.3	19.7	704	2002 JX ₇	2003 09 28.40695	02 16 50.31	+01 37 01.4	699
2002 JK ₁	2003 09 29.30045	03 15 19.17	+18 40 54.2	19.9	704	2002 JX ₇	2003 09 28.42122	02 16 49.70	+01 36 56.5	699
2002 JK ₁	2003 09 29.31361	03 15 18.96	+18 40 47.9	20.8	704	2002 JY ₇	2003 09 21.32815	01 14 45.43	-04 40 22.3	18.9 644
2002 JK ₁	2003 09 29.32735	03 15 18.77	+18 40 42.6	20.1	704	2002 JY ₇	2003 09 21.39917	01 14 41.85	-04 40 51.4	18.5 644
2002 JK ₁	2003 09 29.34041	03 15 18.59	+18 40 37.7	20.3	704	2002 JY ₇	2003 09 21.46748	01 14 38.42	-04 41 19.2	18.6 644
2002 JK ₁	2003 09 29.35352	03 15 18.29	+18 40 31.2	20.6	704	2002 JY ₇	2003 09 28.26377	01 08 47.39	-05 26 44.0	18.8 R 699
2002 JK ₁	2003 10 02.36078	03 14 32.58	+18 19 27.7	19.4	704	2002 JY ₇	2003 09 28.27707	01 08 46.52	-05 26 48.8	699
2002 JK ₁	2003 10 02.37293	03 14 32.33	+18 19 23.4	19.0	704	2002 JY ₇	2003 09 28.29041	01 08 45.73	-05 26 55.1	699
2002 JK ₁	2003 10 02.39841	03 14 31.83	+18 19 13.1	19.8	704	2002 JY ₇	2003 09 28.30374	01 08 45.02	-05 26 59.3	699
2002 JS ₁	2003 09 18.44571	00 32 15.10	+11 54 54.5	20.0	608	2002 JS ₈	2003 09 27.22349	23 08 23.41	-23 45 33.0	19.0 R 699
2002 JS ₁	2003 09 18.45626	00 32 14.62	+11 54 51.3	19.3	608	2002 JS ₈	2003 09 27.23356	23 08 23.09	-23 45 34.7	699
2002 JS ₁	2003 09 18.46708	00 32 14.12	+11 54 46.8	19.5	608	2002 JS ₈	2003 09 27.24342	23 08 22.71	-23 45 36.9	699
2002 JS ₁	2003 09 27.23404	00 25 42.14	+10 54 08.9	19.0	704	2002 JS ₈	2003 09 27.25337	23 08 22.33	-23 45 39.7	699
2002 JS ₁	2003 09 27.24709	00 25 41.45	+10 54 03.5	19.5	704	2002 JQ ₁₀	2003 09 20.34984	01 55 05.42	+02 26 49.0	21.3 R 683
2002 JS ₁	2003 09 27.26005	00 25 40.83	+10 53 58.5	19.2	704	2002 JQ ₁₀	2003 09 20.36323	01 55 05.05	+02 26 43.0	20.5 R 683
2002 JS ₁	2003 09 27.27313	00 25 40.17	+10 53 52.0	19.3	704	2002 JQ ₁₀	2003 09 20.37661	01 55 04.47	+02 26 36.6	21.0 R 683
2002 JS ₁	2003 09 27.28627	00 25 39.58	+10 53 46.9	19.2	704	2002 JQ ₁₀	2003 09 28.29241	01 50 11.54	+01 22 40.2	18.4 704
2002 JS ₁	2003 09 29.15442	00 24 14.21	+10 39 38.8	18.9 R 699	2002 JQ ₁₀	2003 09 28.30590	01 50 10.95	+01 22 33.2	18.8 704	
2002 JS ₁	2003 09 29.16269	00 24 13.80	+10 39 35.3	699	2002 JQ ₁₀	2003 09 28.31878	01 50 10.40	+01 22 26.8	18.7 704	
2002 JS ₁	2003 09 29.17105	00 24 13.38	+10 39 32.2	699	2002 JQ ₁₀	2003 09 28.33170	01 50 09.79	+01 22 20.7	19.0 704	
2002 JS ₁	2003 09 29.17935	00 24 12.98	+10 39 27.5	699	2002 JQ ₁₀	2003 09 28.34494	01 50 09.18	+01 22 13.5	19.1 704	
2002 JW ₁	2003 09 26.22976	00 12 28.91	-00 13 35.4	19.6	704	2002 JQ ₁₀	2003 09 28.38200	01 50 07.62	+01 21 55.4	18.4 R 699
2002 JW ₁	2003 09 26.25492	00 12 27.54	-00 13 43.4	20.0	704	2002 JQ ₁₀	2003 09 28.39627	01 50 06.95	+01 21 47.8	699
2002 JW ₁	2003 09 26.26757	00 12 26.72	-00 13 45.9	19.9	704	2002 JQ ₁₀	2003 09 28.41048	01 50 06.34	+01 21 41.4	699
2002 JW ₁	2003 09 26.28008	00 12 26.06	-00 13 51.1	20.0	704	2002 JZ ₁₀	2003 09 28.42474	01 50 05.68	+01 21 33.9	699
2002 JW ₁	2003 09 29.22926	00 09 51.64	-00 28 44.5	19.1	704	2002 JZ ₁₀	2003 09 27.26668	23 26 50.47	-14 09 26.9	18.9 R 699
2002 JW ₁	2003 09 29.24191	00 09 50.94	-00 28 48.8	19.7	704	2002 JZ ₁₀	2003 09 27.28159	23 26 49.70	-14 09 33.3	699
2002 JW ₁	2003 09 29.25501	00 09 50.19	-00 28 52.3	19.3	704	2002 JZ ₁₀	2003 09 27.29651	23 26 48.89	-14 09 37.5	699
2002 JW ₁	2003 09 29.26770	00 09 49.66	-00 28 57.8	20.4	704	2002 JZ ₁₀	2003 09 27.31148	23 26 48.20	-14 09 43.1	699
2002 JW ₁	2003 09 29.28017	00 09 48.86	-00 29 01.0	20.0	704	2002 JP ₁₁	2003 09 30.17586	22 44 02.99	+07 08 51.2	19.0 704
2002 JX ₁	1998 08 19.36653	23 03 19.45	-20 26 15.7	18.1 R 699	2002 JP ₁₁	2003 09 30.18959	22 44 02.41	+07 08 44.4	20.0 704	
2002 JX ₁	1998 08 19.39388	23 03 18.17	-20 26 22.9	699	2002 JP ₁₁	2003 09 30.20358	22 44 02.06	+07 08 38.0	19.7 704	
2002 JX ₁	1998 08 19.40909	23 03 17.34	-20 26 26.4	699	2002 JP ₁₁	2003 09 30.21718	22 44 01.57	+07 08 31.1	19.5 704	
2002 JX ₁	2003 09 28.23593	01 09 25.03	-00 12 36.9	18.8	704	2002 JP ₁₁	2003 09 30.23186	22 44 01.14	+07 08 23.8	19.6 704
2002 JX ₁	2003 09 28.24932	01 09 24.31	-00 12 39.9	19.5	704	2002 JV ₁₁	2003 09 28.29555	02 26 32.64	+09 35 59.9	19.6 704
2002 JX ₁	2003 09 28.25965	01 09 23.78	-00 12 42.4	18.6 R 699	2002 JV ₁₁	2003 09 28.32189	02 26 31.70	+09 35 56.9	19.8 704	
2002 JX ₁	2003 09 28.26203	01 09 23.58	-00 12 41.9	19.5	704	2002 JV ₁₁	2003 09 28.33478	02 26 31.25	+09 35 55.3	20.7 704
2002 JX ₁	2003 09 28.27290	01 09 23.04	-00 12 44.6	699	2002 JG ₁₂	2003 09 27.31806	00 43 56.17	+04 08 50.0	21.0 V 691	
2002 JX ₁	2003 09 28.27463	01 09 22.89	-00 12 44.9	19.1	704	2002 JG ₁₂	2003 09 27.34616	00 43 54.53	+04 08 40.4	21.1 V 691
2002 JX ₁	2003 09 28.28627	01 09 22.31	-00 12 47.0	699	2002 JG ₁₂	2003 09 27.37645	00 43 52.78	+04 08 30.6	20.8 V 691	
2002 JX ₁	2003 09 28.28780	01 09 22.21	-00 12 47.4	19.0	704	2002 JJ ₁₂	2003 09 26.22747	23 49 36.98	-01 35 25.2	19.2 704
2002 JX ₁	2003 09 28.29960	01 09 21.55	-00 12 50.3	699	2002 JJ ₁₂	2003 09 26.25264	23 49 35.61	-01 35 37.8	20.1 704	
2002 JY ₁	2003 09 18.29676	23 04 49.88	-13 03 41.3	20.0	608	2002 JJ ₁₂	2003 09 26.26530	23 49 34.86	-01 35 43.9	20.2 704
2002 JY ₁	2003 09 18.30725	23 04 49.35	-13 03 44.7	20.1	608	2002 JJ ₁₂	2003 09 29.21953	23 46 56.87	-01 59 37.0	20.2 V 691
2002 JY ₁	2003 09 18.31815	23 04 48.80	-13 03 48.2	19.9	608	2002 JJ ₁₂	2003 09 29.26654	23 46 54.29	-01 59 59.6	20.1 V 691
2002 JY ₁	2003 09 28.17023	22 57 36.79	-13 48 31.9	19.3	704	2002 JJ ₁₂	2003 09 29.29430	23 46 52.76	-02 00 12.9	20.4 V 691
2002 JY ₁	2003 09 28.19618	22 57 35.69	-13 48 36.3	19.8	704	2002 JM ₁₂	1999 08 08.25833	20 49 03.28	-11 36 35.7	18.0 R 699
2002 JY ₁	2003 09 28.20964	22 57 35.14	-13 48 41.7	20.0	704	2002 JM ₁₂	1999 08 08.28377	20 49 01.81	-11 36 41.7	699
2002 JY ₁	2003 09 28.22223	22 57 34.67	-13 48 44.1	19.6	704	2002 JM ₁₂	1999 08 08.30921	20 49 00.20	-11 36 47.0	699
2002 JC ₂	2003 09 27.42759	02 11 10.03	+09 58 58.1	20.6 V 691	2002 JM ₁₂	2003 09 17.26789	00 18 25.78	+07 26 29.6	18.8 644	
2002 JC ₂	2003 09 27.45439	02 11 08.89	+09 58 49.7	20.6 V 691	2002 JM ₁₂	2003 09 17.34637	00 18 21.43	+07 26 01.2	18.9 644	
2002 JC ₂	2003 09 27.48935	02 11 07.42	+09 58 39.0	20.5 V 691	2002 JM ₁₂	2003 09 17.41024	00 18 17.93	+07 25 38.3	19.0 644	
2002 JE ₃	2003 09 29.30095	03 25 42.57	+17 18 25.0	19.7	704	2002 JM ₁₂	2003 09 21.34447	00 14 44.83	+07 01 02.6	18.9 644
2002 JE ₃	2003 09 29.31413	03 25 42.30	+17 18 26.4	20.6	704	2002 JM ₁₂	2003 09 21.36594	00 14 43.59	+07 00 54.3	19.0 644
2002 JE ₃	2003 09 29.35402	03 25 41.44	+17 18 32.8	19.9	704	2002 JM ₁₂	2003 09 21.39477	00 14 41.96	+07 00 43.3	19.1 644
2002 JL ₄	2003 09 28.32770	00 28 44.46	-26 40 16.9	18.8 R 699	2002 JM ₁₂	2003 09 27.23307	00 09 19.01	+06 21 31.3	19.0 704	
2002 JL ₄	2003 09 28.34099	00 28 43.82	-26 40 22.3	699	2002 JM ₁₂	2003 09 27.24599	00 09 18.23	+06 21 26.6	18.9 704	
2002 JL ₄	2003 09 28.35430	00 28 43.18	-26 40 29.4	699	2002 JM ₁₂	2003 09 27.25908	00 09 17.49	+06 21 21.1	19.2 704	
2002 JL ₄	2003 09 28.36761	00 28 42.54	-26 40 35.0	699	2002 JM ₁₂	2003 09 27.27213	00 09 16.76	+06 21 15.6	19.1 704	
2002 JW ₄	2003 09 26.29730	02 56 20.92	+17 07 15.5	18.8	704	2002 JM ₁₂	2003 09 27.28500	00 09 15.99	+06 21 10.5	19.3 704
2002 JW ₄	2003 09 26.30988	02 56 20.58	+17 07 15.1	19.1	704	2002 JQ ₁₂	2003 09 17.42772	01 29 10.49	+12 01 56.0	18.4 644
2002 JW ₄	2003 09 26.32278	02 56 20.22	+17 07 14.9	19.2	704	2002 JQ ₁₂	2003 09 17.43903	01 29 09.98	+12 01 55.6	18.4 644
2002 JW ₄	2003 09 26.33522	02 56 19.86	+17 07 15.6	19.5	704	2002 JQ ₁₂	2003 09 17.45034	01 29 09.46	+12 01 55.1	18.5 644
2002 JW ₄	2003 09 26.34796	02 56 19.54	+17 07 15.6	19.2	704					

2002 JP ₁₃	2003 09 27.28241	23 31 43.62	-16 28 05.2	699	2002 JS ₂₀	2003 09 28.25965	01 15 49.62	+00 52 09.8	18.9 R	699
2002 JP ₁₃	2003 09 27.29734	23 31 43.01	-16 28 11.1	699	2002 JS ₂₀	2003 09 28.26248	01 15 49.55	+00 52 07.7	19.2	704
2002 JP ₁₃	2003 09 27.31231	23 31 42.35	-16 28 14.1	699	2002 JS ₂₀	2003 09 28.27290	01 15 49.09	+00 52 03.1		699
2002 JU ₁₃	2003 09 28.29451	02 15 13.11	+07 25 32.9	19.7	2002 JS ₂₀	2003 09 28.27501	01 15 48.94	+00 52 01.6	19.6	704
2002 JU ₁₃	2003 09 28.30808	02 15 12.67	+07 25 24.8	20.3	2002 JS ₂₀	2003 09 28.28627	01 15 48.44	+00 51 56.2		699
2002 JU ₁₃	2003 09 28.32089	02 15 12.21	+07 25 18.1	20.3	2002 JS ₂₀	2003 09 28.28817	01 15 48.39	+00 51 53.8	19.6	704
2002 JU ₁₃	2003 09 28.33389	02 15 11.85	+07 25 09.4	20.0	2002 JS ₂₀	2003 09 28.29960	01 15 47.85	+00 51 49.0		699
2002 JY ₁₄	2003 09 28.26797	01 37 33.80	-01 18 23.3	17.5 R	2002 JC ₂₁	2003 09 17.38292	01 19 22.23	+17 24 39.8	19.4	644
2002 JY ₁₄	2003 09 28.28122	01 37 33.13	-01 18 26.9	699	2002 JC ₂₁	2003 09 17.39373	01 19 21.79	+17 24 37.9	19.3	644
2002 JY ₁₄	2003 09 28.29461	01 37 32.41	-01 18 29.9	699	2002 JC ₂₁	2003 09 17.40444	01 19 21.37	+17 24 35.9	19.4	644
2002 JY ₁₄	2003 09 28.30787	01 37 31.77	-01 18 32.3	699	2002 JC ₂₁	2003 09 30.29903	01 09 30.23	+16 27 09.9	19.0	704
2002 JF ₁₅	2003 09 17.25544	23 55 16.88	-02 48 06.1	18.7	2002 JC ₂₁	2003 09 30.31193	01 09 29.46	+16 27 05.2	19.6	704
2002 JF ₁₅	2003 09 17.32406	23 55 13.44	-02 48 37.2	18.9	2002 JC ₂₁	2003 09 30.32522	01 09 28.72	+16 27 00.0	19.3	704
2002 JF ₁₅	2003 09 17.38627	23 55 10.33	-02 49 05.0	18.5	2002 JC ₂₁	2003 09 30.33866	01 09 28.03	+16 26 55.8	19.1	704
2002 JF ₁₅	2003 09 28.22790	23 46 28.76	-04 08 25.3	19.1	2002 JC ₂₁	2003 09 30.35163	01 09 27.38	+16 26 51.5	19.2	704
2002 JF ₁₅	2003 09 28.24112	23 46 28.08	-04 08 31.0	19.5	2002 JC ₂₁	2003 10 02.35147	01 07 42.28	+16 14 53.4	19.6 V	691
2002 JF ₁₅	2003 09 28.25417	23 46 27.47	-04 08 37.0	19.5	2002 JC ₂₁	2003 10 02.37748	01 07 40.83	+16 14 43.7	19.5 V	691
2002 JF ₁₅	2003 09 28.26665	23 46 26.91	-04 08 42.0	19.5	2002 JC ₂₁	2003 10 02.40405	01 07 39.38	+16 14 33.7	19.6 V	691
2002 JF ₁₅	2003 09 28.27929	23 46 26.27	-04 08 47.2	19.3	2002 JC ₂₁	2003 09 21.44339	01 21 42.51	+08 49 54.0	19.2	644
2002 JH ₁₅	2003 09 28.50803	00 12 01.95	-17 38 23.5	18.9	2002 JK ₂₁	2003 09 21.47083	01 21 41.27	+08 49 48.9	19.4	644
2002 JH ₁₅	2003 09 28.51831	00 12 01.42	-17 38 25.3	18.8	2002 JK ₂₁	2003 09 21.49240	01 21 40.30	+08 49 44.8	19.4	644
2002 JH ₁₅	2003 09 28.52896	00 12 00.87	-17 38 26.9	18.7	2002 JK ₂₁	2003 09 26.23676	01 17 59.37	+08 33 50.4	18.8	704
2002 JR ₁₅	2003 09 28.35834	04 07 46.16	+16 19 07.4	18.5	2002 JK ₂₁	2003 09 26.24928	01 17 58.78	+08 33 47.3	19.2	704
2002 JR ₁₅	2003 09 28.37183	04 07 46.42	+16 19 04.8	19.1	2002 JK ₂₁	2003 09 26.26215	01 17 58.08	+08 33 44.9	19.2	704
2002 JR ₁₅	2003 09 28.38473	04 07 46.79	+16 19 03.9	19.0	2002 JK ₂₁	2003 09 26.27454	01 17 57.51	+08 33 42.3	19.4	704
2002 JR ₁₅	2003 09 28.39740	04 07 47.01	+16 19 01.3	19.5	2002 JK ₂₁	2003 09 26.28723	01 17 56.85	+08 33 39.3	19.4	704
2002 JR ₁₅	2003 09 28.41042	04 07 47.35	+16 18 59.7	19.1	2002 JK ₂₁	2003 09 29.23551	01 15 29.81	+08 22 43.2	19.5	704
2002 JA ₁₆	2003 09 18.35477	23 35 57.80	+17 50 52.3	19.9	2002 JK ₂₁	2003 09 29.24823	01 15 29.01	+08 22 39.0	19.7	704
2002 JA ₁₆	2003 09 18.36501	23 35 57.22	+17 50 41.3	19.9	2002 JK ₂₁	2003 09 29.27367	01 15 27.75	+08 22 34.2	20.0	704
2002 JA ₁₆	2003 09 18.37580	23 35 56.58	+17 50 29.7	20.1	2002 JK ₂₁	2003 09 29.28615	01 15 27.11	+08 22 31.5	20.0	704
2002 JC ₁₆	2003 09 26.30619	02 20 22.82	+12 43 58.7	19.5	2002 JK ₂₁	2003 09 30.35022	01 14 32.46	+08 18 24.0	19.6 V	691
2002 JC ₁₆	2003 09 26.31882	02 20 22.24	+12 43 59.4	19.3	2002 JK ₂₁	2003 09 30.37619	01 14 31.07	+08 18 17.9	19.6 V	691
2002 JC ₁₆	2003 09 26.33153	02 20 21.68	+12 44 00.5	19.4	2002 JK ₂₁	2003 09 30.40281	01 14 29.65	+08 18 11.6	19.5 V	691
2002 JC ₁₆	2003 09 26.34427	02 20 21.11	+12 44 02.2	19.2	2002 JB ₂₂	2003 09 28.29502	02 18 50.07	+04 14 32.3	19.2	704
2002 JC ₁₆	2003 09 29.29385	02 18 04.24	+12 49 11.3	19.0	2002 JB ₂₂	2003 09 28.30845	02 18 49.50	+04 14 27.9	19.9	704
2002 JC ₁₆	2003 09 29.30824	02 18 03.46	+12 49 12.1	19.5	2002 JB ₂₂	2003 09 28.32134	02 18 48.88	+04 14 24.1	19.9	704
2002 JC ₁₆	2003 09 29.32137	02 18 02.79	+12 49 14.1	19.5	2002 JB ₂₂	2003 09 28.33426	02 18 48.36	+04 14 20.0	20.1	704
2002 JC ₁₆	2003 09 29.33473	02 18 02.13	+12 49 15.1	18.8	2002 JB ₂₂	2003 09 28.34751	02 18 47.83	+04 14 15.6	19.9	704
2002 JC ₁₆	2003 09 29.34797	02 18 01.41	+12 49 17.1	19.4	2002 JH ₂₂	2003 09 28.29277	02 00 59.35	+05 58 41.4	19.2	704
2002 JY ₁₆	2003 09 28.17003	22 48 12.39	-14 57 22.6	18.8	2002 JH ₂₂	2003 09 28.30626	02 00 58.78	+05 58 39.1	19.3	704
2002 JY ₁₆	2003 09 28.18273	22 48 11.89	-14 57 25.3	19.1	2002 JH ₂₂	2003 09 28.31915	02 00 58.14	+05 58 38.3	19.1	704
2002 JY ₁₆	2003 09 28.19606	22 48 11.39	-14 57 27.4	19.5	2002 JH ₂₂	2003 09 28.33207	02 00 57.54	+05 58 36.7	19.1	704
2002 JY ₁₆	2003 09 28.20952	22 48 10.78	-14 57 31.1	19.7	2002 JH ₂₂	2003 09 28.34531	02 00 56.92	+05 58 35.5	18.8	704
2002 JY ₁₆	2003 09 28.22211	22 48 10.34	-14 57 33.5	19.2	2002 JK ₂₂	2003 09 21.32815	01 18 06.26	-06 20 26.5	17.3	644
2002 JU ₁₇	2003 09 28.20528	23 18 28.43	-03 06 00.7	20.8 V	2002 JK ₂₂	2003 09 21.39917	01 18 02.26	-06 20 29.4	17.3	644
2002 JU ₁₇	2003 09 28.23378	23 18 27.11	-03 06 09.3	20.8 V	2002 JK ₂₂	2003 09 21.46748	01 17 58.42	-06 20 31.9	17.4	644
2002 JU ₁₇	2003 09 28.26494	23 18 25.61	-03 06 18.6	21.1 V	2002 JK ₂₂	2003 09 28.26461	01 11 27.24	-06 23 25.8	17.4 R	699
2002 JO ₁₈	2003 09 26.22683	23 44 45.32	+00 22 59.4	19.5	2002 JK ₂₂	2003 09 28.27791	01 11 26.43	-06 23 25.6		699
2002 JO ₁₈	2003 09 26.23936	23 44 44.86	+00 22 52.8	19.8	2002 JK ₂₂	2003 09 28.29124	01 11 25.59	-06 23 26.0		699
2002 JO ₁₈	2003 09 26.25199	23 44 44.30	+00 22 46.2	20.2	2002 JK ₂₂	2003 09 28.30458	01 11 24.76	-06 23 25.8		699
2002 JO ₁₈	2003 09 26.26466	23 44 43.72	+00 22 41.0	19.8	2002 JN ₂₂	2003 09 28.30101	03 13 24.62	+13 57 02.0	19.1	704
2002 JO ₁₈	2003 09 26.27717	23 44 43.18	+00 22 33.1	19.3	2002 JN ₂₂	2003 09 28.31407	03 13 24.32	+13 57 03.7	19.8	704
2002 JO ₁₈	2003 09 27.18795	23 44 03.78	+00 14 49.1	19.1	2002 JN ₂₂	2003 09 28.32689	03 13 24.07	+13 57 03.8	19.9	704
2002 JO ₁₈	2003 09 27.20082	23 44 03.20	+00 14 42.7	19.7	2002 JN ₂₂	2003 09 28.34011	03 13 23.77	+13 57 05.1	19.6	704
2002 JO ₁₈	2003 09 27.21381	23 44 02.69	+00 14 36.8	19.6	2002 JN ₂₂	2003 09 28.35311	03 13 23.41	+13 57 05.9	19.1	704
2002 JO ₁₈	2003 09 28.26811	23 43 17.55	+00 05 42.3	18.4	2002 JN ₂₂	2003 09 29.38925	03 13 02.02	+13 58 18.1	18.1 R	699
2002 JO ₁₈	2003 09 28.30468	23 43 15.74	+00 05 23.7	18.3	2002 JN ₂₂	2003 09 29.40342	03 13 01.66	+13 58 19.3		699
2002 JO ₁₈	2003 09 28.31685	23 43 15.17	+00 05 18.2	18.9	2002 JN ₂₂	2003 09 29.41749	03 13 01.34	+13 58 20.8		699
2002 JO ₁₈	2003 09 29.22637	23 42 36.94	-00 02 19.8	19.4	2002 JN ₂₂	2003 09 29.43168	03 13 00.98	+13 58 21.9		699
2002 JO ₁₈	2003 09 29.23917	23 42 36.43	-00 02 26.8	20.0	2002 JO ₂₂	2003 09 26.22620	23 34 53.14	-04 31 52.1	17.4	704
2002 JO ₁₈	2003 09 29.25198	23 42 35.79	-00 02 32.5	19.6	2002 JO ₂₂	2003 09 26.23873	23 34 52.58	-04 31 55.8	17.9	704
2002 JO ₁₈	2003 09 29.26495	23 42 35.26	-00 02 38.3	19.7	2002 JO ₂₂	2003 09 26.25128	23 34 52.04	-04 31 59.7	18.2	704
2002 JO ₁₈	2003 09 29.27744	23 42 34.73	-00 02 45.0	20.0	2002 JO ₂₂	2003 09 26.26403	23 34 51.48	-04 32 03.6	18.1	704
2002 JX ₁₈	2003 09 29.32695	00 23 04.60	-00 27 47.0	20.2 V	2002 JO ₂₂	2003 09 26.27653	23 34 50.93	-04 32 07.3	18.4	704
2002 JX ₁₈	2003 09 29.36005	00 23 02.88	-00 28 01.3	20.2 V	2002 JO ₂₂	2003 09 27.22487	23 34 11.83	-04 36 50.1	18.1 V	691
2002 JX ₁₈	2003 09 29.39038	00 23 01.31	-00 28 14.4	20.2 V	2002 JO ₂₂	2003 09 27.25452	23 34 10.56	-04 36 58.8	18.2 V	691
2002 JB ₁₉	2003 08 19.01308	23 42 22.38	+01 09 34.6	20.4 R	2002 JO ₂₂	2003 09 27.28747	23 34 09.15	-04 37 08.5	18.4 V	691
2002 JB ₁₉	2003 08 19.02365	23 42 21.93	+01 09 30.3	20.6 R	2002 JO ₂₂	2003 09 29.17314	23 32 53.04	-04 46 15.3	18.3	704
2002 JB ₁₉	2003 08 19.03400	23 42 21.57	+01 09 26.9	20.7 R	2002 JO ₂₂	2003 09 29.18596	23 32 52.53	-04 46 19.1	18.5	704
2002 JJ ₁₉	2003 09 28.35784	04 03 12.25	+12 25 31.7	19.3	2002 JO ₂₂	2003 09 29.19907	23 32 51.95	-04 46 22.6	18.7	704
2002 JJ ₁₉	2003 09 28.37131	04 03 12.48	+12 25 29.3	19.9	2002 JO ₂₂	2003 09 29.21206	23 32 51.43	-04 46 26.7	18.4	704
2002 JJ ₁₉	2003 09 28.38424	04 03 12.66	+12 25 28.0	19.8	2002 JO ₂₂	2003 09 29.22486	23 32 50.91	-04 46 30.0	18.6	704
2002 JJ ₁₉	2003 09 28.39688	04 03 12.85	+12 25 24.2	19.6	2002 JQ ₂₂	200				

2002 JB ₂₄	2003 09 26.26189	01 18 45.48	+06 09 57.5	19.3	704	2002 JP ₂₇	2003 09 26.28514	00 57 43.51	+05 26 13.4	19.6	704
2002 JB ₂₄	2003 09 26.27427	01 18 44.84	+06 09 52.6	19.2	704	2002 JP ₂₇	2003 09 29.23372	00 55 09.74	+05 05 43.9	19.2	704
2002 JB ₂₄	2003 09 26.28697	01 18 44.30	+06 09 47.6	19.3	704	2002 JP ₂₇	2003 09 29.24630	00 55 09.03	+05 05 38.6	19.5	704
2002 JJ ₂₄	2003 09 21.32815	01 27 20.63	-02 43 23.4	17.9	644	2002 JP ₂₇	2003 09 29.27193	00 55 07.60	+05 05 28.7	19.3	704
2002 JJ ₂₄	2003 09 21.39917	01 27 17.05	-02 43 43.4	18.1	644	2002 JP ₂₇	2003 09 29.28442	00 55 06.90	+05 05 22.3	19.5	704
2002 JJ ₂₄	2003 09 21.46748	01 27 13.60	-02 44 02.6	18.1	644	2002 JQ ₂₇	2003 09 27.34096	02 32 59.48	+13 42 40.9	20.9 R	333
2002 JJ ₂₄	2003 09 28.26128	01 21 17.94	-03 15 48.8	18.5 R	699	2002 JQ ₂₇	2003 09 27.36617	02 32 58.57	+13 42 34.9	20.8 R	333
2002 JJ ₂₄	2003 09 28.27458	01 21 17.17	-03 15 51.9		699	2002 JQ ₂₇	2003 09 27.38771	02 32 57.86	+13 42 30.6	19.9 R	333
2002 JJ ₂₄	2003 09 28.28792	01 21 16.43	-03 15 55.6		699	2002 JQ ₂₇	2003 09 28.41619	02 32 22.94	+13 38 29.8	20.9 V	691
2002 JJ ₂₄	2003 09 28.30129	01 21 15.61	-03 15 59.1		699	2002 JQ ₂₇	2003 09 28.44463	02 32 21.89	+13 38 23.0	20.1 V	691
2002 JO ₂₄	2003 09 26.22900	00 02 55.37	+00 05 15.5	17.7	704	2002 JQ ₂₇	2003 09 28.47218	02 32 20.89	+13 38 16.3	20.1 V	691
2002 JO ₂₄	2003 09 26.24151	00 02 54.79	+00 05 08.2	17.9	704	2002 JQ ₂₇	2003 10 02.28123	02 29 57.63	+13 22 13.3	19.9 R	333
2002 JO ₂₄	2003 09 26.25416	00 02 54.21	+00 05 01.3	17.9	704	2002 JQ ₂₇	2003 10 02.37293	02 29 53.78	+13 21 49.0	20.0 R	333
2002 JO ₂₄	2003 09 26.26682	00 02 53.63	+00 04 53.9	18.3	704	2002 JQ ₂₇	2003 10 02.46481	02 29 49.84	+13 21 23.9	20.3 R	333
2002 JO ₂₄	2003 09 26.27932	00 02 53.05	+00 04 47.0	17.9	704	2002 JS ₂₇	2003 09 27.26999	23 35 23.54	-18 43 51.5	19.1 R	699
2002 JO ₂₄	2003 09 29.22829	00 00 44.66	-00 22 30.5	18.1	704	2002 JS ₂₇	2003 09 27.28490	23 35 22.82	-18 43 51.0		699
2002 JO ₂₄	2003 09 29.24104	00 00 44.10	-00 22 37.8	18.4	704	2002 JS ₂₇	2003 09 27.29984	23 35 21.96	-18 43 52.5		699
2002 JO ₂₄	2003 09 29.25394	00 00 43.50	-00 22 44.6	18.4	704	2002 JS ₂₇	2003 09 27.31481	23 35 21.43	-18 43 57.1		699
2002 JO ₂₄	2003 09 29.26683	00 00 42.92	-00 22 52.1	18.5	704	2002 JG ₂₈	2003 09 21.44339	01 10 48.25	+07 43 16.9	19.6	644
2002 JO ₂₄	2003 09 29.27931	00 00 42.36	-00 22 58.9	18.6	704	2002 JG ₂₈	2003 09 21.47083	01 10 46.97	+07 43 07.3	19.4	644
2002 JP ₂₄	2003 09 28.30590	01 50 13.91	+01 45 09.3	20.0	704	2002 JG ₂₈	2003 09 21.49240	01 10 45.98	+07 42 59.8	19.6	644
2002 JP ₂₄	2003 09 28.31878	01 50 13.23	+01 45 04.2	19.3	704	2002 JG ₂₈	2003 09 29.23498	01 04 34.35	+06 55 25.7	19.2	704
2002 JP ₂₄	2003 09 28.33170	01 50 12.56	+01 45 00.0	20.1	704	2002 JG ₂₈	2003 09 29.24772	01 04 33.69	+06 55 19.7	19.7	704
2002 JP ₂₄	2003 09 28.34494	01 50 11.83	+01 44 55.8	19.5	704	2002 JG ₂₈	2003 09 29.26063	01 04 32.98	+06 55 15.1	19.5	704
2002 JB ₂₅	2003 09 21.43913	00 58 30.04	+13 33 55.0	18.0	644	2002 JG ₂₈	2003 09 29.27317	01 04 32.38	+06 55 10.3	19.7	704
2002 JB ₂₅	2003 09 21.46553	00 58 29.03	+13 33 39.9	17.9	644	2002 JG ₂₈	2003 09 29.28566	01 04 31.73	+06 55 06.0	19.7	704
2002 JB ₂₅	2003 09 21.48812	00 58 28.17	+13 33 26.6	17.9	644	2002 JG ₂₈	2003 09 30.35532	01 03 37.33	+06 48 10.1	20.5 V	691
2002 JB ₂₅	2003 09 27.23748	00 54 45.81	+12 34 57.1	17.8	704	2002 JG ₂₈	2003 09 30.38141	01 03 35.96	+06 47 59.9	20.5 V	691
2002 JB ₂₅	2003 09 27.25066	00 54 45.27	+12 34 48.8	18.3	704	2002 JG ₂₈	2003 09 30.40804	01 03 34.56	+06 47 49.5	20.5 V	691
2002 JB ₂₅	2003 09 27.26373	00 54 44.67	+12 34 40.1	18.6	704	2002 JP ₂₈	2003 09 26.23014	00 14 13.48	+00 59 45.9	18.2	704
2002 JB ₂₅	2003 09 27.27660	00 54 44.13	+12 34 32.0	18.3	704	2002 JP ₂₈	2003 09 26.24265	00 14 12.73	+00 59 40.6	19.1	704
2002 JB ₂₅	2003 09 27.28970	00 54 43.56	+12 34 23.5	18.3	704	2002 JP ₂₈	2003 09 26.25530	00 14 12.08	+00 59 35.3	19.0	704
2002 JB ₂₅	2003 09 28.38108	00 53 58.49	+12 22 38.5	17.3 R	699	2002 JP ₂₈	2003 09 26.26795	00 14 11.42	+00 59 30.1	19.0	704
2002 JB ₂₅	2003 09 28.39534	00 53 57.91	+12 22 25.5	19.4 R	699	2002 JP ₂₈	2003 09 26.28046	00 14 10.65	+00 59 24.5	18.6	704
2002 JB ₂₅	2003 09 28.42381	00 53 56.62	+12 22 10.3	16.8 R	699	2002 JP ₂₈	2003 09 28.26533	01 12 25.65	+00 45 31.0	18.9 V	291
2002 JD ₂₅	2003 09 26.23001	00 17 19.21	-01 12 38.7	18.5	704	2002 JP ₂₈	2003 09 28.28848	00 12 24.36	+00 45 21.5	19.0 V	291
2002 JD ₂₅	2003 09 26.24252	00 17 18.56	-01 12 44.3	18.5	704	2002 JP ₂₈	2003 09 28.31148	00 12 23.09	+00 45 11.8	19.0 V	291
2002 JD ₂₅	2003 09 26.25517	00 17 17.92	-01 12 48.8	19.0	704	2002 JP ₂₈	2003 09 29.22904	00 11 34.78	+00 38 47.5	19.1	704
2002 JD ₂₅	2003 09 26.26782	00 17 17.29	-01 12 55.1	19.3	704	2002 JP ₂₈	2003 09 29.24178	00 11 34.07	+00 38 42.0	19.5	704
2002 JD ₂₅	2003 09 26.28033	00 17 16.59	-01 12 59.5	18.7	704	2002 JP ₂₈	2003 09 29.25489	00 11 33.32	+00 38 37.2	19.3	704
2002 JD ₂₅	2003 09 28.23070	00 15 40.29	-01 26 08.8	18.2	704	2002 JP ₂₈	2003 09 29.26758	00 11 32.65	+00 38 31.0	19.6	704
2002 JD ₂₅	2003 09 28.24414	00 15 39.59	-01 26 14.6	18.9	704	2002 JP ₂₈	2003 09 29.28005	00 11 31.97	+00 38 26.0	19.5	704
2002 JD ₂₅	2003 09 28.25699	00 15 38.96	-01 26 19.5	18.7	704	2002 JU ₂₈	2003 09 27.17275	22 53 30.22	-02 22 03.8	19.3	704
2002 JD ₂₅	2003 09 28.26952	00 15 38.33	-01 26 24.9	18.6	704	2002 JU ₂₈	2003 09 27.18539	22 53 29.65	-02 22 07.8	19.8	704
2002 JD ₂₅	2003 09 28.28225	00 15 37.68	-01 26 29.8	18.6	704	2002 JU ₂₈	2003 09 27.19832	22 53 29.17	-02 22 12.5	19.9	704
2002 JE ₂₅	2003 09 26.22900	00 01 36.42	+01 00 36.1	19.1	704	2002 JU ₂₈	2003 09 27.21115	22 53 28.84	-02 22 17.3	19.7	704
2002 JE ₂₅	2003 09 26.24151	00 01 35.79	+01 00 28.6	19.5	704	2002 JU ₂₈	2003 09 27.22395	22 53 28.34	-02 22 21.5	20.0	704
2002 JE ₂₅	2003 09 26.25416	00 01 35.01	+01 00 22.9	19.3	704	2002 JY ₂₈	2003 09 18.42696	00 32 18.65	+06 00 57.5	20.1	608
2002 JE ₂₅	2003 09 26.26682	00 01 34.21	+01 00 16.8	19.7	704	2002 JY ₂₈	2003 09 18.43796	00 32 18.14	+06 00 53.1	20.1	608
2002 JE ₂₅	2003 09 26.27932	00 01 33.52	+01 00 10.2	19.4	704	2002 JY ₂₈	2003 09 18.44828	00 32 17.63	+06 00 48.3	20.1	608
2002 JE ₂₅	2003 09 29.21421	23 58 53.76	+00 35 18.1	19.7 V	691	2002 JY ₂₈	2003 09 26.23177	00 25 47.05	+05 00 15.1	19.3	704
2002 JE ₂₅	2003 09 29.22750	23 58 52.99	+00 35 12.1	19.6	704	2002 JY ₂₈	2003 09 26.24429	00 25 46.38	+05 00 08.5	19.4	704
2002 JE ₂₅	2003 09 29.24030	23 58 52.32	+00 35 04.2	19.8	704	2002 JY ₂₈	2003 09 26.25694	00 25 45.69	+05 00 03.3	19.2	704
2002 JE ₂₅	2003 09 29.24798	23 58 51.87	+00 35 01.0	19.7 V	691	2002 JY ₂₈	2003 09 26.26959	00 25 45.21	+04 59 59.4	19.3	704
2002 JE ₂₅	2003 09 29.25318	23 58 51.42	+00 34 59.4	19.8	704	2002 JY ₂₈	2003 09 26.28222	00 25 44.51	+04 59 52.4	19.3	704
2002 JE ₂₅	2003 09 29.26609	23 58 50.79	+00 34 51.9	20.1	704	2002 JY ₂₈	2003 09 27.24757	00 24 54.56	+04 52 01.6	19.8	704
2002 JE ₂₅	2003 09 29.27856	23 58 50.11	+00 34 45.8	20.0	704	2002 JY ₂₈	2003 09 27.26054	00 24 53.85	+04 51 56.1	19.7	704
2002 JE ₂₅	2003 09 29.28882	23 58 49.58	+00 34 40.3	19.6 V	691	2002 JY ₂₈	2003 09 27.27361	00 24 53.19	+04 51 49.1	19.9	704
2002 JJ ₂₅	2003 09 27.41850	02 42 33.06	+12 44 44.8	20.0 R	333	2002 JY ₂₈	2003 09 27.28676	00 24 52.43	+04 51 43.8	19.7	704
2002 JJ ₂₅	2003 09 27.44078	02 42 32.39	+12 44 34.8	20.2 R	333	2002 JY ₂₈	2003 09 29.23033	00 23 11.50	+04 35 50.5	19.1	704
2002 JJ ₂₅	2003 09 27.46098	02 42 31.76	+12 44 25.3	20.0 R	333	2002 JY ₂₈	2003 09 29.24283	00 23 10.85	+04 35 43.7	19.3	704
2002 JK ₂₅	2003 09 27.22878	23 25 28.34	+02 55 08.3	18.5	704	2002 JY ₂₈	2003 09 29.25599	00 23 10.15	+04 35 37.5	19.1	704
2002 JK ₂₅	2003 09 27.24180	23 25 27.84	+02 54 59.8	18.6	704	2002 JY ₂₈	2003 09 29.26857	00 23 09.45	+04 35 31.1	19.3	704
2002 JK ₂₅	2003 09 27.25480	23 25 27.30	+02 54 51.6	18.7	704	2002 JY ₂₈	2003 09 29.28107	00 23 08.78	+04 35 24.9	19.5	704
2002 JK ₂₅	2003 09 27.26781	23 25 26.81	+02 54 43.5	19.1	704	2002 JY ₂₈	2003 09 29.31294	00 23 07.08	+04 35 09.2	19.1 V	691
2002 JK ₂₅	2003 09 27.28066	23 25 26.29	+02 54 34.8	19.1	704	2002 JY ₂₈	2003 09 29.34561	00 23 05.31	+04 34 53.0	19.1 V	691
2002 JW ₂₅	2003 09 28.17269	23 15 13.08	-10 40 39.9	19.1	704	2002 JY ₂₈	2003 09 29.37666	00 23 03.63	+04 34 37.8	19.1 V	691
2002 JW ₂₅	2003 09 28.18584	23 15 12.43	-10 40 44.4	19.1	704	2002 JC ₂₉	2003 09 26.30720	02 33 02.08	+10 58 05.6	19.7	704
2002 JW ₂₅	2003 09 28.19916	23 15 11.75	-10 40 47.5	19.5	704	2002 JC ₂₉	2003 09 26.31983	02 33 01.63	+10 58 02.1	19.8	704
2002 JW ₂₅	2003 0										

2002 JG ₃₀	2003 09 26.23405	00 53 59.63	+06 02 21.5	18.9	704	2002 JD ₃₄	2003 09 30.20824	21 10 45.69	-02 13 25.4	19.7	704
2002 JG ₃₀	2003 09 26.24566	00 53 58.91	+06 02 17.9	19.4	704	2002 JD ₃₄	2003 09 30.22221	21 10 45.66	-02 13 30.1	19.5	704
2002 JG ₃₀	2003 09 26.25949	00 53 58.26	+06 02 13.6	20.0	704	2002 JN ₃₄	2003 09 28.24235	23 58 42.69	-03 59 58.7	19.6	704
2002 JG ₃₀	2003 09 26.27186	00 53 57.68	+06 02 10.6	19.5	704	2002 JN ₃₄	2003 09 28.25541	23 58 41.88	-04 00 04.9	20.0	704
2002 JG ₃₀	2003 09 26.28451	00 53 57.13	+06 02 05.6	19.6	704	2002 JN ₃₄	2003 09 28.26791	23 58 41.07	-04 00 10.5	19.8	704
2002 JG ₃₀	2003 09 29.23372	00 51 39.35	+05 45 42.7	18.8	704	2002 JN ₃₄	2003 09 28.28057	23 58 40.52	-04 00 14.7	19.4	704
2002 JG ₃₀	2003 09 29.24630	00 51 38.76	+05 45 39.0	19.2	704	2002 JN ₃₄	2003 09 29.22474	23 57 49.54	-04 06 34.7	20.5 V	691
2002 JG ₃₀	2003 09 29.25939	00 51 38.14	+05 45 34.2	19.4	704	2002 JN ₃₄	2003 09 29.27185	23 57 46.92	-04 06 53.4	20.5 V	691
2002 JG ₃₀	2003 09 29.27193	00 51 37.54	+05 45 30.3	18.8	704	2002 JN ₃₄	2003 09 29.30022	23 57 45.34	-04 07 04.8	20.4 V	691
2002 JG ₃₀	2003 09 29.28442	00 51 36.88	+05 45 26.3	19.2	704	2002 JU ₃₄	2003 09 17.45740	01 44 30.47	+13 09 28.8	20.0	644
2002 JN ₃₀	2003 09 28.17147	23 04 31.45	-09 24 20.9	18.7	704	2002 JU ₃₄	2003 09 17.46874	01 44 30.08	+13 09 23.8	19.7	644
2002 JN ₃₀	2003 09 28.18462	23 04 30.95	-09 24 24.2	18.9	704	2002 JU ₃₄	2003 09 17.48007	01 44 29.69	+13 09 21.2	19.7	644
2002 JN ₃₀	2003 09 28.19753	23 04 30.46	-09 24 27.0	18.8	704	2002 JU ₃₄	2003 09 26.30261	01 38 44.78	+12 27 47.7	19.9	704
2002 JN ₃₀	2003 09 28.21091	23 04 29.90	-09 24 30.4	18.9	704	2002 JU ₃₄	2003 09 26.31531	01 38 44.14	+12 27 43.8	19.6	704
2002 JN ₃₀	2003 09 28.22357	23 04 29.45	-09 24 33.6	19.3	704	2002 JU ₃₄	2003 09 26.32805	01 38 43.54	+12 27 38.9	19.9	704
2002 JO ₃₀	2003 09 28.22985	00 05 56.47	-07 55 49.1	19.5	704	2002 JU ₃₄	2003 09 26.34081	01 38 42.94	+12 27 35.7	19.9	704
2002 JO ₃₀	2003 09 28.24324	00 05 55.71	-07 55 54.5	20.0	704	2002 JU ₃₄	2003 09 28.29695	01 37 12.78	+12 16 40.4	19.9 V	691
2002 JO ₃₀	2003 09 28.25614	00 05 55.09	-07 55 57.3	19.8	704	2002 JU ₃₄	2003 09 28.32512	01 37 11.40	+12 16 30.9	20.0 V	691
2002 JO ₃₀	2003 09 28.26867	00 05 54.34	-07 56 01.9	19.9	704	2002 JU ₃₄	2003 09 28.36131	01 37 09.62	+12 16 18.4	20.1 V	691
2002 JO ₃₀	2003 09 28.28130	00 05 53.64	-07 56 03.6	20.4	704	2002 JE ₃₅	2003 09 26.30796	02 43 09.14	+14 55 53.5	20.1	704
2002 JU ₃₀	2003 09 26.31729	02 04 49.38	+10 05 44.0	19.5	704	2002 JE ₃₅	2003 09 26.32059	02 43 08.81	+14 55 48.7	20.1	704
2002 JU ₃₀	2003 09 26.32999	02 04 48.99	+10 05 39.9	19.2	704	2002 JE ₃₅	2003 09 26.33331	02 43 08.54	+14 55 45.3	20.1	704
2002 JU ₃₀	2003 09 26.34273	02 04 48.45	+10 05 36.3	19.2	704	2002 JE ₃₅	2003 09 26.34605	02 43 08.17	+14 55 42.1	19.9	704
2002 JU ₃₀	2003 09 27.42502	02 04 08.45	+09 59 31.8	20.1 V	691	2002 JE ₃₅	2003 09 29.29578	02 41 48.50	+14 40 26.3	19.2	704
2002 JU ₃₀	2003 09 27.45174	02 04 07.39	+09 59 22.6	20.0 V	691	2002 JE ₃₅	2003 09 29.30999	02 41 48.07	+14 40 21.6	20.1	704
2002 JU ₃₀	2003 09 27.48653	02 04 05.99	+09 59 10.5	19.9 V	691	2002 JE ₃₅	2003 09 29.32324	02 41 47.63	+14 40 16.5	19.8	704
2002 JU ₃₀	2003 09 29.30577	02 02 54.76	+09 48 34.8	20.4	704	2002 JK ₃₅	2003 09 28.23544	01 00 02.56	+02 16 08.1	19.5	704
2002 JU ₃₀	2003 09 29.31900	02 02 54.12	+09 48 30.4	20.0	704	2002 JK ₃₅	2003 09 28.24883	01 00 01.92	+02 16 02.8	19.9	704
2002 JU ₃₀	2003 09 29.34560	02 02 53.00	+09 48 21.5	20.2	704	2002 JK ₃₅	2003 09 28.25799	01 00 01.45	+02 16 00.3	19.3 R	699
2002 JH ₃₁	2003 09 29.20002	00 05 13.47	+15 46 50.4	18.7 R	699	2002 JK ₃₅	2003 09 28.26154	01 00 01.33	+02 15 59.8	19.9	704
2002 JH ₃₁	2003 09 29.21675	00 05 12.68	+15 46 40.6		699	2002 JK ₃₅	2003 09 28.27128	01 00 00.80	+02 15 55.0		699
2002 JH ₃₁	2003 09 29.23335	00 05 12.00	+15 46 31.9		699	2002 JK ₃₅	2003 09 28.27414	01 00 00.70	+02 15 53.3	19.8	704
2002 JH ₃₁	2003 09 29.25012	00 05 11.26	+15 46 22.6		699	2002 JK ₃₅	2003 09 28.28458	01 00 00.12	+02 15 51.8		699
2002 JH ₃₁	2003 09 30.24040	00 04 29.80	+15 37 17.3	19.2	704	2002 JK ₃₅	2003 09 28.28709	01 00 00.05	+02 15 51.4	19.7	704
2002 JH ₃₁	2003 09 30.24052	00 04 29.77	+15 37 18.1	19.1	704	2002 JK ₃₅	2003 09 28.29793	00 59 59.46	+02 15 46.5		699
2002 JH ₃₁	2003 09 30.25403	00 04 29.14	+15 37 10.6	19.3	704	2002 JB ₃₆	2003 09 27.25153	01 05 04.96	+10 06 21.2	19.6	704
2002 JH ₃₁	2003 09 30.25415	00 04 29.16	+15 37 10.0	19.2	704	2002 JB ₃₆	2003 09 27.26466	01 05 04.25	+10 06 16.0	20.0	704
2002 JH ₃₁	2003 09 30.26699	00 04 28.60	+15 37 03.8	19.6	704	2002 JB ₃₆	2003 09 27.27746	01 05 03.57	+10 06 10.1	19.9	704
2002 JH ₃₁	2003 09 30.26711	00 04 28.63	+15 37 02.9	19.6	704	2002 JB ₃₆	2003 09 27.29059	01 05 02.95	+10 06 05.7	19.7	704
2002 JH ₃₁	2003 09 30.27995	00 04 28.08	+15 36 55.2	19.4	704	2002 JB ₃₆	2003 10 01.29380	01 01 38.30	+09 35 44.2	20.0 V	691
2002 JH ₃₁	2003 09 30.28007	00 04 28.09	+15 36 55.5	19.6	704	2002 JB ₃₆	2003 10 01.31992	01 01 36.90	+09 35 32.1	20.7 V	691
2002 JH ₃₁	2003 09 30.29306	00 04 27.46	+15 36 46.4	19.8	704	2002 JB ₃₆	2003 10 01.34601	01 01 35.44	+09 35 19.8	20.7 V	691
2002 JH ₃₁	2003 09 30.29317	00 04 27.53	+15 36 47.0	19.7	704	2002 JC ₃₆	2003 10 01.11107	21 48 40.46	-11 37 15.4	20.6 V	691
2002 JB ₃₂	2003 09 18.40585	00 25 45.08	+00 09 31.2	20.6	608	2002 JC ₃₆	2003 10 01.14135	21 48 39.83	-11 37 21.4	21.2 V	691
2002 JB ₃₂	2003 09 18.41685	00 25 44.59	+00 09 28.3	20.7	608	2002 JC ₃₆	2003 10 01.16984	21 48 39.26	-11 37 26.9	21.4 V	691
2002 JB ₃₂	2003 09 18.42758	00 25 44.01	+00 09 24.4	20.0	608	2002 JB ₃₆	2003 09 28.36477	05 09 52.68	+19 24 39.6	19.9	704
2002 JB ₃₂	2003 09 26.23114	00 19 15.04	-00 37 24.3	19.3	704	2002 JB ₃₆	2003 09 28.37811	05 09 53.14	+19 24 43.9	20.1	704
2002 JB ₃₂	2003 09 26.24366	00 19 14.36	-00 37 28.8	19.3	704	2002 JB ₃₆	2003 09 28.39080	05 09 53.71	+19 24 48.0	20.2	704
2002 JB ₃₂	2003 09 26.25631	00 19 13.74	-00 37 32.8	19.6	704	2002 JB ₃₆	2003 09 28.40367	05 09 54.22	+19 24 50.7	19.9	704
2002 JB ₃₂	2003 09 26.26896	00 19 13.03	-00 37 37.3	19.4	704	2002 JB ₃₆	2003 09 28.41656	05 09 54.68	+19 24 54.9	20.1	704
2002 JB ₃₂	2003 09 26.28153	00 19 12.39	-00 37 42.0	19.2	704	2002 JO ₃₆	2003 09 27.21694	23 37 07.73	-01 56 40.5	20.1 V	691
2002 JB ₃₂	2003 09 29.22951	00 16 42.85	-00 55 11.8	19.2	704	2002 JO ₃₆	2003 09 27.24612	23 37 06.46	-01 56 51.5	20.0 V	691
2002 JB ₃₂	2003 09 29.24216	00 16 42.23	-00 55 15.7	19.4	704	2002 JO ₃₆	2003 09 27.27915	23 37 05.06	-01 57 04.4	19.8 V	691
2002 JB ₃₂	2003 09 29.25526	00 16 41.52	-00 55 20.6	19.4	704	2002 JO ₃₆	2003 09 29.23867	23 35 44.83	-02 09 30.7	20.0	704
2002 JB ₃₂	2003 09 29.26795	00 16 40.85	-00 55 25.8	19.4	704	2002 JO ₃₆	2003 09 29.26445	23 35 43.69	-02 09 40.5	20.1	704
2002 JB ₃₂	2003 09 29.28042	00 16 40.20	-00 55 29.7	19.6	704	2002 JO ₃₆	2003 09 29.27685	23 35 43.13	-02 09 44.9	19.9	704
2002 JO ₃₂	2003 09 28.32268	00 29 12.60	-21 01 31.2	18.6 R	699	2002 JB ₃₆	2003 09 29.13085	21 33 56.53	-12 41 45.2	20.0 V	291
2002 JO ₃₂	2003 09 28.33604	00 29 11.70	-21 01 32.7		699	2002 JB ₃₆	2003 09 29.15449	21 33 56.23	-12 41 49.8	19.9 V	291
2002 JO ₃₂	2003 09 28.34930	00 29 10.94	-21 01 33.6		699	2002 JB ₃₆	2003 09 29.17797	21 33 55.95	-12 41 54.5	19.9 V	291
2002 JO ₃₂	2003 09 28.36262	00 29 10.05	-21 01 33.5		699	2002 JV ₃₇	2003 09 26.23948	23 42 34.98	-00 43 08.1	19.8	704
2002 JT ₃₂	2003 09 21.34870	00 28 43.56	+05 08 28.8	19.4	644	2002 JV ₃₇	2003 09 26.25213	23 42 34.27	-00 43 12.3	20.5	704
2002 JT ₃₂	2003 09 21.37509	00 28 42.12	+05 08 16.8	19.5	644	2002 JV ₃₇	2003 09 26.26479	23 42 33.53	-00 43 16.5	20.1	704
2002 JT ₃₂	2003 09 21.40390	00 28 40.56	+05 08 02.9	19.9	644	2002 JV ₃₇	2003 09 26.27730	23 42 32.74	-00 43 20.4	20.2	704
2002 JT ₃₂	2003 09 29.31556	00 21 35.52	+04 03 36.8	19.7 V	691	2002 JV ₃₇	2003 09 29.23880	23 39 39.66	-00 58 47.4	20.3	704
2002 JT ₃₂	2003 09 29.34826	00 21 33.68	+04 03 20.3	19.6 V	691	2002 JV ₃₇	2003 09 29.26458	23 39 38.16	-00 58 54.9	20.2	704
2002 JT ₃₂	2003 09 29.37951	00 21 31.92	+04 03 04.5	19.7 V	691	2002 JV ₃₇	2003 09 29.27707	23 39 37.51	-00 58 59.5	20.0	704
2002 JX ₃₂	2003 09 27.22101	23 12 20.48	-14 06 51.4	19.3 R	699	2002 JD ₃₈	2003 09 30.28678	00 40 49.82	-06 22 39.1	19.1 V	691
2002 JX ₃₂	2003 09 27.23105	23 12 19.99	-14 06 51.5		699	2002 JD ₃₈	2003 09 30.31332	00 40 48.53	-06 22 47.9	19.1 V	691
2002 JX ₃₂	2003 09 27.24094	23 12 19.67	-14 06 53.7		699	2002 JD ₃₈	2003 09 30.33957	00 40 47.28	-06 22 56.6	19.3 V	691
2002 JX ₃₂	2003 09 27.25087	23 12 19									

2002 JW ₃₉	2003 09 26.19959	22 42 25.66	-31 53 39.2	17.5	644	2002 JM ₄₂	2003 09 29.33248	01 55 32.57	+13 38 24.3	18.3	704
2002 JW ₃₉	2003 09 26.20976	22 42 25.31	-31 53 39.1	17.6	644	2002 JM ₄₂	2003 09 29.34585	01 55 32.05	+13 38 19.4	18.3	704
2002 JJ ₄₀	2003 09 18.43110	00 33 50.79	+09 00 13.3	20.9	608	2002 JM ₄₂	2003 09 29.42477	01 55 29.02	+13 37 52.5	18.1 V	691
2002 JJ ₄₀	2003 09 18.44125	00 33 50.22	+09 00 10.8	21.0	608	2002 JM ₄₂	2003 09 29.45372	01 55 27.91	+13 37 42.2	18.2 V	691
2002 JJ ₄₀	2003 09 18.45221	00 33 49.68	+09 00 07.2	20.7	608	2002 JM ₄₂	2003 09 29.48093	01 55 26.88	+13 37 32.8	18.2 V	691
2002 JJ ₄₀	2003 09 21.34870	00 31 19.84	+08 45 55.6	18.9	644	2002 JQ ₄₂	2003 09 29.29247	02 04 26.59	+08 32 19.9	19.6	704
2002 JJ ₄₀	2003 09 21.35010	00 31 19.76	+08 45 55.2	19.2	644	2002 JQ ₄₂	2003 09 29.30677	02 04 26.11	+08 32 14.2	19.7	704
2002 JJ ₄₀	2003 09 21.37509	00 31 18.40	+08 45 47.6	18.8	644	2002 JQ ₄₂	2003 09 29.33323	02 04 24.95	+08 32 02.4	19.6	704
2002 JJ ₄₀	2003 09 21.37650	00 31 18.28	+08 45 47.2	18.9	644	2002 JQ ₄₂	2003 09 29.34660	02 04 24.52	+08 31 56.6	20.2	704
2002 JJ ₄₀	2003 09 21.40390	00 31 16.84	+08 45 38.8	19.1	644	2002 JU ₄₂	2003 09 30.28678	00 47 27.01	-06 24 33.4	19.8 V	691
2002 JJ ₄₀	2003 09 21.40530	00 31 16.77	+08 45 38.5	19.1	644	2002 JU ₄₂	2003 09 30.31332	00 47 25.53	-06 24 44.1	19.9 V	691
2002 JJ ₄₀	2003 09 27.24782	00 26 05.36	+08 14 23.2	20.0	704	2002 JU ₄₂	2003 09 30.33957	00 47 24.05	-06 24 54.4	19.9 V	691
2002 JJ ₄₀	2003 09 27.27386	00 26 03.88	+08 14 14.6	19.5	704	2002 JD ₄₃	2003 09 30.36704	04 05 32.47	+32 05 06.3	18.0	704
2002 JJ ₄₀	2003 09 27.28700	00 26 03.18	+08 14 10.5	19.1	704	2002 JD ₄₃	2003 09 30.37980	04 05 32.92	+32 04 59.9	18.4	704
2002 JJ ₄₀	2003 09 29.15686	00 24 22.97	+08 03 33.9	19.0 R	699	2002 JD ₄₃	2003 09 30.39304	04 05 33.45	+32 04 53.5	18.6	704
2002 JJ ₄₀	2003 09 29.16521	00 24 22.53	+08 03 32.6		699	2002 JD ₄₃	2003 09 30.40598	04 05 33.99	+32 04 47.3	18.7	704
2002 JJ ₄₀	2003 09 29.17354	00 24 22.13	+08 03 29.1		699	2002 JD ₄₃	2003 09 30.41925	04 05 34.50	+32 04 40.6	18.5	704
2002 JJ ₄₀	2003 09 29.18182	00 24 21.58	+08 03 25.0		699	2002 JF ₄₃	2003 09 22.24596	23 34 52.52	+02 18 04.2	19.7 R	683
2002 JK ₄₀	2003 09 27.29677	02 01 39.24	+20 14 37.1	19.1	704	2002 JF ₄₃	2003 09 22.25835	23 34 51.84	+02 18 00.4	19.5 R	683
2002 JK ₄₀	2003 09 27.31435	02 01 38.53	+20 14 32.9	19.1	704	2002 JF ₄₃	2003 09 22.27174	23 34 51.17	+02 18 00.5	19.4 R	683
2002 JK ₄₀	2003 09 27.32722	02 01 38.03	+20 14 30.6	19.3	704	2002 JF ₄₃	2003 09 26.23188	23 31 34.74	+02 03 35.2	18.5 R	683
2002 JK ₄₀	2003 09 27.34058	02 01 37.43	+20 14 27.9	19.2	704	2002 JF ₄₃	2003 09 26.24529	23 31 34.28	+02 03 34.6	19.6 R	683
2002 JK ₄₀	2003 09 27.35334	02 01 36.91	+20 14 25.0	19.4	704	2002 JF ₄₃	2003 09 26.25861	23 31 33.54	+02 03 30.5	20.0 R	683
2002 JK ₄₀	2003 09 30.44298	01 59 26.92	+20 01 46.6	18.9 V	691	2002 JF ₄₃	2003 09 27.20263	23 30 48.15	+02 00 06.0	19.0 V	691
2002 JK ₄₀	2003 09 30.46890	01 59 25.70	+20 01 39.5	19.0 V	691	2002 JF ₄₃	2003 09 27.22890	23 30 46.84	+02 00 00.5	18.7	704
2002 JK ₄₀	2003 09 30.49542	01 59 24.48	+20 01 32.2	19.1 V	691	2002 JF ₄₃	2003 09 27.23278	23 30 46.66	+01 59 59.4	19.0 V	691
2002 JN ₄₀	2003 09 27.30194	02 18 23.43	+20 40 18.6	18.4	704	2002 JF ₄₃	2003 09 27.24192	23 30 46.17	+01 59 57.8	18.6	704
2002 JN ₄₀	2003 09 27.31571	02 18 23.01	+20 40 15.5	18.8	704	2002 JF ₄₃	2003 09 27.25492	23 30 45.54	+01 59 54.8	19.2	704
2002 JN ₄₀	2003 09 27.32860	02 18 22.64	+20 40 13.3	18.6	704	2002 JF ₄₃	2003 09 27.26556	23 30 45.03	+01 59 52.4	19.1 V	691
2002 JN ₄₀	2003 09 27.34192	02 18 22.21	+20 40 11.2	18.7	704	2002 JF ₄₃	2003 09 27.26794	23 30 44.87	+01 59 52.1	19.3	704
2002 JN ₄₀	2003 09 27.35470	02 18 21.76	+20 40 08.6	19.2	704	2002 JF ₄₃	2003 09 27.28079	23 30 44.25	+01 59 49.2	19.5	704
2002 JO ₄₀	2003 09 28.19491	22 39 25.43	-14 45 58.3	19.6	704	2002 JF ₄₃	2003 09 30.20424	23 28 27.54	+01 49 18.7	19.0 V	691
2002 JO ₄₀	2003 09 28.20839	22 39 24.88	-14 45 56.1	19.5	704	2002 JF ₄₃	2003 09 30.23042	23 28 26.30	+01 49 13.0	19.0 V	691
2002 JO ₄₀	2003 09 28.22089	22 39 24.44	-14 45 55.0	19.7	704	2002 JF ₄₃	2003 09 30.25673	23 28 25.05	+01 49 07.4	19.0 V	691
2002 JO ₄₀	2003 09 29.10525	22 38 54.23	-14 44 24.4	18.9 R	699	2002 JK ₄₃	2003 09 18.41915	00 26 00.03	+03 39 04.1	20.1	608
2002 JO ₄₀	2003 09 29.11858	22 38 53.80	-14 44 23.1		699	2002 JK ₄₃	2003 09 18.42940	00 25 59.46	+03 39 02.6	20.0	608
2002 JO ₄₀	2003 09 29.13186	22 38 53.21	-14 44 20.8		699	2002 JK ₄₃	2003 09 18.43967	00 25 58.83	+03 39 01.0	20.2	608
2002 JO ₄₀	2003 09 29.14521	22 38 52.79	-14 44 19.5		699	2002 JK ₄₃	2003 09 26.23039	00 18 15.84	+03 15 37.5	19.2	704
2002 JR ₄₀	2003 10 01.10843	21 46 22.26	-10 58 11.8	21.6 V	691	2002 JK ₄₃	2003 09 26.24290	00 18 15.06	+03 15 34.3	19.6	704
2002 JR ₄₀	2003 10 01.13870	21 46 21.59	-10 58 15.6	21.2 V	691	2002 JK ₄₃	2003 09 26.25555	00 18 14.26	+03 15 29.4	19.9	704
2002 JR ₄₀	2003 10 01.16725	21 46 20.99	-10 58 19.9	21.3 V	691	2002 JK ₄₃	2003 09 26.26820	00 18 13.43	+03 15 30.6	19.9	704
2002 JY ₄₀	2003 09 21.34870	00 24 13.43	+09 06 43.2	18.7	644	2002 JK ₄₃	2003 09 26.28078	00 18 12.61	+03 15 29.0	19.4	704
2002 JY ₄₀	2003 09 21.37509	00 24 12.01	+09 06 31.0	18.6	644	2002 JK ₄₃	2003 09 29.23008	00 15 14.35	+03 05 59.3	19.0	704
2002 JY ₄₀	2003 09 21.40390	00 24 10.43	+09 06 17.3	18.9	644	2002 JK ₄₃	2003 09 29.24255	00 15 13.53	+03 05 56.5	19.4	704
2002 JY ₄₀	2003 09 27.23367	00 19 01.14	+08 18 32.3	19.6	704	2002 JK ₄₃	2003 09 29.25563	00 15 12.67	+03 05 54.1	19.5	704
2002 JY ₄₀	2003 09 27.25968	00 18 59.73	+08 18 19.6	19.7	704	2002 JK ₄₃	2003 09 29.26832	00 15 11.88	+03 05 51.8	19.2	704
2002 JY ₄₀	2003 09 27.27276	00 18 58.97	+08 18 12.0	19.8	704	2002 JK ₄₃	2003 09 29.28080	00 15 11.11	+03 05 49.3	19.4	704
2002 JY ₄₀	2003 09 27.28567	00 18 58.12	+08 18 05.8	19.7	704	2002 JN ₄₃	2003 09 30.30958	02 59 04.06	+26 00 03.8	19.2	704
2002 JY ₄₀	2003 09 29.15770	00 17 18.26	+08 02 02.8	18.8 R	699	2002 JN ₄₃	2003 09 30.32270	02 59 03.63	+26 00 01.6	20.3	704
2002 JY ₄₀	2003 09 29.16604	00 17 17.76	+08 01 58.1		699	2002 JN ₄₃	2003 09 30.33622	02 59 03.26	+25 59 59.4	20.0	704
2002 JY ₄₀	2003 09 29.17436	00 17 17.32	+08 01 53.9		699	2002 JN ₄₃	2003 09 30.36197	02 59 02.46	+25 59 55.6	19.6	704
2002 JY ₄₀	2003 09 29.18268	00 17 16.83	+08 01 49.4		699	2002 JY ₄₃	2003 09 27.17467	23 11 51.50	-00 06 48.9	19.7	704
2002 JC ₄₁	2003 09 30.11044	22 32 26.46	-00 39 13.0	20.2 V	691	2002 JY ₄₃	2003 09 27.18733	23 11 50.74	-00 06 52.9	20.0	704
2002 JC ₄₁	2003 09 30.13655	22 32 25.55	-00 39 22.9	20.0 V	691	2002 JY ₄₃	2003 09 27.20020	23 11 50.08	-00 06 56.5	19.6	704
2002 JC ₄₁	2003 09 30.16272	22 32 24.62	-00 39 33.2	20.1 V	691	2002 JY ₄₃	2003 09 27.21317	23 11 49.40	-00 06 59.6	19.8	704
2002 JC ₄₁	2003 10 02.43136	02 36 46.35	+15 19 29.2	19.8 V	691	2002 JA ₄₄	2003 09 21.44054	00 56 00.23	+11 44 52.9	19.3	644
2002 JC ₄₁	2003 10 02.46136	02 36 45.04	+15 19 25.6	19.9 V	691	2002 JA ₄₄	2003 09 21.46943	00 55 58.67	+11 44 44.3	19.8	644
2002 JC ₄₁	2003 10 02.48746	02 36 43.91	+15 19 22.5	19.7 V	691	2002 JA ₄₄	2003 09 21.49100	00 55 57.52	+11 44 37.8	19.6	644
2002 JP ₄₁	2003 09 27.30608	02 42 59.02	+18 29 57.2	18.8	704	2002 JA ₄₄	2003 09 25.50634	00 52 25.09	+11 23 39.0	20.7	608
2002 JP ₄₁	2003 09 27.31888	02 42 58.57	+18 29 59.1	19.0	704	2002 JA ₄₄	2003 09 25.51662	00 52 24.50	+11 23 36.3	20.8	608
2002 JP ₄₁	2003 09 27.33155	02 42 58.04	+18 30 00.7	18.8	704	2002 JA ₄₄	2003 09 25.52772	00 52 23.88	+11 23 32.6	20.6	608
2002 JP ₄₁	2003 09 27.34519	02 42 57.48	+18 30 03.4	18.4	704	2002 JA ₄₄	2003 09 27.24972	00 50 50.02	+11 23 50.2	19.9	704
2002 JP ₄₁	2003 09 27.35773	02 42 57.01	+18 30 06.0	18.8	704	2002 JA ₄₄	2003 09 27.26284	00 50 49.21	+11 23 44.0	20.0	704
2002 JP ₄₁	2003 10 02.42028	02 39 21.72	+18 43 18.5	18.7 V	691	2002 JA ₄₄	2003 09 27.27569	00 50 48.47	+11 23 41.3	19.7	704
2002 JP ₄₁	2003 10 02.45107	02 39 20.22	+18 43 22.6	19.5 V	691	2002 JA ₄₄	2003 09 27.28885	00 50 47.63	+11 23 35.9	19.7	704
2002 JQ ₄₁	2003 10 02.47707	02 39 18.93	+18 43 25.9	18.6 V	691	2002 JA ₄₄	2003 09 28.38107	00 49 47.03	+11 07 16.0	19.4 R	699
2002 JQ ₄₁	2003 09 29.29014	01 42 10.25	+13 08 57.9	18.1	704	2002 JA ₄₄	2003 09 28.39534	00 49 46.23	+11 07 12.0		699
2002 JQ ₄₁	2003 09 29.30465	01 42 09.61	+13 08 52.2	18.2	704	2002 JA ₄₄	2003 09 28.40954	00 49 45.35	+11 07 05.9		699
2002 JQ ₄₁	2003 09 29.31797	01 42 08.97	+13 08 47.1	18.0	704	2002 JA ₄₄	2003 09 28.42381	00 49 44.49	+11 07 00.9		699
2002 JQ ₄₁	2003 09 29.33122										

2002 JW ₄₄	2003 09 26.25962	00 53 52.41	+06 42 51.7	19.6	704	2002 JT ₄₈	2003 09 30.18359	23 25 39.37	+08 43 48.4	19.5 V	691
2002 JW ₄₄	2003 09 26.27199	00 53 51.64	+06 42 49.5	19.8	704	2002 JT ₄₈	2003 09 30.20958	23 25 38.21	+08 43 35.4	19.4 V	691
2002 JW ₄₄	2003 09 26.28463	00 53 50.83	+06 42 47.6	19.7	704	2002 JT ₄₈	2003 09 30.23577	23 25 37.03	+08 43 22.3	19.5 V	691
2002 JX ₄₄	2003 09 27.29653	01 58 43.31	+17 04 18.6	19.7	704	2002 JT ₄₈	2003 09 30.23608	23 25 36.99	+08 43 22.2	19.2	704
2002 JX ₄₄	2003 09 27.31411	01 58 42.61	+17 04 11.5	19.9	704	2002 JT ₄₈	2003 09 30.24948	23 25 36.39	+08 43 14.9	19.8	704
2002 JX ₄₄	2003 09 27.32698	01 58 42.07	+17 04 08.0	19.9	704	2002 JT ₄₈	2003 09 30.26274	23 25 35.75	+08 43 08.5	19.4	704
2002 JX ₄₄	2003 09 27.34025	01 58 41.52	+17 04 03.8	19.5	704	2002 JT ₄₈	2003 09 30.27568	23 25 35.14	+08 43 02.6	19.7	704
2002 JX ₄₄	2003 09 27.35310	01 58 40.98	+17 04 00.0	20.1	704	2002 JT ₄₈	2003 09 30.28867	23 25 34.65	+08 42 55.8	19.8	704
2002 JX ₄₄	2003 09 30.45335	01 56 29.74	+16 46 40.4	19.5 V	691	2002 JT ₄₈	2003 10 01.22088	23 24 55.14	+08 35 07.0	19.6 V	291
2002 JX ₄₄	2003 09 30.47916	01 56 28.54	+16 46 31.0	19.7 V	691	2002 JT ₄₈	2003 10 01.22489	23 24 54.95	+08 35 04.9	19.4 V	291
2002 JX ₄₄	2003 09 30.50575	01 56 27.31	+16 46 21.3	20.1 V	691	2002 JT ₄₈	2003 10 01.22874	23 24 54.79	+08 35 02.9	19.4 V	291
2002 JE ₄₅	2003 09 27.31003	00 34 33.48	+07 07 31.0	20.9 V	691	2002 JW ₄₈	2003 09 26.29462	02 33 47.60	+11 53 33.0	19.0	704
2002 JE ₄₅	2003 09 27.33838	00 34 31.90	+07 07 21.0	20.8 V	691	2002 JW ₄₈	2003 09 26.30720	02 33 47.21	+11 53 35.1	19.2	704
2002 JE ₄₅	2003 09 27.36833	00 34 30.16	+07 07 10.1	20.6 V	691	2002 JW ₄₈	2003 09 26.31983	02 33 46.85	+11 53 36.8	19.5	704
2002 JK ₄₅	2003 09 27.23023	23 39 09.88	+01 58 27.5	19.1	704	2002 JW ₄₈	2003 09 26.33255	02 33 46.49	+11 53 38.5	18.9	704
2002 JK ₄₅	2003 09 27.25626	23 39 08.50	+01 58 16.6	19.7	704	2002 JW ₄₈	2003 09 26.34528	02 33 46.09	+11 53 39.2	19.3	704
2002 JK ₄₅	2003 09 27.26933	23 39 07.80	+01 58 11.8	19.4	704	2002 JW ₄₈	2003 09 28.41919	02 32 47.84	+11 57 22.2	18.6 V	691
2002 JK ₄₅	2003 09 27.28201	23 39 07.16	+01 58 06.2	19.8	704	2002 JW ₄₈	2003 09 28.44722	02 32 46.93	+11 57 24.9	18.6 V	691
2002 JK ₄₅	2003 09 29.23065	23 37 29.43	+01 45 23.3	19.5 V	291	2002 JW ₄₈	2003 09 28.47533	02 32 46.00	+11 57 27.7	18.6 V	691
2002 JK ₄₅	2003 09 29.23462	23 37 29.21	+01 45 21.3	19.4 V	291	2002 JW ₄₈	2003 09 29.29500	02 32 20.87	+11 58 48.6	18.3	704
2002 JK ₄₅	2003 09 29.23832	23 37 29.01	+01 45 20.2	19.6 V	291	2002 JW ₄₈	2003 09 29.29707	02 32 20.79	+11 58 47.6	18.6 R	333
2002 JN ₄₅	2003 09 27.29739	02 00 28.47	+17 48 16.3	19.5	704	2002 JW ₄₈	2003 09 29.30924	02 32 20.35	+11 58 50.1	19.1	704
2002 JN ₄₅	2003 09 27.31460	02 00 27.66	+17 48 14.9	19.7	704	2002 JW ₄₈	2003 09 29.32010	02 32 20.05	+11 58 50.9	18.5 R	333
2002 JN ₄₅	2003 09 27.32746	02 00 27.05	+17 48 12.7	19.5	704	2002 JW ₄₈	2003 09 29.32238	02 32 19.92	+11 58 51.4	19.0	704
2002 JN ₄₅	2003 09 27.34082	02 00 26.50	+17 48 12.6	19.6	704	2002 JW ₄₈	2003 09 29.33574	02 32 19.43	+11 58 52.9	18.7	704
2002 JN ₄₅	2003 09 27.35359	02 00 25.88	+17 48 11.0	20.1	704	2002 JW ₄₈	2003 09 29.34233	02 32 19.23	+11 58 52.7	18.6 R	333
2002 JU ₄₅	2003 09 30.17634	22 48 12.51	+04 06 56.1	18.2	704	2002 JW ₄₈	2003 09 29.34897	02 32 18.95	+11 58 53.9	18.9	704
2002 JU ₄₅	2003 09 30.19007	22 48 12.04	+04 06 49.0	18.5	704	2002 JW ₄₈	2003 09 30.30778	02 31 47.27	+12 00 21.4	18.7 R	333
2002 JU ₄₅	2003 09 30.20406	22 48 11.50	+04 06 41.6	18.4	704	2002 JW ₄₈	2003 09 30.33000	02 31 46.48	+12 00 24.3	18.4 R	333
2002 JU ₄₅	2003 09 30.21766	22 48 11.04	+04 06 34.4	18.7	704	2002 JW ₄₈	2003 09 30.35130	02 31 45.64	+12 00 26.2	18.4 R	333
2002 JU ₄₅	2003 09 30.23234	22 48 10.50	+04 06 26.0	18.6	704	2002 JW ₄₈	2003 10 02.27339	02 30 36.23	+12 03 09.9	18.4 R	333
2002 JY ₄₅	2003 09 26.22875	00 05 19.67	-02 21 02.3	18.3	704	2002 JW ₄₈	2003 10 02.27628	02 30 36.11	+12 03 10.1	18.5 R	333
2002 JY ₄₅	2003 09 26.24126	00 05 18.85	-02 21 02.3	18.4	704	2002 JW ₄₈	2003 10 02.27850	02 30 36.03	+12 03 10.4	18.5 R	333
2002 JY ₄₅	2003 09 26.25391	00 05 18.03	-02 21 02.2	18.5	704	2002 JW ₄₈	2003 10 02.29965	02 30 35.17	+12 03 12.0	18.4 R	333
2002 JY ₄₅	2003 09 26.26656	00 05 17.22	-02 21 02.1	18.6	704	2002 JW ₄₈	2003 10 02.36590	02 30 32.41	+12 03 17.9	18.4 R	333
2002 JY ₄₅	2003 09 26.27907	00 05 16.44	-02 21 02.0	19.3	704	2002 JW ₄₈	2003 10 02.36813	02 30 32.38	+12 03 17.3	18.4 R	333
2002 JY ₄₅	2003 09 29.22817	00 02 13.24	-02 20 41.0	18.3	704	2002 JW ₄₈	2003 10 02.37015	02 30 32.25	+12 03 17.7	18.4 R	333
2002 JY ₄₅	2003 09 29.24092	00 02 12.44	-02 20 41.0	18.2	704	2002 JW ₄₈	2003 10 02.39139	02 30 31.41	+12 03 19.4	18.4 R	333
2002 JY ₄₅	2003 09 29.25382	00 02 11.62	-02 20 40.7	18.2	704	2002 JW ₄₈	2003 10 02.45852	02 30 28.62	+12 03 24.6	18.3 R	333
2002 JY ₄₅	2003 09 29.26671	00 02 10.82	-02 20 40.6	18.3	704	2002 JW ₄₈	2003 10 02.46074	02 30 28.55	+12 03 24.7	18.4 R	333
2002 JY ₄₅	2003 09 29.27918	00 02 10.00	-02 20 40.2	18.2	704	2002 JW ₄₈	2003 10 02.46279	02 30 28.44	+12 03 24.7	18.4 R	333
2002 JA ₄₆	2003 09 29.20633	23 52 57.95	+02 00 07.9	20.8 V	691	2002 JW ₄₈	2003 10 02.48302	02 30 27.62	+12 03 26.3	18.5 R	333
2002 JA ₄₆	2003 09 29.23970	23 52 56.00	+01 59 58.2	20.6 V	691	2002 JJ ₄₉	2003 09 30.95973	00 30 27.44	+19 54 09.1	18.5 V	A20
2002 JA ₄₆	2003 09 29.28061	23 52 53.59	+01 59 46.4	20.8 V	691	2002 JJ ₄₉	2003 10 01.01938	00 30 24.51	+19 53 43.6	17.9 V	A20
2002 JP ₄₆	2003 09 21.42856	00 36 45.46	+11 50 55.8	19.3	644	2002 JK ₄₉	2003 09 28.30735	00 08 35.77	+10 54 21.6	18.9 R	735
2002 JP ₄₆	2003 09 21.45111	00 36 44.29	+11 50 49.9	19.2	644	2002 JK ₄₉	2003 09 28.32318	00 08 34.81	+10 54 15.9	18.7 R	735
2002 JP ₄₆	2003 09 21.47755	00 36 42.88	+11 50 43.2	19.2	644	2002 JK ₄₉	2003 09 28.33655	00 08 33.97	+10 54 12.1	18.5 R	735
2002 JP ₄₆	2003 09 25.02835	00 33 38.16	+11 34 38.1		621	2002 JK ₄₉	2003 09 29.12338	00 07 49.57	+10 49 16.7	19.5 R	735
2002 JP ₄₆	2003 09 25.03224	00 33 37.94	+11 34 37.2	18.7 R	621	2002 JK ₄₉	2003 09 29.13620	00 07 48.65	+10 49 10.6	19.8 R	735
2002 JP ₄₆	2003 09 25.03613	00 33 37.65	+11 34 35.8		621	2002 JK ₄₉	2003 09 29.15019	00 07 47.87	+10 49 06.7	19.6 R	735
2002 JP ₄₆	2003 09 27.24818	00 31 40.73	+11 23 51.8	19.8	704	2002 JK ₄₉	2003 09 30.24118	00 06 45.58	+10 42 10.7	18.3	704
2002 JP ₄₆	2003 09 27.26136	00 31 39.94	+11 23 48.6	19.7	704	2002 JK ₄₉	2003 09 30.25476	00 06 44.75	+10 42 05.1	19.0	704
2002 JP ₄₆	2003 09 27.27423	00 31 39.34	+11 23 45.1	20.1	704	2002 JK ₄₉	2003 09 30.26770	00 06 43.80	+10 42 00.0	18.8	704
2002 JP ₄₆	2003 09 29.15442	00 29 59.46	+11 14 09.9	19.2 R	699	2002 JK ₄₉	2003 09 30.28067	00 06 43.08	+10 41 55.6	19.0	704
2002 JP ₄₆	2003 09 29.16269	00 29 59.01	+11 14 07.3		699	2002 JK ₄₉	2003 09 30.29389	00 06 42.27	+10 41 50.0	18.9	704
2002 JP ₄₆	2003 09 29.17105	00 29 58.54	+11 14 06.0		699	2002 JK ₄₉	2003 10 02.13793	00 04 58.46	+10 29 53.1	18.9 R	735
2002 JP ₄₆	2003 09 29.17935	00 29 58.12	+11 14 01.8		699	2002 JK ₄₉	2003 10 02.17124	00 04 56.57	+10 29 40.4	18.9 R	735
2002 JU ₄₆	2003 09 29.16475	22 09 28.96	-12 33 19.5	19.3	704	2002 JK ₄₉	2003 10 02.23392	00 04 52.94	+10 29 15.4	18.4 R	735
2002 JU ₄₆	2003 09 29.17769	22 09 28.63	-12 33 19.6	19.5	704	2002 JN ₄₉	2003 09 17.45740	01 53 07.84	+13 22 12.8	19.3	644
2002 JU ₄₆	2003 09 29.20344	22 09 27.88	-12 33 18.1	19.6	704	2002 JN ₄₉	2003 09 17.46874	01 53 07.45	+13 22 12.1	19.3	644
2002 JX ₄₆	2003 09 30.34509	01 04 40.82	+10 08 21.4	19.9 V	691	2002 JN ₄₉	2003 09 17.48007	01 53 07.05	+13 22 11.2	19.4	644
2002 JX ₄₆	2003 09 30.37113	01 04 39.23	+10 08 12.8	20.2 V	691	2002 JN ₄₉	2003 09 26.29029	01 47 12.52	+13 05 28.3	19.5	704
2002 JX ₄₆	2003 09 30.39774	01 04 37.60	+10 08 03.9	20.6 V	691	2002 JN ₄₉	2003 09 26.30274	01 47 11.98	+13 05 27.1	19.9	704
2002 JA ₄₇	2003 09 21.22852	23 04 43.69	+07 20 44.6	18.1	644	2002 JN ₄₉	2003 09 26.31544	01 47 11.26	+13 05 24.4	20.0	704
2002 JA ₄₇	2003 09 21.24994	23 04 42.75	+07 20 37.6	17.9	644	2002 JN ₄₉	2003 09 26.32818	01 47 10.70	+13 05 23.1	20.0	704
2002 JA ₄₇	2003 09 21.27123	23 04 41.83	+07 20 30.5	17.7	644	2002 JN ₄₉	2003 09 26.34094	01 47 10.07	+13 05 20.9	19.7	704
2002 JA ₄₇	2003 09 30.17683	22 59 05.57	+06 30 28.0	18.8	704	2002 JN ₄₉	2003 09 28.29173	01 45 34.99	+12 59 57.4	19.7 V	691
2002 JA ₄₇	2003 09 30.19072	22 59 05.03	+06 30 24.4	19.2	704	2002 JN ₄₉	2003 09 28.31923	01 45 33.55	+12 59 52.5	19.7 V	691
2002 JA ₄₇	2003 09 30.20454	22 59 04.55	+06 30 18.7	18.9	704	2002 JN ₄₉	2003 09 28.35587	01 45 31.63	+12 59 46.4	19.7 V	691

2002 JR ₅₁	2003 09 28.47817	02 22 30.77	+12 26 06.3	20.9 V	691	2002 JK ₅₉	2003 09 29.18584	23 29 01.80	-05 01 02.9	18.8	704
2002 JU ₅₁	2003 09 30.17430	22 30 41.03	+04 28 37.5	19.0	704	2002 JK ₅₉	2003 09 29.19895	23 29 01.19	-05 01 06.2	18.7	704
2002 JU ₅₁	2003 09 30.20202	22 30 40.24	+04 28 25.9	18.9	704	2002 JK ₅₉	2003 09 29.21194	23 29 00.62	-05 01 08.7	18.4	704
2002 JU ₅₁	2003 09 30.21553	22 30 39.90	+04 28 19.8	19.0	704	2002 JK ₅₉	2003 09 29.22474	23 29 00.04	-05 01 11.7	18.3	704
2002 JU ₅₁	2003 09 30.22957	22 30 39.47	+04 28 15.1	19.1	704	2002 JQ ₅₉	2003 09 27.29349	01 30 08.65	+15 30 01.7	19.8	704
2002 JW ₅₁	2003 09 27.29568	01 49 39.67	+14 54 26.5	19.4	704	2002 JQ ₅₉	2003 09 27.31154	01 30 07.78	+15 29 55.7	20.1	704
2002 JW ₅₁	2003 09 27.31352	01 49 38.79	+14 54 22.1	19.8	704	2002 JQ ₅₉	2003 09 27.32453	01 30 07.20	+15 29 51.2	20.1	704
2002 JW ₅₁	2003 09 27.32649	01 49 38.31	+14 54 19.6	19.9	704	2002 JQ ₅₉	2003 09 27.33737	01 30 06.49	+15 29 47.8	19.9	704
2002 JZ ₅₁	2003 09 26.29872	01 06 48.74	+02 13 39.5	19.7 R	683	2002 JQ ₅₉	2003 09 27.35063	01 30 05.84	+15 29 43.1	19.7	704
2002 JZ ₅₁	2003 09 26.31333	01 06 47.99	+02 13 36.6	20.3 R	683	2002 JZ ₅₉	2003 09 27.17430	23 04 40.87	+00 17 24.3	17.6	704
2002 JZ ₅₁	2003 09 26.32665	01 06 47.28	+02 13 33.3	20.7 R	683	2002 JZ ₅₉	2003 09 27.18696	23 04 40.36	+00 17 20.5	18.2	704
2002 JZ ₅₁	2003 09 28.23556	01 05 06.58	+02 06 13.4	18.6	704	2002 JZ ₅₉	2003 09 27.19984	23 04 39.86	+00 17 17.0	18.3	704
2002 JZ ₅₁	2003 09 28.24363	01 05 05.98	+02 06 10.7	19.0 R	333	2002 JZ ₅₉	2003 09 27.21281	23 04 39.34	+00 17 13.3	18.6	704
2002 JZ ₅₁	2003 09 28.24896	01 05 05.88	+02 06 10.7	19.7	704	2002 JZ ₅₉	2003 09 27.22544	23 04 38.87	+00 17 10.3	18.4	704
2002 JZ ₅₁	2003 09 28.26166	01 05 05.13	+02 06 07.3	18.7	704	2002 JD ₆₀	2003 09 27.27251	23 35 57.28	-25 26 21.8	19.2 R	699
2002 JZ ₅₁	2003 09 28.26182	01 05 05.03	+02 06 06.7	19.7 R	333	2002 JD ₆₀	2003 09 27.28739	23 35 56.51	-25 26 19.8		699
2002 JZ ₅₁	2003 09 28.27426	01 05 04.49	+02 06 04.6	19.1	704	2002 JD ₆₀	2003 09 27.30231	23 35 55.78	-25 26 23.0		699
2002 JZ ₅₁	2003 09 28.28006	01 05 04.09	+02 06 02.3	19.4 R	333	2002 JD ₆₀	2003 09 27.31731	23 35 54.97	-25 26 22.0		699
2002 JZ ₅₁	2003 09 28.28723	01 05 03.76	+02 06 01.5	19.1	704	2002 JS ₆₀	2003 09 28.23652	01 14 16.84	+01 44 38.1	19.4	704
2002 JB ₅₂	2003 09 28.29663	02 37 14.62	+08 24 08.6	17.7	704	2002 JS ₆₀	2003 09 28.24981	01 14 16.21	+01 44 33.0	19.5	704
2002 JB ₅₂	2003 09 28.30997	02 37 14.23	+08 24 09.3	18.6	704	2002 JS ₆₀	2003 09 28.25714	01 14 15.85	+01 44 26.6	19.2 R	699
2002 JB ₅₂	2003 09 28.32289	02 37 13.59	+08 24 10.3	19.3	704	2002 JS ₆₀	2003 09 28.26261	01 14 15.69	+01 44 26.2	19.6	704
2002 JB ₅₂	2003 09 28.33580	02 37 13.18	+08 24 09.3	18.5	704	2002 JS ₆₀	2003 09 28.27044	01 14 15.35	+01 44 20.8		699
2002 JB ₅₂	2003 09 28.34903	02 37 12.72	+08 24 08.6	18.0	704	2002 JS ₆₀	2003 09 28.27513	01 14 14.99	+01 44 19.7	19.4	704
2002 JU ₅₂	2003 09 30.30095	01 21 56.10	+20 38 19.8	19.2	704	2002 JS ₆₀	2003 09 28.28373	01 14 14.67	+01 44 14.2		699
2002 JU ₅₂	2003 09 30.31381	01 21 55.67	+20 38 15.0	19.6	704	2002 JS ₆₀	2003 09 28.28829	01 14 14.40	+01 44 13.5	19.3	704
2002 JU ₅₂	2003 09 30.32728	01 21 54.93	+20 38 10.0	19.6	704	2002 JS ₆₀	2003 09 28.29709	01 14 14.00	+01 44 07.7		699
2002 JU ₅₂	2003 09 30.34057	01 21 54.20	+20 38 05.8	20.0	704	2002 JA ₆₁	2003 10 01.15819	22 12 43.34	-10 18 35.4	20.1 V	291
2002 JB ₅₃	2003 09 28.22839	23 49 17.05	-07 24 05.3	19.6	704	2002 JA ₆₁	2003 10 01.18181	22 12 42.75	-10 18 38.2	19.9 V	291
2002 JB ₅₃	2003 09 28.24160	23 49 16.16	-07 24 07.4	20.0	704	2002 JA ₆₁	2003 10 01.20578	22 12 42.15	-10 18 41.1	20.0 V	291
2002 JB ₅₃	2003 09 28.26717	23 49 14.67	-07 24 12.0	19.6	704	2002 JF ₆₁	2003 09 28.23315	00 39 19.90	-00 54 10.2	19.8	704
2002 JB ₅₃	2003 09 28.27984	23 49 13.90	-07 24 13.5	19.7	704	2002 JF ₆₁	2003 09 28.24658	00 39 19.12	-00 54 15.0	19.9	704
2002 JO ₅₃	2003 09 26.30885	02 46 42.85	+16 23 42.2	19.4	704	2002 JF ₆₁	2003 09 28.25934	00 39 18.37	-00 54 19.5	19.8	704
2002 JO ₅₃	2003 09 26.32176	02 46 42.49	+16 23 42.0	19.5	704	2002 JF ₆₁	2003 09 28.27194	00 39 17.57	-00 54 23.4	19.8	704
2002 JO ₅₃	2003 09 26.33420	02 46 42.08	+16 23 44.4	19.3	704	2002 JF ₆₁	2003 09 28.28458	00 39 16.90	-00 54 27.7	19.8	704
2002 JO ₅₃	2003 09 26.34694	02 46 41.71	+16 23 44.9	20.2	704	2002 JF ₆₁	2003 09 30.27111	00 37 21.28	-01 06 20.4	19.8 V	691
2002 JT ₅₃	2003 09 28.21679	23 21 54.17	-06 56 16.8	19.7 V	691	2002 JF ₆₁	2003 09 30.29793	00 37 19.66	-01 06 29.8	19.9 V	691
2002 JT ₅₃	2003 09 28.24889	23 21 52.63	-06 56 24.5	19.5 V	691	2002 JF ₆₁	2003 09 30.32386	00 37 18.10	-01 06 39.1	19.8 V	691
2002 JT ₅₃	2003 09 28.27573	23 21 51.34	-06 56 30.9	19.6 V	691	2002 JF ₆₁	2003 10 03.05803	00 34 38.31	-01 22 40.2		620
2002 JT ₅₃	2003 09 29.17189	23 21 10.81	-07 00 03.0	19.5	704	2002 JF ₆₁	2003 10 03.06924	00 34 37.62	-01 22 43.3		620
2002 JT ₅₃	2003 09 29.18470	23 21 10.22	-07 00 06.9	20.2	704	2002 JF ₆₁	2003 10 03.09652	00 34 36.02	-01 22 53.5		620
2002 JT ₅₃	2003 09 29.19777	23 21 09.62	-07 00 09.6	19.7	704	2002 JH ₆₁	2003 09 28.30064	03 14 53.19	+09 01 21.8	19.8	704
2002 JT ₅₃	2003 09 29.21078	23 21 09.02	-07 00 12.9	19.7	704	2002 JH ₆₁	2003 09 28.32652	03 14 52.66	+09 01 19.0	19.8	704
2002 JT ₅₃	2003 09 29.22362	23 21 08.42	-07 00 16.5	19.3	704	2002 JH ₆₁	2003 09 28.33965	03 14 52.41	+09 01 18.4	20.4	704
2002 JU ₅₃	2003 09 26.29322	02 13 21.65	+10 23 43.6	19.0	704	2002 JH ₆₁	2003 09 28.35267	03 14 52.06	+09 01 15.6	19.8	704
2002 JU ₅₃	2003 09 26.31844	02 13 20.67	+10 23 39.1	19.3	704	2002 JJ ₆₁	2003 10 02.26712	00 55 38.53	-02 11 55.3	21.1 V	691
2002 JU ₅₃	2003 09 26.33115	02 13 20.16	+10 23 36.8	19.4	704	2002 JJ ₆₁	2003 10 02.29316	00 55 37.02	-02 12 01.8	20.9 V	691
2002 JU ₅₃	2003 09 26.34389	02 13 19.65	+10 23 33.9	18.9	704	2002 JJ ₆₁	2003 10 02.31924	00 55 35.48	-02 12 08.0	20.9 V	691
2002 JU ₅₃	2003 09 27.42759	02 12 36.73	+10 20 28.5	19.8 V	691	2002 JL ₆₁	2003 09 27.22995	23 41 05.96	+04 04 52.8	18.4	704
2002 JU ₅₃	2003 09 27.45439	02 12 35.58	+10 20 23.8	19.7 V	691	2002 JL ₆₁	2003 09 27.24295	23 41 05.46	+04 04 44.8	18.7	704
2002 JU ₅₃	2003 09 27.48935	02 12 34.10	+10 20 17.5	19.8 V	691	2002 JL ₆₁	2003 09 27.25599	23 41 04.92	+04 04 36.8	18.5	704
2002 JU ₅₃	2003 09 29.29347	02 11 18.66	+10 14 48.1	18.9	704	2002 JL ₆₁	2003 09 27.26909	23 41 04.41	+04 04 28.7	18.7	704
2002 JU ₅₃	2003 09 29.30787	02 11 18.09	+10 14 46.7	19.4	704	2002 JL ₆₁	2003 09 27.28176	23 41 03.90	+04 04 20.5	18.8	704
2002 JU ₅₃	2003 09 29.32100	02 11 17.44	+10 14 43.8	19.2	704	2002 JT ₆₁	2003 09 28.38615	01 46 09.12	-02 18 57.2	19.0 R	699
2002 JU ₅₃	2003 09 29.33435	02 11 16.78	+10 14 41.3	18.5	704	2002 JT ₆₁	2003 09 28.40039	01 46 08.27	-02 19 01.0		699
2002 JU ₅₃	2003 09 29.34760	02 11 16.24	+10 14 39.3	19.5	704	2002 JT ₆₁	2003 09 28.41461	01 46 07.68	-02 19 07.0		699
2002 JP ₅₄	2003 09 28.38282	01 56 05.04	-00 40 44.4	19.3 R	699	2002 JT ₆₁	2003 09 28.42889	01 46 06.99	-02 19 11.7		699
2002 JP ₅₄	2003 09 28.39710	01 56 04.34	-00 40 45.1		699	2002 JE ₆₂	2003 09 27.17442	23 05 53.22	-00 08 56.1	19.5	704
2002 JP ₅₄	2003 09 28.41129	01 56 03.54	-00 40 45.1		699	2002 JE ₆₂	2003 09 27.18708	23 05 52.69	-00 09 01.3	20.1	704
2002 JP ₅₄	2003 09 28.42556	01 56 02.75	-00 40 46.0		699	2002 JE ₆₂	2003 09 27.21293	23 05 51.66	-00 09 12.1	20.2	704
2002 JL ₅₇	2003 09 27.13658	22 16 32.01	-05 35 26.5	19.9 V	691	2002 JE ₆₂	2003 09 27.22556	23 05 51.05	-00 09 18.6	20.2	704
2002 JL ₅₇	2003 09 27.16589	22 16 31.13	-05 35 32.9	19.9 V	691	2002 JL ₆₂	2003 09 27.17326	22 54 53.22	+00 07 12.9	19.0	704
2002 JL ₅₇	2003 09 27.16743	22 16 31.06	-05 35 34.0	19.0 R	699	2002 JL ₆₂	2003 09 27.18598	22 54 52.78	+00 07 06.8	19.7	704
2002 JL ₅₇	2003 09 27.18076	22 16 30.62	-05 35 35.8		699	2002 JL ₆₂	2003 09 27.19882	22 54 52.37	+00 07 00.1	19.3	704
2002 JL ₅₇	2003 09 27.18177	22 16 30.56	-05 35 35.8	20.0	704	2002 JL ₆₂	2003 09 27.21164	22 54 51.93	+00 06 54.3	19.4	704
2002 JL ₅₇	2003 09 27.19410	22 16 30.25	-05 35 38.0		699	2002 JL ₆₂	2003 09 27.22444	22 54 51.56	+00 06 48.1	19.8	704
2002 JL ₅₇	2003 09 27.19447	22 16 30.19	-05 35 37.6	19.6	704	2002 JL ₆₂	2003 09 29.09863	22 53 53.27	-00 08 13.0	19.0 R	699
2002 JL ₅₇	2003 09 27.19545	22 16 30.26	-05 35 37.7	19.5 V	691	2002 JL ₆₂	2003 09 29.11190	22 53 52.93	-00 08 20.4		699
2002 JL ₅₇	2003 09 27.20741	22 16 29.88	-05 35 40.2		699	2002 JL ₆₂	2003 09 29.12520	22 53 52.50	-00 08 25.5		699
2002 JL ₅₇	2003 09 27.22032	22 16 29.39	-05 35 44.9	19.5	704	2002 JL ₆					

2002 JO ₆₄	2003 09 27.37346	03 18 59.70	+14 22 21.2	20.7 R	333	2002 JX ₆₈	2003 09 18.45348	00 38 16.99	-06 09 53.5	19.7	608
2002 JO ₆₄	2003 09 27.39472	03 18 59.38	+14 22 16.8	20.6 R	333	2002 JX ₆₈	2003 09 18.46438	00 38 16.44	-06 09 59.2	19.6	608
2002 JO ₆₄	2003 09 28.30138	03 18 46.70	+14 18 57.6	19.1	704	2002 JX ₆₈	2003 09 18.47519	00 38 15.87	-06 10 05.2	19.9	608
2002 JO ₆₄	2003 09 28.31444	03 18 46.53	+14 18 54.6	20.4	704	2002 JY ₆₈	2003 10 02.42819	23 31 57.94	-12 25 20.7	19.9	608
2002 JO ₆₄	2003 09 28.32726	03 18 46.24	+14 18 51.4	19.7	704	2002 JY ₆₈	2003 10 02.43874	23 31 57.42	-12 25 24.5	20.5	608
2002 JO ₆₄	2003 09 28.34051	03 18 46.08	+14 18 48.2	19.6	704	2002 JY ₆₈	2003 10 02.44955	23 31 56.90	-12 25 28.1	20.6	608
2002 JO ₆₄	2003 09 28.34661	03 18 45.99	+14 18 46.7	19.5 R	333	2002 JA ₆₉	2003 09 28.32183	00 36 51.91	-19 08 47.6	18.7 R	699
2002 JO ₆₄	2003 09 28.35353	03 18 45.86	+14 18 46.0	19.3	704	2002 JA ₆₉	2003 09 28.33518	00 36 50.90	-19 08 47.9		699
2002 JO ₆₄	2003 09 28.36459	03 18 45.69	+14 18 43.0	19.5 R	333	2002 JA ₆₉	2003 09 28.34848	00 36 50.05	-19 08 49.5		699
2002 JO ₆₄	2003 09 28.38265	03 18 45.37	+14 18 38.5	19.6 R	333	2002 JA ₆₉	2003 09 28.36181	00 36 49.26	-19 08 48.4		699
2002 JO ₆₄	2003 09 29.38925	03 18 29.10	+14 14 49.1	18.8 R	699	2002 JK ₆₉	2003 09 28.26714	01 36 27.67	-01 32 16.0	18.8 R	699
2002 JO ₆₄	2003 09 29.40342	03 18 28.93	+14 14 45.6		699	2002 JK ₆₉	2003 09 28.28040	01 36 26.97	-01 32 23.7		699
2002 JO ₆₄	2003 09 29.41749	03 18 28.55	+14 14 42.3		699	2002 JK ₆₉	2003 09 28.29378	01 36 26.36	-01 32 29.7		699
2002 JO ₆₄	2003 09 29.43168	03 18 28.23	+14 14 39.3		699	2002 JK ₆₉	2003 09 28.30704	01 36 25.73	-01 32 36.0		699
2002 JF ₆₄	2003 09 28.31339	01 41 18.18	+07 18 44.8	20.5 V	691	2002 JO ₆₉	2003 09 28.26630	01 38 47.03	-04 17 13.6	18.7 R	699
2002 JF ₆₄	2003 09 28.34521	01 41 16.59	+07 18 36.4	20.5 V	691	2002 JO ₆₉	2003 09 28.26714	01 38 46.97	-04 17 14.1	18.4 R	699
2002 JF ₆₄	2003 09 28.39447	01 41 14.12	+07 18 22.8	20.7 V	691	2002 JO ₆₉	2003 09 28.27959	01 38 46.35	-04 17 19.3		699
2002 JT ₆₄	2003 09 28.18836	23 42 21.63	-10 50 59.0	19.8	704	2002 JO ₆₉	2003 09 28.28040	01 38 46.25	-04 17 19.9		699
2002 JT ₆₄	2003 09 28.20159	23 42 20.97	-10 51 03.3	19.6	704	2002 JO ₆₉	2003 09 28.29292	01 38 45.65	-04 17 24.6		699
2002 JT ₆₄	2003 09 28.21451	23 42 20.26	-10 51 05.1	19.8	704	2002 JO ₆₉	2003 09 28.29378	01 38 45.60	-04 17 25.3		699
2002 JT ₆₄	2003 09 28.43742	23 42 08.75	-10 51 59.3	20.9	608	2002 JO ₆₉	2003 09 28.30622	01 38 44.95	-04 17 29.3		699
2002 JT ₆₄	2003 09 28.44811	23 42 08.16	-10 52 01.7	20.5	608	2002 JO ₆₉	2003 09 28.30704	01 38 44.91	-04 17 31.3		699
2002 JT ₆₄	2003 09 28.45861	23 42 07.62	-10 52 04.4	20.7	608	2002 JR ₆₉	2003 09 28.38282	01 57 19.48	+00 59 20.6	19.8 R	699
2002 JW ₆₄	2003 09 30.23733	23 33 04.85	+06 28 05.2	17.9	704	2002 JR ₆₉	2003 09 28.39710	01 57 18.75	+00 59 11.7		699
2002 JW ₆₄	2003 09 30.25068	23 33 04.34	+06 27 58.8	17.9	704	2002 JR ₆₉	2003 09 28.41129	01 57 18.19	+00 59 04.5		699
2002 JW ₆₄	2003 09 30.26400	23 33 03.83	+06 27 51.9	18.0	704	2002 JR ₆₉	2003 09 28.42556	01 57 17.54	+00 58 56.9		699
2002 JW ₆₄	2003 09 30.27688	23 33 03.36	+06 27 44.9	18.1	704	2002 JS ₆₉	2003 09 28.26461	01 17 01.34	-05 54 28.5	18.7 R	699
2002 JW ₆₄	2003 09 30.29007	23 33 02.85	+06 27 38.4	18.2	704	2002 JS ₆₉	2003 09 28.27791	01 17 00.62	-05 54 33.7		699
2002 JZ ₆₄	2003 09 28.23169	00 20 41.35	-02 38 17.1	19.4	704	2002 JS ₆₉	2003 09 28.29124	01 16 59.95	-05 54 39.2		699
2002 JZ ₆₄	2003 09 28.24499	00 20 40.54	-02 38 23.0	20.3	704	2002 JS ₆₉	2003 09 28.30458	01 16 59.21	-05 54 44.1		699
2002 JZ ₆₄	2003 09 28.25788	00 20 39.69	-02 38 28.5	20.2	704	2002 JB ₇₀	2003 09 27.22267	23 00 21.23	-20 22 50.1	18.9 R	699
2002 JZ ₆₄	2003 09 28.27038	00 20 39.07	-02 38 34.3	20.3	704	2002 JB ₇₀	2003 09 27.23274	23 00 20.70	-20 22 51.4		699
2002 JZ ₆₄	2003 09 28.28312	00 20 38.28	-02 38 39.3	19.9	704	2002 JB ₇₀	2003 09 27.24261	23 00 20.37	-20 22 53.1		699
2002 JZ ₆₄	2003 09 30.23329	00 18 45.99	-02 53 00.0	19.7	704	2002 JB ₇₀	2003 09 27.25254	23 00 19.85	-20 22 54.0		699
2002 JZ ₆₄	2003 09 30.24686	00 18 45.01	-02 53 04.7	20.4	704	2002 JE ₇₁	2003 09 21.35433	00 49 09.68	+05 22 08.6	18.6	644
2002 JZ ₆₄	2003 09 30.25999	00 18 44.32	-02 53 10.9	19.8	704	2002 JE ₇₁	2003 09 21.38073	00 49 08.55	+05 21 51.2	18.7	644
2002 JZ ₆₄	2003 09 30.27290	00 18 43.60	-02 53 16.2	20.0	704	2002 JE ₇₁	2003 09 21.41450	00 49 07.12	+05 21 28.7	18.9	644
2002 JB ₆₅	2003 09 18.32349	23 01 49.34	+03 38 07.0	20.2	608	2002 JE ₇₁	2003 09 26.23342	00 45 44.16	+04 27 02.5	18.9	704
2002 JB ₆₅	2003 09 18.33398	23 01 48.89	+03 38 02.3	20.9	608	2002 JE ₇₁	2003 09 26.24593	00 45 43.58	+04 26 54.5	18.4	704
2002 JB ₆₅	2003 09 18.34448	23 01 48.44	+03 37 57.8	20.4	608	2002 JE ₇₁	2003 09 26.25875	00 45 43.01	+04 26 45.4	18.9	704
2002 JB ₆₅	2003 09 29.09781	22 55 04.74	+02 19 59.7	19.2 R	699	2002 JE ₇₁	2003 09 26.27123	00 45 42.44	+04 26 36.9	19.0	704
2002 JB ₆₅	2003 09 29.11106	22 55 04.32	+02 19 56.0		699	2002 JE ₇₁	2003 09 26.28388	00 45 41.91	+04 26 28.5	18.7	704
2002 JB ₆₅	2003 09 29.12439	22 55 03.87	+02 19 48.7		699	2002 JE ₇₁	2003 09 29.23249	00 43 32.63	+03 52 35.2	19.3	704
2002 JB ₆₅	2003 09 29.13770	22 55 03.45	+02 19 43.5		699	2002 JE ₇₁	2003 09 29.24504	00 43 32.07	+03 52 26.4	19.3	704
2002 JC ₆₆	2003 09 17.29635	01 17 35.94	+06 04 10.5	19.1	644	2002 JE ₇₁	2003 09 29.25811	00 43 31.50	+03 52 17.5	19.2	704
2002 JC ₆₆	2003 09 17.32213	01 17 34.95	+06 04 02.7	19.3	644	2002 JE ₇₁	2003 09 29.27067	00 43 30.86	+03 52 08.9	19.5	704
2002 JC ₆₆	2003 09 17.36681	01 17 33.21	+06 03 48.8	19.4	644	2002 JE ₇₁	2003 09 29.28318	00 43 30.33	+03 51 59.9	19.4	704
2002 JC ₆₆	2003 09 29.23484	01 09 03.47	+04 55 58.4	19.7	704	2002 JK ₇₁	2003 10 02.27485	01 00 39.94	-04 14 57.6	20.6 V	691
2002 JC ₆₆	2003 09 29.26051	01 09 02.16	+04 55 47.5	19.8	704	2002 JK ₇₁	2003 10 02.30086	01 00 38.41	-04 15 08.1	20.1 V	691
2002 JC ₆₆	2003 09 29.27304	01 09 01.54	+04 55 42.7	19.9	704	2002 JK ₇₁	2003 10 02.32706	01 00 36.87	-04 15 18.9	20.0 V	691
2002 JC ₆₆	2003 09 29.28879	01 09 00.82	+04 55 36.6	19.6	704	2002 JP ₇₁	2003 09 30.27111	00 36 09.65	-02 36 16.9	20.0 V	691
2002 JC ₆₆	2003 09 29.30330	01 09 00.04	+04 55 33.6	20.2	704	2002 JP ₇₁	2003 09 30.29793	00 36 08.13	-02 36 30.1	20.0 V	691
2002 JC ₆₆	2003 09 29.31657	01 08 59.37	+04 55 27.7	19.9	704	2002 JP ₇₁	2003 09 30.32386	00 36 06.66	-02 36 42.7	20.0 V	691
2002 JC ₆₆	2003 09 29.32990	01 08 58.76	+04 55 23.8	19.3	704	2002 JF ₇₃	2003 09 28.32100	00 56 13.75	-20 09 51.1	18.9 R	699
2002 JC ₆₆	2003 09 30.36316	01 08 09.96	+04 49 06.6	20.3 V	691	2002 JF ₇₃	2003 09 28.33436	00 56 13.08	-20 09 54.6		699
2002 JC ₆₆	2003 09 30.38976	01 08 08.65	+04 48 56.7	20.3 V	691	2002 JF ₇₃	2003 09 28.34763	00 56 12.33	-20 09 59.3		699
2002 JC ₆₆	2003 09 30.42070	01 08 07.13	+04 48 45.6	20.4 V	691	2002 JF ₇₃	2003 09 28.36099	00 56 11.69	-20 10 04.2		699
2002 JH ₆₆	2003 09 28.29785	02 50 43.89	+08 08 35.2	19.5	704	2002 JD ₇₄	2003 09 28.29427	02 15 27.51	+09 01 23.1	19.0	704
2002 JH ₆₆	2003 09 28.31129	02 50 43.39	+08 08 32.1	19.9	704	2002 JD ₇₄	2003 09 28.32065	02 15 26.65	+09 01 12.2	19.6	704
2002 JH ₆₆	2003 09 28.33704	02 50 42.54	+08 08 26.8	19.8	704	2002 JD ₇₄	2003 09 28.33358	02 15 26.17	+09 01 07.4	19.5	704
2002 JH ₆₆	2003 09 28.35037	02 50 42.06	+08 08 22.7	19.6	704	2002 JD ₇₄	2003 09 28.34687	02 15 25.75	+09 01 02.5	19.8	704
2002 JU ₆₆	2003 10 02.46120	01 16 55.45	-14 16 20.9	19.5	608	2002 JE ₇₄	2003 09 28.32824	03 25 28.54	+14 55 17.9	19.5	704
2002 JU ₆₆	2003 10 02.47183	01 16 54.76	-14 16 22.0	19.3	608	2002 JE ₇₄	2003 09 28.34157	03 25 28.34	+14 55 13.4	19.7	704
2002 JU ₆₆	2003 10 02.48270	01 16 54.13	-14 16 23.2	19.3	608	2002 JE ₇₄	2003 09 28.35451	03 25 28.10	+14 55 08.5	19.4	704
2002 JB ₆₇	2003 09 20.24279	23 22 23.45	+01 50 25.4	20.3 R	683	2002 JE ₇₄	2003 09 29.39006	03 25 13.89	+14 48 55.1	19.3 R	699
2002 JB ₆₇	2003 09 20.25618	23 22 22.76	+01 50 22.5	21.2 R	683	2002 JE ₇₄	2003 09 29.40424	03 25 13.66	+14 48 50.1		699
2002 JB ₆₇	2003 09 20.26961	23 22 22.29	+01 50 15.1	21.1 R	683	2002 JE ₇₄	2003 09 29.41834	03 25 13.48	+14 48 45.1		699
2002 JB ₆₇	2003 09 27.22787	23 17 24.67	+01 00 04.3	19.1	704	2002 JE ₇₄	2003 09 29.43252	03 25 13.19	+14 48 39.0		699
2002 JB ₆₇	2003 09 27.24091	23 17 24.11	+00 59 57.9	19.2	704	2002 JJ ₇₄	2003 09 28.41060	02 25 45.52	+15 10 50.4	20.3 V	691
2002 JB ₆₇	2003 09 27.25394	23 17 23.53	+00 59 52.8	19.4	704	2002 JJ ₇₄	2003 09 28.43927	02 25 44.53	+15 10 39.1	20.1 V	691</

2002 JG77	2003 09 26.27831	23 59 53.32	+02 05 38.3	20.2	704	2002 JS81	2003 09 29.31771	01 44 50.08	+09 17 18.9	19.0	704
2002 JG77	2003 09 26.27919	23 59 53.24	+02 05 35.9	20.2	683	2002 JS81	2003 09 29.33097	01 44 49.25	+09 17 17.3	19.9	704
2002 JG77	2003 09 29.20633	23 56 58.88	+01 49 20.5	19.7 V	691	2002 JS81	2003 09 29.34432	01 44 48.50	+09 17 14.9	20.0	704
2002 JG77	2003 09 29.22737	23 56 57.58	+01 49 13.9	19.5	704	2002 JO82	2003 09 27.23612	00 38 54.35	+10 01 03.9	19.0	704
2002 JG77	2003 09 29.23970	23 56 56.83	+01 49 09.4	19.8 V	691	2002 JO82	2003 09 27.24922	00 38 53.74	+10 00 58.9	19.7	704
2002 JG77	2003 09 29.24017	23 56 56.74	+01 49 08.9	20.1	704	2002 JO82	2003 09 27.26236	00 38 53.11	+10 00 52.6	19.8	704
2002 JG77	2003 09 29.25304	23 56 55.93	+01 49 05.8	19.7	704	2002 JO82	2003 09 27.27520	00 38 52.42	+10 00 45.9	19.2	704
2002 JG77	2003 09 29.26596	23 56 55.14	+01 49 01.3	19.8	704	2002 JO82	2003 09 27.28834	00 38 51.87	+10 00 40.1	19.4	704
2002 JG77	2003 09 29.27843	23 56 54.37	+01 48 56.1	20.0	704	2002 JO82	2003 09 29.15604	00 37 25.49	+09 46 12.3	19.1 R	699
2002 JG77	2003 09 29.28061	23 56 54.33	+01 48 55.6	19.7 V	691	2002 JO82	2003 09 29.16438	00 37 25.08	+09 46 09.2		699
2002 JX77	2003 09 29.29927	03 04 56.02	+18 25 39.2	19.4	704	2002 JO82	2003 09 29.17270	00 37 24.71	+09 46 04.5		699
2002 JX77	2003 09 29.31242	03 04 55.75	+18 25 38.4	19.9	704	2002 JO82	2003 09 29.18099	00 37 24.29	+09 46 01.3		699
2002 JX77	2003 09 29.32620	03 04 55.49	+18 25 37.9	19.5	704	2002 JT82	2003 09 28.22815	23 51 31.86	-05 54 10.2	18.7	704
2002 JZ77	2003 09 26.29500	02 29 50.94	+16 36 45.3	19.2	704	2002 JT82	2003 09 28.24136	23 51 31.05	-05 54 12.4	19.8	704
2002 JZ77	2003 09 26.30758	02 29 50.50	+16 36 47.8	19.1	704	2002 JT82	2003 09 28.25441	23 51 30.35	-05 54 16.0	19.4	704
2002 JZ77	2003 09 26.32021	02 29 50.04	+16 36 49.2	19.0	704	2002 JT82	2003 09 28.26692	23 51 29.74	-05 54 18.9	19.1	704
2002 JZ77	2003 09 26.33293	02 29 49.59	+16 36 51.5	19.0	704	2002 JT82	2003 09 28.27954	23 51 29.03	-05 54 21.2	19.5	704
2002 JZ77	2003 09 26.34566	02 29 49.14	+16 36 53.9	18.8	704	2002 JT82	2003 09 28.46699	23 51 19.05	-05 55 03.5	21.3	608
2002 JZ77	2003 09 28.40529	02 28 36.66	+16 41 46.2	18.9 V	691	2002 JT82	2003 09 28.47780	23 51 18.46	-05 55 07.7	21.4	608
2002 JZ77	2003 09 28.43402	02 28 35.53	+16 41 49.9	18.9 V	691	2002 JT82	2003 09 28.48852	23 51 17.87	-05 55 08.3	20.7	608
2002 JZ77	2003 09 28.46106	02 28 34.43	+16 41 53.4	18.9 V	691	2002 JC83	2003 09 26.23051	00 14 34.53	+03 57 30.0	18.8	704
2002 JZ77	2003 09 29.29541	02 28 02.87	+16 43 40.3	19.0	704	2002 JC83	2003 09 26.24302	00 14 33.80	+03 57 25.5	18.7	704
2002 JZ77	2003 09 29.30962	02 28 02.30	+16 43 42.3	19.0	704	2002 JC83	2003 09 26.25568	00 14 33.09	+03 57 20.7	19.4	704
2002 JZ77	2003 09 29.32287	02 28 01.76	+16 43 44.1	19.1	704	2002 JC83	2003 09 26.26833	00 14 32.30	+03 57 15.2	19.6	704
2002 JZ77	2003 09 29.33612	02 28 01.16	+16 43 45.5	18.9	704	2002 JC83	2003 09 26.28090	00 14 31.52	+03 57 10.6	19.0	704
2002 JZ77	2003 09 29.34935	02 28 00.59	+16 43 47.2	19.0	704	2002 JC83	2003 09 30.89535	00 10 13.33	+03 28 05.6	19.2 V	049
2002 JN78	2003 10 02.42549	02 47 21.57	+16 34 19.8	20.3 V	691	2002 JC83	2003 09 30.90828	00 10 12.57	+03 28 00.5	19.0 V	049
2002 JN78	2003 10 02.45625	02 47 20.34	+16 34 17.3	20.6 V	691	2002 JC83	2003 09 30.92281	00 10 11.73	+03 27 55.7	18.7 V	049
2002 JN78	2003 10 02.48223	02 47 19.29	+16 34 15.2	20.3 V	691	2002 JO83	2003 09 29.43893	01 53 20.90	+08 15 49.1	20.3 V	691
2002 JN78	2003 09 28.17504	23 44 01.15	-09 06 01.8	19.3	704	2002 JO83	2003 09 29.46702	01 53 19.37	+08 15 45.8	21.1 V	691
2002 JR78	2003 09 28.18823	23 44 00.38	-09 06 03.5	19.2	704	2002 JO83	2003 09 29.49443	01 53 18.05	+08 15 42.0	20.4 V	691
2002 JR78	2003 09 28.20137	23 43 59.70	-09 06 05.4	19.8	704	2002 JP83	2003 09 29.36161	04 36 19.61	+22 13 41.4	19.6	704
2002 JR78	2003 09 28.21439	23 43 58.92	-09 06 07.0	19.4	704	2002 JP83	2003 09 29.37448	04 36 20.01	+22 13 44.7	20.1	704
2002 JR78	2003 09 28.22725	23 43 58.25	-09 06 08.9	19.3	704	2002 JP83	2003 09 29.40046	04 36 20.71	+22 13 50.4	19.9	704
2002 JR78	2003 09 28.43797	23 43 46.89	-09 06 34.7	19.6	608	2002 JP83	2003 09 29.41564	04 36 21.22	+22 13 54.5	20.1	704
2002 JR78	2003 09 28.44867	23 43 46.28	-09 06 36.1	19.6	608	2002 JQ83	2003 09 17.46304	01 49 04.36	+11 16 15.2	19.3	644
2002 JR78	2003 09 28.45915	23 43 45.70	-09 06 37.3	19.6	608	2002 JQ83	2003 09 17.47440	01 49 04.01	+11 16 13.6	19.6	644
2002 JR78	2003 10 02.45760	23 40 20.81	-09 13 52.9	19.5	608	2002 JQ83	2003 09 17.48572	01 49 03.66	+11 16 11.6	19.5	644
2002 JR78	2003 10 02.46828	23 40 20.26	-09 13 53.7	20.3	608	2002 JQ83	2003 09 26.29004	01 43 43.21	+10 45 37.0	18.9	704
2002 JR78	2003 10 02.47914	23 40 19.71	-09 13 54.4	19.7	608	2002 JQ83	2003 09 26.30239	01 43 42.62	+10 45 34.7	19.5	704
2002 JA79	2003 09 28.28882	01 38 18.57	+13 18 45.8	20.5 V	691	2002 JQ83	2003 09 26.31518	01 43 42.07	+10 45 30.6	19.5	704
2002 JA79	2003 09 28.31647	01 38 17.10	+13 18 40.5	20.4 V	691	2002 JQ83	2003 09 26.32792	01 43 41.44	+10 45 28.8	19.7	704
2002 JA79	2003 09 28.35323	01 38 15.14	+13 18 33.5	20.4 V	691	2002 JQ83	2003 09 26.34068	01 43 40.95	+10 45 25.1	19.6	704
2002 JT79	2003 09 20.32919	01 26 51.71	+02 14 09.7	18.8 R	683	2002 JQ83	2003 09 28.30222	01 42 15.08	+10 37 08.0	19.8 V	691
2002 JT79	2003 09 20.34259	01 26 51.11	+02 14 08.6	19.2 R	683	2002 JQ83	2003 09 28.33045	01 42 13.75	+10 37 00.7	20.0 V	691
2002 JT79	2003 09 20.35597	01 26 50.43	+02 14 07.7	19.8 R	683	2002 JQ83	2003 09 28.36712	01 42 12.01	+10 36 51.1	19.7 V	691
2002 JT79	2003 09 21.31694	01 26 07.97	+02 13 17.3	17.8	644	2002 JQ83	2003 09 29.28924	01 41 29.97	+10 32 47.9	19.5	704
2002 JT79	2003 09 21.32700	01 26 07.50	+02 13 16.8	18.8 R	683	2002 JQ83	2003 09 29.30374	01 41 29.23	+10 32 44.3	19.6	704
2002 JT79	2003 09 21.34039	01 26 06.86	+02 13 15.3	19.1 R	683	2002 JQ83	2003 09 29.31698	01 41 28.60	+10 32 39.4	19.8	704
2002 JT79	2003 09 21.35378	01 26 06.18	+02 13 15.1	19.0 R	683	2002 JQ83	2003 09 29.34370	01 41 27.32	+10 32 33.4	19.7	704
2002 JT79	2003 09 21.38653	01 26 04.62	+02 13 13.4	17.7	644	2002 JW83	2003 09 27.23777	01 00 50.70	+13 43 47.3	18.5	704
2002 JT79	2003 09 21.44916	01 26 01.59	+02 13 10.3	17.7	644	2002 JW83	2003 09 27.25091	01 00 50.09	+13 43 42.1	19.2	704
2002 JT79	2003 09 28.23694	01 20 18.19	+02 06 01.1	17.7	704	2002 JW83	2003 09 27.26398	01 00 49.42	+13 43 36.9	18.9	704
2002 JT79	2003 09 28.25024	01 20 17.42	+02 06 00.4	18.1	704	2002 JW83	2003 09 27.27685	01 00 48.78	+13 43 31.7	18.9	704
2002 JT79	2003 09 28.25714	01 20 17.06	+02 05 59.6	17.8 R	699	2002 JW83	2003 09 27.28995	01 00 48.15	+13 43 25.9	18.7	704
2002 JT79	2003 09 28.26297	01 20 16.69	+02 05 59.6	18.3	704	2002 JW83	2003 10 01.28347	00 57 37.28	+13 14 09.3	18.8 V	691
2002 JT79	2003 09 28.27044	01 20 16.31	+02 05 58.5		699	2002 JW83	2003 10 01.30943	00 57 35.94	+13 13 57.3	18.9 V	691
2002 JT79	2003 09 28.27559	01 20 15.97	+02 05 58.8	18.5	704	2002 JW83	2003 10 01.33567	00 57 34.56	+13 13 45.0	18.8 V	691
2002 JT79	2003 09 28.28373	01 20 15.49	+02 05 57.5		699	2002 JZ85	2003 09 21.44054	00 58 39.74	+13 40 22.0	18.7	644
2002 JT79	2003 09 28.28866	01 20 15.21	+02 05 58.0	18.2	704	2002 JZ85	2003 09 21.46943	00 58 38.39	+13 40 14.1	18.8	644
2002 JT79	2003 09 28.29709	01 20 14.75	+02 05 56.7		699	2002 JZ85	2003 09 21.49100	00 58 37.40	+13 40 08.4	18.8	644
2002 JZ79	2003 09 27.10525	21 22 51.53	-03 38 55.2	18.6 R	699	2002 JZ85	2003 09 27.23748	00 54 05.13	+13 11 39.7	19.5	704
2002 JZ79	2003 09 27.11849	21 22 51.38	-03 38 59.7		699	2002 JZ85	2003 09 27.25066	00 54 04.47	+13 11 36.0	19.4	704
2002 JZ79	2003 09 27.13177	21 22 51.20	-03 39 04.8		699	2002 JZ85	2003 09 27.26373	00 54 03.76	+13 11 31.2	19.2	704
2002 JZ79	2003 09 27.14510	21 22 51.06	-03 39 09.6		699	2002 JZ85	2003 09 27.27660	00 54 03.11	+13 11 27.6	19.2	704
2002 JH80	2003 09 29.37548	04 48 55.69	+23 07 18.5	20.7	704	2002 JZ85	2003 09 27.28970	00 54 02.42	+13 11 22.8	19.1	704
2002 JH80	2003 09 29.40146	04 48 56.26	+23 07 21.6	20.6	704	2002 JV88	2003 09 29.11687	21 13 45.75	-12 31 09.8	20.8 V	291
2002 JH80	2003 09 29.41664	04 48 56.48	+23 07 24.7	20.3	704	2002 JV88	2003 09 29.14051	21 13 45.55	-12 31 12.4	21.1 V	291
2002 JN80	2003 09 28.23230	00 26 33.21	-03 48 48.7	18.9	704	2002 JV88	2003 09 29.16400	21 13 45.33	-12 31 15.2	20.9 V	291
2002 JN80	2003 09 28.25849	00 26 31.54	-03 48 54.6	19.9	704	2002 JZ88	2003 09 23.55540	00 26 18.84	+03 59 01.2	18.8	608
2002 JN80	2003 09 28.27109	00 26 30.73	-03 48 59.3	19.7	704	2002 JZ88	2003 09 23.56565	00 26 18.27	+03 58 57.3	19.7	608
2002 JN80	2003 09 28.28373	00 26 29.90	-03 49 01.4	19.5	704	2002 JZ88	2003 09 23.57633	00 26 17.69	+03 58 52.5	19.7	608
2002 JT80	2003 09 27.13392	22 21 27.86	-03 38 48.9	21.2 V	691	2002 JZ88	2003 09 26.23064	00 23 59.20	+03 42 19.1	19.4	704
2002 JT80	2003 09 27.1										

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2002 JU ₉₁	2003 09 30.11566	22 42 37.31	-01 58 41.9	19.5 V	691	2002 JS ₉₈	2003 09 21.24426	23 33 20.49	+09 33 57.8	18.6	644
2002 JU ₉₁	2003 09 30.14171	22 42 36.55	-01 58 50.0	19.5 V	691	2002 JS ₉₈	2003 09 21.26558	23 33 19.51	+09 33 51.0	18.7	644
2002 JU ₉₁	2003 09 30.16788	22 42 35.78	-01 58 58.2	19.5 V	691	2002 JS ₉₈	2003 09 21.28682	23 33 18.53	+09 33 44.3	18.8	644
2002 JB ₉₂	2003 10 01.15699	22 10 59.31	-09 55 21.1	20.1 V	291	2002 JS ₉₈	2003 09 30.18359	23 27 02.85	+08 43 46.7	19.3 V	691
2002 JB ₉₂	2003 10 01.18061	22 10 58.77	-09 55 24.3	20.2 V	291	2002 JS ₉₈	2003 09 30.20958	23 27 01.79	+08 43 37.7	19.2 V	691
2002 JB ₉₂	2003 10 01.20458	22 10 58.24	-09 55 27.4	20.0 V	291	2002 JS ₉₈	2003 09 30.23577	23 27 00.71	+08 43 28.6	19.2 V	691
2002 JE ₉₂	2003 09 28.20803	23 27 00.04	-03 23 22.3	19.7 V	691	2002 JS ₉₈	2003 09 30.23655	23 27 00.63	+08 43 27.8	18.7	704
2002 JE ₉₂	2003 09 28.23649	23 26 58.64	-03 23 30.4	19.1 V	691	2002 JS ₉₈	2003 09 30.24996	23 27 00.12	+08 43 23.5	19.3	704
2002 JE ₉₂	2003 09 28.26756	23 26 57.10	-03 23 39.1	19.2 V	691	2002 JS ₉₈	2003 09 30.26328	23 26 59.55	+08 43 18.7	19.2	704
2002 JE ₉₂	2003 09 29.17226	23 26 14.51	-03 27 50.7	18.6	704	2002 JS ₉₈	2003 09 30.27616	23 26 58.98	+08 43 14.1	19.2	704
2002 JE ₉₂	2003 09 29.18509	23 26 13.87	-03 27 54.6	19.0	704	2002 JS ₉₈	2003 09 30.28923	23 26 58.41	+08 43 09.2	19.2	704
2002 JE ₉₂	2003 09 29.19814	23 26 13.23	-03 27 58.7	19.0	704	2002 JV ₉₈	2003 09 30.27882	00 40 35.65	-05 21 10.6	19.9 V	691
2002 JE ₉₂	2003 09 29.22399	23 26 11.89	-03 28 06.4	19.4	704	2002 JV ₉₈	2003 09 30.30558	00 40 33.97	-05 21 18.2	19.8 V	691
2002 JW ₉₂	2003 09 18.20310	23 04 29.66	+00 23 54.9	21.2	608	2002 JV ₉₈	2003 09 30.33157	00 40 32.36	-05 21 25.4	19.8 V	691
2002 JW ₉₂	2003 09 18.31203	23 04 29.07	+00 23 51.2	20.3	608	2002 JX ₉₉	2003 09 28.21099	23 23 33.10	-05 35 58.9	19.8 V	691
2002 JW ₉₂	2003 09 18.32243	23 04 28.59	+00 23 47.9	20.5	608	2002 JX ₉₉	2003 09 28.23912	23 23 31.86	-05 36 14.7	19.9 V	691
2002 JW ₉₂	2003 09 27.17350	22 58 05.58	-00 23 43.3	19.6	704	2002 JX ₉₉	2003 09 28.27020	23 23 30.50	-05 36 31.9	20.0 V	691
2002 JW ₉₂	2003 09 27.18622	22 58 05.12	-00 23 47.2	19.8	704	2002 JX ₉₉	2003 09 29.17201	23 22 52.72	-05 44 48.0	19.5	704
2002 JW ₉₂	2003 09 27.19910	22 58 04.54	-00 23 51.3	19.7	704	2002 JX ₉₉	2003 09 29.19790	23 22 51.56	-05 45 02.9	19.4	704
2002 JW ₉₂	2003 09 27.21189	22 58 04.01	-00 23 55.4	19.6	704	2002 JX ₉₉	2003 09 29.21090	23 22 51.03	-05 45 09.9	19.3	704
2002 JW ₉₂	2003 09 27.22469	22 58 03.52	-00 23 58.7	19.8	704	2002 JX ₉₉	2003 09 29.22374	23 22 50.43	-05 45 16.1	19.5	704
2002 JW ₉₂	2003 09 29.09863	22 56 51.22	-00 33 41.9	19.0 R	699	2002 JB ₁₀₀	2003 09 20.33942	01 44 21.15	+02 21 44.7	20.4 R	683
2002 JW ₉₂	2003 09 29.11190	22 56 50.80	-00 33 46.0		699	2002 JB ₁₀₀	2003 09 20.35281	01 44 20.61	+02 21 33.4	20.6 R	683
2002 JW ₉₂	2003 09 29.12520	22 56 50.20	-00 33 51.2		699	2002 JB ₁₀₀	2003 09 20.36793	01 44 20.21	+02 21 25.0	20.5 R	683
2002 JW ₉₂	2003 09 29.13854	22 56 49.75	-00 33 54.6		699	2002 JB ₁₀₀	2003 09 22.33459	01 43 25.92	+02 01 01.7	19.8 R	683
2002 JV ₉₃	2003 09 29.23171	00 58 33.83	+09 13 42.0	19.0 R	843	2002 JB ₁₀₀	2003 09 22.34799	01 43 25.58	+02 00 51.6	19.9 R	683
2002 JV ₉₃	2003 09 29.24150	00 58 33.37	+09 13 38.3	19.0 R	843	2002 JB ₁₀₀	2003 09 22.36135	01 43 25.22	+02 00 43.6	20.1 R	683
2002 JV ₉₃	2003 09 29.25185	00 58 32.79	+09 13 34.7	18.9 R	843	2002 JB ₁₀₀	2003 09 28.23971	01 40 18.65	+00 58 29.2	19.6	704
2002 JV ₉₃	2003 10 02.22066	00 55 59.16	+08 57 55.3	19.3 R	843	2002 JB ₁₀₀	2003 09 28.25264	01 40 18.16	+00 58 22.2	19.7	704
2002 JV ₉₃	2003 10 02.24183	00 55 57.94	+08 57 49.7	18.9 R	843	2002 JB ₁₀₀	2003 09 28.26517	01 40 17.64	+00 58 14.1	19.7	704
2002 JV ₉₃	2003 10 02.25736	00 55 57.09	+08 57 44.5	19.0 R	843	2002 JB ₁₀₀	2003 09 28.26797	01 40 17.59	+00 58 12.1	18.3 R	699
2002 JX ₉₃	2003 09 30.19904	21 58 30.13	+01 35 52.9	20.1	704	2002 JB ₁₀₀	2003 09 28.27781	01 40 17.20	+00 58 04.8	19.6	704
2002 JX ₉₃	2003 09 30.21268	21 58 29.93	+01 35 48.1	19.6	704	2002 JB ₁₀₀	2003 09 28.28122	01 40 17.12	+00 58 01.4		699
2002 JX ₉₃	2003 09 30.22664	21 58 29.61	+01 35 43.6	19.6	704	2002 JB ₁₀₀	2003 09 28.29086	01 40 16.78	+00 57 57.3	19.5	704
2002 JJ ₉₄	2003 09 29.24203	00 07 59.10	-01 49 00.7	20.3	704	2002 JB ₁₀₀	2003 09 28.29461	01 40 16.64	+00 57 52.9		699
2002 JJ ₉₄	2003 09 29.25513	00 07 58.40	-01 49 05.2	20.3	704	2002 JB ₁₀₀	2003 09 28.30787	01 40 16.16	+00 57 44.6		699
2002 JJ ₉₄	2003 09 29.26783	00 07 57.70	-01 49 08.4	20.1	704	2002 JD ₁₀₀	2003 09 28.24081	01 54 27.53	+02 49 32.7	19.4	704
2002 JA ₉₅	2003 09 28.29329	02 02 32.83	+07 08 22.0	19.5	704	2002 JD ₁₀₀	2003 09 28.25386	01 54 26.99	+02 49 29.3	20.3	704
2002 JA ₉₅	2003 09 28.31965	02 02 31.62	+07 08 17.3	19.4	704	2002 JD ₁₀₀	2003 09 28.26634	01 54 26.51	+02 49 24.4	19.9	704
2002 JA ₉₅	2003 09 28.33255	02 02 30.99	+07 08 14.7	19.8	704	2002 JD ₁₀₀	2003 09 28.27898	01 54 25.91	+02 49 21.3	20.0	704
2002 JA ₉₅	2003 09 28.34589	02 02 30.35	+07 08 12.9	20.1	704	2002 JD ₁₀₀	2003 09 28.29196	01 54 25.31	+02 49 16.1	20.2	704
2002 JB ₉₅	2003 09 27.32348	00 34 27.84	+01 26 20.8	21.3 V	691	2002 JD ₁₀₀	2003 09 28.38013	01 54 21.43	+02 48 49.7	18.9 R	699
2002 JB ₉₅	2003 09 27.35149	00 34 26.22	+01 26 11.9	20.9 V	691	2002 JD ₁₀₀	2003 09 28.39439	01 54 20.82	+02 48 46.6		699
2002 JB ₉₅	2003 09 27.38183	00 34 24.45	+01 26 02.4	20.9 V	691	2002 JD ₁₀₀	2003 09 28.40862	01 54 20.14	+02 48 42.0		699
2002 JB ₉₅	2003 09 29.32145	00 32 34.77	+01 15 53.9	20.9 V	691	2002 JD ₁₀₀	2003 09 28.42289	01 54 19.53	+02 48 38.3		699
2002 JB ₉₅	2003 09 29.35485	00 32 32.81	+01 15 43.3	20.7 V	691	2002 JV ₁₀₀	2003 09 27.10938	21 24 49.80	-04 56 28.8	18.6 R	699
2002 JB ₉₅	2003 09 29.38477	00 32 31.09	+01 15 34.0	20.6 V	691	2002 JV ₁₀₀	2003 09 27.12267	21 24 49.83	-04 56 37.6		699
2002 JH ₉₅	2003 09 27.31806	00 42 13.33	+03 34 03.5	21.2 V	691	2002 JV ₁₀₀	2003 09 27.13597	21 24 49.74	-04 56 45.4		699
2002 JH ₉₅	2003 09 27.34616	00 42 11.71	+03 33 55.6	20.6 V	691	2002 JV ₁₀₀	2003 09 27.14929	21 24 49.76	-04 56 53.6		699
2002 JH ₉₅	2003 09 27.37645	00 42 10.00	+03 33 47.2	20.9 V	691	2002 JV ₁₀₀	2003 09 27.49753	21 24 50.10	-05 00 12.1	19.7	608
2002 JK ₉₅	2003 09 28.29414	02 12 38.05	+07 51 47.3	19.5	704	2002 JV ₁₀₀	2003 09 27.50791	21 24 50.14	-05 00 18.7	19.5	608
2002 JK ₉₅	2003 09 28.30770	02 12 37.39	+07 51 45.7	19.8	704	2002 JV ₁₀₀	2003 09 27.51840	21 24 50.16	-05 00 23.8	20.0	608
2002 JK ₉₅	2003 09 28.34674	02 12 35.66	+07 51 40.6	20.1	704	2002 JV ₁₀₀	2003 09 30.16864	21 25 01.73	-05 25 06.9	19.1	704
2002 JQ ₉₅	2003 09 30.17274	22 09 05.02	+01 43 53.2	19.2	704	2002 JV ₁₀₀	2003 09 30.18215	21 25 01.95	-05 25 14.9	19.4	704
2002 JQ ₉₅	2003 09 30.18626	22 09 04.74	+01 43 49.2	19.3	704	2002 JV ₁₀₀	2003 09 30.19599	21 25 01.92	-05 25 22.7	19.5	704
2002 JQ ₉₅	2003 09 30.20017	22 09 04.45	+01 43 44.8	19.6	704	2002 JV ₁₀₀	2003 09 30.20970	21 25 02.06	-05 25 30.1	19.6	704
2002 JQ ₉₅	2003 09 30.21376	22 09 04.12	+01 43 40.5	19.1	704	2002 JV ₁₀₀	2003 09 30.22372	21 25 02.13	-05 25 37.2	19.7	704
2002 JQ ₉₅	2003 09 30.22773	22 09 03.82	+01 43 36.8	19.1	704	2002 JB ₁₀₁	2003 09 28.26377	00 57 50.50	-05 35 42.4	20.0 R	699
2002 JQ ₉₅	2003 10 02.12587	22 08 26.67	+01 34 09.6	19.5 V	691	2002 JB ₁₀₁	2003 09 28.27707	00 57 50.00	-05 35 53.1		699
2002 JQ ₉₅	2003 10 02.15184	22 08 26.16	+01 34 02.1	19.5 V	691	2002 JB ₁₀₁	2003 09 28.29041	00 57 49.35	-05 36 02.8		699
2002 JQ ₉₅	2003 10 02.17798	22 08 25.64	+01 33 54.2	19.7 V	691	2002 JB ₁₀₁	2003 09 28.30374	00 57 48.86	-05 36 12.9		699
2002 JW ₉₅	2003 09 28.40529	02 31 45.69	+16 53 07.3	21.9 V	691	2002 JB ₁₀₁	2003 10 02.28518	00 55 01.38	-06 22 55.3	20.1 V	691
2002 JW ₉₅	2003 09 28.43402	02 31 44.56	+16 53 04.1	21.5 V	691	2002 JB ₁₀₁	2003 10 02.31120	00 55 00.24	-06 23 13.2	20.0 V	691
2002 JW ₉₅	2003 09 28.46106	02 31 43.53	+16 53 01.5	21.3 V	691	2002 JB ₁₀₁	2003 10 02.33750	00 54 59.08	-06 23 31.0	20.1 V	691
2002 JZ ₉₆	2003 09 30.10277	22 39 31.05	+04 04 27.4	20.4 V	691	2002 JL ₁₀₁	2003 09 30.31927	02 28 17.69	+25 31 56.9	20.1	704
2002 JZ ₉₆	2003 09 30.12880	22 39 30.03	+04 04 18.6	20.1 V	691	2002 JL ₁₀₁	2003 09 30.33293	02 28 17.22	+25 31 51.8	20.2	704
2002 JZ ₉₆	2003 09 30.15486	22 39 29.02	+04 04 10.0	20.4 V	691	2002 JL ₁₀₁	2003 09 30.34587	02 28 16.74	+25 31 48.0	20.3	704
2002 JZ ₉₆	2003 09 30.18911	22 39 27.58	+04 03 58.0	20.2	704	2002 JL ₁₀₁	2003 09 30.35885	02 28 16.24	+25 31 43.3	20.1	704
2002 JZ ₉₆	2003 09 30.21663	22 39 26.55	+04 03 49.9	20.4	704	2002 JM ₁₀₁	2003 09 29.23249	00 40 01.73	+03 40 43.8	19.8	704
2002 JZ ₉₆											

2002 JK ₁₀₂	2003 09 26.22103	22 57 02.63	-06 33 41.8	19.5	704	2002 JV ₁₀₈	2003 09 29.30787	02 10 00.35	+10 53 49.3	19.6	704
2002 JK ₁₀₂	2003 09 29.16902	22 55 14.71	-06 46 56.4	19.7	704	2002 JV ₁₀₈	2003 09 29.32100	02 09 59.84	+10 53 38.5	19.2	704
2002 JK ₁₀₂	2003 09 29.18181	22 55 14.18	-06 46 59.7	19.5	704	2002 JV ₁₀₈	2003 09 29.33435	02 09 59.33	+10 53 28.6	18.7	704
2002 JK ₁₀₂	2003 09 29.19460	22 55 13.76	-06 47 02.3	19.8	704	2002 JV ₁₀₈	2003 09 29.34760	02 09 58.85	+10 53 18.0	18.7	704
2002 JK ₁₀₂	2003 09 29.20778	22 55 13.24	-06 47 06.6	19.3	704	2002 JA ₁₀₉	2003 09 27.22940	23 16 11.38	-16 20 56.8	19.3 R	699
2002 JL ₁₀₂	2003 09 26.23380	00 52 19.39	+02 49 43.1	18.7	704	2002 JA ₁₀₉	2003 09 27.23928	23 16 10.89	-16 21 03.9		699
2002 JL ₁₀₂	2003 09 26.24631	00 52 18.80	+02 49 40.1	19.6	704	2002 JA ₁₀₉	2003 09 27.24923	23 16 10.31	-16 21 10.3		699
2002 JL ₁₀₂	2003 09 26.25924	00 52 18.24	+02 49 35.8	19.1	704	2002 JA ₁₀₉	2003 09 27.25912	23 16 09.78	-16 21 18.5		699
2002 JL ₁₀₂	2003 09 26.27161	00 52 17.67	+02 49 31.7	19.2	704	2002 JT ₁₀₉	2003 09 27.38103	04 45 48.67	+26 46 02.5	20.5	704
2002 JL ₁₀₂	2003 09 26.28426	00 52 17.03	+02 49 28.7	19.3	704	2002 JT ₁₀₉	2003 09 27.39454	04 45 49.12	+26 46 04.8	20.3	704
2002 JL ₁₀₂	2003 09 29.23323	00 50 04.22	+02 34 08.4	19.7	704	2002 JT ₁₀₉	2003 09 27.40736	04 45 49.44	+26 46 05.9	20.2	704
2002 JL ₁₀₂	2003 09 29.24580	00 50 03.71	+02 34 04.9	19.6	704	2002 JT ₁₀₉	2003 09 27.42142	04 45 49.79	+26 46 09.3	20.3	704
2002 JL ₁₀₂	2003 09 29.25890	00 50 03.06	+02 34 01.2	19.3	704	2002 JD ₁₁₀	2003 09 28.23730	01 23 58.75	-00 51 34.5	19.6	704
2002 JL ₁₀₂	2003 09 29.27142	00 50 02.52	+02 33 57.4	19.9	704	2002 JD ₁₁₀	2003 09 28.25065	01 23 57.94	-00 51 36.0	19.4	704
2002 JL ₁₀₂	2003 09 29.28392	00 50 01.92	+02 33 52.7	19.5	704	2002 JD ₁₁₀	2003 09 28.26046	01 23 57.35	-00 51 36.8	19.8 R	699
2002 JF ₁₀₂	2003 09 27.42226	02 05 24.52	+12 05 10.8	21.3 V	691	2002 JD ₁₁₀	2003 09 28.26334	01 23 57.16	-00 51 36.9	19.5	704
2002 JF ₁₀₂	2003 09 27.44911	02 05 23.38	+12 05 04.0	21.3 V	691	2002 JD ₁₁₀	2003 09 28.27374	01 23 56.58	-00 51 39.0		699
2002 JF ₁₀₂	2003 09 27.48355	02 05 21.89	+12 04 55.2	21.4 V	691	2002 JD ₁₁₀	2003 09 28.27596	01 23 56.38	-00 51 38.5	19.4	704
2002 JH ₁₀₃	2003 09 29.27398	02 06 46.93	+11 40 15.1	21.0 R	333	2002 JD ₁₁₀	2003 09 28.28711	01 23 55.77	-00 51 39.2		699
2002 JH ₁₀₃	2003 09 29.27753	02 06 46.78	+11 40 13.1	20.9 R	333	2002 JD ₁₁₀	2003 09 28.28902	01 23 55.68	-00 51 39.5	18.8	704
2002 JH ₁₀₃	2003 09 29.29895	02 06 45.89	+11 40 07.4	20.7 R	333	2002 JD ₁₁₀	2003 09 28.30046	01 23 55.04	-00 51 39.8		699
2002 JH ₁₀₃	2003 09 29.30252	02 06 45.67	+11 40 06.4	21.6 R	333	2002 JG ₁₁₀	2003 09 30.44298	02 00 22.24	+20 07 06.7	21.5 V	691
2002 JH ₁₀₃	2003 09 29.32402	02 06 44.83	+11 40 00.0	20.2 R	333	2002 JG ₁₁₀	2003 09 30.46890	02 00 20.95	+20 07 00.6	21.8 V	691
2002 JH ₁₀₃	2003 09 29.32762	02 06 44.56	+11 39 58.3	21.2 R	333	2002 JG ₁₁₀	2003 09 30.49542	02 00 19.72	+20 06 55.3	21.3 V	691
2002 JN ₁₀₃	2003 09 28.26714	01 41 40.11	-02 29 16.6	18.4 R	699	2002 JL ₁₁₀	2003 09 29.15442	00 32 50.46	+12 06 23.7	19.3 R	699
2002 JN ₁₀₃	2003 09 28.28040	01 41 39.41	-02 29 20.1		699	2002 JL ₁₁₀	2003 09 29.16269	00 32 50.02	+12 06 18.6		699
2002 JN ₁₀₃	2003 09 28.29378	01 41 38.70	-02 29 24.2		699	2002 JL ₁₁₀	2003 09 29.17105	00 32 49.41	+12 06 16.3		699
2002 JN ₁₀₃	2003 09 28.30704	01 41 38.12	-02 29 26.5		699	2002 JL ₁₁₀	2003 09 29.17935	00 32 48.82	+12 06 13.9		699
2002 JS ₁₀₃	2003 09 27.16743	22 23 46.92	-07 08 29.8	19.0 R	699	2002 JN ₁₁₀	2003 09 28.29724	02 44 50.91	+09 53 20.3	18.3	704
2002 JS ₁₀₃	2003 09 27.18076	22 23 46.60	-07 08 31.9		699	2002 JN ₁₁₀	2003 09 28.31068	02 44 50.38	+09 53 22.1	18.7	704
2002 JS ₁₀₃	2003 09 27.19410	22 23 46.07	-07 08 35.1		699	2002 JN ₁₁₀	2003 09 28.32357	02 44 49.87	+09 53 23.8	18.6	704
2002 JS ₁₀₃	2003 09 27.20741	22 23 45.68	-07 08 37.9		699	2002 JN ₁₁₀	2003 09 28.33642	02 44 49.36	+09 53 25.2	18.9	704
2002 JE ₁₀₄	2003 09 28.42490	02 18 48.01	+10 26 05.5	20.0 V	691	2002 JN ₁₁₀	2003 09 28.34976	02 44 48.82	+09 53 26.9	18.8	704
2002 JE ₁₀₄	2003 09 28.45297	02 18 46.94	+10 26 00.0	20.0 V	691	2002 JA ₁₁₁	2003 10 02.10066	22 04 07.57	+08 13 52.1	20.7 V	691
2002 JE ₁₀₄	2003 09 28.48109	02 18 45.86	+10 25 54.5	20.1 V	691	2002 JA ₁₁₁	2003 10 02.12861	22 04 06.95	+08 13 41.6	20.4 V	691
2002 JE ₁₀₄	2003 09 29.29360	02 18 16.09	+10 23 13.7	18.9	704	2002 JA ₁₁₁	2003 10 02.15466	22 04 06.37	+08 13 31.6	20.6 V	691
2002 JE ₁₀₄	2003 09 29.30800	02 18 15.54	+10 23 11.2	20.0	704	2002 JC ₁₁₁	2003 09 29.22625	23 44 18.12	+00 59 46.2	19.5	704
2002 JE ₁₀₄	2003 09 29.32112	02 18 15.04	+10 23 07.6	19.8	704	2002 JC ₁₁₁	2003 09 29.23905	23 44 17.35	+00 59 42.8	19.8	704
2002 JE ₁₀₄	2003 09 29.33448	02 18 14.52	+10 23 05.0	19.6	704	2002 JC ₁₁₁	2003 09 29.26483	23 44 16.12	+00 59 34.3	20.2	704
2002 JE ₁₀₄	2003 09 29.34773	02 18 13.96	+10 23 02.3	19.9	704	2002 JC ₁₁₁	2003 09 29.27732	23 44 15.36	+00 59 32.2	20.4	704
2002 JO ₁₀₄	2003 09 17.42381	01 31 13.31	+12 22 03.1	17.7	644	2002 JQ ₁₁₁	2003 09 30.18851	22 33 19.54	+01 41 39.7	19.7	704
2002 JO ₁₀₄	2003 09 17.43479	01 31 12.98	+12 21 59.6	17.9	644	2002 JQ ₁₁₁	2003 09 30.20250	22 33 19.09	+01 41 35.7	19.1	704
2002 JO ₁₀₄	2003 09 17.44611	01 31 12.64	+12 21 56.1	17.8	644	2002 JQ ₁₁₁	2003 09 30.21602	22 33 18.63	+01 41 32.1	20.1	704
2002 JO ₁₀₄	2003 09 27.29312	01 25 23.95	+11 19 56.2	18.0	704	2002 JQ ₁₁₁	2003 09 30.23078	22 33 18.05	+01 41 27.6	19.4	704
2002 JO ₁₀₄	2003 09 27.31117	01 25 23.13	+11 19 49.0	18.3	704	2002 JS ₁₁₁	2003 09 28.28882	01 40 28.07	+14 23 12.9	20.6 V	691
2002 JO ₁₀₄	2003 09 27.32414	01 25 22.51	+11 19 42.9	18.2	704	2002 JS ₁₁₁	2003 09 28.31647	01 40 26.59	+14 23 07.1	20.3 V	691
2002 JO ₁₀₄	2003 09 27.33700	01 25 21.92	+11 19 37.4	18.2	704	2002 JS ₁₁₁	2003 09 28.35323	01 40 24.61	+14 22 59.3	20.3 V	691
2002 JO ₁₀₄	2003 09 27.35024	01 25 21.34	+11 19 31.0	18.3	704	2002 JX ₁₁₁	2003 09 18.45501	00 03 12.56	+19 16 26.9	20.1	608
2002 JO ₁₀₄	2003 09 29.97368	01 23 25.19	+10 59 43.2	17.4 V 2	012	2002 JX ₁₁₁	2003 09 18.46581	00 03 12.03	+19 16 23.2	20.4	608
2002 JO ₁₀₄	2003 09 29.97679	01 23 25.05	+10 59 41.9	17.4 V 2	012	2002 JX ₁₁₁	2003 09 18.47666	00 03 11.48	+19 16 19.8	20.0	608
2002 JO ₁₀₄	2003 09 29.98227	01 23 24.79	+10 59 39.3	17.5 V 2	012	2002 JM ₁₁₂	2003 09 28.42230	02 00 00.85	+11 58 56.4	22.7 V	691
2002 JO ₁₀₄	2003 09 29.98756	01 23 24.53	+10 59 37.0	17.5 V 2	012	2002 JM ₁₁₂	2003 09 28.45027	02 22 59.46	+11 58 51.8	22.0 V	691
2002 JO ₁₀₄	2003 09 29.99258	01 23 24.30	+10 59 34.4	17.5 V 2	012	2002 JM ₁₁₂	2003 09 28.47817	02 22 58.31	+11 58 46.8	21.9 V	691
2002 JO ₁₀₄	2003 09 29.99785	01 23 24.02	+10 59 32.0	17.4 V 2	012	2002 JS ₁₁₂	2003 09 18.42696	00 34 31.21	+05 31 25.2	20.2	608
2002 JO ₁₀₄	2003 10 01.35673	01 22 20.80	+10 48 54.5	18.2 V	691	2002 JS ₁₁₂	2003 09 18.43796	00 34 30.57	+05 31 22.4	20.2	608
2002 JO ₁₀₄	2003 10 01.38331	01 22 19.46	+10 48 41.7	17.9 V	691	2002 JS ₁₁₂	2003 09 18.44828	00 34 29.97	+05 31 19.2	20.3	608
2002 JO ₁₀₄	2003 10 01.40948	01 22 18.16	+10 48 29.1	17.9 V	691	2002 JS ₁₁₂	2003 09 21.34870	00 31 46.79	+05 17 47.9	19.3	644
2002 JK ₁₀₅	2003 09 28.23034	00 07 58.67	-03 43 52.6	18.7	704	2002 JS ₁₁₂	2003 09 21.37509	00 31 45.24	+05 17 40.4	19.4	644
2002 JK ₁₀₅	2003 09 28.24378	00 07 58.03	-03 43 56.6	19.2	704	2002 JS ₁₁₂	2003 09 21.40390	00 31 43.54	+05 17 32.0	19.1	644
2002 JK ₁₀₅	2003 09 28.25663	00 07 57.44	-03 44 00.3	19.2	704	2002 JS ₁₁₂	2003 09 26.23177	00 27 00.83	+04 53 21.8	19.3	704
2002 JK ₁₀₅	2003 09 28.26916	00 07 56.84	-03 44 04.4	19.0	704	2002 JS ₁₁₂	2003 09 26.24429	00 26 59.98	+04 53 18.5	19.5	704
2002 JK ₁₀₅	2003 09 28.28179	00 07 56.26	-03 44 08.0	19.1	704	2002 JS ₁₁₂	2003 09 26.25694	00 26 59.17	+04 53 14.3	19.6	704
2002 JN ₁₀₅	2003 09 26.30451	02 32 05.98	+14 48 16.8	20.2 R	333	2002 JS ₁₁₂	2003 09 26.26959	00 26 58.57	+04 53 10.9	19.4	704
2002 JN ₁₀₅	2003 09 26.32817	02 32 05.26	+14 48 11.1	20.3 R	333	2002 JS ₁₁₂	2003 09 26.28222	00 26 57.74	+04 53 07.6	19.7	704
2002 JN ₁₀₅	2003 09 26.35042	02 32 04.54	+14 48 05.9	20.3 R	333	2002 JS ₁₁₂	2003 09 29.23033	00 24 01.19	+04 37 39.6	19.4	704
2002 JN ₁₀₅	2003 09 27.26050	02 31 37.55	+14 44 08.9	20.0 R	333	2002 JS ₁₁₂	2003 09 29.24283	00 24 00.39	+04 37 36.7	20.3	704
2002 JN ₁₀₅	2003 09 27.28205	02 31 36.84	+14 44 03.0	19.7 R	333	2002 JS ₁₁₂	2003 09 29.25599	00 23 59.53	+04 37 30.1	19.8	704
2002 JN ₁₀₅	2003 09 27.30340	02 31 36.23	+14 43 58.0	20.3 R	333	2002 JS ₁₁₂	2003 09 29.26857	00 23 58.76	+04 37 26.7	19.6	704
2002 JN ₁₀₅	2003 09 28.41619	02 31 00.74	+14 38 57.7	20.2 V	691						

2002 JX ₁₁₄	2003 09 28.30181	03 21 38.55	+10 34 46.1	19.4	704	2002 JZ ₁₂₉	2003 09 28.27002	00 23 00.81	-06 51 57.2	19.0	704
2002 JX ₁₁₄	2003 09 28.31481	03 21 38.37	+10 34 41.5	19.8	704	2002 JZ ₁₂₉	2003 09 28.28275	00 23 00.15	-06 52 02.8	18.9	704
2002 JX ₁₁₄	2003 09 28.32762	03 21 38.15	+10 34 37.2	19.4	704	2002 JK ₁₃₀	2003 09 20.30832	00 58 57.57	+01 59 25.8	18.9 R	683
2002 JX ₁₁₄	2003 09 28.34087	03 21 37.87	+10 34 32.7	19.7	704	2002 JK ₁₃₀	2003 09 20.32172	00 58 57.03	+01 59 21.7	19.9 R	683
2002 JX ₁₁₄	2003 09 28.35389	03 21 37.69	+10 34 28.4	19.7	704	2002 JK ₁₃₀	2003 09 20.33510	00 58 56.63	+01 59 15.5	20.5 R	683
2002 JX ₁₁₄	2003 09 29.40175	03 21 20.88	+10 28 33.6	19.0 R	699	2002 JK ₁₃₀	2003 09 28.23437	00 53 14.83	+01 00 58.4	18.3	704
2002 JX ₁₁₄	2003 09 29.41586	03 21 20.56	+10 28 28.9		699	2002 JK ₁₃₀	2003 09 28.24780	00 53 14.17	+01 00 52.3	18.3	704
2002 JX ₁₁₄	2003 09 29.43004	03 21 20.34	+10 28 24.8		699	2002 JK ₁₃₀	2003 09 28.26056	00 53 13.53	+01 00 46.7	18.6	704
2002 JX ₁₁₄	2003 09 29.44415	03 21 20.02	+10 28 19.4		699	2002 JK ₁₃₀	2003 09 28.27316	00 53 12.93	+01 00 40.7	18.6	704
2002 JY ₁₁₄	2003 09 28.33270	01 07 40.08	-23 05 13.8	19.0 R	699	2002 JK ₁₃₀	2003 09 28.28590	00 53 12.35	+01 00 35.1	18.5	704
2002 JY ₁₁₄	2003 09 28.34599	01 07 39.42	-23 05 18.5		699	2002 JK ₁₃₀	2003 10 02.26192	00 50 07.94	+00 31 10.7	18.6 V	691
2002 JY ₁₁₄	2003 09 28.35930	01 07 38.77	-23 05 22.7		699	2002 JK ₁₃₀	2003 10 02.28795	00 50 06.70	+00 30 59.0	18.8 V	691
2002 JY ₁₁₄	2003 09 28.37260	01 07 38.14	-23 05 25.7		699	2002 JK ₁₃₀	2003 10 02.31410	00 50 05.43	+00 30 47.6	18.8 V	691
2002 JN ₁₁₅	2003 09 17.27779	00 20 51.77	+07 42 30.6	19.4	644	2002 JE ₁₃₁	2003 09 22.26862	00 07 35.86	+02 14 51.4	19.2 R	683
2002 JN ₁₁₅	2003 09 17.36340	00 20 47.32	+07 41 53.6	19.7	644	2002 JE ₁₃₁	2003 09 22.28036	00 07 35.21	+02 14 45.2	21.6 R	683
2002 JN ₁₁₅	2003 09 17.42576	00 20 44.08	+07 41 26.8	19.7	644	2002 JE ₁₃₁	2003 09 22.29544	00 07 34.35	+02 14 41.5	21.0 R	683
2002 JN ₁₁₅	2003 09 21.34447	00 17 23.67	+07 12 11.2	19.0	644	2002 JE ₁₃₁	2003 09 26.22913	00 03 48.38	+01 54 37.7	19.3	704
2002 JN ₁₁₅	2003 09 21.36594	00 17 22.51	+07 12 01.0	18.8	644	2002 JE ₁₃₁	2003 09 26.24164	00 03 47.53	+01 54 34.4	19.4	704
2002 JN ₁₁₅	2003 09 21.39477	00 17 20.98	+07 11 47.8	19.1	644	2002 JE ₁₃₁	2003 09 26.25429	00 03 46.82	+01 54 31.4	19.3	704
2002 JS ₁₁₅	2003 09 27.20818	23 39 16.13	+00 32 11.5	20.6 V	691	2002 JE ₁₃₁	2003 09 26.26694	00 03 46.13	+01 54 28.5	19.5	704
2002 JS ₁₁₅	2003 09 27.23810	23 39 14.69	+00 31 57.6	20.7 V	691	2002 JE ₁₃₁	2003 09 26.27945	00 03 45.32	+01 54 24.1	19.2	704
2002 JS ₁₁₅	2003 09 27.27083	23 39 13.08	+00 31 42.8	20.6 V	691	2002 JE ₁₃₁	2003 09 29.22854	00 00 56.99	+01 39 14.0	19.1	704
2002 JS ₁₁₅	2003 09 28.29911	02 56 41.42	+10 17 44.7	18.5	704	2002 JE ₁₃₁	2003 09 29.24129	00 00 56.26	+01 39 09.0	20.0	704
2002 JS ₁₁₅	2003 09 28.31211	02 56 40.82	+10 17 46.5	19.0	704	2002 JE ₁₃₁	2003 09 29.25427	00 00 55.45	+01 39 05.6	19.2	704
2002 JS ₁₁₅	2003 09 28.32495	02 56 40.29	+10 17 47.8	18.8	704	2002 JE ₁₃₁	2003 09 29.26708	00 00 54.75	+01 39 01.8	19.3	704
2002 JS ₁₁₅	2003 09 28.33806	02 56 39.69	+10 17 50.0	19.1	704	2002 JE ₁₃₁	2003 09 29.27956	00 00 53.99	+01 38 58.1	19.2	704
2002 JX ₁₁₅	2003 09 28.35111	02 56 39.13	+10 17 52.7	18.8	704	2002 JT ₁₃₁	2003 09 21.44723	01 16 52.96	+09 04 53.4	17.7	644
2002 JC ₁₁₆	2003 09 27.22934	23 30 37.67	+06 00 07.8	19.4	704	2002 JT ₁₃₁	2003 09 21.47365	01 16 51.90	+09 04 47.0	17.6	644
2002 JC ₁₁₆	2003 09 27.24235	23 30 37.15	+05 59 58.3	19.5	704	2002 JT ₁₃₁	2003 09 21.49524	01 16 51.04	+09 04 41.7	17.8	644
2002 JC ₁₁₆	2003 09 27.25539	23 30 36.72	+05 59 50.1	19.8	704	2002 JT ₁₃₁	2003 09 26.23576	01 13 38.03	+08 43 39.6	17.5	704
2002 JC ₁₁₆	2003 09 27.26849	23 30 36.23	+05 59 42.0	19.4	704	2002 JT ₁₃₁	2003 09 26.24827	01 13 37.42	+08 43 35.2	19.2	704
2002 JC ₁₁₆	2003 09 27.28116	23 30 35.78	+05 59 33.6	19.6	704	2002 JT ₁₃₁	2003 09 26.26113	01 13 36.79	+08 43 32.3	19.7	704
2002 JJ ₁₁₆	2003 09 27.31498	02 11 01.66	+17 00 41.4	19.5	704	2002 JT ₁₃₁	2003 09 26.27350	01 13 36.20	+08 43 28.6	17.9	704
2002 JJ ₁₁₆	2003 09 27.32786	02 11 01.03	+17 00 41.7	20.1	704	2002 JT ₁₃₁	2003 09 26.28621	01 13 35.62	+08 43 25.1	17.9	704
2002 JJ ₁₁₆	2003 09 27.34119	02 11 00.55	+17 00 41.6	19.7	704	2002 JT ₁₃₁	2003 09 29.23551	01 11 20.61	+08 28 35.2	17.8	704
2002 JJ ₁₁₆	2003 09 27.35396	02 10 59.92	+17 00 42.9	19.9	704	2002 JT ₁₃₁	2003 09 29.24823	01 11 19.95	+08 28 31.1	17.8	704
2002 JJ ₁₁₆	2003 09 27.40511	02 10 57.63	+17 00 44.8	19.5 V	691	2002 JT ₁₃₁	2003 09 29.26113	01 11 19.30	+08 28 28.3	17.8	704
2002 JJ ₁₁₆	2003 09 27.43337	02 10 56.34	+17 00 45.8	19.6 V	691	2002 JT ₁₃₁	2003 09 29.27367	01 11 18.66	+08 28 24.1	17.8	704
2002 JJ ₁₁₆	2003 09 27.46081	02 10 55.11	+17 00 46.8	19.5 V	691	2002 JT ₁₃₁	2003 09 29.28615	01 11 18.08	+08 28 19.5	18.9	704
2002 JM ₁₁₆	2003 09 29.10444	22 39 23.25	-18 34 48.5	18.3 R	699	2002 JT ₁₃₁	2003 09 30.35022	01 10 26.85	+08 22 41.2	18.0 V	691
2002 JM ₁₁₆	2003 09 29.11775	22 39 22.78	-18 34 52.0		699	2002 JT ₁₃₁	2003 09 30.37619	01 10 25.50	+08 22 32.8	18.0 V	691
2002 JM ₁₁₆	2003 09 29.13101	22 39 22.37	-18 34 54.1		699	2002 JT ₁₃₁	2003 09 30.40281	01 10 24.13	+08 22 24.2	18.1 V	691
2002 JM ₁₁₆	2003 09 29.14436	22 39 21.97	-18 34 56.0		699	2002 JT ₁₃₁	2003 10 02.29621	01 08 51.26	+08 12 04.1	17.4	704
2002 JO ₁₁₇	2003 09 28.47163	23 58 59.33	-14 36 05.0	20.4	608	2002 JT ₁₃₁	2003 10 02.33314	01 08 49.27	+08 11 51.7	17.6	704
2002 JO ₁₁₇	2003 09 28.48285	23 58 58.85	-14 36 09.1	20.1	608	2002 JT ₁₃₁	2003 10 02.34544	01 08 48.63	+08 11 47.7	17.7	704
2002 JO ₁₁₇	2003 09 28.49342	23 58 58.37	-14 36 12.1	20.3	608	2002 JA ₁₃₂	2003 09 27.22761	23 43 48.79	-04 37 56.2	20.2 V	691
2002 JR ₁₁₇	2003 09 27.22185	23 09 05.03	-17 37 00.1	19.4 R	699	2002 JA ₁₃₂	2003 09 27.25709	23 43 47.12	-04 38 03.3	20.0 V	691
2002 JR ₁₁₇	2003 09 27.23189	23 09 04.68	-17 37 04.8		699	2002 JA ₁₃₂	2003 09 27.29028	23 43 45.23	-04 38 11.3	20.0 V	691
2002 JR ₁₁₇	2003 09 27.24178	23 09 04.12	-17 37 09.6		699	2002 JA ₁₃₂	2003 09 29.22663	23 42 01.62	-04 45 40.4	19.5	704
2002 JR ₁₁₇	2003 09 27.25171	23 09 03.70	-17 37 12.0		699	2002 JA ₁₃₂	2003 09 29.23942	23 42 00.94	-04 45 41.5	19.1	704
2002 JZ ₁₁₇	2003 10 02.52531	01 34 21.21	-13 43 38.1	20.6	608	2002 JA ₁₃₂	2003 09 29.25225	23 42 00.23	-04 45 44.6	18.8	704
2002 JZ ₁₁₇	2003 10 02.53563	01 34 20.68	-13 43 42.6	20.5	608	2002 JA ₁₃₂	2003 09 29.26520	23 41 59.49	-04 45 46.9	19.0	704
2002 JZ ₁₁₇	2003 10 02.54603	01 34 20.10	-13 43 45.6	20.3	608	2002 JA ₁₃₂	2003 09 29.27769	23 41 58.79	-04 45 50.8	19.2	704
2002 JT ₁₁₉	2003 09 28.59970	02 04 22.97	-16 40 43.5	19.1	608	2002 JO ₁₃₃	2003 09 17.25544	23 56 39.85	-04 44 53.1	18.8	644
2002 JT ₁₁₉	2003 09 28.61033	02 04 22.50	-16 40 47.6	19.0	608	2002 JO ₁₃₃	2003 09 17.32406	23 56 35.56	-04 45 08.3	19.0	644
2002 JT ₁₁₉	2003 09 28.62048	02 04 22.01	-16 40 51.6	19.5	608	2002 JO ₁₃₃	2003 09 17.38627	23 56 31.66	-04 45 22.1	18.6	644
2002 JK ₁₂₀	2003 09 28.26714	01 35 28.18	-01 36 36.5	19.6 R	699	2002 JO ₁₃₃	2003 09 28.17542	23 45 36.35	-05 21 54.2	19.5	704
2002 JK ₁₂₀	2003 09 28.28040	01 35 27.38	-01 36 43.1		699	2002 JO ₁₃₃	2003 09 28.18861	23 45 35.51	-05 21 56.5	19.5	704
2002 JK ₁₂₀	2003 09 28.29378	01 35 26.81	-01 36 48.6		699	2002 JO ₁₃₃	2003 09 28.20184	23 45 34.73	-05 21 58.8	19.9	704
2002 JK ₁₂₀	2003 09 28.30704	01 35 26.08	-01 36 52.6		699	2002 JO ₁₃₃	2003 09 28.21477	23 45 33.92	-05 22 01.8	19.4	704
2002 JA ₁₂₁	2003 10 02.48823	01 18 01.92	-18 51 09.9	19.8	608	2002 JO ₁₃₃	2003 09 28.22762	23 45 33.14	-05 22 04.0	20.0	704
2002 JA ₁₂₁	2003 10 02.49899	01 18 01.26	-18 51 12.3	19.5	608	2002 JV ₁₃₃	2003 09 18.39276	00 19 04.36	+15 48 15.6	19.3	608
2002 JA ₁₂₁	2003 10 02.50974	01 18 00.57	-18 51 14.6	19.5	608	2002 JV ₁₃₃	2003 09 18.40336	00 19 03.85	+15 48 12.6	19.5	608
2002 JD ₁₂₂	2003 09 29.19173	00 28 11.68	+23 04 49.3	17.6 R	699	2002 JV ₁₃₃	2003 09 18.41431	00 19 03.31	+15 48 09.8	19.7	608
2002 JD ₁₂₂	2003 09 29.20835	00 28 10.77	+23 04 43.5		699	2002 JV ₁₃₃	2003 09 30.24064	00 09 34.34	+14 41 55.9	18.6	704
2002 JD ₁₂₂	2003 09 29.22503	00 28 08.99	+23 04 37.8		699	2002 JV ₁₃₃	2003 09 30.25427	00 09 33.66	+14 41 50.6	18.7	704
2002 JD ₁₂₂	2003 09 29.24176	00 28 08.99	+23 04 31.9		699	2002 JV ₁₃₃	2003 09 30.26723	00 09 33.04	+14 41 45.1	19.0	704
2002 JC ₁₂₂	2003 09 30.23733	23 32 44.25	+06 26 35.1	19.1	704	2002 JV ₁₃₃	2003 09 30.28019	00 09 32.37	+14 41 40.2	19.1	704
2002 JC ₁₂₂	2003 09 30.25068	23 32 43.45	+06 26 31.0	19.2	704	2002 JW ₁₃₃	2003 09 30.29329	00 09 31.72			

2002 JL ₁₃₅	2003 10 01.41993	01 21 51.96	+07 46 23.3	21.3 V	691	2002 KR ₃	2003 09 27.26915	23 37 03.44	-18 44 38.5	18.4 R	699
2002 JL ₁₃₉	2003 09 30.24212	00 23 12.29	+14 46 52.8	19.3	704	2002 KR ₃	2003 09 27.28407	23 37 02.84	-18 44 47.1		699
2002 JL ₁₃₉	2003 09 30.25569	00 23 11.54	+14 46 47.8	19.5	704	2002 KR ₃	2003 09 27.29900	23 37 02.25	-18 44 55.0		699
2002 JL ₁₃₉	2003 09 30.28150	00 23 10.10	+14 46 37.0	19.8	704	2002 KR ₃	2003 09 27.31400	23 37 01.66	-18 45 04.4		699
2002 JL ₁₃₉	2003 09 30.29473	00 23 09.37	+14 46 34.3	19.6	704	2002 KN ₄	2003 09 27.13392	22 17 04.51	-03 37 17.8	19.7 V	691
2002 JM ₁₄₁	2003 09 26.35089	03 28 18.69	+21 11 57.1	19.4	704	2002 KN ₄	2003 09 27.16296	22 17 03.66	-03 37 25.8	20.2 V	691
2002 JM ₁₄₁	2003 09 26.36326	03 28 18.47	+21 12 00.8	19.6	704	2002 KN ₄	2003 09 27.16826	22 17 03.52	-03 37 26.6	19.4 R	699
2002 JM ₁₄₁	2003 09 26.38849	03 28 18.03	+21 12 07.6	19.5	704	2002 KN ₄	2003 09 27.16964	22 17 03.42	-03 37 27.9	18.8	704
2002 JM ₁₄₁	2003 09 26.40089	03 28 17.79	+21 12 11.3	19.8	704	2002 KN ₄	2003 09 27.18160	22 17 03.17	-03 37 31.1		699
2002 JM ₁₄₁	2003 09 29.30177	03 27 22.00	+21 25 27.7	19.4	704	2002 KN ₄	2003 09 27.18226	22 17 03.11	-03 37 30.3	19.2	704
2002 JM ₁₄₁	2003 09 29.31498	03 27 21.64	+21 25 31.0	19.5	704	2002 KN ₄	2003 09 27.19234	22 17 02.82	-03 37 33.9	19.6 V	691
2002 JM ₁₄₁	2003 09 29.32860	03 27 21.34	+21 25 34.1	19.7	704	2002 KN ₄	2003 09 27.19495	22 17 02.72	-03 37 34.1		699
2002 JM ₁₄₁	2003 09 29.34190	03 27 21.03	+21 25 38.4	19.8	704	2002 KN ₄	2003 09 27.19495	22 17 02.73	-03 37 34.4	19.3	704
2002 JM ₁₄₁	2003 09 29.35485	03 27 20.71	+21 25 41.5	19.7	704	2002 KN ₄	2003 09 27.20796	22 17 02.32	-03 37 38.5	19.3	704
2002 JJ ₁₄₂	2003 09 27.27831	23 58 36.08	-20 23 01.1	18.9 R	699	2002 KN ₄	2003 09 27.20825	22 17 02.33	-03 37 37.9		699
2002 JJ ₁₄₂	2003 09 27.29320	23 58 35.27	-20 23 03.2		699	2002 KN ₄	2003 09 27.22088	22 17 01.92	-03 37 42.0	19.6	704
2002 JJ ₁₄₂	2003 09 27.30815	23 58 34.49	-20 23 07.2		699	2002 KS ₄	2003 09 26.43348	03 26 04.80	+14 37 12.0	20.5 R	333
2002 JJ ₁₄₂	2003 09 27.32314	23 58 33.68	-20 23 09.8		699	2002 KS ₄	2003 09 26.45166	03 26 04.64	+14 37 10.1	20.6 R	333
2002 JJ ₁₄₂	2003 09 28.46953	23 57 33.63	-20 26 23.4	20.8	608	2002 KS ₄	2003 09 26.46940	03 26 04.47	+14 37 09.3	20.5 R	333
2002 JJ ₁₄₂	2003 09 28.48065	23 57 32.98	-20 26 25.4	20.8	608	2002 KS ₄	2003 09 27.36375	03 25 56.50	+14 35 57.5	20.6 R	333
2002 JJ ₁₄₂	2003 09 28.49130	23 57 32.41	-20 26 27.2	21.2	608	2002 KS ₄	2003 09 27.38561	03 25 56.21	+14 35 55.2	20.5 R	333
2002 JW ₁₄₂	2003 09 18.26986	22 47 39.09	+05 30 34.3	20.8	608	2002 KS ₄	2003 09 27.40528	03 25 55.97	+14 35 54.1	20.6 R	333
2002 JW ₁₄₂	2003 09 18.28028	22 47 38.63	+05 30 30.0	20.6	608	2002 KS ₄	2003 09 28.35731	03 25 45.55	+14 34 31.4	20.6 R	333
2002 JW ₁₄₂	2003 09 18.29076	22 47 38.15	+05 30 26.1	20.3	608	2002 KS ₄	2003 09 28.37530	03 25 45.32	+14 34 29.8	20.5 R	333
2002 JW ₁₄₂	2003 09 30.17538	22 39 45.69	+04 15 10.2	19.3	704	2002 KS ₄	2003 09 28.39336	03 25 45.08	+14 34 28.3	20.0 R	333
2002 JW ₁₄₂	2003 09 30.18911	22 39 45.18	+04 15 03.4	20.5	704	2002 KS ₄	2003 09 29.36229	03 25 32.59	+14 32 59.9	20.8 R	333
2002 JW ₁₄₂	2003 09 30.23138	22 39 43.73	+04 14 48.1	20.4	704	2002 KS ₄	2003 09 29.39105	03 25 32.19	+14 32 56.8	20.3 R	333
2002 JD ₁₄₆	2003 10 01.11364	21 51 35.98	-12 06 18.9	20.2 V	691	2002 KS ₄	2003 09 29.42012	03 25 31.68	+14 32 54.3	20.4 R	333
2002 JD ₁₄₆	2003 10 01.14392	21 51 35.55	-12 06 29.6	20.2 V	691	2002 KD ₅	2003 09 27.26586	23 40 36.27	-13 28 41.4	18.7 R	699
2002 JD ₁₄₆	2003 10 01.17242	21 51 35.14	-12 06 39.6	20.1 V	691	2002 KD ₅	2003 09 27.28077	23 40 35.63	-13 28 44.0		699
2002 JP ₁₄₆	2003 09 20.26886	00 00 00.69	+02 06 26.6	19.1 R	683	2002 KD ₅	2003 09 27.29568	23 40 34.89	-13 28 46.2		699
2002 JP ₁₄₆	2003 09 20.28214	00 00 00.07	+02 06 18.9	19.5 R	683	2002 KD ₅	2003 09 27.31063	23 40 34.31	-13 28 47.7		699
2002 JP ₁₄₆	2003 09 20.29552	23 59 59.44	+02 06 12.8	19.7 R	683	2002 KD ₅	2003 10 02.44287	23 36 58.11	-13 39 58.6	19.9	608
2002 JP ₁₄₆	2003 09 21.26558	23 59 13.61	+01 57 47.3	19.3 R	683	2002 KD ₅	2003 10 02.45364	23 36 57.62	-13 39 59.6	19.5	608
2002 JP ₁₄₆	2003 09 21.27997	23 59 12.98	+01 57 41.1	20.0 R	683	2002 KD ₅	2003 10 02.46422	23 36 57.18	-13 40 01.1	19.7	608
2002 JP ₁₄₆	2003 09 21.29336	23 59 12.18	+01 57 33.2	19.4 R	683	2002 KR ₅	2003 09 22.23980	23 45 14.15	-04 00 47.5	19.0 R	699
2002 JP ₁₄₆	2003 09 22.26229	23 58 26.51	+01 49 07.9	19.6 R	683	2002 KR ₅	2003 09 22.25978	23 45 13.32	-04 00 53.5		699
2002 JP ₁₄₆	2003 09 22.27775	23 58 25.80	+01 49 02.1	21.1 R	683	2002 KR ₅	2003 09 22.27981	23 45 12.43	-04 00 59.0		699
2002 JP ₁₄₆	2003 09 22.29114	23 58 25.12	+01 48 53.7	20.0 R	683	2002 KR ₅	2003 09 22.29967	23 45 11.51	-04 01 04.9		699
2002 JP ₁₄₆	2003 09 26.22797	23 55 19.19	+01 14 28.2	18.6	704	2002 KR ₅	2003 09 26.22721	23 42 24.04	-04 20 24.9	19.2	704
2002 JP ₁₄₆	2003 09 26.24050	23 55 18.59	+01 14 21.8	19.1	704	2002 KR ₅	2003 09 26.23974	23 42 23.46	-04 20 28.7	19.4	704
2002 JP ₁₄₆	2003 09 26.25315	23 55 17.99	+01 14 13.8	18.7	704	2002 KR ₅	2003 09 26.25239	23 42 22.87	-04 20 31.2	19.8	704
2002 JP ₁₄₆	2003 09 26.26580	23 55 17.34	+01 14 07.2	19.1	704	2002 KR ₅	2003 09 26.27755	23 42 21.75	-04 20 39.2	19.4	704
2002 JP ₁₄₆	2003 09 26.27831	23 55 16.74	+01 14 00.3	18.8	704	2002 KR ₅	2003 09 29.22663	23 40 19.80	-04 34 28.3	19.7	704
2002 JP ₁₄₆	2003 09 28.25279	23 53 44.65	+00 56 47.1	19.0 V	291	2002 KR ₅	2003 09 29.23942	23 40 19.23	-04 34 32.6	19.6	704
2002 JP ₁₄₆	2003 09 28.27594	23 53 43.52	+00 56 34.9	19.5 V	291	2002 KR ₅	2003 09 29.25225	23 40 18.74	-04 34 35.0	19.7	704
2002 JP ₁₄₆	2003 09 28.29896	23 53 42.41	+00 56 23.0	19.0 V	291	2002 KR ₅	2003 09 29.26520	23 40 18.16	-04 34 39.2	19.4	704
2002 JP ₁₄₆	2003 09 29.22712	23 52 59.62	+00 48 19.2	19.3	704	2002 KR ₅	2003 09 29.27769	23 40 17.58	-04 34 42.7	19.5	704
2002 JP ₁₄₆	2003 09 29.23992	23 52 58.85	+00 48 12.5	19.7	704	2002 KG ₆	2003 09 26.79291	01 45 22.25	+45 46 52.7	17.7 R	106
2002 JP ₁₄₆	2003 09 29.25279	23 52 58.49	+00 48 02.2	20.3	704	2002 KG ₆	2003 09 26.80413	01 45 21.77	+45 46 53.3	17.2 R	106
2002 JP ₁₄₆	2003 09 29.26570	23 52 57.79	+00 47 58.9	20.2	704	2002 KG ₆	2003 09 26.81444	01 45 21.35	+45 46 54.2	17.2 R	106
2002 JP ₁₄₆	2003 09 29.27818	23 52 57.14	+00 47 52.6	19.7	704	2002 KG ₆	2003 09 30.30760	02 42 39.99	+28 34 13.8	19.2	704
2002 JJ ₁₄₇	2003 09 21.28823	23 55 36.77	+04 51 10.5	18.5	644	2002 KG ₆	2003 09 30.32057	02 42 39.57	+28 34 12.9	19.8	704
2002 JJ ₁₄₇	2003 09 21.30833	23 55 35.72	+04 51 00.0	18.1	644	2002 KG ₆	2003 09 30.33420	02 42 39.18	+28 34 10.2	19.8	704
2002 JJ ₁₄₇	2003 09 21.33008	23 55 34.59	+04 50 48.8	18.2	644	2002 KG ₆	2003 09 30.34721	02 42 38.76	+28 34 09.2	19.9	704
2002 JJ ₁₄₇	2003 09 27.23060	23 50 40.99	+03 58 35.0	19.2	704	2002 KG ₆	2003 09 30.36006	02 42 38.37	+28 34 06.7	19.7	704
2002 JJ ₁₄₇	2003 09 27.24356	23 50 40.33	+03 58 27.8	19.6	704	2002 KF ₈	2003 09 27.13392	22 20 57.42	-03 48 45.1	19.3 V	691
2002 JJ ₁₄₇	2003 09 27.25662	23 50 39.61	+03 58 20.1	19.7	704	2002 KF ₈	2003 09 27.16296	22 20 56.67	-03 48 58.6	19.2 V	691
2002 JJ ₁₄₇	2003 09 27.26970	23 50 38.95	+03 58 13.0	19.2	704	2002 KF ₈	2003 09 27.16826	22 20 56.54	-03 49 00.8	18.7 R	699
2002 JJ ₁₄₇	2003 09 27.28246	23 50 38.26	+03 58 06.0	19.1	704	2002 KF ₈	2003 09 27.16951	22 20 56.50	-03 49 03.3	19.4	704
2002 JJ ₁₄₇	2003 09 29.20042	23 49 04.89	+03 40 46.9	18.8 V	691	2002 KF ₈	2003 09 27.18160	22 20 56.21	-03 49 08.1		699
2002 JJ ₁₄₇	2003 09 29.23456	23 49 03.15	+03 40 28.3	18.7 V	691	2002 KF ₈	2003 09 27.18214	22 20 56.17	-03 49 07.8	19.5	704
2002 JJ ₁₄₇	2003 09 29.27509	23 49 01.10	+03 40 06.3	19.2 V	691	2002 KF ₈	2003 09 27.19234	22 20 55.94	-03 49 12.4	19.3 V	691
2002 KC	2003 09 28.32100	00 53 23.06	-20 02 26.4	18.9 R	699	2002 KF ₈	2003 09 27.19483	22 20 55.90	-03 49 13.9	19.4	704
2002 KC	2003 09 28.33436	00 53 22.32	-20 02 30.2		699	2002 KF ₈	2003 09 27.19495	22 20 55.88	-03 49 13.8		699
2002 KC	2003 09 28.34763	00 53 21.67	-20 02 36.0		699	2002 KF ₈	2003 09 27.20784	22 20 55.60	-03 49 21.2	19.3	704
2002 KC	2003 09 28.36099	00 53 21.02	-20 02 41.4		699	2002 KF ₈	2003 09 27.20825	22 20 55.57	-03 49 20.6		699
2002 KE	2003 09 27.27913	23 58 08.00	-18 25 10.2	18.1 R	699	2002 KF ₈	2003 09 27.22068	22 20 55.24	-03 49 26.2	19.5	704
2002 KE	2003 09 27.29403	23 58 07.33	-18 25 17.2		699	2002 KN ₈	2003 09 26.31343	01 01 03.61	-26 39 02.7	17.6	644
2002 KE	2003 09 27.30899	23 58 06.54	-18 25 23.4		699	2002 KN ₈	2003 09 26.32356	01 01 03.09	-26 39 05.5	17.6	644
2002 KE											

2002 KD ₉	2003 09 26.30530	02 12 45.65	+14 57 41.2	18.8	704	2002 LO ₂	2003 09 29.40508	03 36 27.64	+15 07 15.1	699
2002 KD ₉	2003 09 26.31794	02 12 45.29	+14 57 35.0	19.0	704	2002 LO ₂	2003 09 29.41917	03 36 27.54	+15 07 11.2	699
2002 KD ₉	2003 09 26.33064	02 12 44.91	+14 57 31.1	19.6	704	2002 LO ₂	2003 09 29.43334	03 36 27.44	+15 07 06.5	699
2002 KD ₉	2003 09 26.34338	02 12 44.59	+14 57 26.3	19.3	704	2002 LP ₂	2003 10 02.35662	01 13 32.06	+13 00 30.4	20.5 V 691
2002 KD ₉	2003 09 29.29285	02 11 18.56	+14 36 54.4	19.1	704	2002 LP ₂	2003 10 02.38264	01 13 30.74	+13 00 19.1	20.5 V 691
2002 KD ₉	2003 09 29.30723	02 11 18.03	+14 36 47.6	19.7	704	2002 LP ₂	2003 10 02.40927	01 13 29.39	+13 00 07.9	20.7 V 691
2002 KD ₉	2003 09 29.32038	02 11 17.61	+14 36 42.0	19.8	704	2002 LF ₅	2003 09 28.19753	23 06 50.23	-09 19 12.3	20.0 704
2002 KD ₉	2003 09 29.33362	02 11 17.20	+14 36 37.4	20.1	704	2002 LF ₅	2003 09 28.21091	23 06 49.80	-09 19 17.3	19.8 704
2002 KD ₉	2003 09 29.34698	02 11 16.64	+14 36 31.2	19.7	704	2002 LF ₅	2003 09 28.22357	23 06 49.42	-09 19 23.4	19.6 704
2002 KY ₁₀	2003 10 01.10843	22 10 27.85	-09 59 40.8	22.2 V 691		2002 LJ ₅	2003 09 28.39164	05 21 03.65	+15 45 49.7	19.8 704
2002 KY ₁₀	2003 10 01.13870	21 45 27.20	-09 59 43.8	22.2 V 691		2002 LJ ₅	2003 09 28.40453	05 21 04.01	+15 45 45.3	19.6 704
2002 KY ₁₀	2003 10 01.16725	21 45 26.60	-09 59 46.2	21.9 V 691		2002 LJ ₅	2003 09 28.41770	05 21 04.35	+15 45 40.4	20.1 704
2002 KB ₁₁	2003 09 27.12574	22 19 16.56	-01 34 26.9	20.4 V 691		2002 LR ₆	2003 09 29.15937	23 53 34.39	+09 52 24.3	18.7 R 699
2002 KB ₁₁	2003 09 27.15424	22 19 15.79	-01 34 40.2	20.8 V 691		2002 LR ₆	2003 09 29.16769	23 53 34.09	+09 52 19.6	699
2002 KB ₁₁	2003 09 27.18408	22 19 14.98	-01 34 53.9	20.5 V 691		2002 LR ₆	2003 09 29.17602	23 53 33.67	+09 52 14.8	699
2002 KE ₁₁	2003 09 30.30504	02 13 21.62	+26 39 08.0	18.8	704	2002 LR ₆	2003 09 29.18432	23 53 33.26	+09 52 09.6	699
2002 KE ₁₁	2003 09 30.31805	02 13 21.08	+26 39 03.1	18.8	704	2002 LR ₆	2003 09 30.23958	23 52 46.92	+09 41 21.9	18.8 704
2002 KE ₁₁	2003 09 30.33153	02 13 20.52	+26 39 01.1	18.8	704	2002 LR ₆	2003 09 30.25312	23 52 46.28	+09 41 13.4	19.1 704
2002 KE ₁₁	2003 09 30.34465	02 13 19.98	+26 38 56.9	19.1	704	2002 LR ₆	2003 09 30.26627	23 52 45.68	+09 41 05.3	19.0 704
2002 KE ₁₁	2003 09 30.35763	02 13 19.41	+26 38 54.5	19.0	704	2002 LR ₆	2003 09 30.27912	23 52 45.11	+09 40 57.3	19.0 704
2002 KL ₁₂	2003 09 28.17891	22 10 35.86	-14 32 18.1	19.4	704	2002 LR ₆	2003 09 30.29224	23 52 44.52	+09 40 48.8	19.4 704
2002 KL ₁₂	2003 09 28.19220	22 10 35.63	-14 32 22.1	19.4	704	2002 LT ₆	2003 09 26.23651	01 19 59.27	+06 53 07.7	19.3 704
2002 KL ₁₂	2003 09 28.20543	22 10 35.33	-14 32 26.3	19.3	704	2002 LT ₆	2003 09 26.24903	01 19 58.69	+06 53 02.2	19.3 704
2002 KL ₁₂	2003 09 28.21815	22 10 35.04	-14 32 30.4	19.5	704	2002 LT ₆	2003 09 26.27427	01 19 57.64	+06 52 52.4	19.3 704
2002 KL ₁₂	2003 09 28.40850	22 10 31.36	-14 33 28.3	19.8	608	2002 LT ₆	2003 09 26.28697	01 19 57.15	+06 52 46.6	19.5 704
2002 KL ₁₂	2003 09 28.41963	22 10 31.16	-14 33 32.4	19.8	608	2002 LT ₆	2003 09 29.23613	01 17 53.07	+06 32 40.0	18.8 704
2002 KL ₁₂	2003 09 28.43057	22 10 30.93	-14 33 35.4	19.8	608	2002 LT ₆	2003 09 29.24885	01 17 52.52	+06 32 34.6	19.1 704
2002 KU ₁₂	2003 09 28.22143	22 48 44.87	-03 45 44.7	20.2 V 291		2002 LT ₆	2003 09 29.26183	01 17 51.96	+06 32 29.0	19.3 704
2002 KU ₁₂	2003 09 28.22538	22 48 44.72	-03 45 46.4	20.6 V 291		2002 LT ₆	2003 09 29.27430	01 17 51.38	+06 32 23.9	18.9 704
2002 KU ₁₂	2003 09 28.23020	22 48 44.53	-03 45 48.9	20.6 V 291		2002 LT ₆	2003 09 29.28692	01 17 50.79	+06 32 18.8	19.4 704
2002 KX ₁₂	2003 10 01.12134	21 47 02.42	-15 32 41.5	22.0 V 691		2002 LT ₆	2003 09 30.35793	01 17 04.07	+06 24 50.9	18.7 V 691
2002 KX ₁₂	2003 10 01.15181	21 47 01.73	-15 32 45.5	21.6 V 691		2002 LT ₆	2003 09 30.38397	01 17 02.82	+06 24 40.5	18.9 V 691
2002 KX ₁₂	2003 10 01.18029	21 47 01.13	-15 32 48.7	22.0 V 691		2002 LT ₆	2003 09 30.41060	01 17 01.60	+06 24 29.3	19.0 V 691
2002 KA ₁₃	2003 09 29.16902	22 53 48.72	-06 14 39.2	19.1	704	2002 LW ₆	2003 09 27.16408	21 41 40.16	+03 36 28.9	19.0 R 699
2002 KA ₁₃	2003 09 29.18181	22 53 48.22	-06 14 42.0	19.5	704	2002 LW ₆	2003 09 27.17744	21 41 39.99	-03 36 33.0	699
2002 KA ₁₃	2003 09 29.19460	22 53 47.78	-06 14 45.1	19.9	704	2002 LW ₆	2003 09 27.19080	21 41 39.70	-03 36 38.9	699
2002 KA ₁₃	2003 09 29.20778	22 53 47.23	-06 14 48.4	19.8	704	2002 LW ₆	2003 09 27.20411	21 41 39.51	-03 36 43.1	699
2002 KJ ₁₃	2003 10 01.44406	01 46 01.92	+17 08 12.8	20.3 V 691		2002 LZ ₆	2003 09 28.29304	01 59 34.89	+08 14 57.9	19.2 704
2002 KJ ₁₃	2003 10 01.47125	01 46 00.54	+17 08 04.5	20.2 V 691		2002 LZ ₆	2003 09 28.30658	01 59 34.39	+08 14 48.5	19.8 704
2002 KJ ₁₃	2003 10 01.49822	01 45 59.17	+17 07 56.3	20.8 V 691		2002 LZ ₆	2003 09 28.31940	01 59 33.89	+08 14 41.7	19.6 704
2002 KY ₁₃	2003 09 28.25587	23 58 45.98	+01 07 31.1	19.5 V 291		2002 LZ ₆	2003 09 28.33231	01 59 33.39	+08 14 35.0	20.1 704
2002 KY ₁₃	2003 09 28.27902	23 58 44.97	+01 07 22.4	19.5 V 291		2002 LH ₇	2003 09 28.23865	01 33 25.68	+05 05 51.3	19.4 704
2002 KY ₁₃	2003 09 28.30202	23 58 43.97	+01 07 13.5	19.5 V 291		2002 LH ₇	2003 09 28.25203	01 33 25.08	+05 05 44.8	19.9 704
2002 KY ₁₃	2003 09 29.20633	23 58 06.34	+01 01 28.3	19.6 V 691		2002 LH ₇	2003 09 28.27719	01 33 23.83	+05 05 33.0	19.8 704
2002 KY ₁₃	2003 09 29.23970	23 58 04.91	+01 01 15.5	19.6 V 691		2002 LH ₇	2003 09 28.29025	01 33 23.21	+05 05 28.5	19.8 704
2002 KY ₁₃	2003 09 29.24030	23 58 04.90	+01 01 15.4	19.6	704	2002 LH ₇	2003 10 01.37272	01 30 53.58	+04 43 04.9	20.0 V 691
2002 KY ₁₃	2003 09 29.25318	23 58 04.37	+01 01 11.2	19.7	704	2002 LH ₇	2003 10 01.39884	01 30 52.22	+04 42 53.4	20.1 V 691
2002 KY ₁₃	2003 09 29.26609	23 58 03.81	+01 01 05.6	20.0	704	2002 LH ₇	2003 10 01.42513	01 30 50.85	+04 42 41.6	20.0 V 691
2002 KY ₁₃	2003 09 29.27856	23 58 03.28	+01 01 00.9	19.6	704	2002 LJ ₇	2003 09 26.23140	00 30 30.77	+02 13 19.4	19.6 704
2002 KY ₁₃	2003 09 29.28061	23 58 03.15	+01 01 00.0	19.7 V 691		2002 LJ ₇	2003 09 26.24391	00 30 30.22	+02 13 13.8	19.8 704
2002 KY ₁₃	2003 09 30.27109	23 57 22.10	+00 54 43.2	20.0 R 333		2002 LJ ₇	2003 09 26.25656	00 30 29.46	+02 13 09.5	19.7 704
2002 KY ₁₃	2003 09 30.27825	23 57 21.81	+00 54 40.7	19.9 R 333		2002 LJ ₇	2003 09 26.26921	00 30 28.90	+02 13 03.8	20.0 704
2002 KY ₁₃	2003 09 30.28541	23 57 21.50	+00 54 38.1	20.0 R 333		2002 LJ ₇	2003 09 26.27354	00 30 28.67	+02 13 00.7	19.5 R 683
2002 KT ₁₄	2003 09 29.17051	23 09 05.89	-06 59 29.8	19.1	704	2002 LJ ₇	2003 09 26.28184	00 30 28.20	+02 12 58.3	19.6 704
2002 KT ₁₄	2003 09 29.18333	23 09 05.48	-06 59 36.4	19.4	704	2002 LJ ₇	2003 09 26.28491	00 30 28.08	+02 12 55.6	20.1 R 683
2002 KT ₁₄	2003 09 29.19619	23 09 05.03	-06 59 42.6	19.4	704	2002 LJ ₇	2003 09 26.29823	00 30 27.52	+02 12 51.3	20.5 R 683
2002 KT ₁₄	2003 09 29.20935	23 09 04.55	-06 59 49.9	19.2	704	2002 LJ ₇	2003 09 27.20690	00 29 43.41	+02 06 35.6	19.2 R 333
2002 LB	2003 09 28.29936	02 55 41.16	+07 34 41.3	19.4	704	2002 LJ ₇	2003 09 27.22744	00 29 42.41	+02 06 26.8	19.4 R 333
2002 LB	2003 09 28.32520	02 55 40.62	+07 34 32.3	19.7	704	2002 LJ ₇	2003 09 27.24787	00 29 41.36	+02 06 18.3	19.2 R 333
2002 LB	2003 09 28.33830	02 55 40.39	+07 34 26.3	20.1	704	2002 LJ ₇	2003 09 29.23107	00 28 04.58	+01 52 37.6	19.0 704
2002 LB	2003 09 28.35135	02 55 40.11	+07 34 22.2	19.9	704	2002 LJ ₇	2003 09 29.24357	00 28 03.96	+01 52 32.7	19.5 704
2002 LF	2003 09 28.23664	01 14 57.87	+02 38 44.6	19.3	704	2002 LJ ₇	2003 09 29.25675	00 28 03.27	+01 52 27.1	18.9 704
2002 LF	2003 09 28.24993	01 14 57.11	+02 38 38.1	19.5	704	2002 LJ ₇	2003 09 29.26931	00 28 02.64	+01 52 21.6	19.3 704
2002 LF	2003 09 28.26273	01 14 56.43	+02 38 31.6	19.5	704	2002 LJ ₇	2003 09 29.28182	00 28 01.99	+01 52 16.2	19.2 704
2002 LQ	2003 09 21.35433	00 45 09.62	+06 14 37.8	18.5	644	2002 LR ₇	2003 09 21.32815	01 22 26.92	-06 08 52.9	19.0 644
2002 LQ	2003 09 21.38073	00 45 08.64	+06 14 13.5	18.3	644	2002 LR ₇	2003 09 21.39917	01 22 23.59	-06 09 25.2	19.5 644
2002 LQ	2003 09 21.41450	00 45 07.40	+06 13 42.2	18.5	644	2002 LR ₇	2003 09 21.46748	01 22 20.34	-06 09 56.1	19.7 644
2002 LQ	2003 09 26.23291	00 42 11.44	+04 58 31.1	18.5	704	2002 LR ₇	2003 09 28.26461	01 16 44.57	-07 00 52.2	19.3 R 699
2002 LQ	2003 09 26.24542	00 42 10.96	+04 58 19.4	18.7	704	2002 LR ₇	2003 09 28.27791	01 16 43.92	-07 00 58.2	699
2002 LQ	2003 09 26.25807	00 42 10.45	+04 58 07.3	18.5	704	2002 LR ₇	2003 09 28.29124	01 16 43.16	-07 01 04.0	699
2002 LQ	2003 09 26.27072	00 42 09.93	+04 57 55.4	18.8	704	2002 LR ₇	2003 09 28.30458	01 16 42.42	-07 01 09.7	699
2002 LQ	2003 09 26.28335	00 42 09.43	+04 57 43.4	18.9	704	2002 LE ₈	2003 09 28.23230	00 26 05.49	-04 46 18.0	18.7 704
2002 LQ										

2002 LV ₈	2003 09 17.32406	00 01 06.63	-02 29 49.1	18.7	644	2002 LX ₂₀	2003 09 27.29483	02 14 32.46	+34 55 43.9	17.7	704
2002 LV ₈	2003 09 17.38627	00 01 03.96	-02 30 12.9	18.7	644	2002 LX ₂₀	2003 09 27.30688	02 14 32.15	+34 55 46.6	18.2	704
2002 LV ₈	2003 09 26.24088	23 54 55.21	-03 26 36.9	19.6	704	2002 LX ₂₀	2003 09 27.31890	02 14 31.78	+34 55 52.9	18.2	704
2002 LV ₈	2003 09 26.25353	23 54 54.63	-03 26 40.0	19.8	704	2002 LX ₂₀	2003 09 27.33091	02 14 31.40	+34 55 54.6	18.8	704
2002 LV ₈	2003 09 26.26618	23 54 54.09	-03 26 45.2	19.9	704	2002 LX ₂₀	2003 09 27.34296	02 14 31.11	+34 55 58.3	18.3	704
2002 LV ₈	2003 09 29.22474	23 52 53.50	-03 44 44.3	19.8 V	691	2002 LX ₂₀	2003 10 02.29857	02 12 06.14	+35 16 58.1	17.8	704
2002 LV ₈	2003 09 29.27185	23 52 51.53	-03 45 01.2	19.7 V	691	2002 LX ₂₀	2003 10 02.33951	02 12 04.71	+35 17 07.4	18.2	704
2002 LV ₈	2003 09 29.30022	23 52 50.34	-03 45 11.3	19.6 V	691	2002 LX ₂₀	2003 10 02.35225	02 12 04.20	+35 17 09.7	18.2	704
2002 LG ₉	2003 09 28.38531	01 58 42.81	-03 45 54.9	19.5 R	699	2002 LF ₂₁	2003 09 17.42916	01 29 19.68	+23 40 44.2	19.0	644
2002 LG ₉	2003 09 28.39958	01 58 42.21	-03 45 58.7		699	2002 LF ₂₁	2003 09 17.44044	01 29 19.29	+23 40 43.7	18.8	644
2002 LG ₉	2003 09 28.41377	01 58 41.67	-03 46 03.8		699	2002 LF ₂₁	2003 09 17.45177	01 29 18.91	+23 40 42.8	18.7	644
2002 LG ₉	2003 09 28.42807	01 58 40.96	-03 46 08.3		699	2002 LX ₂₁	2003 09 29.17301	23 32 26.53	-05 56 46.8	19.0	704
2002 LK ₉	2003 09 27.29635	01 11 58.84	+06 42 27.6	19.2	644	2002 LX ₂₁	2003 09 29.19895	23 32 25.42	-05 56 52.3	19.9	704
2002 LK ₉	2003 09 17.32213	01 11 57.75	+06 42 18.1	19.4	644	2002 LX ₂₁	2003 09 29.22474	23 32 24.27	-05 56 57.7	19.3	704
2002 LK ₉	2003 09 17.36681	01 11 55.86	+06 41 59.9	19.5	644	2002 LD ₂₂	2003 09 27.22915	23 32 20.38	+02 56 11.2	19.4	704
2002 LP ₉	2003 09 28.31079	01 36 00.77	+06 03 42.4	20.9 V	691	2002 LD ₂₂	2003 09 27.26836	23 32 18.66	+02 55 58.5	19.7	704
2002 LP ₉	2003 09 28.34156	01 35 59.26	+06 03 31.2	20.8 V	691	2002 LD ₂₂	2003 09 27.28103	23 32 18.11	+02 55 53.9	19.8	704
2002 LP ₉	2003 09 28.39187	01 35 56.83	+06 03 13.1	20.8 V	691	2002 LE ₂₂	2003 09 26.22658	23 38 11.08	-00 42 13.6	19.0	704
2002 LU ₉	2003 09 27.20263	23 32 42.84	+02 23 06.6	19.4 V	691	2002 LE ₂₂	2003 09 26.23910	23 38 10.50	-00 42 17.3	19.0	704
2002 LU ₉	2003 09 27.22890	23 32 41.64	+02 22 56.3	19.0	704	2002 LE ₂₂	2003 09 26.25166	23 38 09.85	-00 42 21.0	19.7	704
2002 LU ₉	2003 09 27.23278	23 32 41.49	+02 22 53.6	19.4 V	691	2002 LE ₂₂	2003 09 26.26441	23 38 09.25	-00 42 24.6	19.5	704
2002 LU ₉	2003 09 27.25492	23 32 40.48	+02 22 44.4	19.4	704	2002 LE ₂₂	2003 09 26.27692	23 38 08.70	-00 42 28.9	19.4	704
2002 LU ₉	2003 09 27.26556	23 32 40.01	+02 22 39.4	19.3 V	691	2002 LE ₂₂	2003 09 29.22600	23 35 56.90	-00 56 41.4	19.2	704
2002 LU ₉	2003 09 27.26794	23 32 39.89	+02 22 38.9	19.9	704	2002 LE ₂₂	2003 09 29.23880	23 35 56.29	-00 56 44.5	19.6	704
2002 LU ₉	2003 09 27.28079	23 32 39.28	+02 22 35.0	19.8	704	2002 LE ₂₂	2003 09 29.25161	23 35 55.70	-00 56 48.4	19.3	704
2002 LL ₁₀	2003 09 26.18818	22 41 52.27	-29 07 36.7	19.1	644	2002 LE ₂₂	2003 09 29.26458	23 35 55.15	-00 56 52.1	19.6	704
2002 LL ₁₀	2003 09 26.19959	22 41 51.85	-29 07 37.4	18.8	644	2002 LE ₂₂	2003 09 29.27707	23 35 54.60	-00 56 55.8	19.4	704
2002 LL ₁₀	2003 09 26.20976	22 41 51.49	-29 07 38.2	19.3	644	2002 LA ₂₃	2003 09 26.23014	00 16 04.12	+00 42 42.4	18.1	704
2002 LV ₁₁	2003 09 28.29936	02 54 41.11	+07 43 31.1	19.0	704	2002 LA ₂₃	2003 09 26.24265	00 16 03.50	+00 42 39.2	18.0	704
2002 LV ₁₁	2003 09 28.31240	02 54 40.77	+07 43 27.4	19.8	704	2002 LA ₂₃	2003 09 26.25530	00 16 02.92	+00 42 35.6	18.2	704
2002 LV ₁₁	2003 09 28.32520	02 54 40.39	+07 43 24.2	19.2	704	2002 LA ₂₃	2003 09 26.26795	00 16 02.37	+00 42 32.9	18.4	704
2002 LV ₁₁	2003 09 28.33830	02 54 40.12	+07 43 20.9	19.7	704	2002 LA ₂₃	2003 09 26.28046	00 16 01.70	+00 42 29.2	18.3	704
2002 LV ₁₁	2003 09 28.35135	02 54 39.78	+07 43 17.8	19.6	704	2002 LA ₂₃	2003 09 29.22963	00 13 48.17	+00 30 08.0	17.9	704
2002 LN ₁₂	2003 09 28.37844	02 17 26.84	+01 29 12.6	19.9 R	699	2002 LA ₂₃	2003 09 29.24228	00 13 47.62	+00 30 04.5	18.5	704
2002 LN ₁₂	2003 09 28.39271	02 17 26.26	+01 29 06.4		699	2002 LA ₂₃	2003 09 29.25538	00 13 46.98	+00 30 01.7	18.2	704
2002 LN ₁₂	2003 09 28.40695	02 17 25.74	+01 29 02.9		699	2002 LA ₂₃	2003 09 29.26808	00 13 46.37	+00 29 58.4	18.3	704
2002 LN ₁₂	2003 09 28.42122	02 17 25.08	+01 28 58.2		699	2002 LA ₂₃	2003 09 29.28055	00 13 45.83	+00 29 55.1	18.1	704
2002 LD ₁₃	2003 09 28.42660	06 51 12.16	+13 52 01.8	19.2	704	2002 LG ₂₃	2003 09 29.36173	04 44 00.64	+23 36 18.2	19.8	704
2002 LD ₁₃	2003 09 28.43944	06 51 12.88	+13 52 01.7	19.5	704	2002 LG ₂₃	2003 09 29.37460	04 44 00.90	+23 36 19.2	19.8	704
2002 LD ₁₃	2003 09 28.45284	06 51 13.63	+13 52 00.1	19.5	704	2002 LG ₂₃	2003 09 29.38762	04 44 01.18	+23 36 19.8	19.7	704
2002 LD ₁₃	2003 09 28.46567	06 51 14.29	+13 51 59.6	19.4	704	2002 LG ₂₃	2003 09 29.40058	04 44 01.41	+23 36 21.8	19.8	704
2002 LL ₁₃	2003 09 27.16073	21 59 52.88	+00 20 18.5	19.3 R	699	2002 LG ₂₃	2003 09 29.41576	04 44 01.65	+23 36 21.3	20.3	704
2002 LL ₁₃	2003 09 27.17415	21 59 52.46	+00 20 15.1		699	2002 LL ₂₄	2003 09 28.30845	02 17 26.76	+03 53 17.0	20.0	704
2002 LL ₁₃	2003 09 27.18746	21 59 52.11	+00 20 12.3		699	2002 LL ₂₄	2003 09 28.32134	02 17 26.26	+03 53 13.3	19.8	704
2002 LL ₁₃	2003 09 27.20079	21 59 51.84	+00 20 08.6		699	2002 LL ₂₄	2003 09 28.33426	02 17 25.74	+03 53 10.0	19.9	704
2002 LE ₁₄	2003 09 18.32511	23 01 09.85	+07 33 37.7	20.0	608	2002 LL ₂₄	2003 09 28.34751	02 17 25.22	+03 53 06.0	19.6	704
2002 LE ₁₄	2003 09 18.33559	23 01 09.30	+07 33 34.7	20.1	608	2002 LL ₂₄	2003 09 28.37844	02 17 23.96	+03 52 57.1	20.1 R	699
2002 LE ₁₄	2003 09 18.34611	23 01 08.77	+07 33 31.7	20.3	608	2002 LL ₂₄	2003 09 28.39271	02 17 23.49	+03 52 54.2		699
2002 LE ₁₄	2003 09 21.22993	22 58 53.70	+07 19 02.3	18.5	644	2002 LL ₂₄	2003 09 28.40695	02 17 22.94	+03 52 50.9		699
2002 LE ₁₄	2003 09 21.25135	22 58 52.68	+07 18 55.5	18.5	644	2002 LL ₂₄	2003 09 28.42122	02 17 22.41	+03 52 46.4		699
2002 LE ₁₄	2003 09 21.27266	22 58 51.67	+07 18 48.8	18.6	644	2002 LW ₂₄	2003 09 27.15991	21 49 44.36	+00 11 02.6	18.6 R	699
2002 LE ₁₄	2003 09 30.17610	22 52 33.09	+06 31 23.8	19.5	704	2002 LW ₂₄	2003 09 27.17330	21 49 44.14	+00 10 56.7		699
2002 LE ₁₄	2003 09 30.18983	22 52 32.71	+06 31 19.6	19.5	704	2002 LW ₂₄	2003 09 27.18660	21 49 43.90	+00 10 50.4		699
2002 LE ₁₄	2003 09 30.20382	22 52 32.14	+06 31 15.3	19.9	704	2002 LW ₂₄	2003 09 27.19996	21 49 43.67	+00 10 43.6		699
2002 LE ₁₄	2003 09 30.21742	22 52 31.61	+06 31 10.3	19.7	704	2002 LW ₂₄	2003 09 30.17075	21 49 03.92	-00 11 44.7	19.1	704
2002 LE ₁₄	2003 09 30.23210	22 52 31.07	+06 31 05.2	19.6	704	2002 LW ₂₄	2003 09 30.18420	21 49 03.67	-00 11 51.7	19.3	704
2002 LN ₁₄	2003 09 27.29275	01 19 22.57	+14 26 26.7	18.6	704	2002 LW ₂₄	2003 09 30.19821	21 49 03.50	-00 11 58.1	19.4	704
2002 LN ₁₄	2003 09 27.31077	01 19 21.73	+14 26 21.8	19.4	704	2002 LW ₂₄	2003 09 30.21184	21 49 03.38	-00 12 03.9	19.0	704
2002 LN ₁₄	2003 09 27.32375	01 19 21.15	+14 26 19.1	19.0	704	2002 LW ₂₄	2003 09 30.22580	21 49 03.27	-00 12 11.7	20.1	704
2002 LN ₁₄	2003 09 27.33662	01 19 20.55	+14 26 15.6	19.2	704	2002 LD ₂₅	2003 09 17.47157	01 33 22.43	+21 32 07.6	18.7	644
2002 LN ₁₄	2003 09 27.34985	01 19 19.94	+14 26 12.8	19.3	704	2002 LD ₂₅	2003 09 17.48289	01 33 22.14	+21 32 04.0	18.8	644
2002 LS ₁₄	2003 09 17.42916	01 30 23.65	+23 22 11.6	19.6	644	2002 LD ₂₅	2003 09 17.49420	01 33 21.82	+21 32 00.6	18.9	644
2002 LS ₁₄	2003 09 17.44044	01 30 23.18	+23 22 10.3	19.4	644	2002 LE ₂₅	2003 09 26.23537	01 08 52.03	+07 14 39.7	19.5	704
2002 LS ₁₄	2003 09 17.45177	01 30 22.73	+23 22 09.1	19.4	644	2002 LE ₂₅	2003 09 26.24789	01 08 51.43	+07 14 33.8	19.3	704
2002 LU ₁₅	2003 09 26.23215	00 33 36.50	+02 43 27.1	19.0	704	2002 LE ₂₅	2003 09 26.27312	01 08 50.31	+07 14 23.7	19.4	704
2002 LU ₁₅	2003 09 26.25731	00 33 35.06	+02 43 18.4	19.9	704	2002 LE ₂₅	2003 09 29.23498	01 06 34.12	+06 52 56.3	19.1	704
2002 LU ₁₅	2003 09 26.26997	00 33 34.38	+02 43 16.2	20.0	704	2002 LE ₂₅	2003 09 29.24772	01 06 33.56	+06 52 50.1	19.5	704
2002 LU ₁₅	2003 09 26.28260	00 33 33.65	+02 43 11.8	19.4	704	2002 LE ₂₅	2003 09 29.26063	01 06 32.87	+06 52 45.4	19.2	704
2002 LU ₁₅	2003 09 28.21454	00 31 46.53	+02 33 56.3	20.5 R	333	2002 LE ₂₅	2003 09 29.27317	01 06 32.25	+06 52 39.5	19.4	704
2002 LU ₁₅	2003 09 28.23476	00 31 45.40	+02 33 50.5	20.5 R	333	2002 LE ₂₅	2003 09 29.28566	01 06 31.69	+06		

2002 LW ₂₆	2003 09 29.25538	00 13 37.38	+00 04 12.2	18.6	704	2002 LD ₄₀	2003 09 27.23711	00 55 01.59	+09 25 48.1	18.8	704
2002 LW ₂₆	2003 09 29.26808	00 13 36.83	+00 04 06.4	18.7	704	2002 LD ₄₀	2003 09 27.25029	00 55 01.08	+09 25 41.0	18.8	704
2002 LW ₂₆	2003 09 29.28055	00 13 36.31	+00 04 00.7	18.5	704	2002 LD ₄₀	2003 09 27.26335	00 55 00.53	+09 25 35.0	18.9	704
2002 LW ₂₉	2003 09 25.37582	23 25 13.09	-20 06 52.4	20.8	608	2002 LD ₄₀	2003 09 27.27619	00 54 59.96	+09 25 28.4	18.8	704
2002 LW ₂₉	2003 09 25.38639	23 25 12.61	-20 06 56.0	20.2	608	2002 LD ₄₀	2003 09 27.28934	00 54 59.40	+09 25 21.3	18.7	704
2002 LW ₂₉	2003 09 25.39713	23 25 12.13	-20 06 59.0	20.0	608	2002 LJ ₄₁	2003 09 28.31481	03 24 40.36	+10 10 05.9	20.2	704
2002 LW ₂₉	2003 09 27.26999	23 23 55.79	-20 14 27.2	18.8 R	699	2002 LJ ₄₁	2003 09 28.32762	03 24 40.19	+10 10 03.2	19.9	704
2002 LW ₂₉	2003 09 27.28490	23 23 55.19	-20 14 31.5		699	2002 LJ ₄₁	2003 09 28.34087	03 24 39.93	+10 09 58.8	19.9	704
2002 LW ₂₉	2003 09 27.29984	23 23 54.65	-20 14 34.3		699	2002 LJ ₄₁	2003 09 28.35389	03 24 39.86	+10 09 54.3	20.3	704
2002 LW ₂₉	2003 09 27.31481	23 23 54.02	-20 14 37.8		699	2002 LJ ₄₁	2003 09 29.40175	03 24 24.97	+10 04 15.3	19.8 R	699
2002 LW ₂₉	2003 10 02.36783	23 20 42.00	-20 30 43.3	19.7	608	2002 LJ ₄₁	2003 09 29.41586	03 24 24.77	+10 04 09.8		699
2002 LW ₂₉	2003 10 02.37903	23 20 41.58	-20 30 45.4	20.2	608	2002 LJ ₄₁	2003 09 29.43004	03 24 24.53	+10 04 07.1		699
2002 LW ₂₉	2003 10 02.39026	23 20 41.15	-20 30 47.2	20.8	608	2002 LJ ₄₁	2003 09 29.44415	03 24 24.38	+10 04 01.5		699
2002 LL ₃₀	2003 09 27.22017	23 14 27.80	-13 52 50.7	19.5 R	699	2002 LM ₄₁	2003 09 21.34113	00 54 41.00	-08 30 47.2	18.6	644
2002 LL ₃₀	2003 09 27.23024	23 14 27.46	-13 52 55.5		699	2002 LM ₄₁	2003 09 21.41644	00 54 37.96	-08 31 21.6	18.6	644
2002 LL ₃₀	2003 09 27.24009	23 14 26.89	-13 52 57.8		699	2002 LM ₄₁	2003 09 21.48338	00 54 35.27	-08 31 51.9	18.6	644
2002 LL ₃₀	2003 09 27.25006	23 14 26.52	-13 53 00.0		699	2002 LH ₄₂	2003 09 29.39842	04 12 45.00	+11 23 21.4	19.3 R	699
2002 LQ ₃₀	2003 09 28.22790	23 44 53.10	-04 49 29.6	19.8	704	2002 LH ₄₂	2003 09 29.41254	04 12 44.91	+11 23 17.7		699
2002 LQ ₃₀	2003 09 28.24112	23 44 52.62	-04 49 38.0	19.6	704	2002 LH ₄₂	2003 09 29.42671	04 12 45.12	+11 23 14.1		699
2002 LQ ₃₀	2003 09 28.25417	23 44 52.08	-04 49 43.9	20.2	704	2002 LH ₄₂	2003 09 29.44082	04 12 45.10	+11 23 09.5		699
2002 LQ ₃₀	2003 09 28.27929	23 44 50.90	-04 49 52.4	19.9	704	2002 LC ₄₄	2003 10 02.35147	01 07 38.35	+15 40 47.8	20.6 V	691
2002 LX ₃₀	2003 09 28.18683	23 24 08.71	-08 24 20.8	19.6	704	2002 LC ₄₄	2003 10 02.37748	01 07 36.76	+15 40 40.7	21.0 V	691
2002 LX ₃₀	2003 09 28.20014	23 24 08.21	-08 24 26.2	19.6	704	2002 LC ₄₄	2003 10 02.40405	01 07 35.09	+15 40 33.1	21.0 V	691
2002 LX ₃₀	2003 09 28.21311	23 24 07.67	-08 24 29.7	19.5	704	2002 LZ ₄₄	2003 09 17.42381	01 26 13.96	+10 25 34.2	18.4	644
2002 LX ₃₀	2003 09 29.23842	23 23 27.48	-08 28 53.5	20.1	704	2002 LZ ₄₄	2003 09 17.43479	01 26 13.66	+10 25 28.6	18.6	644
2002 LX ₃₀	2003 09 29.25123	23 23 26.95	-08 28 56.7	19.9	704	2002 LZ ₄₄	2003 09 17.44611	01 26 13.32	+10 25 22.7	18.7	644
2002 LX ₃₀	2003 09 29.26420	23 23 26.35	-08 29 00.8	19.2	704	2002 LZ ₄₄	2003 09 26.23676	01 21 30.70	+09 02 15.7	19.1	704
2002 LX ₃₀	2003 09 29.27659	23 23 25.96	-08 29 03.1	19.3	704	2002 LZ ₄₄	2003 09 26.24928	01 21 30.31	+09 02 08.2	19.7	704
2002 LZ ₃₀	2003 09 17.45598	01 54 37.16	+05 11 17.6	19.9	644	2002 LZ ₄₄	2003 09 26.26215	01 21 29.73	+09 02 02.1	19.5	704
2002 LZ ₃₀	2003 09 17.46729	01 54 36.81	+05 11 13.8	19.8	644	2002 LZ ₄₄	2003 09 26.27454	01 21 29.36	+09 01 53.4	19.8	704
2002 LZ ₃₀	2003 09 17.47867	01 54 36.45	+05 11 10.6	20.1	644	2002 LZ ₄₄	2003 09 26.28723	01 21 28.82	+09 01 46.4	19.4	704
2002 LZ ₃₀	2003 09 28.38013	01 47 41.61	+04 06 42.6	19.6 R	699	2002 LZ ₄₄	2003 09 29.23638	01 19 39.07	+08 31 53.5	19.2	704
2002 LZ ₃₀	2003 09 28.39439	01 47 40.89	+04 06 35.0		699	2002 LZ ₄₄	2003 09 29.24910	01 19 38.56	+08 31 45.0	19.6	704
2002 LZ ₃₀	2003 09 28.40862	01 47 40.19	+04 06 30.1		699	2002 LZ ₄₄	2003 09 29.26210	01 19 38.03	+08 31 37.6	19.1	704
2002 LZ ₃₀	2003 09 28.42289	01 47 39.60	+04 06 25.1		699	2002 LZ ₄₄	2003 09 29.27456	01 19 37.56	+08 31 30.3	19.5	704
2002 LQ ₃₂	2003 09 18.45060	00 34 44.68	+17 13 47.2	18.9	608	2002 LZ ₄₄	2003 09 29.28736	01 19 37.01	+08 31 22.5	19.7	704
2002 LQ ₃₂	2003 09 18.46102	00 34 44.30	+17 13 38.6	19.2	608	2002 LZ ₄₄	2003 10 01.35942	01 18 16.58	+08 09 57.0	20.1 V	691
2002 LQ ₃₂	2003 09 18.47181	00 34 43.91	+17 13 30.4	19.3	608	2002 LZ ₄₄	2003 10 01.38584	01 18 15.49	+08 09 40.3	19.2 V	691
2002 LQ ₃₂	2003 09 30.24283	00 27 37.01	+14 24 06.7	17.9	704	2002 LZ ₄₄	2003 10 01.41205	01 18 14.41	+08 09 23.9	19.4 V	691
2002 LQ ₃₂	2003 09 30.25629	00 27 36.45	+14 23 54.1	18.1	704	2002 LF ₄₅	2003 09 28.17232	23 11 53.20	-08 59 55.8	19.2	704
2002 LQ ₃₂	2003 09 30.26914	00 27 35.93	+14 23 42.4	18.3	704	2002 LF ₄₅	2003 09 28.18548	23 11 52.70	-08 59 57.9	19.4	704
2002 LQ ₃₂	2003 09 30.28215	00 27 35.46	+14 23 30.3	18.3	704	2002 LF ₄₅	2003 09 28.19873	23 11 52.13	-09 00 00.8	19.3	704
2002 LQ ₃₂	2003 09 30.29532	00 27 34.93	+14 23 17.6	18.3	704	2002 LF ₄₅	2003 09 28.21176	23 11 51.62	-09 00 03.1	19.4	704
2002 LT ₃₂	2003 09 26.21118	23 15 19.65	-25 02 04.3	17.9	644	2002 LF ₄₅	2003 09 28.22442	23 11 51.06	-09 00 05.4	19.4	704
2002 LT ₃₂	2003 09 26.22120	23 15 19.28	-25 02 07.2	17.6	644	2002 LF ₄₇	2003 09 28.50237	00 03 07.31	-09 16 00.6	18.1	608
2002 LT ₃₂	2003 09 26.23269	23 15 18.82	-25 02 09.8	17.8	644	2002 LF ₄₇	2003 09 28.51308	00 03 06.95	-09 16 10.7	18.0	608
2002 LT ₃₂	2003 09 27.22686	23 14 42.83	-25 06 38.6	18.3 R	699	2002 LF ₄₇	2003 09 28.52386	00 03 06.56	-09 16 20.6	17.9	608
2002 LT ₃₂	2003 09 27.23683	23 14 42.43	-25 06 40.5		699	2002 LM ₄₇	2003 09 28.38364	02 17 13.34	-00 35 20.2	19.7 R	699
2002 LT ₃₂	2003 09 27.24673	23 14 42.00	-25 06 43.0		699	2002 LM ₄₇	2003 09 28.39792	02 17 12.82	-00 35 27.3		699
2002 LT ₃₂	2003 09 27.25667	23 14 41.68	-25 06 45.7		699	2002 LM ₄₇	2003 09 28.41211	02 17 12.31	-00 35 33.7		699
2002 LZ ₃₂	2003 09 21.17899	22 16 25.95	+09 26 19.2	19.0	644	2002 LM ₄₇	2003 09 28.42638	02 17 11.89	-00 35 41.1		699
2002 LZ ₃₂	2003 09 21.20019	22 16 25.22	+09 26 03.9	19.0	644	2002 LP ₄₈	2003 09 26.31920	02 23 53.54	+16 25 34.7	19.3	704
2002 LZ ₃₂	2003 09 21.22145	22 16 24.50	+09 25 48.5	18.9	644	2002 LP ₄₈	2003 09 26.33191	02 23 53.24	+16 25 29.2	18.9	704
2002 LB ₃₃	2003 09 28.26714	01 33 23.21	-01 25 43.1	18.0 R	699	2002 LP ₄₈	2003 09 26.34465	02 23 53.03	+16 25 22.3	19.2	704
2002 LB ₃₃	2003 09 28.26797	01 33 23.09	-01 25 45.7	18.1 R	699	2002 LP ₄₈	2003 09 28.41060	02 23 10.82	+16 08 18.4	19.0 V	691
2002 LB ₃₃	2003 09 28.28040	01 33 22.63	-01 25 52.2		699	2002 LP ₄₈	2003 09 28.43927	02 23 10.12	+16 08 03.7	19.0 V	691
2002 LB ₃₃	2003 09 28.28122	01 33 22.65	-01 25 53.8		699	2002 LP ₄₈	2003 09 28.46683	02 23 09.46	+16 07 49.6	18.9 V	691
2002 LB ₃₃	2003 09 28.29378	01 33 22.17	-01 26 00.4		699	2002 LP ₄₈	2003 09 29.29433	02 22 51.02	+16 00 44.5	18.7	704
2002 LB ₃₃	2003 09 28.29461	01 33 22.04	-01 26 01.2		699	2002 LP ₄₈	2003 09 29.30861	02 22 50.66	+16 00 37.5	19.2	704
2002 LB ₃₃	2003 09 28.30704	01 33 21.65	-01 26 08.0		699	2002 LP ₄₈	2003 09 29.32174	02 22 50.37	+16 00 30.1	19.0	704
2002 LB ₃₃	2003 09 28.30787	01 33 21.61	-01 26 09.1		699	2002 LP ₄₈	2003 09 29.33510	02 22 50.03	+16 00 22.5	18.8	704
2002 LC ₃₃	2003 09 28.17394	23 28 51.54	-06 49 52.0	19.2	704	2002 LP ₄₈	2003 09 29.34835	02 22 49.65	+16 00 15.9	19.2	704
2002 LC ₃₃	2003 09 28.18695	23 28 50.91	-06 49 58.1	19.1	704	2002 LX ₄₈	2003 09 17.42916	01 38 46.76	+25 07 26.2	18.7	644
2002 LC ₃₃	2003 09 28.20027	23 28 50.35	-06 50 05.0	19.4	704	2002 LX ₄₈	2003 09 17.44044	01 38 46.41	+25 07 26.6	18.8	644
2002 LC ₃₃	2003 09 28.21323	23 28 49.77	-06 50 11.2	19.9	704	2002 LX ₄₈	2003 09 17.45177	01 38 46.03	+25 07 27.1	18.7	644
2002 LC ₃₃	2003 09 28.21940	23 28 49.52	-06 50 14.3	19.5 V	691	2002 LF ₅₁	2003 09 28.17189	00 04 04.59	-00 05 26.4	20.6 R	333
2002 LC ₃₃	2003 09 28.22604	23 28 49.22	-06 50 17.8	19.6	704	2002 LF ₅₁	2003 09 28.19047	00 04 03.68	-00 05 34.7	20.3 R	333
2002 LC ₃₃	2003 09 28.25164	23 28 48.08	-06 50 30.2	19.9 V	691	2002 LF ₅₁	2003 09 28.20874	00 04 02.76	-00 05 44.0	20.5 R	333
2002 LC ₃₃	2003 09 28.27833	23 28 46.89	-06 50 43.4	19.5 V	691	2002 LF ₅₁	2003 09 29.17310	00 03 16.87	-00 13 04.9	20.7 R	333
2002 LC ₃₃	2003 10 02.40183	23 25 55.36	-07 23 23.8	20.8	608	2002 LF ₅₁	2003 09 29.19122	00 03 16.02	-00 13 13.7	21.0 R	

2002 LA ₅₄	2003 09 30.27568	23 21 24.19	+09 31 30.4	19.3	704	2002 NK ₁₀	2003 10 02.33639	01 33 38.51	+33 27 11.7	18.5	704
2002 LA ₅₄	2003 09 30.28867	23 21 23.76	+09 31 22.6	19.5	704	2002 NK ₁₀	2003 10 02.34948	01 33 37.86	+33 27 10.5	18.6	704
2002 LL ₅₅	2002 05 11.45373	19 20 14.13	-26 29 45.3	18.7 R	644	2002 NS ₁₂	2003 09 28.44177	07 21 21.48	+15 53 27.8	19.7	704
2002 LL ₅₅	2002 05 11.46399	19 20 14.31	-26 29 44.2	18.3 R	644	2002 NS ₁₂	2003 09 28.45508	07 21 22.92	+15 53 26.0	19.8	704
2002 LL ₅₅	2002 05 11.47457	19 20 14.48	-26 29 43.1	18.5 R	644	2002 NS ₁₂	2003 09 28.46792	07 21 24.27	+15 53 23.4	19.5	704
2002 LL ₅₅	2002 06 02.42574	19 19 08.67	-25 55 28.3	18.1 R	644	2002 NS ₁₂	2003 09 28.48078	07 21 25.63	+15 53 20.8	19.5	704
2002 LL ₅₅	2002 06 02.43631	19 19 08.38	-25 55 27.9	18.0 R	644	2002 NS ₁₃	2003 09 30.30885	02 54 16.22	+29 08 05.6	18.2	704
2002 LL ₅₅	2002 06 04.42600	19 18 13.36	-25 52 37.0	17.8 R	644	2002 NS ₁₃	2003 09 30.32195	02 54 15.84	+29 08 05.5	18.2	704
2002 LL ₅₅	2002 06 04.43644	19 18 13.02	-25 52 36.4	17.7 R	644	2002 NS ₁₃	2003 09 30.33550	02 54 15.52	+29 08 06.7	18.5	704
2002 LU ₅₅	2003 09 28.23890	01 41 05.48	+03 51 51.7	18.2	704	2002 NS ₁₃	2003 09 30.34841	02 54 15.14	+29 08 07.5	18.6	704
2002 LU ₅₅	2003 09 28.25228	01 41 04.97	+03 51 44.2	18.6	704	2002 NS ₁₃	2003 09 30.36125	02 54 14.78	+29 08 08.9	19.1	704
2002 LU ₅₅	2003 09 28.26481	01 41 04.48	+03 51 36.1	18.6	704	2002 NU ₁₄	2003 09 17.47157	01 42 31.48	+21 23 12.5	18.8	644
2002 LU ₅₅	2003 09 28.27743	01 41 04.00	+03 51 28.6	18.5	704	2002 NU ₁₄	2003 09 17.48289	01 42 31.12	+21 23 13.0	19.0	644
2002 LU ₅₅	2003 09 28.29050	01 41 03.48	+03 51 20.6	18.6	704	2002 NU ₁₄	2003 09 17.49420	01 42 30.72	+21 23 13.9	18.6	644
2002 LV ₅₅	2003 09 26.23001	00 12 58.01	-00 04 14.9	19.0	704	2002 NU ₁₄	2003 09 30.30131	01 34 08.73	+21 21 39.7	19.1	704
2002 LV ₅₅	2003 09 26.24252	00 12 57.43	-00 04 20.2	19.7	704	2002 NU ₁₄	2003 09 30.31417	01 34 08.03	+21 21 38.4	19.6	704
2002 LV ₅₅	2003 09 26.25517	00 12 56.97	-00 04 27.8	19.8	704	2002 NU ₁₄	2003 09 30.32765	01 34 07.40	+21 21 37.8	19.3	704
2002 LV ₅₅	2003 09 26.26782	00 12 56.49	-00 04 33.7	19.7	704	2002 NU ₁₄	2003 09 30.34094	01 34 06.77	+21 21 36.2	19.8	704
2002 LV ₅₅	2003 09 26.28033	00 12 55.89	-00 04 40.2	19.5	704	2002 NU ₁₄	2003 09 30.35380	01 34 06.19	+21 21 36.4	19.1	704
2002 LV ₅₅	2003 09 29.24191	00 10 56.74	-00 30 03.1	19.8	704	2002 NU ₁₄	2003 10 01.43605	01 33 16.66	+21 20 15.4	19.2 V	691
2002 LV ₅₅	2003 09 29.25501	00 10 56.18	-00 30 08.7	20.0	704	2002 NU ₁₄	2003 10 01.46348	01 33 15.36	+21 20 13.1	19.3 V	691
2002 LV ₅₅	2003 09 29.26770	00 10 55.59	-00 30 16.0	20.4	704	2002 NU ₁₄	2003 10 01.49041	01 33 14.09	+21 20 10.8	19.3 V	691
2002 LV ₅₅	2003 09 29.28017	00 10 55.18	-00 30 22.4	19.9	704	2002 NU ₁₇	2003 09 18.55452	02 00 25.68	-07 41 52.4	19.6	608
2002 LD ₅₆	2003 09 28.57575	01 59 57.78	-12 16 20.6	21.2	608	2002 NU ₁₇	2003 09 18.56545	02 00 25.41	-07 41 57.4	19.7	608
2002 LD ₅₆	2003 09 28.58596	01 59 57.40	-12 16 24.9	20.2	608	2002 NU ₁₇	2003 09 18.57610	02 00 25.17	-07 42 02.1	19.5	608
2002 LD ₅₆	2003 09 28.59664	01 59 56.88	-12 16 30.0	21.2	608	2002 NW ₁₈	2003 09 17.42916	01 43 18.09	+23 30 02.5	19.4	644
2002 LD ₅₇	2003 09 17.43198	01 34 41.70	+31 48 42.9	19.3	644	2002 NW ₁₈	2003 09 17.44044	01 43 17.76	+23 30 02.2	19.3	644
2002 LD ₅₇	2003 09 17.44329	01 34 41.26	+31 48 44.1	19.5	644	2002 NW ₁₈	2003 09 17.45177	01 43 17.41	+23 30 01.8	19.1	644
2002 LD ₅₇	2003 09 17.45458	01 34 40.85	+31 48 45.4	19.3	644	2002 NW ₁₈	2003 09 30.30158	01 35 44.07	+23 08 18.5	19.4	704
2002 LD ₅₇	2003 09 29.26310	01 26 31.81	+31 55 24.2	19.4 R	699	2002 NW ₁₈	2003 09 30.31441	01 35 43.53	+23 08 15.9	20.0	704
2002 LD ₅₇	2003 09 29.28161	01 26 30.84	+31 55 25.3		699	2002 NW ₁₈	2003 09 30.32796	01 35 42.90	+23 08 13.4	19.4	704
2002 LD ₅₇	2003 09 29.29996	01 26 30.10	+31 55 23.5		699	2002 NW ₁₈	2003 09 30.34118	01 35 42.39	+23 08 11.6	19.7	704
2002 LD ₅₇	2003 09 29.31837	01 26 29.24	+31 55 23.5		699	2002 NW ₁₈	2003 10 01.42833	01 34 57.17	+23 05 02.5	19.4 V	691
2002 LJ ₅₇	2003 09 27.17467	23 11 29.53	-00 24 08.6	19.4	704	2002 NW ₁₈	2003 10 01.45543	01 34 55.99	+23 04 57.4	19.3 V	691
2002 LJ ₅₇	2003 09 27.18733	23 11 28.97	-00 24 14.2	19.8	704	2002 NW ₁₈	2003 10 01.48265	01 34 54.82	+23 04 52.5	19.6 V	691
2002 LJ ₅₇	2003 09 27.20020	23 11 28.39	-00 24 19.0	19.5	704	2002 NY ₁₉	2003 09 29.35000	02 35 38.77	+36 42 32.6	17.9	704
2002 LJ ₅₇	2003 09 27.21317	23 11 27.90	-00 24 23.5	19.7	704	2002 NY ₁₉	2003 09 29.36208	02 35 38.43	+36 42 33.7	17.8	704
2002 LJ ₅₇	2003 09 27.22581	23 11 27.30	-00 24 29.0	19.6	704	2002 NY ₁₉	2003 09 29.37417	02 35 38.00	+36 42 35.0	17.9	704
2002 LB ₅₈	2003 09 28.31117	02 53 06.52	+06 56 33.6	20.0	704	2002 NY ₁₉	2003 09 29.38677	02 35 37.56	+36 42 36.2	17.7	704
2002 LB ₅₈	2003 09 28.32410	02 53 06.26	+06 56 29.3	19.8	704	2002 NY ₁₉	2003 09 29.39926	02 35 37.14	+36 42 37.7	17.8	704
2002 LB ₅₈	2003 09 28.33691	02 53 06.02	+06 56 23.9	20.3	704	2002 NY ₁₉	2003 10 02.30234	02 33 58.91	+36 47 16.8	18.3	704
2002 LB ₅₈	2003 09 28.35025	02 53 05.75	+06 56 18.9	20.1	704	2002 NY ₁₉	2003 10 02.34143	02 33 57.55	+36 47 19.9	18.5	704
2002 LC ₅₉	2003 09 26.38096	03 42 07.51	+14 34 40.0	19.2 R	333	2002 NY ₁₉	2003 10 02.35424	02 33 57.04	+36 47 20.3	18.1	704
2002 LC ₅₉	2003 09 26.40228	03 42 07.69	+14 34 31.5	19.0 R	333	2002 NH ₂₂	2003 09 27.37127	05 17 13.86	+30 58 38.3	19.3	704
2002 LC ₅₉	2003 09 26.42646	03 42 07.87	+14 34 20.7	19.2 R	333	2002 NH ₂₂	2003 09 27.38447	05 17 14.44	+30 58 39.1	20.0	704
2002 LC ₅₉	2003 09 28.30300	03 42 23.63	+14 20 47.5	19.4	704	2002 NH ₂₂	2003 09 27.39779	05 17 14.94	+30 58 41.0	20.1	704
2002 LC ₅₉	2003 09 28.31596	03 42 23.80	+14 20 41.5	19.6	704	2002 NH ₂₂	2003 09 27.41049	05 17 15.49	+30 58 42.3	20.3	704
2002 LC ₅₉	2003 09 28.32874	03 42 23.82	+14 20 36.0	19.8	704	2002 NQ ₂₇	2003 09 29.45321	03 58 33.83	+20 44 01.6	21.2 R	333
2002 LC ₅₉	2003 09 28.34206	03 42 23.89	+14 20 29.6	19.8	704	2002 NQ ₂₇	2003 09 29.48207	03 58 33.66	+20 43 59.5	21.1 R	333
2002 LC ₅₉	2003 09 28.35500	03 42 23.94	+14 20 23.8	19.7	704	2002 NQ ₂₇	2003 09 29.51106	03 58 33.43	+20 43 58.6	21.4 R	333
2002 ME ₂	2003 09 29.26142	00 56 55.85	+30 16 53.5	18.5 R	699	2002 NA ₂₈	2003 09 26.36117	05 20 28.93	+24 15 05.8	19.4	704
2002 ME ₂	2003 09 29.27990	00 56 54.92	+30 16 50.7		699	2002 NA ₂₈	2003 09 26.37363	05 20 29.31	+24 15 06.3	19.5	704
2002 ME ₂	2003 09 29.29830	00 56 54.07	+30 16 48.1		699	2002 NA ₂₈	2003 09 26.38641	05 20 29.55	+24 15 05.5	19.5	704
2002 ME ₂	2003 09 29.31671	00 56 53.19	+30 16 45.8		699	2002 NA ₂₈	2003 09 26.39879	05 20 29.92	+24 15 05.2	19.6	704
2002 ME ₂	2003 10 02.29227	00 54 34.16	+30 08 45.2		704	2002 NA ₂₈	2003 09 26.41126	05 20 30.31	+24 15 04.3	19.6	704
2002 ME ₂	2003 10 02.33286	00 54 32.15	+30 08 37.7	18.7	704	2002 NA ₂₈	2003 09 29.36589	05 21 35.60	+24 13 01.4	19.7	704
2002 ME ₂	2003 10 02.34611	00 54 31.53	+30 08 35.1	18.9	704	2002 NA ₂₈	2003 09 29.37861	05 21 35.95	+24 13 00.3	20.4	704
2002 MH ₂	2003 09 29.19752	00 45 47.28	+16 10 52.4	17.7 R	699	2002 NA ₂₈	2003 09 29.39145	05 21 36.29	+24 13 00.8	20.1	704
2002 MH ₂	2003 09 29.21425	00 45 46.57	+16 10 48.8		699	2002 NA ₂₈	2003 09 29.40454	05 21 36.45	+24 12 59.9	19.9	704
2002 MH ₂	2003 09 29.23084	00 45 45.94	+16 10 45.2		699	2002 NA ₂₈	2003 09 29.41961	05 21 36.72	+24 12 59.1	19.8	704
2002 MH ₂	2003 09 29.24763	00 45 45.26	+16 10 41.1		699	2002 NN ₂₈	2003 09 26.29602	02 39 48.63	+16 45 22.1	18.9	704
2002 MH ₂	2003 09 30.24415	00 45 05.14	+16 06 46.3	18.2	704	2002 NN ₂₈	2003 09 26.30859	02 39 48.38	+16 45 22.9	19.6	704
2002 MH ₂	2003 09 30.25762	00 45 06.62	+16 06 43.4	18.7	704	2002 NN ₂₈	2003 09 26.32123	02 39 48.09	+16 45 22.5	20.0	704
2002 MH ₂	2003 09 30.27047	00 45 06.12	+16 06 40.6	18.9	704	2002 NN ₂₈	2003 09 26.33395	02 39 47.82	+16 45 22.8	19.8	704
2002 MH ₂	2003 09 30.28355	00 45 05.62	+16 06 37.1	18.7	704	2002 NN ₂₈	2003 09 26.34669	02 39 47.55	+16 45 24.0	18.7	704
2002 MH ₂	2003 09 30.29664	00 45 05.06	+16 06 34.0	18.7	704	2002 NN ₂₈	2003 09 29.29566	02 38 45.55	+16 45 49.8	19.2	704
2002 MM ₂	2003 09 28.41919	02 30 21.89	+12 56 39.7	20.3 V	691	2002 NN ₂₈	2003 09 29.30987	02 38 45.21	+16 45 49.8	19.1	704
2002 MM ₂	2003 09 28.44722	02 30 20.73	+12 56 38.4	20.5 V	691	2002 NN ₂₈	2003 09 29.33637	02 38 44.52	+16 45 49.6	19.7	704
2002 MM ₂	2003 09 28.47533	02 30 19.57	+12 56 37.2	20.6 V	691	2002 NN ₂₈	2003 09 29.34961	02 38 44.09	+16 45 49.9	19.5	704
2002 MZ ₂	2003 09 29.39089	03 32 31.50	+13 53 08.2	19.4 R	699	2002 NN ₂₈					

2002 NY ₃₈	2003 09 28.35160	03 03 23.94	+08 59 54.7	19.1	704	2002 OF ₁₃	2003 09 28.30971	02 32 32.38	+05 57 28.4	20.8	704
2002 NZ ₄₃	2003 09 28.38531	02 01 28.27	-01 59 46.5	17.1 R	699	2002 OF ₁₃	2003 09 28.32264	02 32 31.96	+05 57 22.6	20.1	704
2002 NZ ₄₃	2003 09 28.39958	02 01 27.89	-01 59 51.7		699	2002 OF ₁₃	2003 09 28.34878	02 32 31.22	+05 57 11.7	20.6	704
2002 NZ ₄₃	2003 09 28.41377	02 01 27.52	-01 59 57.0		699	2002 OR ₁₃	2003 09 26.35139	03 35 40.95	+15 54 44.9	18.4	704
2002 NZ ₄₃	2003 09 28.42807	02 01 27.11	-02 00 02.2		699	2002 OR ₁₃	2003 09 26.36377	03 35 41.04	+15 54 41.0	19.3	704
2002 NZ ₄₇	2003 09 28.47271	23 58 35.32	-10 44 37.0	19.4	608	2002 OR ₁₃	2003 09 26.37645	03 35 40.95	+15 54 37.8	20.2	704
2002 NZ ₄₇	2003 09 28.48393	23 58 34.94	-10 44 40.6	19.6	608	2002 OR ₁₃	2003 09 26.38900	03 35 41.05	+15 54 33.9	18.9	704
2002 NZ ₄₇	2003 09 28.49458	23 58 34.54	-10 44 43.5	19.5	608	2002 OR ₁₃	2003 09 26.40140	03 35 41.03	+15 54 30.4	19.2	704
2002 NL ₄₈	2003 09 22.37585	04 19 08.78	+20 48 10.6	19.2	704	2002 OR ₁₃	2003 09 28.30287	03 35 43.28	+15 45 48.3	19.7	704
2002 NL ₄₈	2003 09 22.38814	04 19 09.14	+20 48 06.7	19.7	704	2002 OR ₁₃	2003 09 28.32861	03 35 43.32	+15 45 41.9	20.0	704
2002 NL ₄₈	2003 09 22.40068	04 19 09.37	+20 48 02.2	19.7	704	2002 OR ₁₃	2003 09 28.34194	03 35 43.24	+15 45 37.6	20.1	704
2002 NL ₄₈	2003 09 22.41295	04 19 09.65	+20 47 57.4	19.6	704	2002 OR ₁₃	2003 09 28.35488	03 35 43.21	+15 45 33.3	19.8	704
2002 NL ₄₈	2003 09 26.35534	04 20 34.69	+20 24 05.1	18.9	704	2002 OJ ₁₅	2003 09 27.29349	01 28 48.26	+15 16 06.8	19.5	704
2002 NL ₄₈	2003 09 26.36776	04 20 34.88	+20 24 00.2	19.8	704	2002 OJ ₁₅	2003 09 27.31154	01 28 47.61	+15 16 01.4	19.7	704
2002 NL ₄₈	2003 09 26.38041	04 20 35.16	+20 23 54.6	19.5	704	2002 OJ ₁₅	2003 09 27.32453	01 28 47.11	+15 15 58.1	19.6	704
2002 NL ₄₈	2003 09 26.40541	04 20 35.57	+20 23 45.3	19.4	704	2002 OJ ₁₅	2003 09 27.35063	01 28 46.14	+15 15 50.0	19.6	704
2002 NL ₄₈	2003 09 29.34006	04 21 22.94	+20 04 34.7	19.7 R	699	2002 OM ₁₅	2003 09 26.30644	02 20 04.73	+14 57 06.5	19.3	704
2002 NL ₄₈	2003 09 29.35343	04 21 23.11	+20 04 30.0		699	2002 OM ₁₅	2003 09 26.31907	02 20 04.37	+14 57 02.1	19.6	704
2002 NL ₄₈	2003 09 29.35986	04 21 23.16	+20 04 26.1	19.1	704	2002 OM ₁₅	2003 09 26.33179	02 20 04.00	+14 56 59.7	19.5	704
2002 NL ₄₈	2003 09 29.36679	04 21 23.30	+20 04 23.5		699	2002 OM ₁₅	2003 09 26.34452	02 20 03.69	+14 56 56.4	19.7	704
2002 NL ₄₈	2003 09 29.37272	04 21 23.36	+20 04 20.5	19.5	704	2002 OH ₁₆	2003 09 17.43198	01 28 33.83	+28 47 53.3	19.6	644
2002 NL ₄₈	2003 09 29.38011	04 21 23.46	+20 04 18.2		699	2002 OH ₁₆	2003 09 17.44329	01 28 33.39	+28 47 53.1	19.6	644
2002 NL ₄₈	2003 09 29.38565	04 21 23.56	+20 04 15.3	19.4	704	2002 OH ₁₆	2003 09 17.45458	01 28 33.00	+28 47 52.8	19.6	644
2002 NL ₄₈	2003 09 29.39852	04 21 23.73	+20 04 10.8	19.4	704	2002 ON ₁₈	2003 09 30.30542	02 15 38.33	+24 27 11.1	19.1	704
2002 NL ₄₈	2003 09 29.41388	04 21 23.85	+20 04 03.5	18.9	704	2002 ON ₁₈	2003 09 30.31843	01 25 37.82	+24 27 10.7	19.5	704
2002 NP ₄₈	2003 09 27.44186	06 05 41.55	+30 52 04.3	19.7	704	2002 ON ₁₈	2003 09 30.33197	02 15 37.34	+24 27 08.2	19.8	704
2002 NP ₄₈	2003 09 27.45678	06 05 42.60	+30 52 05.2	19.5	704	2002 ON ₁₈	2003 09 30.34501	02 15 36.96	+24 27 07.4	19.7	704
2002 NP ₄₈	2003 09 27.47004	06 05 43.55	+30 52 05.2	20.3	704	2002 ON ₁₈	2003 09 30.35800	02 15 36.50	+24 27 05.6	19.7	704
2002 NP ₄₈	2003 09 27.48313	06 05 44.37	+30 52 05.7	19.9	704	2002 OV ₁₈	2003 09 17.49137	01 52 23.74	+21 57 07.1	19.9	644
2002 NU ₄₈	2003 09 30.30095	01 22 16.72	+20 29 44.8	19.0	704	2002 OV ₁₈	2003 09 17.50270	01 52 23.44	+21 57 06.3	19.8	644
2002 NU ₄₈	2003 09 30.31381	01 22 16.09	+20 29 43.9	19.4	704	2002 OV ₁₈	2003 09 17.51271	01 52 23.17	+21 57 05.3	19.4	644
2002 NU ₄₈	2003 09 30.32728	01 22 15.52	+20 29 40.8	19.3	704	2002 OV ₁₈	2003 09 30.30231	01 45 34.65	+21 24 02.6	19.4	704
2002 NU ₄₈	2003 09 30.34057	01 22 14.92	+20 29 38.5	19.6	704	2002 OV ₁₈	2003 09 30.31513	01 45 34.15	+21 23 59.9	20.1	704
2002 NU ₄₈	2003 09 30.35343	01 22 14.40	+20 29 36.5	19.3	704	2002 OV ₁₈	2003 09 30.32867	01 45 33.63	+21 23 57.0	19.4	704
2002 NM ₅₀	2003 09 27.29238	01 17 42.25	+16 23 15.6	18.7	704	2002 OV ₁₈	2003 09 30.34190	01 45 33.09	+21 23 54.1	20.5	704
2002 NM ₅₀	2003 09 27.31040	01 17 41.39	+16 23 13.8	18.7	704	2002 OV ₁₈	2003 10 01.43348	01 44 51.09	+21 19 52.9	20.1 V	691
2002 NM ₅₀	2003 09 27.32338	01 17 40.81	+16 23 13.3	19.1	704	2002 OV ₁₈	2003 10 01.46064	01 44 49.98	+21 19 46.6	20.3 V	691
2002 NM ₅₀	2003 09 27.33625	01 17 40.18	+16 23 11.9	18.8	704	2002 OV ₁₈	2003 10 01.48786	01 44 48.91	+21 19 40.3	20.1 V	691
2002 NM ₅₀	2003 09 27.34949	01 17 39.57	+16 23 11.3	18.9	704	2002 OK ₁₉	2003 09 27.37238	05 29 43.65	+28 56 46.6	18.9	704
2002 NM ₅₀	2003 09 30.93345	01 14 52.59	+16 17 51.4	18.1 R	106	2002 OK ₁₉	2003 09 27.38559	05 29 44.35	+28 56 46.5	19.4	704
2002 NM ₅₀	2003 09 30.94346	01 14 52.11	+16 17 50.3	18.3 R	106	2002 OK ₁₉	2003 09 27.39894	05 29 45.04	+28 56 46.7	19.3	704
2002 NM ₅₀	2003 09 30.95181	01 14 51.71	+16 17 49.5	18.0 R	106	2002 OK ₁₉	2003 09 27.41161	05 29 45.78	+28 56 45.6	19.6	704
2002 NM ₅₀	2003 10 02.35405	01 13 44.33	+16 15 20.3	18.9 V	691	2002 OA ₂₂	2003 09 29.09654	19 25 04.66	+21 48 38.3	18.3	704
2002 NM ₅₀	2003 10 02.38005	01 13 43.03	+16 15 17.4	18.9 V	691	2002 OA ₂₂	2003 09 29.10964	19 25 04.52	+21 48 59.9	18.6	704
2002 NM ₅₀	2003 10 02.40665	01 13 41.71	+16 15 14.4	18.8 V	691	2002 OA ₂₂	2003 09 29.12238	19 25 04.37	+21 49 22.1	19.0	704
2002 NV ₅₁	2003 09 30.31114	03 22 44.36	+30 32 11.2	19.4	704	2002 OA ₂₂	2003 09 29.14827	19 25 04.23	+21 50 05.2	18.7	704
2002 NV ₅₁	2003 09 30.32436	03 22 44.11	+30 32 13.1	19.3	704	2002 OW ₂₃	2003 09 29.43619	08 12 55.69	+19 12 03.7	18.4	704
2002 NV ₅₁	2003 09 30.33787	03 22 43.89	+30 32 14.4	19.7	704	2002 OW ₂₃	2003 09 29.46302	08 12 57.75	+19 11 51.6	18.4	704
2002 NV ₅₁	2003 09 30.35084	03 22 43.76	+30 32 14.8	20.4	704	2002 OW ₂₃	2003 09 29.47601	08 12 58.77	+19 11 45.6	18.8	704
2002 NV ₅₁	2003 09 30.36355	03 22 43.44	+30 32 17.8	19.8	704	2002 OW ₂₃	2003 09 29.48929	08 12 59.72	+19 11 39.1	19.1	704
2002 NS ₅₂	2003 09 28.29329	02 03 15.35	+06 14 55.5	17.7	704	2002 OB ₂₅	2003 09 26.29500	02 32 38.33	+17 00 08.0	19.2	704
2002 NS ₅₂	2003 09 28.30683	02 03 14.97	+06 14 52.7	18.2	704	2002 OB ₂₅	2003 09 26.30758	02 32 38.09	+17 00 08.6	20.2	704
2002 NS ₅₂	2003 09 28.31965	02 03 14.62	+06 14 49.9	18.1	704	2002 OB ₂₅	2003 09 26.34566	02 32 37.11	+17 00 08.8	19.9	704
2002 NS ₅₂	2003 09 28.33255	02 03 14.21	+06 14 47.3	18.2	704	2002 OB ₂₅	2003 09 28.40529	02 31 55.11	+17 00 14.0	19.0 V	691
2002 NS ₅₂	2003 09 28.34589	02 03 13.80	+06 14 44.4	18.4	704	2002 OB ₂₅	2003 09 28.43402	02 31 54.45	+17 00 13.9	18.9 V	691
2002 NA ₅₃	2003 09 29.37548	04 47 38.20	+23 56 27.7	20.6	704	2002 OB ₂₅	2003 09 28.46106	02 31 53.82	+17 00 13.8	18.9 V	691
2002 NA ₅₃	2003 09 29.38856	04 47 38.39	+23 56 27.7	20.2	704	2002 OL ₂₅	2002 09 05.50079	22 11 22.46	+07 10 46.0	17.9 R	608
2002 NA ₅₃	2003 09 29.40146	04 47 38.67	+23 56 29.7	20.4	704	2002 OL ₂₅	2002 09 05.51148	22 11 21.87	+07 10 47.5	18.6 R	608
2002 NA ₅₃	2003 09 29.41664	04 47 39.05	+23 56 31.0	19.9	704	2002 OL ₂₅	2002 09 05.52184	22 11 21.34	+07 10 48.9	17.9 R	608
2002 NY ₅₄	2003 09 30.30668	02 30 51.22	+27 43 36.0	19.4	704	2002 OL ₂₅	2002 09 14.20372	22 04 37.19	+07 32 54.9	19.1 R	644
2002 NY ₅₄	2003 09 30.31964	02 30 50.75	+27 43 36.1	19.7	704	2002 OL ₂₅	2002 09 14.22492	22 04 36.25	+07 32 57.4	19.0 R	644
2002 NY ₅₄	2003 09 30.33336	02 30 50.30	+27 43 37.6	19.8	704	2002 OL ₂₅	2002 09 14.24583	22 04 35.33	+07 33 00.5	19.1 R	644
2002 NY ₅₄	2003 09 30.34623	02 30 49.88	+27 43 38.1	19.3	704	2002 OL ₂₅	*2002 07 30.59119	22 37 35.04	+05 43 58.1	18.6 R	608
2002 NY ₅₄	2003 09 30.35921	02 30 49.53	+27 43 38.7	20.1	704	2002 OF ₂₅	2002 08 17.45896	22 26 06.76	+06 26 43.2	18.8 R	644
2002 NU ₅₅	2003 09 26.42700	05 51 58.08	+25 09 39.1	19.9	704	2002 OF ₂₅	2002 08 17.46912	22 26 06.25	+06 26 45.3	18.9 R	644
2002 NU ₅₅	2003 09 26.44000	05 51 58.89	+25 09 40.3	20.3	704	2002 OF ₂₅	2002 08 17.48029	22 26 05.73	+06 26 47.4	18.8 R	644
2002 NU ₅₅	2003 09 26.45313	05 51 59.71	+25 09 38.9	19.8	704	2002 OF ₂₅	2002 08 28.23394	22 17 08.71	+07 08 54.3	18.5 R	644
2002 NU ₅₅	2003 09 26.46602	05 52 00.50	+25 09 38.5	20.2	704	2002 OF ₂₅	2002 08 28.30583	22 17 04.89	+07 09 12.5	18.6 R	644
2002 OK ₁	2003 09 30.30910	03 04 14.30	+31 10 52.0	19.6	704	2002 OF ₂₅	2002 08 28.38132	22 17 00.87	+07 09 31.2	18.6 R	644
2002 OK ₁	2003 09 30.32218	03 04 13.95	+31 10 53.								

2002 PB ₇₂	2003 09 21.43488	03 47 05.27	+02 18 04.6	19.4 R	683	2002 PP ₁₆₆	2002 08 08.38838	21 51 19.40	-18 04 20.3	19.1 R	644
2002 PB ₇₂	2003 09 21.44828	03 47 05.61	+02 17 59.7	21.5 R	683	2002 PP ₁₆₆	2002 08 08.39822	21 51 18.91	-18 04 23.8	18.9 R	644
2002 PB ₇₂	2003 09 22.42296	03 47 23.12	+02 09 10.8	19.5 R	683	2002 PP ₁₆₆	2002 08 08.41031	21 51 18.33	-18 04 28.6	19.3 R	644
2002 PB ₇₂	2003 09 22.43637	03 47 23.40	+02 09 03.0	19.8 R	683	2002 PP ₁₆₆	* 2002 08 14.25394	21 46 31.00	-18 37 40.0	18.8 R	644
2002 PB ₇₂	2003 09 22.44977	03 47 23.64	+02 08 55.5	19.5 R	683	2002 PP ₁₆₆	2002 08 14.26742	21 46 30.27	-18 37 45.0	18.5 R	644
2002 PD ₇₂	2003 09 27.36826	04 37 01.38	+24 30 30.6	19.6	704	2002 PP ₁₆₆	2002 08 14.28530	21 46 29.36	-18 37 51.3	18.3 R	644
2002 PD ₇₂	2003 09 27.38128	04 37 01.83	+24 30 29.9	20.3	704	2002 PP ₁₆₆	2002 08 15.25354	21 45 40.90	-18 43 11.8	18.9 R	644
2002 PD ₇₂	2003 09 27.40760	04 37 02.72	+24 30 25.7	20.7	704	2002 PP ₁₆₆	2002 08 15.28285	21 45 39.39	-18 43 21.7	18.9 R	644
2002 PE ₇₂	2003 09 28.33112	00 52 54.79	+35 50 25.5	18.8	704	2002 PP ₁₆₆	2002 08 16.24728	21 44 51.05	-18 48 37.5	18.5 R	644
2002 PE ₇₂	2003 09 28.34345	00 52 54.15	+35 50 24.3	19.0	704	2002 PP ₁₆₆	2002 08 16.32904	21 44 46.77	-18 49 03.9	18.6 R	644
2002 PE ₇₂	2003 09 28.35579	00 52 53.58	+35 50 22.4	19.1	704	2002 PP ₁₆₆	2002 08 16.39353	21 44 43.41	-18 49 24.7	18.7 R	644
2002 PE ₇₂	2003 09 28.36814	00 52 52.86	+35 50 21.4	19.0	704	2002 PP ₁₆₆	2002 08 16.40774	21 43 02.27	-19 00 09.6	18.7 R	644
2002 PE ₇₂	2003 09 28.38050	00 52 52.35	+35 50 19.8	19.2	704	2002 PP ₁₆₆	2002 08 18.41833	21 43 01.71	-19 00 12.9	18.8 R	644
2002 PA ₇₃	2003 09 28.26128	01 26 12.75	-02 43 03.9	18.6 R	699	2002 PP ₁₆₆	2002 08 18.42913	21 43 01.16	-19 00 16.7	18.6 R	644
2002 PA ₇₃	2003 09 28.27458	01 26 12.31	-02 43 11.9		699	2002 PP ₁₆₆	2002 08 29.33251	21 34 14.17	-19 51 40.0	19.2 R	644
2002 PA ₇₃	2003 09 28.28792	01 26 11.72	-02 43 18.7		699	2002 PP ₁₆₆	2002 08 29.35519	21 34 13.08	-19 51 45.6	19.0 R	644
2002 PA ₇₃	2003 09 28.30129	01 26 11.30	-02 43 26.2		699	2002 PP ₁₆₆	2002 08 29.37653	21 34 12.10	-19 51 50.6	19.5 R	644
2002 PU ₇₃	2003 09 22.36445	04 30 40.81	+21 58 47.8	19.0	704	2002 PP ₁₆₆	2002 09 03.32332	21 30 38.45	-20 10 20.8	19.1 R	608
2002 PU ₇₃	2003 09 22.37678	04 30 41.20	+21 58 45.3	19.6	704	2002 PP ₁₆₆	2002 09 03.33414	21 30 37.99	-20 10 23.0	19.1 R	608
2002 PU ₇₃	2003 09 22.38911	04 30 41.57	+21 58 43.8	19.9	704	2002 PP ₁₆₆	2002 09 15.18630	21 23 56.73	-20 40 11.4	19.7 R	644
2002 PU ₇₃	2003 09 22.40161	04 30 41.90	+21 58 43.3	19.4	704	2002 PP ₁₆₆	2002 09 15.20728	21 23 56.18	-20 40 13.6	19.7 R	644
2002 PU ₇₃	2003 09 22.41389	04 30 42.33	+21 58 41.4	19.5	704	2002 PP ₁₆₆	2002 09 15.22825	21 23 55.57	-20 40 15.0	20.0 R	644
2002 PU ₇₃	2003 09 26.35646	04 32 37.24	+21 49 33.0	19.7	704	2002 QZ ₂₉	2003 09 30.47253	07 12 41.62	+26 43 18.2	21.2 V	291
2002 PU ₇₃	2003 09 26.36883	04 32 37.61	+21 49 30.8	20.2	704	2002 QZ ₂₉	2003 09 30.48621	07 12 42.83	+26 43 18.3	21.2 V	291
2002 PU ₇₃	2003 09 26.40643	04 32 38.51	+21 49 23.9	20.0	704	2002 QZ ₂₉	2003 09 30.49981	07 12 44.05	+26 43 18.2	21.2 V	291
2002 PU ₇₃	2003 09 29.36136	04 33 49.45	+21 41 35.8	19.5	704	2002 QJ ₃₂	2003 09 29.41612	05 15 40.23	+37 03 08.2	19.1	704
2002 PU ₇₃	2003 09 29.40021	04 33 50.27	+21 41 28.5	19.6	704	2002 QJ ₃₂	2003 09 29.42849	05 15 40.56	+37 03 13.5	19.4	704
2002 PU ₇₃	2003 09 29.41539	04 33 50.54	+21 41 27.1	19.4	704	2002 QJ ₃₂	2003 09 29.44063	05 15 40.99	+37 03 18.9	19.4	704
2002 PB ₇₈	2003 09 28.39902	03 51 20.46	+36 13 38.9	18.0	704	2002 QJ ₃₂	2003 09 30.37271	05 16 16.40	+37 09 23.4	19.0	704
2002 PB ₇₈	2003 09 28.41103	03 51 20.46	+36 13 44.6	18.3	704	2002 QJ ₃₂	2003 09 30.38559	05 16 16.79	+37 09 27.4	19.6	704
2002 PB ₇₈	2003 09 28.42301	03 51 20.43	+36 13 49.0	18.6	704	2002 QJ ₃₂	2003 09 30.39869	05 16 17.29	+37 09 33.6	19.0	704
2002 PB ₇₈	2003 09 28.43500	03 51 20.47	+36 13 54.0	18.1	704	2002 QJ ₃₂	2003 09 30.41198	05 16 17.83	+37 09 38.5	19.2	704
2002 PB ₇₈	2003 09 28.44702	03 51 20.40	+36 14 00.2	18.1	704	2002 QJ ₃₂	2003 09 30.42479	05 16 18.26	+37 09 43.4	19.1	704
2002 PM ₇₉	2003 09 26.42687	05 50 22.06	+25 54 56.7	20.2	704	2002 QN ₄₁	2003 09 30.37610	05 59 38.29	+38 12 31.8	19.4	704
2002 PM ₇₉	2003 09 26.43987	05 50 22.59	+25 54 58.1	19.8	704	2002 QN ₄₁	2003 09 30.38909	05 59 39.14	+38 12 35.5	19.9	704
2002 PM ₇₉	2003 09 26.45301	05 50 23.22	+25 55 00.0	19.9	704	2002 QN ₄₁	2003 09 30.40224	05 59 39.97	+38 12 39.8	19.5	704
2002 PM ₇₉	2003 09 26.46589	05 50 23.79	+25 55 02.3	19.8	704	2002 QN ₄₁	2003 09 30.41545	05 59 40.91	+38 12 43.6	20.4	704
2002 PQ ₈₂	2003 09 30.37157	05 01 18.77	+35 52 13.8	19.3	704	2002 QE ₄₃	2003 09 29.44020	03 44 58.65	+17 38 15.9	19.7 R	333
2002 PQ ₈₂	2003 09 30.38443	05 01 19.08	+35 52 19.1	19.7	704	2002 QE ₄₃	2003 09 29.46051	03 44 58.46	+17 38 16.8	19.4 R	333
2002 PQ ₈₂	2003 09 30.39759	05 01 19.45	+35 52 23.1	19.7	704	2002 QE ₄₃	2003 09 29.48256	03 44 58.28	+17 38 18.1	19.5 R	333
2002 PQ ₈₂	2003 09 30.41075	05 01 19.79	+35 52 28.7	19.4	704	2002 QE ₄₃	2003 09 30.44726	03 44 50.68	+17 39 08.2	19.8 R	333
2002 PQ ₈₂	2003 09 30.42371	05 01 20.12	+35 52 33.1	18.9	704	2002 QE ₄₃	2003 09 30.46852	03 44 50.47	+17 39 09.4	19.6 R	333
2002 PY ₈₅	2003 09 26.84910	01 52 36.68	+30 07 32.0	18.0 R	106	2002 QE ₄₃	2003 09 30.48975	03 44 50.26	+17 39 10.6	19.6 R	333
2002 PY ₈₅	2003 09 26.85505	01 52 36.46	+30 07 33.2	18.2 R	106	2002 QE ₄₃	2003 10 02.30885	03 44 32.20	+17 40 34.4	19.9 R	333
2002 PY ₈₅	2003 09 26.86094	01 52 36.22	+30 07 34.2	17.9 R	106	2002 QE ₄₃	2003 10 02.37667	03 44 31.33	+17 40 37.7	19.4 R	333
2002 PY ₈₅	2003 09 29.26481	01 50 54.84	+30 13 36.1	18.4 R	699	2002 QE ₄₃	2003 10 02.44477	03 44 30.43	+17 40 40.6	19.5 R	333
2002 PY ₈₅	2003 09 29.28328	01 50 54.11	+30 13 38.2		699	2002 QK ₅₀	2002 08 09.49795	22 36 19.11	-03 02 29.5	19.4 R	608
2002 PY ₈₅	2003 09 29.30166	01 50 53.26	+30 13 41.1		699	2002 QK ₅₀	2002 08 09.50881	22 36 18.72	-03 02 33.9	19.2 R	608
2002 PY ₈₅	2003 09 29.32005	01 50 52.37	+30 13 43.7		699	2002 QK ₅₀	2002 08 17.55806	22 30 11.42	-04 04 38.7	18.7 R	608
2002 PD ₈₉	2003 09 28.42481	06 34 53.79	+19 20 29.7	19.3	704	2002 QK ₅₀	2002 08 17.56865	22 30 10.89	-04 04 43.4		608
2002 PD ₈₉	2003 09 28.45124	06 34 55.81	+19 20 18.6	19.7	704	2002 QF ₅₆	2002 09 30.23676	22 18 18.84	-14 32 10.8	20.1 R	608
2002 PD ₈₉	2003 09 28.47689	06 34 57.75	+19 20 08.7	19.7	704	2002 QF ₅₆	2002 09 30.24742	22 18 18.52	-14 32 11.6	19.2 R	608
2002 PO ₉₀	2003 09 28.29451	02 20 36.28	+07 46 28.7	19.5	704	2002 QF ₅₆	2002 09 30.25828	22 18 18.14	-14 32 12.0	20.1 R	608
2002 PO ₉₀	2003 09 28.30808	02 20 35.87	+07 46 21.6	20.1	704	2002 QX ₅₆	2002 08 09.45615	22 30 07.40	-12 29 07.1	18.8 R	608
2002 PO ₉₀	2003 09 28.32089	02 20 35.50	+07 46 15.9	19.6	704	2002 QX ₅₆	2002 08 09.46676	22 30 07.08	-12 29 09.2	19.0 R	608
2002 PO ₉₀	2003 09 28.33389	02 20 35.13	+07 46 09.7	19.9	704	2002 QX ₅₆	2002 09 15.24965	22 03 52.63	-14 55 39.7	19.3 R	644
2002 PO ₉₀	2003 09 28.34712	02 20 34.68	+07 46 03.2	19.6	704	2002 QX ₅₆	2002 09 15.27090	22 03 51.84	-14 55 43.0	19.7 R	644
2002 PC ₁₀₁	2003 09 28.29592	02 29 03.69	+08 40 38.4	19.2	704	2002 QK ₅₈	* 2002 08 17.45896	22 25 41.17	-06 11 24.4	18.9 R	644
2002 PC ₁₀₁	2003 09 28.30934	02 29 03.34	+08 40 32.2	19.6	704	2002 QK ₅₈	2002 08 17.46912	22 25 40.73	-06 11 29.8	19.2 R	644
2002 PC ₁₀₁	2003 09 28.32227	02 29 02.95	+08 40 26.6	19.9	704	2002 QK ₅₈	2002 08 28.23394	22 17 37.46	-07 54 37.3	19.2 R	644
2002 PC ₁₀₁	2003 09 28.33515	02 29 02.61	+08 40 19.9	19.7	704	2002 QK ₅₈	2002 08 28.30583	22 17 33.99	-07 55 20.2	19.0 R	644
2002 PC ₁₀₁	2003 09 28.34841	02 29 02.23	+08 40 13.7	19.3	704	2002 QK ₅₈	2002 08 28.38132	22 17 30.37	-07 56 04.9	18.9 R	644
2002 PO ₁₀₁	2003 09 27.42951	02 56 49.77	+12 43 55.0	20.1 R	333	2002 QK ₅₈	2002 09 14.20484	22 05 18.41	-10 40 05.9	19.3 R	644
2002 PO ₁₀₁	2003 09 27.45086	02 56 49.63	+12 43 48.4	19.9 R	333	2002 QK ₅₈	2002 09 14.22604	22 05 17.58	-10 40 17.6	19.6 R	644
2002 PO ₁₀₁	2003 09 27.47204	02 56 49.43	+12 43 40.5	20.3 R	333	2002 QK ₅₈	2002 09 14.24698	22 05 16.75	-10 40 29.8	19.3 R	644
2002 PO ₁₀₁	2003 09 28.29991	02 56 43.41	+12 39 07.0	18.8	704	2002 QK ₅₈	2002 09 28.27153	21 58 18.55	-12 35 53.4	19.3 R	608
2002 PO ₁₀₁	2003 09 28.31294	02 56 43.31	+12 39 02.6	19.4	704	2002 QK ₅₈	2002 09 28.28219	21 58 18.35	-12 35 57.7	19.3 R	608
2002 PO ₁₀₁	2003 09 28.32569	02 56 43.16	+12 38 58.1	19.2	704	2002 QL ₅₈	* 2002 08 17.46010	22 24 39.63	-06 41 28.4	18.9 R	644
2002 PO ₁₀₁	2003 09 28.33892	02 56 43.09	+12 38 54.0	19.7	704	2002 QL ₅₈	2002 08 17.47025	22 24 39.			

2002 QO ₅₈	2002 08 29.45458	22 48 18.23	-11 23 42.0	18.6 R	644	2002 SR ₄₁	2003 09 30.13437	20 55 39.37	+10 31 42.8	21.0 V H	291
2002 QO ₅₈	2002 09 15.30701	22 34 54.68	-12 03 24.5	19.7 R	644	2002 TG ₁₀₂	2003 09 30.46211	07 40 30.63	+31 21 30.5	20.0	704
2002 QO ₅₈	2002 09 15.32810	22 34 53.68	-12 03 26.7	19.6 R	644	2002 TG ₁₀₂	2003 09 30.47490	07 40 31.53	+31 21 29.8	20.0	704
2002 QO ₅₈	2002 09 15.39645	22 34 50.57	-12 03 33.1	19.1 R	644	2002 TG ₁₀₂	2003 09 30.48786	07 40 32.48	+31 21 30.0	19.9	704
2002 QO ₅₈	2002 09 16.21707	22 34 15.24	-12 04 53.0	19.1 R	644	2002 TO ₁₁₀	2003 09 26.43396	07 09 25.21	+23 31 39.6	19.7	704
2002 QO ₅₈	2002 09 16.28478	22 34 12.13	-12 04 59.5	19.3 R	644	2002 TO ₁₁₀	2003 09 26.46032	07 09 27.21	+23 31 42.3	19.6	704
2002 QP ₅₈	* 2002 08 18.49749	22 58 33.02	-10 45 02.6	19.4 R	644	2002 TO ₁₁₀	2003 09 26.47300	07 09 28.16	+23 31 42.7	19.5	704
2002 QP ₅₈	2002 08 18.50787	22 58 32.43	-10 45 04.7	20.1 R	644	2002 TO ₁₁₀	2003 09 29.43079	07 13 10.52	+23 36 11.6	19.3	704
2002 QP ₅₈	2002 08 29.44358	22 48 51.94	-11 24 54.9	19.0 R	644	2002 TO ₁₁₀	2003 09 29.44395	07 13 11.48	+23 36 13.2	19.3	704
2002 QP ₅₈	2002 08 29.45458	22 48 51.32	-11 24 57.4	18.7 R	644	2002 TO ₁₁₀	2003 09 29.45717	07 13 12.43	+23 36 14.3	19.3	704
2002 QP ₅₈	2002 09 15.30701	22 33 37.64	-12 16 55.7	20.1 R	644	2002 TO ₁₁₀	2003 09 29.47049	07 13 13.35	+23 36 16.0	19.0	704
2002 QP ₅₈	2002 09 15.32810	22 33 36.52	-12 16 59.0	19.4 R	644	2002 TO ₁₁₀	2003 09 29.48364	07 13 14.36	+23 36 17.3	19.4	704
2002 QP ₅₈	2002 09 15.39645	22 33 32.98	-12 17 08.9	19.0 R	644	2002 TD ₁₂₄	2003 09 30.43595	07 31 00.90	+31 08 27.7	19.6	704
2002 QP ₅₈	2002 09 16.20394	22 32 53.37	-12 19 00.2	20.3 R	644	2002 TD ₁₂₄	2003 09 30.44888	07 31 01.76	+31 08 27.1	19.6	704
2002 QP ₅₈	2002 09 16.26904	22 32 50.03	-12 19 08.8	19.3 R	644	2002 TD ₁₂₄	2003 09 30.46187	07 31 02.63	+31 08 26.1	19.9	704
2002 QP ₅₈	2002 09 30.25488	22 23 10.82	-12 38 27.6		608	2002 TD ₁₂₄	2003 09 30.47466	07 31 03.61	+31 08 24.8	19.7	704
2002 QP ₅₈	2002 09 30.26506	22 23 10.47	-12 38 28.1	20.0 R	608	2002 TD ₁₂₄	2003 09 30.48762	07 31 04.54	+31 08 24.3	19.6	704
2002 QP ₅₈	2002 09 30.27541	22 23 10.98	-12 38 28.7	20.0 R	608	2002 TJ ₁₄₄	2003 09 29.45374	08 05 43.45	+30 58 11.9	18.1 R	699
2002 QQ ₅₈	* 2002 08 17.42725	22 22 01.00	-07 04 40.1	18.5 R	644	2002 TJ ₁₄₄	2003 09 29.46225	08 05 44.30	+30 58 13.4		699
2002 QQ ₅₈	2002 08 17.44244	22 22 00.95	-07 04 40.0	18.4 R	644	2002 TJ ₁₄₄	2003 09 29.47071	08 05 45.09	+30 58 14.2		699
2002 QQ ₅₈	2002 08 17.45538	22 22 00.14	-07 04 40.0	18.5 R	644	2002 TJ ₁₄₄	2003 09 29.47923	08 05 45.92	+30 58 15.5		699
2002 QQ ₅₈	2002 08 28.20314	22 10 49.35	-07 05 35.8	18.3 R	644	2002 TJ ₁₄₄	2003 09 30.43855	08 07 17.75	+31 00 00.1	18.1	704
2002 QQ ₅₈	2002 08 28.26539	22 10 45.37	-07 05 36.9	18.2 R	644	2002 TJ ₁₄₄	2003 09 30.45142	08 07 18.98	+31 00 01.5	18.7	704
2002 QQ ₅₈	2002 08 28.33058	22 10 41.18	-07 05 37.9	18.4 R	644	2002 TJ ₁₄₄	2003 09 30.46453	08 07 20.23	+31 00 03.1	18.7	704
2002 QQ ₅₈	2002 09 14.19432	21 54 40.01	-07 09 54.4	18.9 R	644	2002 TJ ₁₄₄	2003 09 30.47728	08 07 21.41	+31 00 04.5	18.8	704
2002 QQ ₅₈	2002 09 14.21543	21 54 38.94	-07 09 54.5	19.0 R	644	2002 TJ ₁₄₄	2003 09 30.49018	08 07 22.62	+31 00 06.1	18.5	704
2002 QQ ₅₈	2002 09 14.23657	21 54 37.87	-07 09 54.4	18.7 R	644	2002 TA ₁₆₇	2003 09 26.42952	06 18 34.19	+20 48 51.0	19.2	704
2002 QQ ₅₈	2002 09 22.37144	21 48 46.32	-07 09 05.7	18.7 R	644	2002 TA ₁₆₇	2003 09 26.44250	06 18 34.76	+20 48 48.0	19.3	704
2002 QR ₅₈	2002 08 08.38838	21 51 59.32	-18 08 21.7	19.9 R	644	2002 TA ₁₆₇	2003 09 26.45589	06 18 35.28	+20 48 45.6	19.7	704
2002 QR ₅₈	2002 08 08.39822	21 51 58.77	-18 08 26.3	19.9 R	644	2002 TA ₁₆₇	2003 09 26.46859	06 18 35.79	+20 48 42.1	19.4	704
2002 QR ₅₈	2002 08 15.25354	21 45 43.65	-19 03 57.0	19.3 R	644	2002 TA ₁₇₂	2003 09 30.35418	02 44 09.52	+38 08 00.4	18.5	704
2002 QR ₅₈	2002 08 15.26708	21 45 42.82	-19 04 02.7	19.5 R	644	2002 TA ₁₇₂	2003 09 30.36619	02 44 09.17	+38 08 01.2	18.9	704
2002 QR ₅₈	2002 08 15.28285	21 45 41.94	-19 04 10.2	19.9 R	644	2002 TA ₁₇₂	2003 09 30.37837	02 44 08.85	+38 08 02.1	19.2	704
2002 QR ₅₈	2002 08 16.24728	21 44 47.99	-19 11 47.0	20.1 R	644	2002 TA ₁₇₂	2003 09 30.39068	02 44 08.45	+38 08 03.6	19.6	704
2002 QR ₅₈	2002 08 16.32904	21 44 43.23	-19 12 25.6	19.0 R	644	2002 TA ₁₇₂	2003 09 30.40307	02 44 08.04	+38 08 04.5	19.1	704
2002 QR ₅₈	2002 08 16.39353	21 44 39.51	-19 12 55.9	19.1 R	644	2002 TN ₂₂₀	2003 09 30.43307	06 57 32.55	+35 52 55.3	18.8	704
2002 QR ₅₈	* 2002 08 18.40774	21 42 46.39	-19 28 31.8	20.5 R	644	2002 TN ₂₂₀	2003 09 30.44611	06 57 34.07	+35 52 53.8	18.8	704
2002 QR ₅₈	2002 08 18.41833	21 42 45.78	-19 28 37.0	19.9 R	644	2002 TN ₂₂₀	2003 09 30.45910	06 57 35.37	+35 52 52.5	18.4	704
2002 QR ₅₈	2002 08 18.42913	21 42 45.13	-19 28 41.9	20.0 R	644	2002 TN ₂₂₀	2003 09 30.47189	06 57 36.71	+35 52 51.3	18.4	704
2002 RJ ₅	2003 09 28.42965	07 26 52.87	+16 43 05.3	18.9	704	2002 TN ₂₂₀	2003 09 30.48470	06 57 38.07	+35 52 49.7	18.4	704
2002 RJ ₅	2003 09 28.44250	07 26 53.67	+16 43 01.3	19.8	704	2002 TN ₂₂₀	2003 10 01.06419	06 58 40.21	+35 51 39.0	17.1 R	106
2002 RJ ₅	2003 09 28.45583	07 26 54.68	+16 42 56.5	19.5	704	2002 TN ₂₂₀	2003 10 01.08488	06 58 42.43	+35 51 36.5	17.4 R	106
2002 RJ ₅	2003 09 28.46867	07 26 55.62	+16 42 50.6	20.4	704	2002 TN ₂₂₀	2003 10 02.42507	07 01 04.97	+35 48 51.9	18.0	704
2002 RJ ₅	2003 09 28.48153	07 26 56.44	+16 42 45.9	19.6	704	2002 TN ₂₂₀	2003 10 02.45197	07 01 07.75	+35 48 49.5	18.4	704
2002 RW ₁₀	2003 09 28.36115	04 39 29.03	+14 43 19.6	19.3	704	2002 TN ₂₂₀	2003 10 02.46507	07 01 09.14	+35 48 47.8	18.2	704
2002 RW ₁₀	2003 09 28.37474	04 39 29.36	+14 43 18.4	19.6	704	2002 TN ₂₂₀	2003 10 02.47796	07 01 10.49	+35 48 45.4	18.5	704
2002 RW ₁₀	2003 09 28.38762	04 39 29.64	+14 43 16.1	19.9	704	2002 TQ ₂₂₀	2003 09 28.45614	05 21 25.90	+36 31 22.3	19.0	704
2002 RW ₁₀	2003 09 28.40037	04 39 29.83	+14 43 15.8	19.9	704	2002 TQ ₂₂₀	2003 09 28.46848	05 21 26.48	+36 31 23.5	19.1	704
2002 RW ₁₀	2003 09 28.41335	04 39 30.11	+14 43 15.0	19.4	704	2002 TQ ₂₂₀	2003 09 28.48066	05 21 26.98	+36 31 24.4	19.6	704
2002 RS ₂₇	2002 08 14.31450	23 22 31.12	-05 58 59.4	22.0 V	291	2002 TM ₃₀₃	2002 09 26.20851	00 31 48.26	+01 44 16.1	19.5 R	644
2002 RS ₂₇	2002 08 14.33431	23 22 30.52	-05 59 06.6	21.8 V	291	2002 TM ₃₀₃	2002 09 26.27126	00 31 45.51	+01 43 45.8	19.6 R	644
2002 RS ₂₇	2002 08 14.35764	23 22 29.78	-05 59 14.9	21.4 V	291	2002 TM ₃₀₃	2002 09 26.33383	00 31 42.74	+01 43 15.8	19.8 R	644
2002 RT ₂₇	2002 08 20.44537	23 18 20.19	-06 25 04.2	19.4 R	644	2002 TN ₃₀₃	2002 09 26.21080	00 33 58.14	+01 04 51.2	19.5 R	644
2002 RT ₂₇	2002 08 20.45588	23 18 19.90	-06 25 09.4	20.1 R	644	2002 TN ₃₀₃	2002 09 26.27345	00 33 55.16	+01 04 25.5	19.6 R	644
2002 RT ₂₇	2002 08 20.46770	23 18 19.41	-06 25 13.8	19.6 R	644	2002 TN ₃₀₃	2002 09 26.33603	00 33 52.09	+01 03 59.7	19.5 R	644
2002 RT ₂₇	2002 08 29.48704	23 12 52.26	-07 27 32.1	19.6 R	644	2002 TO ₃₀₃	2002 09 26.21080	00 34 21.62	+00 57 27.4	19.4 R	644
2002 RT ₂₇	2002 08 29.49764	23 12 51.85	-07 27 36.4	19.6 R	644	2002 TO ₃₀₃	2002 09 26.27345	00 34 18.59	+00 57 18.0	19.6 R	644
2002 RT ₂₇	2002 08 29.50810	23 12 51.41	-07 27 40.8	19.0 R	644	2002 TO ₃₀₃	2002 09 26.33603	00 34 15.55	+00 57 09.3	19.6 R	644
2002 RT ₂₇	2002 09 15.32198	23 01 28.32	-09 27 09.8	19.9 R	644	2002 TP ₃₀₃	2002 09 26.23093	00 37 11.16	+00 16 02.0	19.1 R	644
2002 RT ₂₇	2002 09 15.39179	23 01 25.37	-09 27 38.3	19.4 R	644	2002 TP ₃₀₃	2002 09 26.29725	00 37 06.80	+00 16 07.8	19.4 R	644
2002 RT ₂₇	2002 09 15.41421	23 01 24.46	-09 27 47.8	19.5 R	644	2002 TP ₃₀₃	2002 09 26.36300	00 37 02.49	+00 16 13.4	19.5 R	644
2002 RM ₄₅	2003 09 26.41417	05 48 01.86	+26 34 28.1	19.4	704	2002 UQ	2003 09 28.43051	07 31 57.60	+16 56 27.7	18.3	704
2002 RM ₄₅	2003 09 26.43987	05 48 02.84	+26 34 30.1	19.4	704	2002 UQ	2003 09 28.44336	07 31 58.61	+16 56 27.1	18.6	704
2002 RM ₄₅	2003 09 26.45301	05 48 03.22	+26 34 32.0	19.8	704	2002 UQ	2003 09 28.45669	07 31 59.80	+16 56 28.1	18.9	704
2002 RM ₄₅	2003 09 26.46589	05 48 03.68	+26 34 32.0	19.6	704	2002 UQ	2003 09 28.46953	07 32 00.82	+16 56 26.2	18.9	704
2002 RW ₅₁	2003 09 30.43459	07 14 12.24	+32 42 59.4	18.8	704	2002 UQ	2003 09 28.48248	07 32 01.83	+16 56 26.4	19.0	704
2002 RW ₅₁	2003 09 30.44756	07 14 13.33	+32 43 00.9	19.2	704	2002 UQ ₄₆	2002 10 30.51395	01 49 11.08	+19 51 11.5	18.8 R	608
2002 RW ₅₁	2003 09 30.46055	07 14 14.38	+32 43 02.9	19.4	704	2002 UQ ₄₆	2002 10 30.52512	01 49 10.44	+19 51 09.9	19.0 R	608
2002 RW ₅₁	2003 09 30.47334	07 14 15.43	+32 43 04.9	19.3	704	2002 UQ ₄₆	2002 10 30.53579	01 4			

2002 VX ₁₄	2002 10 31.31885	01 47 50.16	+18 02 23.6	19.7 R	644	2003 KR ₁₈	2003 09 29.82023	01 03 21.56	+26 27 19.0	17.1 V	434
2002 VX ₁₄	2002 11 12.22612	01 40 01.99	+17 31 08.3	19.2 R	644	2003 KR ₁₈	2003 09 29.82288	01 03 21.58	+26 27 16.4	17.1 V	434
2002 VX ₁₄	2002 11 12.24707	01 40 01.35	+17 31 04.9	18.5 R	644	2003 KR ₁₈	2003 09 29.82449	01 03 21.61	+26 27 14.9	16.5 V	434
2002 VX ₁₄	2002 11 12.26824	01 40 00.48	+17 31 00.4	19.2 R	644	2003 KR ₁₈	2003 09 29.96782	01 03 23.00	+26 24 54.9		127
2002 VX ₁₄	2002 11 13.18292	01 39 30.40	+17 28 39.1	19.4 R	644	2003 KR ₁₈	2003 09 29.97429	01 03 23.06	+26 24 48.6		127
2002 VX ₁₄	2002 11 13.20390	01 39 29.72	+17 28 35.7	19.0 R	644	2003 KR ₁₈	2003 09 29.97927	01 03 23.12	+26 24 43.7		127
2002 VX ₁₄	2002 11 13.22483	01 39 28.96	+17 28 32.8	19.1 R	644	2003 KR ₁₈	2003 09 29.98514	01 03 23.16	+26 24 37.8		127
2002 VN ₁₁₆	2002 11 04.18407	03 04 36.50	+18 31 31.8	19.9 R	644	2003 KR ₁₈	2003 09 30.02552	01 03 23.38	+26 23 59.4	16.6 R	A28
2002 VN ₁₁₆	2002 11 04.24686	03 04 32.82	+18 31 16.6	19.6 R	644	2003 KR ₁₈	2003 09 30.02728	01 03 23.40	+26 23 57.5	16.6 R	A28
2002 VN ₁₁₆	2002 11 04.32137	03 04 28.45	+18 30 57.9	19.4 R	644	2003 KR ₁₈	2003 09 30.02904	01 03 23.42	+26 23 55.8	16.6 R	A28
2002 XT ₉₀	2003 09 30.09069	15 20 29.95	+30 14 21.3	21.0 R	448	2003 KR ₁₈	2003 09 30.03231	01 03 23.44	+26 23 52.7	16.6 R	A28
2002 XT ₉₀	2003 09 30.09605	15 20 30.35	+30 14 34.1	20.6 R	448	2003 KR ₁₈	2003 09 30.03402	01 03 23.46	+26 23 50.9	16.6 R	A28
2002 XT ₉₀	2003 09 30.10571	15 20 31.01	+30 14 55.2	20.6 R	448	2003 KR ₁₈	2003 09 30.03572	01 03 23.47	+26 23 49.1	16.5 R	A28
2002 XT ₉₀	2003 10 01.08735	15 21 39.13	+30 51 52.8	20.3 R	448	2003 KR ₁₈	2003 09 30.81388	01 03 36.94	+26 10 43.7		557
2002 XT ₉₀	2003 10 01.09806	15 21 39.86	+30 52 16.2	20.6 R	448	2003 KR ₁₈	2003 09 30.83391	01 03 37.15	+26 10 24.3		557
2002 XT ₉₀	2003 10 01.10947	15 21 40.50	+30 52 43.1	20.8 R	448	2003 KR ₁₈	2003 09 30.85166	01 03 37.32	+26 10 06.9		557
2003 AJ ₁₁	2003 02 18.74757	06 33 53.93	+14 35 17.5		185	2003 KR ₁₈	2003 09 30.87792	01 03 37.55	+26 09 41.1		557
2003 AJ ₁₁	2003 02 18.75435	06 33 54.12	+14 35 21.0	19.2 R	185	2003 KR ₁₈	2003 09 30.90613	01 03 37.77	+26 09 13.2		557
2003 AJ ₁₁	2003 02 18.76081	06 33 54.14	+14 35 24.1		185	2003 KR ₁₈	2003 09 30.94182	01 03 38.02	+26 08 37.6		557
2003 AJ ₁₁	2003 02 18.76551	06 33 54.29	+14 35 26.0		185	2003 KR ₁₈	2003 09 30.96006	01 03 38.14	+26 08 19.2		557
2003 AJ ₁₁	2003 02 18.77785	06 33 54.43	+14 35 32.4		185	2003 KR ₁₈	2003 09 30.98000	01 03 38.28	+26 07 59.0		557
2003 CN ₁₇	2003 10 03.20309	22 19 39.12	+22 51 19.6	21.8 V H	291	2003 KR ₁₈	2003 10 01.04323	01 03 38.70	+26 06 54.1		557
2003 CN ₁₇	2003 10 03.20723	22 19 38.74	+22 51 17.2	21.5 V H	291	2003 KR ₁₈	2003 10 01.06316	01 03 38.85	+26 06 33.4		557
2003 EG ₁₆	2003 09 27.44054	03 00 16.51	-12 30 25.7	22.3 V	291	2003 KR ₁₈	2003 10 01.08532	01 03 39.04	+26 06 10.1		557
2003 EG ₁₆	2003 09 27.44805	03 00 15.89	-12 30 33.7	22.1 V	291	2003 KR ₁₈	2003 10 01.21310	01 03 42.26	+26 04 01.3	16.3 R	730
2003 EG ₁₆	2003 09 27.45652	03 00 15.22	-12 30 40.6	21.8 V	291	2003 KR ₁₈	2003 10 01.22978	01 03 42.39	+26 03 44.4	16.2 R	730
2003 EJ ₁₆	2003 09 28.27791	19 53 34.17	-08 51 50.5	21.0	608	2003 KR ₁₈	2003 10 01.23316	01 03 42.40	+26 03 41.0	16.2 R	730
2003 EJ ₁₆	2003 09 28.28843	19 53 35.18	-08 52 00.9	20.0	608	2003 KR ₁₈	2003 10 01.23979	01 03 42.48	+26 03 34.2	16.0 R	730
2003 EJ ₁₆	2003 09 28.29913	19 53 36.22	-08 52 11.3	20.0	608	2003 KR ₁₈	2003 10 01.24719	01 03 42.49	+26 03 27.5	16.3 R	730
2003 FL ₄₂	2003 03 24.22042	11 48 31.93	+02 10 19.5	20.0 R	735	2003 KR ₁₈	2003 10 02.79799	01 04 03.85	+25 36 34.3	16.9 R	185
2003 FL ₄₂	2003 03 24.24822	11 48 31.07	+02 10 24.1	20.0 R	735	2003 KR ₁₈	2003 10 02.80429	01 04 03.93	+25 36 27.7		185
2003 FL ₄₂	2003 03 24.25524	11 48 30.90	+02 10 25.1	20.3 R	735	2003 KR ₁₈	2003 10 02.80784	01 04 03.95	+25 36 24.3		185
2003 GA	2003 09 27.13917	22 23 01.91	-05 15 18.4	20.4 V	691	2003 KR ₁₈	2003 10 02.81149	01 04 03.98	+25 36 20.4		185
2003 GA	2003 09 27.16847	22 23 02.38	-05 15 44.3	20.3 V	691	2003 KR ₁₈	2003 10 03.62161	01 04 12.31	+25 22 11.3	16.4 V	355
2003 GA	2003 09 27.19815	22 23 02.83	-05 16 10.6	21.2 V	691	2003 KR ₁₈	2003 10 03.62788	01 04 12.34	+25 22 04.3		355
2003 GR	2003 09 29.38297	04 20 39.50	+11 44 42.9	21.4 V t	291	2003 KR ₁₈	2003 10 03.63432	01 04 12.36	+25 21 58.2		355
2003 GR	2003 09 29.38676	04 20 38.06	+11 45 08.7	21.4 V t	291	2003 LS ₂	2003 10 01.17255	21 31 36.57	+04 06 36.5	18.5	704
2003 GR	2003 09 29.39059	04 20 36.58	+11 45 34.9	21.0 V t	291	2003 LS ₂	2003 10 01.18556	21 31 36.69	+04 06 27.6	18.5	704
2003 GR	2003 09 30.40839	04 14 14.25	+13 40 35.4	21.0 V t	291	2003 LS ₂	2003 10 01.19854	21 31 36.94	+04 06 18.6	18.5	704
2003 GR	2003 09 30.41253	04 14 12.61	+13 41 04.0	21.2 V t	291	2003 LS ₂	2003 10 01.21139	21 31 37.11	+04 06 08.7	18.7	704
2003 GR	2003 09 30.41688	04 14 10.87	+13 41 34.6	21.0 V t	291	2003 LS ₂	2003 10 01.22479	21 31 37.28	+04 06 00.0	18.9	704
2003 GW	2003 09 27.43684	16 56 25.14	+23 51 35.8	19.9 V	300	2003 LX ₂	2003 09 29.10811	21 20 45.11	-13 35 53.8	19.2	704
2003 GW	2003 09 27.44466	16 56 28.07	+23 51 13.2	19.3 V	300	2003 LX ₂	2003 09 29.12084	21 20 46.03	-13 35 55.5	19.2	704
2003 GW	2003 09 28.44310	17 02 34.83	+23 03 55.1	18.5 V	300	2003 LX ₂	2003 09 29.13366	21 20 46.85	-13 35 57.8	19.5	704
2003 GW	2003 09 28.44479	17 02 35.37	+23 03 51.1	18.5 V	300	2003 LX ₂	2003 09 29.14671	21 20 47.85	-13 35 59.2	19.0	704
2003 GY	2003 09 18.38022	01 32 51.81	+39 33 58.8		670	2003 LX ₂	2003 09 29.15967	21 20 48.77	-13 36 02.0	19.3	704
2003 GY	2003 09 18.50035	01 32 19.71	+39 30 32.7		670	2003 LS ₃	2003 09 18.14094	19 48 16.36	-21 17 14.9		I 670
2003 GY	2003 09 26.97880	01 05 37.12	+35 38 12.8	17.3 R	126	2003 LS ₃	2003 09 18.19615	19 48 27.87	-21 18 11.4		670
2003 GY	2003 09 26.98150	01 05 36.60	+35 38 08.4	17.3 R	126	2003 LS ₃	2003 09 28.10366	20 25 52.82	-23 33 00.3	18.0	704
2003 GY	2003 09 26.98507	01 05 35.99	+35 38 02.5	17.3 R	126	2003 LS ₃	2003 09 28.11701	20 25 55.85	-23 33 07.9	18.0	704
2003 GY	2003 09 26.98759	01 05 35.55	+35 37 58.9	17.3 R	126	2003 LS ₃	2003 09 28.12995	20 25 58.78	-23 33 16.3	18.8	704
2003 GY	2003 09 27.96167	01 03 11.63	+35 11 41.0	18.0 R	J87	2003 LS ₃	2003 09 28.14305	20 26 01.77	-23 33 23.0	18.4	704
2003 GY	2003 09 27.96314	01 03 11.35	+35 11 38.9	17.8 R	J87	2003 LS ₃	2003 09 28.15608	20 26 04.72	-23 33 30.4	18.4	704
2003 GY	2003 09 27.96459	01 03 11.14	+35 11 36.7	18.0 R	J87	2003 LJ ₅	2003 09 27.11791	20 06 55.53	-12 20 15.7	20.3	704
2003 GY	2003 09 27.96605	01 03 10.88	+35 11 34.6	17.7 R	J87	2003 LJ ₅	2003 09 27.13107	20 06 56.03	-12 20 20.9	19.8	704
2003 GY	2003 09 29.95175	00 58 34.91	+34 18 15.1	17.5 R	A28	2003 LJ ₅	2003 09 27.15656	20 06 57.06	-12 20 28.9	19.9	704
2003 GY	2003 09 29.95352	00 58 34.65	+34 18 12.4	17.5 R	A28	2003 MS	2003 09 27.16459	21 32 24.41	-07 35 58.1	19.0	704
2003 GY	2003 09 29.95530	00 58 34.39	+34 18 09.7	17.4 R	A28	2003 MS	2003 09 27.17738	21 32 24.74	-07 35 53.8	19.4	704
2003 GY	2003 09 29.95848	00 58 33.93	+34 18 04.8	17.4 R	A28	2003 MS	2003 09 27.20292	21 32 25.45	-07 35 49.2	19.6	704
2003 GY	2003 09 29.96028	00 58 33.64	+34 18 01.9	17.4 R	A28	2003 MS	2003 09 27.21590	21 32 25.82	-07 35 46.3	19.2	704
2003 GY	2003 09 29.96208	00 58 33.35	+34 17 59.1	17.5 R	A28	2003 MS	2003 09 27.49923	21 32 34.49	-07 34 43.0	20.5	608
2003 GY	2003 10 02.77708	00 52 50.82	+33 03 17.7	18.2 R	185	2003 MS	2003 09 27.50962	21 32 34.81	-07 34 41.6	19.9	608
2003 GY	2003 10 02.78243	00 52 50.14	+33 03 10.9		185	2003 MS	2003 09 27.52012	21 32 35.13	-07 34 38.9	20.3	608
2003 GY	2003 10 02.78606	00 52 49.74	+33 03 04.7		185	2003 MU	2003 09 27.63775	00 32 30.95	-27 18 28.0	17.6 R	E14
2003 GY	2003 10 02.79007	00 52 49.24	+33 02 59.1		185	2003 MU	2003 09 27.64770	00 32 32.30	-27 18 06.0	17.6 R	E14
2003 GY	2003 10 02.79339	00 52 48.83	+33 02 55.5		185	2003 MU	2003 09 27.65764	00 32 33.69	-27 17 44.9	17.6 R	E14
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2003 GE ₄₂	2003 09 27.19032	21 24 43.39	-09 44 32.0	17.5	704	2003 MU	2003 09 28.35430	00 34 20.91	-26 53 50.2		699
2003 GE ₄₂	2003 09 27.20336	21 24 43.70	-09 44 47.2	17.5	704	2003 MU	2003 09 28.36761	00 34 22.63	-26 53 21.1		699
2003 GE ₄₂	2003 09 27.21624	21 24 43.95	-09 45 01.7	17.6	704	2003 MU	2003 09 29.64703	00 37 23.54	-26 08 13.2	17.2 R	E14
2003 GE ₄₂	2003 09 27.49585	21 24 49.99	-09 50 16.7	18.1	608	2003 MU	2003 09 29.65212	00 37 24.13	-26 08 01.8	17.4 R	E1

2003 MF ₅	2003 09 29.11166	19 46 21.16	-21 36 11.9	20.2	704	2003 MH ₁₀	2003 09 29.12773	22 54 45.94	-09 25 48.1	699
2003 MF ₅	2003 09 29.12439	19 46 21.76	-21 36 14.3	20.0	704	2003 MH ₁₀	2003 09 29.14099	22 54 45.69	-09 25 59.2	699
2003 MF ₅	2003 09 29.15047	19 46 23.17	-21 36 19.3	19.7	704	2003 MH ₁₀	2003 09 29.16939	22 54 44.85	-09 26 24.0	19.0 704
2003 MF ₆	2003 09 27.10373	19 47 48.58	-17 26 04.3	19.1	704	2003 MH ₁₀	2003 09 29.18220	22 54 44.58	-09 26 35.8	18.9 704
2003 MF ₆	2003 09 27.12960	19 47 50.12	-17 26 03.2	20.2	704	2003 MH ₁₀	2003 09 29.19507	22 54 44.24	-09 26 47.4	18.9 704
2003 MF ₆	2003 09 27.14216	19 47 51.00	-17 26 00.9	19.8	704	2003 MH ₁₀	2003 09 29.20815	22 54 43.94	-09 26 59.0	18.7 704
2003 MF ₆	2003 09 27.15500	19 47 51.79	-17 26 00.0	20.1	704	2003 MN ₁₀	2003 09 28.10929	21 29 42.05	-19 12 30.8	18.5 704
2003 MP ₆	2003 10 01.17232	21 29 39.64	+06 20 20.8	18.7	704	2003 MN ₁₀	2003 09 28.12250	21 29 42.29	-19 12 32.3	19.2 704
2003 MP ₆	2003 10 01.18533	21 29 39.84	+06 20 15.8	18.7	704	2003 MN ₁₀	2003 09 28.13582	21 29 42.57	-19 12 35.2	18.9 704
2003 MP ₆	2003 10 01.19830	21 29 40.06	+06 20 10.6	18.7	704	2003 MN ₁₀	2003 09 28.14882	21 29 42.80	-19 12 38.5	19.2 704
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2003 MP ₆	2003 10 01.22453	21 29 40.40	+06 19 59.2	18.6	704	2003 MS ₁₁	2003 09 27.16459	21 30 57.52	-07 45 01.4	17.7 704
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2003 MR ₆	2003 10 01.18960	22 08 27.44	+10 41 29.9	17.6	704	2003 MS ₁₁	2003 09 27.19008	21 30 56.98	-07 44 50.9	18.2 704
2003 MR ₆	2003 10 01.20256	22 08 27.21	+10 41 25.0	17.8	704	2003 MS ₁₁	2003 09 27.20292	21 30 56.75	-07 44 45.5	17.9 704
2003 MR ₆	2003 10 01.21573	22 08 26.94	+10 41 20.4	17.6	704	2003 MS ₁₁	2003 09 27.21590	21 30 56.48	-07 44 40.2	18.2 704
2003 MS ₆	2003 09 27.16323	21 58 27.08	-02 02 28.6	18.5 R	699	2003 MS ₁₁	2003 09 27.49923	21 30 51.51	-07 42 44.2	18.6 608
2003 MS ₆	2003 09 27.17661	21 58 26.99	-02 02 32.5		699	2003 MS ₁₁	2003 09 27.50962	21 30 51.33	-07 42 39.9	18.7 608
2003 MS ₆	2003 09 27.18998	21 58 26.89	-02 02 37.3		699	2003 MS ₁₁	2003 09 27.52012	21 30 51.14	-07 42 35.7	18.6 608
2003 MS ₆	2003 09 27.20327	21 58 26.80	-02 02 41.2		699	2003 MU ₁₂	2003 09 30.91238	22 37 19.23	+22 20 58.9	18.1 R 106
2003 MS ₆	2003 09 29.11806	21 58 23.50	-02 13 15.8	19.4 V	691	2003 MU ₁₂	2003 09 30.91994	22 37 18.99	+22 20 56.2	18.0 R 106
2003 MS ₆	2003 09 29.15151	21 58 23.40	-02 13 26.7	19.6 V	691	2003 MU ₁₂	2003 09 30.92589	22 37 18.72	+22 20 54.1	17.7 R 106
2003 MS ₆	2003 09 29.17790	21 58 23.32	-02 13 35.2	19.7 V	691	2003 ND	2003 09 29.1835722	01 12 04.97	+25 48 50.1	670
2003 MS ₆	2003 09 30.17123	21 58 24.73	-02 18 51.9	19.4	704	2003 ND	2003 09 29.27068	01 05 43.69	+25 30 09.7	18.1 R 699
2003 MS ₆	2003 09 30.18468	21 58 24.76	-02 18 56.0	19.5	704	2003 ND	2003 09 29.28910	01 05 42.67	+25 30 04.8	699
2003 MS ₆	2003 09 30.19869	21 58 24.62	-02 19 00.5	19.7	704	2003 ND	2003 09 29.30752	01 05 41.75	+25 29 59.9	699
2003 MS ₆	2003 09 30.21232	21 58 24.65	-02 19 05.3	19.1	704	2003 ND	2003 09 29.32582	01 05 40.88	+25 29 54.2	699
2003 MS ₆	2003 09 30.22628	21 58 24.61	-02 19 10.0	19.2	704	2003 ND	2003 09 30.01008	01 05 11.92	+25 26 16.1	17.5 R A28
2003 MV ₆	2003 09 29.10824	21 25 35.27	-13 00 03.0	18.0	704	2003 ND	2003 09 30.01161	01 05 11.83	+25 26 15.6	17.5 R A28
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2003 MV ₆	2003 09 29.12507	21 25 35.76	-13 00 16.2	18.0 V	791	2003 ND	2003 09 30.01660	01 05 11.61	+25 26 13.9	17.7 R A28
2003 MV ₆	2003 09 29.13379	21 25 35.95	-13 00 23.5	18.4	704	2003 ND	2003 09 30.01819	01 05 11.53	+25 26 13.3	17.8 R A28
2003 MV ₆	2003 09 29.14684	21 25 36.31	-13 00 34.0	18.4	704	2003 ND	2003 09 30.01978	01 05 11.44	+25 26 12.8	17.7 R A28
2003 MV ₆	2003 09 29.14872	21 25 36.39	-13 00 35.1	18.0 V	291	2003 NU	2003 09 28.16864	22 36 56.79	+15 27 33.8	18.5 704
2003 MV ₆	2003 09 29.15979	21 25 36.61	-13 00 44.6	18.4	704	2003 NU	2003 09 28.18161	22 36 56.44	+15 27 34.0	18.7 704
2003 MV ₆	2003 09 29.17221	21 25 37.01	-13 00 53.7	18.0 V	291	2003 NU	2003 09 28.19491	22 36 56.13	+15 27 35.4	18.6 704
2003 MV ₆	2003 10 02.10169	21 27 14.32	-13 38 06.2	17.3	704	2003 NU	2003 09 28.20839	22 36 55.81	+15 27 36.3	19.0 704
2003 MV ₆	2003 10 02.13264	21 27 15.32	-13 38 28.7	18.0	704	2003 NU	2003 09 28.22089	22 36 55.55	+15 27 37.0	19.3 704
2003 MV ₆	2003 10 02.14640	21 27 15.70	-13 38 39.1	17.9	704	2003 NP ₁	2003 09 28.10307	20 23 35.36	+25 50 21.3	18.7 704
2003 MV ₆	2003 10 02.16423	21 27 16.45	-13 38 52.5	17.6	704	2003 NP ₁	2003 09 28.11599	20 23 35.96	+25 50 19.7	19.1 704
2003 MV ₆	2003 10 02.32996	21 27 22.41	-13 40 51.7	18.3	608	2003 NP ₁	2003 09 28.12943	20 23 36.62	+25 50 17.7	19.3 704
2003 MV ₆	2003 10 02.34095	21 27 22.77	-13 40 59.4	18.3	608	2003 NP ₁	2003 09 28.15557	20 23 37.83	+25 50 14.3	19.4 704
2003 MV ₆	2003 10 02.35138	21 27 23.12	-13 41 07.0	18.3	608	2003 NP ₂	2003 09 27.27831	23 58 08.50	+18 45 31.8	17.8 R 699
2003 MZ ₆	2003 09 27.16707	21 48 56.45	-06 33 35.0	18.5	704	2003 NW ₂	2003 09 27.29320	23 58 07.90	+18 45 32.2	699
2003 MZ ₆	2003 09 27.17970	21 48 57.19	-06 33 42.8	18.8	704	2003 NW ₂	2003 09 27.30815	23 58 07.34	+18 45 33.7	699
2003 MZ ₆	2003 09 27.19238	21 48 57.98	-06 33 51.3	18.2	704	2003 NW ₂	2003 09 27.32314	23 58 06.62	+18 45 36.3	699
2003 MZ ₆	2003 09 27.20534	21 48 58.78	-06 33 58.8	18.5	704	2003 NW ₂	2003 09 28.47005	23 57 20.33	+18 48 22.1	18.9 608
2003 MZ ₆	2003 09 27.21825	21 48 59.56	-06 34 07.4	18.3	704	2003 NW ₂	2003 09 28.48121	23 57 19.86	+18 48 23.7	19.0 608
2003 MZ ₆	2003 09 28.36952	21 50 16.28	-06 46 06.1	19.1	608	2003 NW ₂	2003 09 28.49182	23 57 19.42	+18 48 25.2	18.8 608
2003 MZ ₆	2003 09 28.38029	21 50 16.94	-06 46 12.6	19.1	608	2003 NC ₃	2003 09 17.27286	00 11 41.97	+04 45 11.3	16.0 644
2003 MZ ₆	2003 09 28.39109	21 50 17.64	-06 46 19.0	19.3	608	2003 NC ₃	2003 09 17.35413	00 11 39.03	+04 46 00.5	16.0 644
2003 MB ₇	2003 09 25.86904	00 20 53.26	+36 42 15.0		127	2003 NC ₃	2003 09 17.41800	00 11 36.74	+04 46 39.1	16.1 644
2003 MB ₇	2003 09 25.87488	00 20 53.01	+36 42 19.2		127	2003 NC ₃	2003 09 28.22973	00 05 08.48	+06 34 13.0	16.9 704
2003 MB ₇	2003 09 25.88046	00 20 52.77	+36 42 23.2		127	2003 NC ₃	2003 09 28.24311	00 05 07.95	+06 34 20.8	17.2 704
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2003 MB ₇	2003 09 29.29833	00 18 39.68	+37 14 43.5	16.6	704	2003 NC ₃	2003 09 28.26855	00 05 06.97	+06 34 35.6	17.0 704
2003 MB ₇	2003 09 29.31059	00 18 39.14	+37 14 49.3	16.8	704	2003 NC ₃	2003 09 28.28118	00 05 06.48	+06 34 42.9	17.4 704
2003 MB ₇	2003 09 29.33501	00 18 37.88	+37 15 00.9	16.8	704	2003 NC ₃	2003 09 28.50345	00 04 58.09	+06 36 49.8	17.0 608
2003 MB ₇	2003 09 29.92090	00 18 16.00	+37 19 25.2		127	2003 NC ₃	2003 09 28.51419	00 04 57.67	+06 36 55.8	17.0 608
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2003 MB ₇	2003 09 29.93410	00 18 15.40	+37 19 30.8		127	2003 NL ₃	2003 09 29.23287	23 52 46.53	+37 33 17.2	18.2 704
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2003 MF ₇	2003 09 27.17684	21 20 11.21	-06 12 31.5	19.7	704	2003 NL ₃	2003 09 29.25788	23 52 44.94	+37 33 02.5	18.5 704
2003 MF ₇	2003 09 27.20243	21 20 14.15	-06 12 43.7	19.9	704	2003 NL ₃	2003 09 29.27032	23 52 44.12	+37 32 55.3	18.2 704
2003 MF ₇	2003 09 27.21537	21 20 15.61	-06 12 50.1	19.9	704	2003 NL ₃	2003 09 29.28282	23 52 43.31	+37 32 48.5	18.5 704
2003 MN ₈	2003 09 27.10564	20 13 52.76	-14 27 28.4	19.3	704	2003 NA ₇	2003 09 27.16912	22 16 33.13	+01 03 36.0	19.3 R 699
2003 MN ₈	2003 09 27.11828	20 13 53.59	-14 27 30.3	20.2	704	2003 NA ₇	2003 09 27.18244	22 16 33.31	+01 03 48.7	699
2003 MN ₈	2003 09 27.13145	20 13 54.32	-14 27 31.0	19.7	704	2003 NA ₇	2003 09 27.19578	22 16 33.47	+01 04 00.8	699
2003 MN ₈	2003 09 27.14407	20 13 55.14	-14 27 33.4	20.2	704	2003 NA ₇	2003 09 27.20909	22 16 33.66	+01 04 13.8	699
2003 MN ₈	2003 09 27.15693	20 13 55.92	-14 27 34.5	19.8	704	2003 NA ₇	2003 09 30.17322	22 17 42.33	+01 48 55.2	19.0 704
2003 MP ₈	2003 09 27.10458	19 59 01.54	-15 57 00.4	19.0	704	2003 NA ₇	2003 09 30.18674	22 17 42.50	+01 49 07.0	19.6 704
2003 MP ₈	2003 09 27.11728	19 59 02.02	-15 57 03.0	19.8	704	2003 NA ₇	2003 09 30.21444	22 17 42.98	+01 49 32.2	19.8 704
2003 MP ₈	2003 09 27.13046	19 59 02.55	-15 57 04.5	19.8	704	2003 NE ₇	2003 09 28.09968	19 48 3		

2003 NC ₈	2003 09 27.10898	20 42 05.45	-08 56 19.3	18.0	704	2003 OA ₆	2003 09 27.13404	20 39 55.48	-11 41 48.6	18.9	704
2003 NC ₈	2003 09 27.12172	20 42 05.56	-08 56 14.0	18.4	704	2003 OA ₆	2003 09 27.14668	20 39 55.88	-11 41 48.0	18.9	704
2003 NC ₈	2003 09 27.13481	20 42 05.66	-08 56 09.1	18.6	704	2003 OA ₆	2003 09 27.15979	20 39 56.36	-11 41 46.8	19.0	704
2003 NC ₈	2003 09 27.14750	20 42 05.72	-08 56 04.5	18.4	704	2003 OA ₆	2003 09 27.26776	20 40 00.76	-11 41 39.4	20.4	608
2003 NC ₈	2003 09 27.16053	20 42 05.82	-08 55 58.6	18.5	704	2003 OA ₆	2003 09 27.27853	20 40 01.17	-11 41 39.0	20.7	608
2003 NL ₈	2003 09 30.16840	21 22 48.72	-01 15 00.1	19.0	704	2003 OA ₆	2003 09 27.28883	20 40 01.57	-11 41 36.9	20.2	608
2003 NL ₈	2003 09 30.18191	21 22 49.00	-01 15 08.7	19.0	704	2003 OB ₆	2003 09 28.11948	20 58 59.04	-19 44 52.5	19.6	704
2003 NL ₈	2003 09 30.19574	21 22 49.27	-01 15 17.1	19.2	704	2003 OB ₆	2003 09 28.13282	20 58 59.66	-19 44 53.3	19.8	704
2003 NX ₈	2003 09 22.26694	00 05 09.18	+02 08 23.9	17.2 R	683	2003 OB ₆	2003 09 28.15864	20 59 00.84	-19 44 53.6	19.9	704
2003 NX ₈	2003 09 22.28204	00 05 08.79	+02 07 59.4	17.8 R	683	2003 OD ₆	2003 09 29.10485	20 46 11.71	-15 36 19.2	19.0	704
2003 NX ₈	2003 09 22.29377	00 05 08.32	+02 07 35.1	17.9 R	683	2003 OD ₆	2003 09 29.11759	20 46 12.38	-15 36 16.8	19.4	704
2003 NX ₈	2003 09 29.22817	00 01 56.27	-01 17 40.4	17.7	704	2003 OD ₆	2003 09 29.13032	20 46 13.01	-15 36 14.7	19.8	704
2003 NX ₈	2003 09 29.24092	00 01 55.94	-01 18 02.8	18.1	704	2003 OD ₆	2003 09 29.15638	20 46 14.47	-15 36 12.1	19.7	704
2003 NX ₈	2003 09 29.25382	00 01 55.52	-01 18 24.4	17.7	704	2003 OP ₆	2003 09 26.19104	22 34 21.71	-28 26 23.5	17.9	644
2003 NX ₈	2003 09 29.26671	00 01 55.15	-01 18 46.6	18.3	704	2003 OP ₆	2003 09 26.20252	22 34 21.43	-28 26 24.7	17.9	644
2003 NX ₈	2003 09 29.27918	00 01 54.76	-01 19 07.9	17.8	704	2003 OP ₆	2003 09 26.21263	22 34 21.16	-28 26 25.9	17.9	644
2003 OW	2003 09 22.17667	20 47 14.71	+23 21 02.9	18.3	704	2003 OS ₆	2003 07 29.465634	20 57 42.283	-07 16 24.68	19.2 R	2 568
2003 OW	2003 09 22.18927	20 47 14.72	+23 20 56.6	19.1	704	2003 OS ₆	2003 07 29.467506	20 57 42.144	-07 16 25.56	19.2 R	2 568
2003 OW	2003 09 22.20210	20 47 14.78	+23 20 49.6	18.5	704	2003 OA ₇	2003 09 27.11064	21 02 39.65	-11 37 59.7	19.5	704
2003 OW	2003 09 22.21440	20 47 14.75	+23 20 43.4	18.8	704	2003 OA ₇	2003 09 27.14913	21 02 41.26	-11 38 08.7	19.7	704
2003 OW	2003 09 22.22671	20 47 14.73	+23 20 37.0	18.8	704	2003 OA ₇	2003 09 27.16215	21 02 41.80	-11 38 10.9	19.7	704
2003 OW	2003 09 27.09871	20 47 56.00	+22 38 09.0	18.8	704	2003 OB ₇	2003 09 27.10812	20 39 22.76	-10 55 08.8	18.0	704
2003 OW	2003 09 27.11084	20 47 56.23	+22 38 03.0	18.9	704	2003 OB ₇	2003 09 27.12084	20 39 23.13	-10 55 11.0	18.4	704
2003 OW	2003 09 27.12297	20 47 56.30	+22 37 56.8	18.9	704	2003 OB ₇	2003 09 27.13392	20 39 23.52	-10 55 13.4	18.4	704
2003 OW	2003 09 27.13519	20 47 56.41	+22 37 50.8	19.2	704	2003 OB ₇	2003 09 27.14656	20 39 23.88	-10 55 15.9	18.5	704
2003 OW	2003 09 29.09589	20 48 28.36	+22 20 13.7	18.8	704	2003 OB ₇	2003 09 27.15963	20 39 24.25	-10 55 18.6	18.6	704
2003 OW	2003 09 29.09817	20 48 28.43	+22 20 12.0	18.7	704	2003 OE ₈	2003 09 29.10295	20 27 36.74	-18 45 26.6	18.7	704
2003 OW	2003 09 29.11057	20 48 28.59	+22 20 05.8	18.5	704	2003 OE ₈	2003 09 29.11567	20 27 36.94	-18 45 20.9	19.2	704
2003 OW	2003 09 29.12177	20 48 28.78	+22 19 59.8	19.4	704	2003 OE ₈	2003 09 29.12843	20 27 37.26	-18 45 14.2	18.9	704
2003 OW	2003 09 29.12374	20 48 28.84	+22 19 59.3	18.9	704	2003 OE ₈	2003 09 29.14143	20 27 37.55	-18 45 08.1	18.9	704
2003 OW	2003 09 29.13473	20 48 28.99	+22 19 52.9	19.2	704	2003 OE ₈	2003 09 29.15432	20 27 37.82	-18 45 01.9	19.1	704
2003 OW	2003 09 29.13622	20 48 29.00	+22 19 51.7	19.1	704	2003 OJ ₉	2003 09 30.16497	20 59 32.09	-05 29 54.2	19.0	704
2003 OW	2003 09 29.14904	20 48 29.23	+22 19 45.2	19.6	704	2003 OJ ₉	2003 09 30.17851	20 59 32.35	-05 29 59.4	19.4	704
2003 OZ	2003 09 30.89100	22 14 33.65	+21 54 34.1	16.8 R	106	2003 OJ ₉	2003 09 30.19233	20 59 32.87	-05 30 06.0	19.7	704
2003 OZ	2003 09 30.90047	22 14 33.81	+21 54 17.2	16.8 R	106	2003 OJ ₉	2003 09 30.20616	20 59 33.23	-05 30 11.8	19.3	704
2003 OZ	2003 09 30.90640	22 14 33.91	+21 54 07.2	17.0 R	106	2003 OJ ₉	2003 09 30.22001	20 59 33.66	-05 30 18.2	19.2	704
2003 OC ₁	2003 09 22.18865	20 35 14.52	+18 59 49.7	18.8	704	2003 OZ ₁₀	2003 09 28.11862	20 45 30.74	-24 50 18.2	19.2	704
2003 OC ₁	2003 09 22.20147	20 35 14.44	+18 59 37.7	18.5	704	2003 OZ ₁₀	2003 09 28.14479	20 45 31.53	-24 50 09.9	20.3	704
2003 OC ₁	2003 09 22.21371	20 35 14.37	+18 59 26.9	18.5	704	2003 OZ ₁₀	2003 09 28.15769	20 45 32.05	-24 50 06.4	19.6	704
2003 OC ₁	2003 09 22.22608	20 35 14.34	+18 59 16.1	18.8	704	2003 OD ₁₁	2003 09 27.16361	21 11 18.49	-11 22 10.4	19.0	704
2003 OC ₁	2003 09 27.09837	20 35 23.50	+17 47 53.0	18.5	704	2003 OD ₁₁	2003 09 27.17635	21 11 18.67	-11 22 28.7	19.0	704
2003 OC ₁	2003 09 27.11050	20 35 23.53	+17 47 42.7	19.0	704	2003 OD ₁₁	2003 09 27.18901	21 11 18.93	-11 22 46.4	19.3	704
2003 OC ₁	2003 09 27.12263	20 35 23.63	+17 47 32.9	19.1	704	2003 OD ₁₁	2003 09 27.21488	21 11 19.39	-11 23 22.3	19.6	704
2003 OC ₁	2003 09 27.13485	20 35 23.69	+17 47 20.0	19.5	704	2003 OE ₁₁	2003 09 29.17013	23 03 10.09	-02 36 48.2	19.1	704
2003 OC ₁	2003 09 27.14700	20 35 23.76	+17 47 10.8	19.4	704	2003 OE ₁₁	2003 09 29.18296	23 03 09.79	-02 36 43.8	19.5	704
2003 OC ₁	2003 09 29.09852	20 35 41.29	+17 18 27.5	18.8	704	2003 OE ₁₁	2003 09 29.19582	23 03 09.60	-02 36 39.6	19.5	704
2003 OC ₁	2003 09 29.11093	20 35 41.36	+17 18 16.2	18.9	704	2003 OE ₁₁	2003 09 29.20898	23 03 09.43	-02 36 35.9	19.6	704
2003 OC ₁	2003 09 29.12410	20 35 41.55	+17 18 03.6	18.9	704	2003 OE ₁₁	2003 09 29.22164	23 03 09.23	-02 36 31.9	19.2	704
2003 OC ₁	2003 09 29.13657	20 35 41.66	+17 17 54.0	18.9	704	2003 OF ₁₂	2003 09 21.17735	22 09 10.10	+12 26 35.3	18.2	644
2003 OC ₁	2003 09 29.14939	20 35 41.74	+17 17 41.8	18.9	704	2003 OF ₁₂	2003 09 21.19877	22 09 09.49	+12 26 22.4	18.3	644
2003 OC ₁	2003 09 30.16345	20 35 54.05	+17 02 47.6	19.1	704	2003 OF ₁₂	2003 09 21.22005	22 09 08.90	+12 26 09.4	18.3	644
2003 OC ₁	2003 09 30.17630	20 35 54.14	+17 02 36.0	19.7	704	2003 OV ₁₂	2003 08 26.33008	00 29 07.98	+16 38 47.0	17.8	704
2003 OC ₁	2003 09 30.18906	20 35 54.29	+17 02 24.2	19.0	704	2003 OV ₁₂	2003 08 26.34239	00 29 07.67	+16 38 50.1	18.3	704
2003 OC ₁	2003 09 30.21414	20 35 54.61	+17 02 02.6	18.8	704	2003 OV ₁₂	2003 08 26.35471	00 29 07.34	+16 38 54.3	18.2	704
2003 OG ₁	2003 09 29.11396	21 09 09.32	-13 01 25.8	20.3 V	291	2003 OV ₁₂	2003 08 26.36709	00 29 07.01	+16 38 58.2	18.2	704
2003 OG ₁	2003 09 29.13760	21 09 09.02	-13 01 23.7	19.8 V	291	2003 OV ₁₂	2003 08 26.37998	00 29 06.70	+16 39 02.4	18.2	704
2003 OG ₁	2003 09 29.16109	21 09 08.69	-13 01 21.6	20.0 V	291	2003 OV ₁₂	2003 09 15.47192	00 15 40.50	+17 11 10.3	17.5	644
2003 OK ₁	2003 09 21.16890	21 27 52.16	+10 45 35.6	18.8	644	2003 OV ₁₂	2003 09 15.49468	00 15 39.22	+17 11 07.5	17.4	644
2003 OK ₁	2003 09 21.19030	21 27 51.65	+10 45 25.6	19.2	644	2003 OV ₁₂	2003 09 15.51623	00 15 38.03	+17 11 04.7	17.8	644
2003 OK ₁	2003 09 21.21155	21 27 51.14	+10 45 16.0	19.2	644	2003 OE ₁₃	2003 09 27.22663	23 43 56.73	+09 30 56.6	18.3	704
2003 OL ₂	2003 09 28.10717	21 04 01.98	-22 02 44.5	19.1	704	2003 OE ₁₃	2003 09 27.23955	23 43 56.09	+09 30 53.5	18.6	704
2003 OL ₂	2003 09 28.13382	21 04 02.46	-22 02 39.1	19.7	704	2003 OE ₁₃	2003 09 27.25252	23 43 55.37	+09 30 51.1	18.4	704
2003 OL ₂	2003 09 28.15970	21 04 02.91	-22 02 33.6	19.9	704	2003 OE ₁₃	2003 09 27.26567	23 43 54.78	+09 30 48.5	19.9	704
2003 ON ₂	2003 09 28.10717	21 03 35.11	-22 16 51.6	18.9	704	2003 OE ₁₃	2003 09 27.27858	23 43 54.09	+09 30 46.1	18.8	704
2003 ON ₂	2003 09 28.12050	21 03 35.09	-22 16 46.5	19.1	704	2003 ON ₁₃	2003 09 27.11840	20 11 15.39	-15 41 24.1	19.4	704
2003 ON ₂	2003 09 28.13382	21 03 35.18	-22 16 41.4	19.0	704	2003 ON ₁₃	2003 09 27.14419	20 11 16.61	-15 41 12.1	20.0	704
2003 ON ₂	2003 09 28.14684	21 03 35.19	-22 16 36.0	19.1	704	2003 ON ₁₃	2003 09 27.15705	20 11 17.19	-15 41 05.9	19.5	704
2003 ON ₂	2003 09 28.15970	21 03 35.23	-22 16 30.5	18.9	704	2003 OR ₁₃	2003 09 23.81979	23 53 18.42	+28 16 43.5	17.0 V	979
2003 OC ₃	2003 07 29.319160	15 34 40.441	+07 05 11.26	20.0 R	2 568	2003 OR ₁₃	2003 09 28.19902	23 49 48.60	+28 00 59.5	16.2 R	699
2003 OC ₃	2003 07 29.321035	15 34 40.866	+07 05 07.37	20.0 R	2 568	2003 OR ₁₃	2003 09 28.21579	23 49 47.75	+28 00 54.9		699
2003 OD ₃	2003 09 28.52159	00 08 36.86	-14 31 34.5	18							

2003 OE ₁₅	2003 09 27.25468	23 31 19.82	+04 35 54.7	18.4	704	2003 OH ₁₉	2003 08 25.25455	21 04 52.72	-04 55 53.1	18.8	704
2003 OE ₁₅	2003 09 27.26769	23 31 19.56	+04 35 40.6	18.3	704	2003 OH ₁₉	2003 08 25.25464	21 04 52.82	-04 55 54.0	20.0	704
2003 OE ₁₅	2003 09 27.28054	23 31 19.23	+04 35 26.5	18.2	704	2003 OH ₁₉	2003 09 23.32863	20 56 52.27	-09 19 54.5	20.9	608
2003 OF ₁₅	2003 09 30.81045	22 51 24.80	+15 58 38.4	18.2 R	106	2003 OH ₁₉	2003 09 23.33942	20 56 52.32	-09 19 59.8	21.2	608
2003 OF ₁₅	2003 09 30.82201	22 51 24.28	+15 58 35.7	18.2 R	106	2003 OH ₁₉	2003 09 23.35007	20 56 52.34	-09 20 04.2	20.3	608
2003 OF ₁₅	2003 09 30.82793	22 51 24.03	+15 58 34.0	17.7 R	106	2003 OH ₁₉	2003 09 27.11052	20 57 29.85	-09 46 46.1	19.2	704
2003 ON ₁₅	2003 09 27.16336	21 15 41.61	-09 39 25.7	18.9	704	2003 OH ₁₉	2003 09 27.12337	20 57 30.03	-09 46 51.4	19.2	704
2003 ON ₁₅	2003 09 27.17610	21 15 41.52	-09 39 34.4	19.4	704	2003 OH ₁₉	2003 09 27.13638	20 57 30.15	-09 46 56.2	19.3	704
2003 ON ₁₅	2003 09 27.18877	21 15 41.36	-09 39 43.0	19.3	704	2003 OH ₁₉	2003 09 27.14900	20 57 30.32	-09 47 01.3	20.1	704
2003 ON ₁₅	2003 09 27.20163	21 15 41.16	-09 39 51.7	19.9	704	2003 OL ₁₉	2003 09 28.13512	22 28 30.01	+04 09 52.7	18.3 V	691
2003 OP ₁₅	2003 09 27.10442	21 27 57.75	-01 15 07.9	18.8 R	699	2003 OL ₁₉	2003 09 28.16188	22 28 29.45	+04 09 38.3	18.3 V	691
2003 OP ₁₅	2003 09 27.11768	21 27 57.63	-01 15 11.2		699	2003 OL ₁₉	2003 09 28.18991	22 28 28.87	+04 09 23.2	18.3 V	691
2003 OP ₁₅	2003 09 27.13093	21 27 57.45	-01 15 17.2		699	2003 OO ₁₉	2003 09 28.13234	22 21 58.80	+04 04 51.0	19.0 V	691
2003 OP ₁₅	2003 09 27.14428	21 27 57.25	-01 15 21.0		699	2003 OO ₁₉	2003 09 28.15912	22 21 57.62	+04 04 52.9	18.9 V	691
2003 OT ₁₅	2003 09 27.15991	21 43 16.96	-00 48 16.8	19.5 R	699	2003 OO ₁₉	2003 09 28.18742	22 21 56.35	+04 04 54.8	18.9 V	691
2003 OT ₁₅	2003 09 27.17330	21 43 16.82	-00 48 22.6		699	2003 OO ₁₉	2003 09 30.17382	22 20 36.01	+04 07 04.9	19.5	704
2003 OT ₁₅	2003 09 27.18660	21 43 16.74	-00 48 26.7		699	2003 OO ₁₉	2003 09 30.18735	22 20 35.41	+04 07 05.7	19.5	704
2003 OT ₁₅	2003 09 27.19996	21 43 16.51	-00 48 33.2		699	2003 OO ₁₉	2003 09 30.20154	22 20 34.89	+04 07 07.8	19.4	704
2003 OU ₁₅	2003 09 22.16076	21 31 51.89	+02 21 49.9	19.7 R	683	2003 OO ₁₉	2003 09 30.21505	22 20 34.28	+04 07 07.5	19.7	704
2003 OU ₁₅	2003 09 22.17382	21 31 51.44	+02 21 46.4	19.6 R	683	2003 OO ₁₉	2003 09 30.22900	22 20 33.72	+04 07 09.2	19.2	704
2003 OU ₁₅	2003 09 22.18758	21 31 51.05	+02 21 44.6	20.5 R	683	2003 OP ₁₉	2003 09 27.10938	21 20 43.06	-06 27 53.1	18.9 R	699
2003 OU ₁₅	2003 09 26.14893	21 30 32.09	+02 07 47.0	20.3 R	683	2003 OP ₁₉	2003 09 27.12267	21 20 43.35	-06 27 57.2		699
2003 OU ₁₅	2003 09 26.16384	21 30 31.82	+02 07 43.4	21.2 R	683	2003 OP ₁₉	2003 09 27.13597	21 20 43.37	-06 28 02.1		699
2003 OU ₁₅	2003 09 26.17578	21 30 31.50	+02 07 40.3	20.5 R	683	2003 OP ₁₉	2003 09 27.14929	21 20 43.54	-06 28 05.6		699
2003 OA ₁₆	2003 10 02.11091	22 03 30.12	+04 22 12.8	19.4 V	691	2003 OP ₁₉	2003 09 27.16410	21 20 43.69	-06 28 09.6	19.5	704
2003 OA ₁₆	2003 10 02.13890	22 03 29.76	+04 22 07.8	19.4 V	691	2003 OP ₁₉	2003 09 27.17684	21 20 43.92	-06 28 13.4	19.9	704
2003 OA ₁₆	2003 10 02.16492	22 03 29.43	+04 22 03.1	19.3 V	691	2003 OP ₁₉	2003 09 27.20243	21 20 44.20	-06 28 22.4	20.1	704
2003 OB ₁₆	2003 09 29.11238	21 52 45.74	+00 18 54.7	20.6 V	691	2003 OP ₁₉	2003 09 27.21537	21 20 44.29	-06 28 26.5	19.9	704
2003 OB ₁₆	2003 09 29.14633	21 52 44.96	+00 18 45.3	20.5 V	691	2003 OS ₁₉	2003 09 27.10608	21 11 59.64	-03 47 56.7	19.2 R	699
2003 OB ₁₆	2003 09 29.17263	21 52 44.37	+00 18 37.9	20.5 V	691	2003 OS ₁₉	2003 09 27.11934	21 11 59.60	-03 48 01.8		699
2003 OQ ₁₆	2003 09 27.10738	20 32 11.24	-13 54 17.6	18.5	704	2003 OS ₁₉	2003 09 27.13259	21 11 59.65	-03 48 06.4		699
2003 OQ ₁₆	2003 09 27.12001	20 32 12.03	-13 54 22.6	18.9	704	2003 OS ₁₉	2003 09 27.14592	21 11 59.65	-03 48 11.3		699
2003 OQ ₁₆	2003 09 27.13318	20 32 12.93	-13 54 29.2	18.7	704	2003 OS ₁₉	2003 09 30.18103	21 12 16.98	-04 06 27.9	19.3	704
2003 OQ ₁₆	2003 09 27.14583	20 32 13.65	-13 54 35.1	18.9	704	2003 OS ₁₉	2003 09 30.19485	21 12 17.11	-04 06 33.4	19.8	704
2003 OQ ₁₆	2003 09 27.15868	20 32 14.49	-13 54 40.6	18.8	704	2003 OS ₁₉	2003 09 30.20860	21 12 17.20	-04 06 36.9	19.7	704
2003 OX ₁₆	2003 09 29.17795	22 19 34.85	-11 25 40.1	19.6	704	2003 OS ₁₉	2003 09 30.22264	21 12 17.24	-04 06 42.5	19.8	704
2003 OX ₁₆	2003 09 29.19071	22 19 35.83	-11 25 50.9	19.6	704	2003 OW ₁₉	2003 09 28.17455	23 33 01.13	-06 58 50.7	17.9	704
2003 OX ₁₆	2003 09 29.20379	22 19 36.97	-11 26 00.9	19.9	704	2003 OW ₁₉	2003 09 28.18756	23 33 00.64	-06 58 56.5	18.5	704
2003 OX ₁₆	2003 10 03.33422	22 25 41.76	-12 12 26.9	20.4	608	2003 OW ₁₉	2003 09 28.20089	23 33 00.16	-06 59 02.5	18.2	704
2003 OX ₁₆	2003 10 03.34494	22 25 42.70	-12 12 33.0	20.4	608	2003 OW ₁₉	2003 09 28.21385	23 32 59.68	-06 59 08.2	17.9	704
2003 OX ₁₆	2003 10 03.35574	22 25 43.58	-12 12 39.3	20.4	608	2003 OW ₁₉	2003 09 28.22672	23 32 59.19	-06 59 14.0	18.0	704
2003 OB ₁₇	2003 09 29.10824	21 22 11.98	-12 56 59.1	19.0	704	2003 OW ₁₉	2003 10 02.42985	23 30 50.88	-07 28 49.2	18.5	608
2003 OB ₁₇	2003 09 29.12096	21 22 12.21	-12 57 02.0	19.4	704	2003 OW ₁₉	2003 10 02.44038	23 30 50.54	-07 28 53.3	18.6	608
2003 OB ₁₇	2003 09 29.12272	21 22 12.24	-12 57 03.0	19.3 V	291	2003 OW ₁₉	2003 10 02.45117	23 30 50.18	-07 28 57.5	18.6	608
2003 OB ₁₇	2003 09 29.13379	21 22 12.24	-12 57 05.4	20.0	704	2003 OJ ₂₀	2003 09 30.81045	22 48 29.53	+16 17 59.7	16.3 R	106
2003 OB ₁₇	2003 09 29.14636	21 22 12.42	-12 57 07.7	19.3 V	291	2003 OJ ₂₀	2003 09 30.82201	22 48 28.87	+16 18 11.8	16.2 R	106
2003 OB ₁₇	2003 09 29.14684	21 22 12.34	-12 57 08.4	19.6	704	2003 OJ ₂₀	2003 09 30.82793	22 48 28.52	+16 18 18.3	16.1 R	106
2003 OB ₁₇	2003 09 29.15979	21 22 12.45	-12 57 11.4	19.4	704	2003 OW ₂₀	2003 09 28.11849	20 42 53.49	-23 31 49.9	19.5	704
2003 OB ₁₇	2003 09 29.16985	21 22 12.60	-12 57 12.4	19.2 V	291	2003 OW ₂₀	2003 09 28.13183	20 42 54.01	-23 31 47.1	19.4	704
2003 OJ ₁₈	2003 09 07.35094	03 10 31.87	+32 14 04.7	17.7	704	2003 OW ₂₀	2003 09 28.14466	20 42 54.39	-23 31 44.4	20.3	704
2003 OJ ₁₈	2003 09 07.36436	03 10 32.92	+32 14 27.2	17.7	704	2003 OW ₂₀	2003 09 28.15756	20 42 54.83	-23 31 41.8	19.7	704
2003 OJ ₁₈	2003 09 07.37798	03 10 33.98	+32 14 50.6	17.5	704	2003 OZ ₂₀	2003 09 28.11713	20 31 40.38	-21 56 30.3	19.6	704
2003 OJ ₁₈	2003 09 07.39140	03 10 35.01	+32 15 13.2	17.4	704	2003 OZ ₂₀	2003 09 28.13007	20 31 41.07	-21 56 27.8	19.9	704
2003 OJ ₁₈	2003 10 02.35862	03 38 24.32	+45 02 52.5	17.9	704	2003 OZ ₂₀	2003 09 28.14318	20 31 41.77	-21 56 24.7	19.7	704
2003 OJ ₁₈	2003 10 02.37159	03 38 24.88	+45 03 18.4	18.0	704	2003 OZ ₂₀	2003 09 28.15621	20 31 42.43	-21 56 24.5	19.5	704
2003 OJ ₁₈	2003 10 02.38449	03 38 25.46	+45 03 44.9	18.1	704	2003 OC ₂₁	2003 09 21.23133	23 07 24.27	+13 32 08.1	17.7	644
2003 OJ ₁₈	2003 10 02.39759	03 38 26.04	+45 04 11.0	18.1	704	2003 OC ₂₁	2003 09 21.25280	23 07 22.97	+13 32 07.0	17.8	644
2003 OJ ₁₈	2003 10 02.41399	03 38 26.73	+45 04 43.6	18.1	704	2003 OC ₂₁	2003 09 21.27407	23 07 21.70	+13 32 05.8	17.8	644
2003 OJ ₁₈	2003 10 02.93291	03 38 51.96	+45 21 51.7	17.5 R	166	2003 OB ₂₂	2003 09 28.29636	02 30 05.49	+05 26 57.2	18.1	704
2003 OJ ₁₈	2003 10 02.94015	03 38 52.25	+45 22 06.1	17.6 R	166	2003 OB ₂₂	2003 09 28.30971	02 30 05.30	+05 26 49.1	18.4	704
2003 OJ ₁₈	2003 10 02.94318	03 38 52.47	+45 22 11.3	17.8 R	636	2003 OB ₂₂	2003 09 28.32264	02 30 05.12	+05 26 40.8	18.2	704
2003 OJ ₁₈	2003 10 02.94375	03 38 52.46	+45 22 13.2	17.6 R	166	2003 OB ₂₂	2003 09 28.33554	02 30 04.92	+05 26 33.1	18.5	704
2003 OJ ₁₈	2003 10 02.94429	03 38 52.51	+45 22 13.0	17.5 R	636	2003 OB ₂₂	2003 09 28.34878	02 30 04.76	+05 26 24.7	18.7	704
2003 OJ ₁₈	2003 10 02.94542	03 38 52.55	+45 22 15.5	17.7 R	636	2003 OC ₂₂	2003 09 27.29677	02 01 53.56	+19 28 25.0	18.6	704
2003 OJ ₁₈	2003 10 02.94653	03 38 52.58	+45 22 18.8	17.5 R	636	2003 OC ₂₂	2003 09 27.31435	02 01 52.77	+19 28 33.8	18.6	704
2003 OJ ₁₈	2003 10 02.94852	03 38 52.66	+45 22 22.7	17.6 R	166	2003 OC ₂₂	2003 09 27.32722	02 01 52.21	+19 28 40.4	18.7	704
2003 OJ ₁₈	2003 10 02.95451	03 38 52.91	+45 22 35.0	17.8 R	166	2003 OC ₂₂	2003 09 27.34058	02 01 51.61	+19 28 49.4	20.0	704
2003 OJ ₁₈	2003 10 02.96053	03 38 53.14	+45 22 47.2	17.6 R	166	2003 OC ₂₂	2003 09 27.35334	02 01 50.98	+19 28 53.6	18.9	704
2003 OJ ₁₈	2003 10 02.96658	03 38 53.46	+45 22 58.6	17.8 R	166	2003 OC ₂₂	2003 09 30.44557	01 59 29.36	+19 53 57.2	18.2 V	691
2003 OJ ₁₈	2003 10 03.02141	03									

2003 OK ₂₂	2003 09 27.28270	23 47 32.58	+05 50 53.3	17.8	704	2003 OJ ₂₃	2003 09 27.18324	22 30 18.30	-03 18 41.1	19.4	704
2003 OM ₂₂	2003 09 28.23767	01 19 27.05	+04 31 58.1	17.2	704	2003 OJ ₂₃	2003 09 27.19593	22 30 17.80	-03 18 43.3	18.8	704
2003 OM ₂₂	2003 09 28.25110	01 19 26.67	+04 31 50.9	17.5	704	2003 OJ ₂₃	2003 09 27.20895	22 30 17.27	-03 18 46.1	18.8	704
2003 OM ₂₂	2003 09 28.26370	01 19 26.32	+04 31 43.9	18.6	704	2003 OJ ₂₃	2003 09 27.22187	22 30 16.76	-03 18 47.9	19.2	704
2003 OM ₂₂	2003 09 28.27632	01 19 25.92	+04 31 37.2	17.6	704	2003 OY ₂₅	2003 09 27.12014	20 33 23.88	-13 04 34.0	19.9	704
2003 OM ₂₂	2003 09 28.28939	01 19 25.54	+04 31 30.5	17.2	704	2003 OY ₂₅	2003 09 27.13330	20 33 24.25	-13 04 32.1	19.6	704
2003 OO ₂₂	2003 09 30.97922	00 56 01.15	+05 23 10.2	17.0	R 106	2003 OY ₂₅	2003 09 27.14595	20 33 24.46	-13 04 31.2	19.3	704
2003 OO ₂₂	2003 09 30.98888	00 56 00.63	+05 23 07.7	17.2	R 106	2003 OY ₂₅	2003 09 27.15881	20 33 24.75	-13 04 29.7	19.5	704
2003 OO ₂₂	2003 09 30.99476	00 56 00.30	+05 23 06.3	16.9	R 106	2003 OB ₂₈	2003 09 29.16226	21 51 17.64	-13 34 39.6	18.9	704
2003 OR ₂₂	2003 09 26.29914	01 07 25.61	+02 00 48.5	16.7	R 683	2003 OB ₂₈	2003 09 29.17509	21 51 17.35	-13 34 41.3	19.3	704
2003 OR ₂₂	2003 09 26.31290	01 07 25.22	+02 00 42.1	16.8	R 683	2003 OB ₂₈	2003 09 29.18777	21 51 17.10	-13 34 43.6	19.4	704
2003 OR ₂₂	2003 09 26.32622	01 07 24.78	+02 00 34.1	17.0	R 683	2003 OB ₂₈	2003 09 29.20085	21 51 16.79	-13 34 45.9	19.4	704
2003 OR ₂₂	2003 09 28.23556	01 06 28.74	+01 43 28.0	16.9	704	2003 OB ₂₈	2003 10 01.11877	21 50 44.16	-13 38 51.9	19.6	V 691
2003 OR ₂₂	2003 09 28.24896	01 06 28.31	+01 43 20.4	17.2	704	2003 OB ₂₈	2003 10 01.14920	21 50 43.63	-13 38 55.7	19.7	V 691
2003 OR ₂₂	2003 09 28.25799	01 06 28.07	+01 43 15.2	17.0	R 699	2003 OB ₂₈	2003 10 01.17769	21 50 43.15	-13 38 59.3	19.7	V 691
2003 OR ₂₂	2003 09 28.26166	01 06 27.91	+01 43 13.4	17.1	704	2003 OE ₂₈	2003 09 27.16575	21 40 48.08	-07 17 09.8	19.4	704
2003 OR ₂₂	2003 09 28.27128	01 06 27.63	+01 43 08.2		699	2003 OE ₂₈	2003 09 27.17847	21 40 47.80	-07 17 07.5	19.8	704
2003 OR ₂₂	2003 09 28.27426	01 06 27.51	+01 43 06.8	17.0	704	2003 OE ₂₈	2003 09 27.19114	21 40 47.44	-07 17 07.3	19.3	704
2003 OR ₂₂	2003 09 28.28458	01 06 27.22	+01 43 00.8		699	2003 OE ₂₈	2003 09 27.20410	21 40 47.14	-07 17 04.8	19.0	704
2003 OR ₂₂	2003 09 28.28723	01 06 27.10	+01 42 59.7	17.1	704	2003 OE ₂₈	2003 09 27.21699	21 40 46.86	-07 17 02.3	19.6	704
2003 OR ₂₂	2003 09 28.29793	01 06 26.79	+01 42 53.7		699	2003 OW ₂₈	2003 09 28.16473	21 54 59.54	-14 46 00.7	19.2	704
2003 OS ₂₂	2003 09 20.36559	02 17 29.14	+02 18 57.1	17.9	R 683	2003 OW ₂₈	2003 09 28.17793	21 54 59.27	-14 46 00.9	19.6	704
2003 OS ₂₂	2003 09 20.37899	02 17 29.46	+02 18 48.4	17.8	R 683	2003 OW ₂₈	2003 09 28.20437	21 54 58.83	-14 45 55.8	19.4	704
2003 OS ₂₂	2003 09 20.39235	02 17 29.77	+02 18 39.5	18.1	R 683	2003 OW ₂₈	2003 09 28.21718	21 54 58.55	-14 45 55.9	18.9	704
2003 OS ₂₂	2003 09 21.36257	02 17 56.34	+02 07 44.8	17.8	R 683	2003 OW ₂₈	2003 10 01.11620	21 54 29.88	-14 41 11.1	20.2	V 691
2003 OS ₂₂	2003 09 21.37596	02 17 56.65	+02 07 35.1	17.8	R 683	2003 OW ₂₈	2003 10 01.14650	21 54 29.59	-14 41 08.0	20.0	V 691
2003 OS ₂₂	2003 09 21.38933	02 17 56.87	+02 07 26.2	17.9	R 683	2003 OE ₂₈	2003 10 01.17511	21 54 29.32	-14 41 04.8	19.9	V 691
2003 OS ₂₂	2003 09 28.39107	02 20 01.51	+00 45 32.6	17.1	R 699	2003 OY ₂₈	2003 09 27.20859	21 59 59.37	-18 39 20.7	20.0	R 448
2003 OS ₂₂	2003 09 28.40531	02 20 01.57	+00 45 22.6		699	2003 OY ₂₈	2003 09 27.22253	21 59 59.11	-18 39 20.7	20.0	R 448
2003 OS ₂₂	2003 09 28.41955	02 20 01.67	+00 45 12.3		699	2003 OY ₂₈	2003 09 27.23685	21 59 58.84	-18 39 21.1	19.9	R 448
2003 OS ₂₂	2003 09 28.43381	02 20 01.75	+00 45 01.4		699	2003 OH ₂₉	2003 09 28.16640	22 14 27.23	-18 05 20.2	18.5	704
2003 OW ₂₂	2003 09 04.31778	01 40 58.56	+12 49 00.6	19.6	704	2003 OH ₂₉	2003 09 28.17939	22 14 26.94	-18 05 22.5	19.2	704
2003 OW ₂₂	2003 09 04.33031	01 40 58.27	+12 49 04.2	19.8	704	2003 OH ₂₉	2003 09 28.19269	22 14 26.64	-18 05 25.3	19.0	704
2003 OW ₂₂	2003 09 04.34282	01 40 58.11	+12 49 09.6	19.5	704	2003 OH ₂₉	2003 09 28.20592	22 14 26.35	-18 05 26.7	19.1	704
2003 OW ₂₂	2003 09 04.35560	01 40 57.98	+12 49 12.5	19.6	704	2003 OH ₂₉	2003 09 28.21865	22 14 26.01	-18 05 28.9	19.1	704
2003 OW ₂₂	2003 09 04.36809	01 40 57.73	+12 49 16.5	19.4	704	2003 OL ₂₉	2003 09 28.16616	22 10 08.28	-15 55 23.8	18.0	704
2003 OW ₂₂	2003 09 21.31857	01 32 27.19	+13 54 00.2	18.5	704	2003 OL ₂₉	2003 09 28.17915	22 10 08.17	-15 55 24.6	18.4	704
2003 OW ₂₂	2003 09 21.33063	01 32 26.68	+13 54 02.7	18.4	704	2003 OL ₂₉	2003 09 28.19245	22 10 08.04	-15 55 30.3	18.3	704
2003 OW ₂₂	2003 09 21.34301	01 32 26.05	+13 54 04.3	18.4	704	2003 OL ₂₉	2003 09 28.20567	22 10 07.85	-15 55 35.7	18.9	704
2003 OW ₂₂	2003 09 21.35527	01 32 25.42	+13 54 06.0	18.7	704	2003 OL ₂₉	2003 09 28.21839	22 10 07.78	-15 55 37.8	18.4	704
2003 OW ₂₂	2003 09 21.36804	01 32 24.81	+13 54 07.9	18.3	704	2003 OT ₂₉	2003 10 01.15400	22 06 40.54	-10 04 40.9	20.2	V 291
2003 OW ₂₂	2003 09 21.57833	01 32 14.69	+13 54 38.9	19.2	608	2003 OT ₂₉	2003 10 01.17763	22 06 39.95	-10 04 42.2	19.8	V 291
2003 OW ₂₂	2003 09 21.58885	01 32 14.13	+13 54 40.7	19.1	608	2003 OT ₂₉	2003 10 01.20159	22 06 39.41	-10 04 45.2	20.3	V 291
2003 OW ₂₂	2003 09 21.59990	01 32 13.59	+13 54 41.9	19.0	608	2003 OS ₃₀	2003 09 27.13392	22 20 37.72	-03 22 04.6	19.2	V 691
2003 OW ₂₂	2003 09 27.29337	01 27 19.38	+14 05 01.9	18.3	704	2003 OS ₃₀	2003 09 27.16296	22 20 36.74	-03 22 03.5	19.3	V 691
2003 OW ₂₂	2003 09 27.31142	01 27 18.33	+14 05 03.4	18.3	704	2003 OS ₃₀	2003 09 27.16826	22 20 36.54	-03 22 03.8	18.8	R 699
2003 OW ₂₂	2003 09 27.32441	01 27 17.57	+14 05 04.6	18.4	704	2003 OS ₃₀	2003 09 27.17013	22 20 36.47	-03 22 02.6	18.8	704
2003 OW ₂₂	2003 09 27.33725	01 27 16.81	+14 05 05.5	18.4	704	2003 OS ₃₀	2003 09 27.18160	22 20 36.10	-03 22 03.0		699
2003 OW ₂₂	2003 09 27.35051	01 27 16.02	+14 05 06.6	18.3	704	2003 OS ₃₀	2003 09 27.18275	22 20 36.01	-03 22 02.4	19.0	704
2003 OW ₂₂	2003 09 27.93410	01 26 43.35	+14 05 48.9	18.0	R 106	2003 OS ₃₀	2003 09 27.19234	22 20 35.75	-03 22 02.2	19.3	V 691
2003 OW ₂₂	2003 09 27.94003	01 26 42.94	+14 05 48.6	18.1	R 106	2003 OS ₃₀	2003 09 27.19495	22 20 35.61	-03 22 02.2		699
2003 OW ₂₂	2003 09 27.94594	01 26 42.47	+14 05 48.9	17.8	R 106	2003 OS ₃₀	2003 09 27.19544	22 20 35.59	-03 22 01.9	19.3	704
2003 OW ₂₂	2003 09 30.93403	01 23 47.34	+14 08 38.6	17.8	R 106	2003 OS ₃₀	2003 09 27.20825	22 20 35.23	-03 22 00.9		699
2003 OW ₂₂	2003 09 30.93462	01 23 47.32	+14 08 38.9	18.0	R 106	2003 OS ₃₀	2003 09 27.20846	22 20 35.07	-03 22 01.0	19.1	704
2003 OW ₂₂	2003 09 30.93522	01 23 47.25	+14 08 39.0	17.7	R 106	2003 OS ₃₀	2003 09 27.22139	22 20 34.71	-03 22 01.0	19.3	704
2003 OW ₂₂	2003 09 30.94404	01 23 46.68	+14 08 39.1	17.5	R 106	2003 OS ₃₀	2003 09 27.15908	21 43 36.44	+01 40 45.1	19.0	R 699
2003 OW ₂₂	2003 09 30.94462	01 23 46.65	+14 08 39.4	17.7	R 106	2003 OS ₃₀	2003 09 27.17246	21 43 36.14	+01 40 44.4		699
2003 OW ₂₂	2003 09 30.94523	01 23 46.67	+14 08 39.4	17.6	R 106	2003 OS ₃₀	2003 09 27.18577	21 43 35.81	+01 40 44.6		699
2003 OW ₂₂	2003 09 30.95240	01 23 46.19	+14 08 39.6	17.7	R 106	2003 OS ₃₀	2003 09 27.19913	21 43 35.50	+01 40 44.4		699
2003 OW ₂₂	2003 09 30.95297	01 23 46.17	+14 08 39.9	18.1	R 106	2003 OS ₃₀	2003 09 30.17039	21 42 45.47	+01 40 58.4	18.8	704
2003 OW ₂₂	2003 09 30.95358	01 23 46.12	+14 08 39.7	17.9	R 106	2003 OS ₃₀	2003 09 30.18384	21 42 45.24	+01 40 57.5	19.9	704
2003 OX ₂₂	2003 09 30.30219	01 43 26.35	+20 16 32.2	18.0	704	2003 OS ₃₀	2003 09 30.19776	21 42 44.99	+01 40 58.6	19.7	704
2003 OX ₂₂	2003 09 30.31501	01 43 25.75	+20 16 41.5	19.0	704	2003 OS ₃₀	2003 09 30.22544	21 42 44.53	+01 40 58.5	19.6	704
2003 OX ₂₂	2003 09 30.32855	01 43 24.83	+20 16 50.5	17.7	704	2003 OY ₃₀	2003 09 28.17220	23 15 01.81	-11 43 38.8	17.6	704
2003 OX ₂₂	2003 09 30.34178	01 43 24.03	+20 16 59.5	18.0	704	2003 OY ₃₀	2003 09 28.18535	23 15 01.63	-11 43 50.4	17.6	704
2003 OX ₂₂	2003 09 30.35476	01 43 23.25	+20 17 08.5	18.2	704	2003 OY ₃₀	2003 09 28.19860	23 15 01.42	-11 44 02.0	18.1	704
2003 OZ ₂₂	2003 09 17.24366	00 08 16.33	+05 26 14.3	18.1	644	2003 OY ₃₀	2003 09 28.21164	23 15 01.24	-11 44 13.4	17.7	704
2003 OZ ₂₂	2003 09 17.30679	00 08 12.54	+05 26 06.3	17.9	644	2003 OY ₃₀	2003 09 28.22429	23 15 01.01	-11 44 24.5	18.1	704
2003 OZ ₂₂	2003 09 17.37463	00 08 08.45	+05 25 57.4	17.9	644	2003 OY ₃₀	2003 10 02.36382	23 14 24.43	-12 41 01.2	18.5	608
2003 OZ ₂₂	2003 09 27.23136	23 58 30.01									

2003 OE ₃₁	2003 09 27.23148	23 55 57.16	+04 51 33.6	18.5	704	2003 PA ₁	2003 09 27.23189	23 01 07.58	-18 15 58.0	699
2003 OE ₃₁	2003 09 27.24441	23 55 56.68	+04 51 29.5	19.2	704	2003 PA ₁	2003 09 27.24178	23 01 07.28	-18 16 06.3	699
2003 OE ₃₁	2003 09 27.27056	23 55 55.39	+04 51 18.7	18.5	704	2003 PA ₁	2003 09 27.25171	23 01 06.89	-18 16 15.5	699
2003 OE ₃₁	2003 09 27.28331	23 55 54.82	+04 51 13.6	18.5	704	2003 PB ₁	2003 09 27.17226	22 44 20.09	-00 03 44.5	19.1 704
2003 OH ₃₁	2003 09 27.23355	00 18 11.47	+06 08 52.9	17.2	704	2003 PB ₁	2003 09 27.18488	22 44 19.44	-00 03 43.6	19.5 704
2003 OH ₃₁	2003 09 27.24659	00 18 10.96	+06 08 44.7	17.3	704	2003 PB ₁	2003 09 27.19763	22 44 18.84	-00 03 43.7	19.5 704
2003 OH ₃₁	2003 09 27.25956	00 18 10.46	+06 08 36.9	17.2	704	2003 PB ₁	2003 09 27.21066	22 44 18.18	-00 03 42.8	19.5 704
2003 OH ₃₁	2003 09 27.27262	00 18 09.95	+06 08 28.8	17.2	704	2003 PB ₁	2003 09 27.22346	22 44 17.53	-00 03 42.6	19.3 704
2003 OH ₃₁	2003 09 27.28555	00 18 09.43	+06 08 21.0	17.4	704	2003 PC ₁	2003 09 28.22936	00 04 50.99	-03 18 37.9	18.1 704
2003 OH ₃₁	2003 09 27.38215	00 18 05.71	+06 07 20.9	17.1 V	291	2003 PC ₁	2003 09 28.24259	00 04 50.36	-03 18 43.4	18.1 704
2003 OH ₃₁	2003 09 27.40525	00 18 04.81	+06 07 06.5	17.2 V	291	2003 PC ₁	2003 09 28.25565	00 04 49.73	-03 18 48.6	18.2 704
2003 OH ₃₁	2003 09 27.42984	00 18 03.86	+06 06 51.2	17.3 V	291	2003 PC ₁	2003 09 28.26815	00 04 49.13	-03 18 54.1	18.1 704
2003 O _{J31}	2003 09 27.22214	23 35 06.43	-03 40 47.9	18.2 V	691	2003 PC ₁	2003 09 28.28081	00 04 48.51	-03 18 58.5	18.0 704
2003 O _{J31}	2003 09 27.25190	23 35 05.42	-03 41 08.1	18.3 V	691	2003 PA ₂	2003 10 01.11877	21 50 35.73	-13 19 40.4	19.8 V 691
2003 O _{J31}	2003 09 27.28480	23 35 04.29	-03 41 30.5	18.3 V	691	2003 PA ₂	2003 10 01.14920	21 50 35.88	-13 19 48.9	19.6 V 691
2003 OK ₃₁	2003 09 17.27779	00 16 13.48	+08 26 41.0	17.7	644	2003 PA ₂	2003 10 01.17769	21 50 36.01	-13 19 56.4	19.9 V 691
2003 OK ₃₁	2003 09 17.36340	00 16 08.18	+08 26 34.3	17.7	644	2003 PB ₂	2003 09 27.11023	21 33 05.03	-04 39 25.3	18.8 R 699
2003 OK ₃₁	2003 09 17.42576	00 16 04.33	+08 26 29.4	17.7	644	2003 PB ₂	2003 09 27.12352	21 33 04.67	-04 39 24.0	699
2003 OK ₃₁	2003 09 21.34307	00 12 08.29	+08 19 59.1	17.6	644	2003 PB ₂	2003 09 27.13681	21 33 04.42	-04 39 24.7	699
2003 OK ₃₁	2003 09 21.36454	00 12 06.92	+08 19 56.7	17.9	644	2003 PB ₂	2003 09 27.15013	21 33 04.12	-04 39 25.3	699
2003 OK ₃₁	2003 09 21.39336	00 12 05.06	+08 19 53.2	17.7	644	2003 PB ₂	2003 09 30.18323	21 32 07.77	-04 38 20.6	19.5 704
2003 OK ₃₁	2003 09 24.92389	00 08 27.85	+08 12 00.7	17.8 V	049	2003 PB ₂	2003 09 30.19707	21 32 07.50	-04 38 19.6	19.5 704
2003 OK ₃₁	2003 09 24.93690	00 08 27.03	+08 11 58.9	18.0 V	049	2003 PB ₂	2003 09 30.21078	21 32 07.27	-04 38 18.7	19.8 704
2003 OK ₃₁	2003 09 24.95134	00 08 26.12	+08 11 56.7	17.8 V	049	2003 PB ₂	2003 09 30.22480	21 32 07.01	-04 38 17.9	20.0 704
2003 OK ₃₁	2003 09 27.23246	00 06 05.88	+08 06 05.9	18.5	704	2003 PS ₂	2003 09 27.10699	20 22 33.67	-13 41 43.2	18.8 704
2003 OK ₃₁	2003 09 27.24539	00 06 05.08	+08 06 03.7	18.9	704	2003 PS ₂	2003 09 27.11963	20 22 34.22	-13 41 40.0	19.1 704
2003 OK ₃₁	2003 09 27.25845	00 06 04.22	+08 06 01.9	19.3	704	2003 PS ₂	2003 09 27.13282	20 22 34.79	-13 41 36.8	19.3 704
2003 OK ₃₁	2003 09 27.27153	00 06 03.37	+08 05 59.5	19.2	704	2003 PS ₂	2003 09 27.14542	20 22 35.27	-13 41 35.2	19.3 704
2003 OK ₃₁	2003 09 27.28429	00 06 02.54	+08 05 57.4	18.8	704	2003 PS ₂	2003 09 27.15828	20 22 35.76	-13 41 30.4	19.4 704
2003 OK ₃₁	2003 09 29.15854	00 04 08.48	+08 00 41.8	18.2 R	699	2003 PK ₃	2003 09 26.22077	21 48 46.73	-08 46 31.2	20.8 608
2003 OK ₃₁	2003 09 29.16686	00 04 08.00	+08 00 40.6		699	2003 PK ₃	2003 09 26.23150	21 48 46.43	-08 46 30.1	20.7 608
2003 OK ₃₁	2003 09 29.17520	00 04 07.48	+08 00 38.9		699	2003 PK ₃	2003 09 26.24236	21 48 46.14	-08 46 29.2	20.5 608
2003 OK ₃₁	2003 09 29.18350	00 04 06.92	+08 00 37.9		699	2003 PN ₃	2003 09 28.16554	22 04 14.77	-17 20 44.1	18.4 704
2003 OM ₃₁	2003 09 29.15854	00 06 47.12	+09 52 05.6	17.9 R	699	2003 PN ₃	2003 09 28.17854	22 04 14.58	-17 20 50.3	18.7 704
2003 OM ₃₁	2003 09 29.16686	00 06 46.63	+09 52 03.5		699	2003 PN ₃	2003 09 28.19179	22 04 14.51	-17 20 57.1	18.9 704
2003 OM ₃₁	2003 09 29.17520	00 06 46.11	+09 52 01.6		699	2003 PN ₃	2003 09 28.20499	22 04 14.33	-17 21 04.0	18.9 704
2003 OM ₃₁	2003 09 29.18350	00 06 45.56	+09 52 00.3		699	2003 PN ₃	2003 09 28.21779	22 04 14.19	-17 21 11.0	18.8 704
2003 OM ₃₁	2003 09 30.23982	00 05 42.62	+09 48 25.1	18.7	704	2003 PN ₃	2003 09 28.39841	22 04 12.58	-17 22 42.0	19.8 608
2003 OM ₃₁	2003 09 30.25336	00 05 41.81	+09 48 22.2	18.8	704	2003 PN ₃	2003 09 28.40911	22 04 12.46	-17 22 47.6	19.8 608
2003 OM ₃₁	2003 09 30.26651	00 05 41.11	+09 48 19.6	19.0	704	2003 PN ₃	2003 09 28.42026	22 04 12.36	-17 22 53.2	19.9 608
2003 OM ₃₁	2003 09 30.27936	00 05 40.14	+09 48 16.8	18.9	704	2003 PP ₃	2003 09 28.16554	22 05 17.41	-17 46 07.7	18.7 704
2003 OM ₃₁	2003 09 30.29248	00 05 39.35	+09 48 14.2	18.7	704	2003 PP ₃	2003 09 28.17854	22 05 17.17	-17 46 09.5	19.3 704
2003 ON ₃₁	2003 09 21.42856	00 35 45.80	+09 45 21.9	17.7	644	2003 PP ₃	2003 09 28.19179	22 05 16.81	-17 46 12.5	19.1 704
2003 ON ₃₁	2003 09 21.45111	00 35 44.62	+09 45 18.1	17.8	644	2003 PP ₃	2003 09 28.20499	22 05 16.58	-17 46 15.1	19.0 704
2003 ON ₃₁	2003 09 21.47755	00 35 43.22	+09 45 14.1	17.8	644	2003 PP ₃	2003 09 28.21779	22 05 16.31	-17 46 16.8	19.3 704
2003 ON ₃₁	2003 09 27.23490	00 30 41.57	+09 27 48.2	18.6	704	2003 PR ₃	2003 09 27.16780	21 52 35.45	-08 08 47.7	19.3 704
2003 ON ₃₁	2003 09 27.24794	00 30 40.84	+09 27 45.5	18.8	704	2003 PR ₃	2003 09 27.19311	21 52 34.74	-08 08 44.5	19.0 704
2003 ON ₃₁	2003 09 27.26112	00 30 40.11	+09 27 42.8	18.7	704	2003 PR ₃	2003 09 27.20609	21 52 34.40	-08 08 42.9	19.6 704
2003 ON ₃₁	2003 09 27.27398	00 30 39.34	+09 27 40.2	18.3	704	2003 PR ₃	2003 09 27.21898	21 52 34.04	-08 08 40.1	19.9 704
2003 ON ₃₁	2003 09 27.28712	00 30 38.61	+09 27 37.2	18.6	704	2003 PR ₃	2003 09 28.36897	21 52 07.55	-08 05 29.6	20.5 608
2003 ON ₃₁	2003 09 29.15686	00 28 57.35	+09 20 51.4	17.8 R	699	2003 PR ₃	2003 09 28.37973	21 52 07.30	-08 05 27.6	21.2 608
2003 ON ₃₁	2003 09 29.16521	00 28 56.92	+09 20 49.4		699	2003 PR ₃	2003 09 28.39056	21 52 07.01	-08 05 26.4	20.4 608
2003 ON ₃₁	2003 09 29.17354	00 28 56.46	+09 20 47.5		699	2003 PW ₃	2003 09 27.15908	21 44 08.74	+03 22 41.2	19.1 R 699
2003 ON ₃₁	2003 09 29.18182	00 28 55.98	+09 20 45.5		699	2003 PW ₃	2003 09 27.17246	21 44 08.60	+03 22 44.5	699
2003 OC ₃₂	2003 09 28.10870	21 23 15.73	-18 51 55.3	19.1	704	2003 PW ₃	2003 09 27.18577	21 44 08.31	+03 22 48.9	699
2003 OC ₃₂	2003 09 28.13532	21 23 15.54	-18 52 08.9	19.4	704	2003 PW ₃	2003 09 27.19913	21 44 07.93	+03 22 53.8	699
2003 OC ₃₂	2003 09 28.14832	21 23 15.48	-18 52 15.3	19.6	704	2003 PX ₃	2003 10 01.15312	22 05 24.11	-10 06 43.3	18.7 V 291
2003 OC ₃₂	2003 09 28.16135	21 23 15.32	-18 52 20.7	19.5	704	2003 PX ₃	2003 10 01.17674	22 05 23.63	-10 06 48.3	18.6 V 291
2003 OD ₃₂	2003 09 28.35769	21 51 01.29	-09 18 27.3	19.2	608	2003 PX ₃	2003 10 01.20071	22 05 23.15	-10 06 53.2	18.6 V 291
2003 OD ₃₂	2003 09 28.36844	21 51 01.18	-09 18 37.7	19.4	608	2003 PX ₃	2003 10 02.10795	22 05 07.32	-10 09 57.7	18.1 704
2003 OD ₃₂	2003 09 28.37922	21 51 01.04	-09 18 46.9	19.4	608	2003 PX ₃	2003 10 02.12153	22 05 07.00	-10 09 59.8	18.5 704
2003 PH	2003 09 28.11801	20 37 37.73	-24 52 54.8	19.2	704	2003 PX ₃	2003 10 02.13720	22 05 06.67	-10 10 03.0	18.5 704
2003 PH	2003 09 28.13133	20 37 38.31	-24 52 48.6	19.7	704	2003 PX ₃	2003 10 02.15087	22 05 06.39	-10 10 06.2	17.9 704
2003 PH	2003 09 28.14417	20 37 38.79	-24 52 42.3	19.9	704	2003 PA ₄	2003 09 27.16792	22 04 13.12	-08 21 59.9	19.2 704
2003 PH	2003 09 28.15707	20 37 39.10	-24 52 38.2	19.4	704	2003 PA ₄	2003 09 27.18055	22 04 12.71	-08 22 00.3	19.4 704
2003 PK	2003 09 27.10898	20 42 54.91	-09 10 12.7	19.2	704	2003 PA ₄	2003 09 27.19323	22 04 12.33	-08 22 01.1	19.5 704
2003 PK	2003 09 27.12172	20 42 55.33	-09 10 31.2	19.2	704	2003 PA ₄	2003 09 27.20621	22 04 11.90	-08 22 00.8	19.4 704
2003 PK	2003 09 27.14750	20 42 56.09	-09 11 08.8	19.7	704	2003 PA ₄	2003 09 27.21910	22 04 11.51	-08 22 00.8	19.5 704
2003 PK	2003 09 27.16053	20 42 56.53	-09 11 27.1	19.4	704	2003 PC ₄	2003 09 27.16408	21 48 36.35	-03 16 27.0	19.1 R 699
2003 PO	2003 09 28.16640	22 16 35.30	-18 04 17.2	18.9	704	2003 PC ₄	2003 09 27.17744	21 48 35.75	-03 16 24.5	699
2003 PO	2003 09 28.17939	22 16 35.21	-18 04 23.6	19.2	704	2003 PC ₄	2003 09 27.19080	21 48 35.12	-03 16 23.3	699
2003 PO	2003 09 28.19269	22 16 35.16	-18 04 31.8	19.3	704	2003 PC ₄	2003 09 27.20411	21 48 34.64	-03 16 23.2	699
2003 PO	2003 09 28.20592	22 16 35.06	-18 04							

2003 PO ₅	2003 09 27.21649	21 34 52.27	-09 38 59.5	20.0	704	2003 PG ₈	2003 09 27.18068	21 59 06.42	-05 28 13.6	19.7	704
2003 PP ₅	2003 09 27.17920	21 37 08.84	-09 38 15.9	20.4	704	2003 PG ₈	2003 09 27.20636	21 59 05.84	-05 28 17.9	19.8	704
2003 PP ₅	2003 09 27.19189	21 37 08.89	-09 38 20.6	20.2	704	2003 PG ₈	2003 09 27.21923	21 59 05.43	-05 28 19.6	19.4	704
2003 PP ₅	2003 09 27.21775	21 37 08.89	-09 38 29.1	19.9	704	2003 PH ₈	2003 09 27.16805	22 04 31.88	-04 54 05.9	19.3	704
2003 PQ ₅	2003 09 27.16657	21 37 19.20	-08 58 59.9	18.6	704	2003 PH ₈	2003 09 27.18068	22 04 31.46	-04 54 06.7	19.9	704
2003 PQ ₅	2003 09 27.17920	21 37 19.31	-08 59 02.8	18.8	704	2003 PH ₈	2003 09 27.19336	22 04 31.26	-04 54 10.0	20.1	704
2003 PQ ₅	2003 09 27.19189	21 37 19.37	-08 59 07.1	19.2	704	2003 PH ₈	2003 09 27.20636	22 04 30.96	-04 54 11.4	19.8	704
2003 PQ ₅	2003 09 27.20485	21 37 19.44	-08 59 10.0	19.4	704	2003 PH ₈	2003 09 27.21923	22 04 30.57	-04 54 11.6	19.7	704
2003 PQ ₅	2003 09 27.21775	21 37 19.47	-08 59 14.3	19.0	704	2003 PL ₈	2003 09 29.11642	20 36 50.49	-14 54 07.0	19.8	704
2003 PR ₅	2003 09 27.16636	21 40 36.28	-08 18 53.8	18.9	704	2003 PL ₈	2003 09 29.12918	20 36 50.90	-14 54 09.3	19.7	704
2003 PR ₅	2003 09 27.17908	21 40 36.26	-08 18 58.3	19.1	704	2003 PL ₈	2003 09 29.14218	20 36 51.31	-14 54 09.7	19.4	704
2003 PR ₅	2003 09 27.19177	21 40 36.34	-08 19 02.2	19.6	704	2003 PL ₈	2003 09 29.15507	20 36 51.75	-14 54 10.3	19.6	704
2003 PR ₅	2003 09 27.20471	21 40 36.32	-08 19 05.8	19.1	704	2003 PP ₈	2003 09 29.10472	20 43 07.59	-16 10 02.1	18.7	704
2003 PR ₅	2003 09 27.21761	21 40 36.41	-08 19 09.7	19.6	704	2003 PP ₈	2003 09 29.11747	20 43 07.98	-16 10 01.0	18.9	704
2003 PS ₅	2003 09 27.16587	21 39 34.02	-06 01 23.8	19.6	704	2003 PP ₈	2003 09 29.13020	20 43 08.40	-16 10 00.6	19.2	704
2003 PS ₅	2003 09 27.17859	21 39 33.85	-06 01 27.1	20.0	704	2003 PP ₈	2003 09 29.14322	20 43 08.82	-16 09 59.3	19.3	704
2003 PS ₅	2003 09 27.20422	21 39 33.47	-06 01 33.6	20.0	704	2003 PP ₈	2003 09 29.15625	20 43 09.23	-16 09 58.5	19.2	704
2003 PS ₅	2003 09 27.21711	21 39 33.28	-06 01 35.5	19.7	704	2003 PT ₈	2003 09 29.11872	21 01 10.71	-14 02 40.5	19.7	704
2003 PT ₅	2003 09 27.16636	21 39 47.41	-07 34 02.2	18.8	704	2003 PT ₈	2003 09 29.13147	21 01 11.08	-14 02 41.4	19.8	704
2003 PT ₅	2003 09 27.19177	21 39 47.15	-07 34 09.1	18.9	704	2003 PT ₈	2003 09 29.14447	21 01 11.38	-14 02 39.7	19.6	704
2003 PT ₅	2003 09 27.20471	21 39 46.97	-07 34 13.0	19.9	704	2003 PT ₈	2003 09 29.15751	21 01 11.68	-14 02 40.3	19.0	704
2003 PT ₅	2003 09 27.21761	21 39 46.86	-07 34 15.9	19.2	704	2003 PF ₉	2003 09 27.16538	21 30 59.77	-06 54 59.7	19.0	704
2003 PZ ₅	2003 09 28.37555	21 57 25.35	-11 12 06.7	20.2	608	2003 PF ₉	2003 09 27.17800	21 30 59.90	-06 54 55.2	19.6	704
2003 PZ ₅	2003 09 28.38579	21 57 25.22	-11 12 10.9	19.8	608	2003 PF ₉	2003 09 27.19077	21 30 59.97	-06 54 51.7	19.9	704
2003 PZ ₅	2003 09 28.39613	21 57 25.22	-11 12 14.1	20.1	608	2003 PF ₉	2003 09 27.20373	21 31 00.07	-06 54 46.6	19.5	704
2003 PZ ₅	2003 10 01.11364	21 57 19.95	-11 27 38.5	19.7 V	691	2003 PG ₉	2003 09 27.16373	21 17 48.78	-11 05 45.0	19.4	704
2003 PZ ₅	2003 10 01.14392	21 57 19.90	-11 27 48.0	19.7 V	691	2003 PG ₉	2003 09 27.17647	21 17 48.49	-11 05 43.3	19.7	704
2003 PZ ₅	2003 10 01.17242	21 57 19.83	-11 27 57.5	19.7 V	691	2003 PG ₉	2003 09 27.18913	21 17 48.33	-11 05 41.5	19.8	704
2003 PF ₆	2003 09 29.16437	22 11 42.82	-09 29 38.4	19.4	704	2003 PG ₉	2003 09 27.21500	21 17 47.83	-11 05 38.0	19.8	704
2003 PF ₆	2003 09 29.17732	22 11 42.73	-09 29 43.6	19.0	704	2003 PO ₉	2003 09 27.23636	00 40 29.41	+12 55 01.6	18.0	704
2003 PF ₆	2003 09 29.19002	22 11 42.57	-09 29 46.8	19.6	704	2003 PO ₉	2003 09 27.24948	00 40 28.63	+12 55 01.4	18.2	704
2003 PF ₆	2003 09 29.20306	22 11 42.44	-09 29 51.8	19.2	704	2003 PO ₉	2003 09 27.26260	00 40 27.75	+12 55 01.4	18.1	704
2003 PH ₆	2003 09 27.16158	22 13 53.54	-00 09 33.7	18.7 R	699	2003 PO ₉	2003 09 27.27545	00 40 26.94	+12 55 00.7	17.7	704
2003 PH ₆	2003 09 27.17497	22 13 53.23	-00 09 36.0		699	2003 PO ₉	2003 09 27.28860	00 40 26.15	+12 55 00.7	18.0	704
2003 PH ₆	2003 09 27.18830	22 13 52.88	-00 09 37.4		699	2003 PO ₉	2003 09 30.24379	00 37 28.45	+12 53 13.5	18.0	704
2003 PH ₆	2003 09 27.20160	22 13 52.55	-00 09 39.2		699	2003 PO ₉	2003 09 30.25726	00 37 27.59	+12 53 12.6	18.3	704
2003 PJ ₆	2003 09 27.16242	22 11 24.29	-01 53 58.1	19.2 R	699	2003 PO ₉	2003 09 30.27011	00 37 26.76	+12 53 12.4	18.2	704
2003 PJ ₆	2003 09 27.17578	22 11 23.76	-01 53 59.7		699	2003 PO ₉	2003 09 30.28318	00 37 25.93	+12 53 11.5	18.3	704
2003 PJ ₆	2003 09 27.18129	22 11 23.56	-01 54 00.9	20.1	704	2003 PO ₉	2003 09 30.29628	00 37 25.05	+12 53 10.8	18.2	704
2003 PJ ₆	2003 09 27.18916	22 11 23.34	-01 54 01.7		699	2003 PO ₉	2003 10 01.20500	00 36 30.11	+12 52 17.6	18.0 V	691
2003 PJ ₆	2003 09 27.19397	22 11 23.16	-01 54 01.4	19.6	704	2003 PO ₉	2003 10 01.23108	00 36 28.44	+12 52 16.1	17.9 V	691
2003 PJ ₆	2003 09 27.20245	22 11 22.67	-01 54 01.3		699	2003 PO ₉	2003 10 01.25724	00 36 26.77	+12 52 14.4	17.9 V	691
2003 PJ ₆	2003 09 27.20699	22 11 22.67	-01 54 02.5	20.0	704	2003 PT ₉	2003 10 02.61864	03 36 30.00	-24 42 26.1	18.1	608
2003 PJ ₆	2003 09 27.21983	22 11 22.19	-01 54 04.2	19.7	704	2003 PT ₉	2003 10 02.62931	03 36 30.43	-24 42 40.4	18.0	608
2003 PK ₆	2003 09 27.16242	22 08 55.04	-01 38 57.6	18.9 R	699	2003 PT ₉	2003 10 02.63989	03 36 30.90	-24 42 57.1	18.0	608
2003 PK ₆	2003 09 27.16866	22 08 54.79	-01 38 58.2	19.3	704	2003 PX ₉	2003 09 30.16449	20 46 55.14	-06 46 13.5	19.1	704
2003 PK ₆	2003 09 27.17578	22 08 54.62	-01 39 00.5		699	2003 PX ₉	2003 09 30.17798	20 46 55.66	-06 46 17.3	19.4	704
2003 PK ₆	2003 09 27.18129	22 08 54.37	-01 38 59.9	19.0	704	2003 PX ₉	2003 09 30.19184	20 46 56.16	-06 46 21.1	19.5	704
2003 PK ₆	2003 09 27.18916	22 08 54.14	-01 39 02.1		699	2003 PX ₉	2003 09 30.20568	20 46 56.66	-06 46 25.5	19.3	704
2003 PK ₆	2003 09 27.19397	22 08 53.98	-01 39 02.0	19.5	704	2003 PX ₉	2003 09 30.21947	20 46 57.24	-06 46 28.7	19.5	704
2003 PK ₆	2003 09 27.20245	22 08 53.75	-01 39 04.5		699	2003 PC ₁₁	2003 09 27.10707	05 20 32.55	+56 06 55.9		118
2003 PK ₆	2003 09 27.20699	22 08 53.50	-01 39 03.5	19.3	704	2003 PC ₁₁	2003 09 27.11826	05 20 34.14	+56 07 14.1		118
2003 PK ₆	2003 09 27.21983	22 08 53.07	-01 39 06.2	19.2	704	2003 PD ₁₁	2003 09 27.16612	21 45 44.24	-04 38 58.4	17.8	704
2003 PL ₆	2003 09 30.17274	22 09 24.27	+01 17 29.5	19.1	704	2003 PD ₁₁	2003 09 27.17884	21 45 44.51	-04 39 17.0	18.3	704
2003 PL ₆	2003 09 30.18626	22 09 23.81	+01 17 27.7	19.3	704	2003 PD ₁₁	2003 09 27.19152	21 45 44.73	-04 39 36.0	18.3	704
2003 PL ₆	2003 09 30.20017	22 09 23.31	+01 17 27.1	19.5	704	2003 PD ₁₁	2003 09 27.20446	21 45 45.04	-04 39 54.8	18.1	704
2003 PL ₆	2003 09 30.21376	22 09 22.89	+01 17 25.5	19.3	704	2003 PD ₁₁	2003 09 27.21735	21 45 45.31	-04 40 13.8	18.4	704
2003 PL ₆	2003 09 30.22773	22 09 22.42	+01 17 23.9	18.9	704	2003 PE ₁₁	2003 09 28.17073	22 54 03.42	-09 50 27.3	18.9	704
2003 PL ₆	2003 10 02.12587	22 08 25.60	+01 14 18.1	19.8 V	691	2003 PE ₁₁	2003 09 28.18374	22 54 03.09	-09 50 32.1	19.6	704
2003 PL ₆	2003 10 02.15184	22 08 24.82	+01 14 15.8	19.2 V	691	2003 PE ₁₁	2003 09 28.19679	22 54 02.82	-09 50 38.6	18.9	704
2003 PL ₆	2003 10 02.17798	22 08 24.03	+01 14 13.2	19.2 V	691	2003 PE ₁₁	2003 09 28.21015	22 54 02.51	-09 50 43.4	19.8	704
2003 PM ₆	2003 09 29.16591	22 28 24.14	-07 59 53.5	18.4	704	2003 PE ₁₁	2003 09 28.22275	22 54 02.18	-09 50 49.6	19.8	704
2003 PM ₆	2003 09 29.17869	22 28 23.76	-08 00 00.4	18.6	704	2003 PG ₁₁	2003 09 27.12030	22 27 04.53	-00 44 49.5	19.3 V	691
2003 PM ₆	2003 09 29.19146	22 28 23.35	-08 00 08.0	19.6	704	2003 PG ₁₁	2003 09 27.14839	22 27 03.32	-00 44 49.1	19.3 V	691
2003 PM ₆	2003 09 27.13658	22 18 19.92	-05 23 21.2	18.7 V	691	2003 PG ₁₁	2003 09 27.16912	22 27 02.47	-00 44 48.5	18.7 R	699
2003 PN ₆	2003 09 27.16589	22 18 19.04	-05 23 24.8	18.4 V	691	2003 PG ₁₁	2003 09 27.17086	22 27 02.32	-00 44 48.8	18.9	704
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2003 PN ₆	2003 09 27.16939	22 18 18.90	-05 23 24.8	17.8	704	2003 PG ₁₁	2003 09 27.18244	22 27 01.81	-00 44 47.5		699
2003 PN ₆	2003 09 27.18076	22 18 18.58	-05 23 26.6		699	2003 PG ₁₁	2003 09 27.18348	22 27 01.81	-00 44 48.5	19.4	704
2003 PN ₆	2003 09 27.18201	22 18 18.47	-05 23 26.8	18.2	704	2003 PG ₁₁	2003 09 27.19578	22 27 01.34	-00 44 48.1		699
2003 PN ₆	2003 09 27.19410	22 18 18.20									

2003 PA ₁₂	2003 09 29.11542	20 27 46.84	-16 50 16.1	19.9	704	2003 QN ₃	2003 09 27.22854	23 25 16.02	+05 47 56.0	19.0	704
2003 PA ₁₂	2003 09 29.12818	20 27 47.41	-16 50 11.8	19.2	704	2003 QN ₃	2003 09 27.24155	23 25 15.40	+05 47 52.7	18.7	704
2003 PA ₁₂	2003 09 29.14118	20 27 48.22	-16 50 05.5	19.7	704	2003 QN ₃	2003 09 27.25456	23 25 14.83	+05 47 50.0	18.9	704
2003 PH ₁₂	2003 09 27.16490	21 41 54.81	-06 04 30.4	18.1 R	699	2003 QN ₃	2003 09 27.26757	23 25 14.23	+05 47 46.3	19.3	704
2003 PH ₁₂	2003 09 27.16587	21 41 54.71	-06 04 29.2	18.1	704	2003 QN ₃	2003 09 27.28042	23 25 13.63	+05 47 43.6	19.1	704
2003 PH ₁₂	2003 09 27.17826	21 41 54.18	-06 04 15.1		699	2003 QP ₃	2003 09 28.10870	21 25 14.51	-18 17 02.1	19.0	704
2003 PH ₁₂	2003 09 27.17859	21 41 54.06	-06 04 14.1	18.3	704	2003 QP ₃	2003 09 28.13532	21 25 14.81	-18 16 49.6	19.2	704
2003 PH ₁₂	2003 09 27.19128	21 41 53.41	-06 03 59.3	18.8	704	2003 QP ₃	2003 09 28.14832	21 25 14.91	-18 16 44.0	19.1	704
2003 PH ₁₂	2003 09 27.19161	21 41 53.41	-06 03 59.5		699	2003 QP ₃	2003 09 28.16135	21 25 15.00	-18 16 38.1	19.1	704
2003 PH ₁₂	2003 09 27.20422	21 41 52.76	-06 03 43.6	18.6	704	2003 QT ₃	2003 09 27.17775	21 31 32.50	-10 24 02.6	20.0	704
2003 PH ₁₂	2003 09 27.20494	21 41 52.78	-06 03 43.3		699	2003 QT ₃	2003 09 27.19045	21 31 32.63	-10 24 06.7	19.8	704
2003 PH ₁₂	2003 09 27.21711	21 41 52.11	-06 03 28.2	18.1	704	2003 QT ₃	2003 09 27.21637	21 31 32.90	-10 24 17.5	19.7	704
2003 PH ₁₂	2003 09 28.34179	21 41 01.20	-05 41 24.4	19.2	608	2003 QW ₃	2003 09 28.33758	21 45 36.16	-18 15 44.2	20.1	608
2003 PH ₁₂	2003 09 28.35259	21 41 00.69	-05 41 11.8	19.5	608	2003 QW ₃	2003 09 28.34817	21 45 36.28	-18 15 47.3	20.1	608
2003 PH ₁₂	2003 09 28.36332	21 41 00.20	-05 40 59.8	19.7	608	2003 QW ₃	2003 09 28.35882	21 45 36.35	-18 15 50.4	20.6	608
2003 QC	2003 09 18.23455	22 16 09.15	+14 32 22.2		670	2003 QG ₄	2003 09 27.17920	21 40 30.87	-09 15 00.7	20.0	704
2003 QC	2003 09 18.30746	22 16 13.72	+14 35 48.1		670	2003 QG ₄	2003 09 27.20485	21 40 30.30	-09 15 02.3	20.3	704
2003 QC	2003 09 28.80908	22 32 32.33	+21 55 56.0		118	2003 QG ₄	2003 09 27.21775	21 40 30.01	-09 15 03.5	20.1	704
2003 QC	2003 09 28.81556	22 32 32.98	+21 56 09.7		118	2003 QU ₄	2003 09 27.15991	21 51 24.05	-01 07 05.0	19.3 R	699
2003 QV	2003 09 27.16516	21 32 43.27	-08 52 09.3	19.2	704	2003 QU ₄	2003 09 27.17330	21 51 23.81	-01 07 09.8		699
2003 QV	2003 09 27.17787	21 32 42.91	-08 52 09.5	19.7	704	2003 QU ₄	2003 09 27.18660	21 51 23.61	-01 07 14.2		699
2003 QV	2003 09 27.20360	21 32 42.35	-08 52 11.5	19.6	704	2003 QU ₄	2003 09 27.19996	21 51 23.45	-01 07 17.6		699
2003 QV	2003 09 27.21649	21 32 42.09	-08 52 12.8	19.9	704	2003 QV ₄	2003 09 27.16073	21 55 05.40	+00 22 54.7	19.2 R	699
2003 QH ₁	2003 09 27.17381	22 57 36.65	-01 29 44.3	18.2	704	2003 QV ₄	2003 09 27.17415	21 55 05.14	+00 22 49.4		699
2003 QH ₁	2003 09 27.18647	22 57 36.18	-01 29 48.1	18.3	704	2003 QV ₄	2003 09 27.18746	21 55 04.88	+00 22 43.4		699
2003 QH ₁	2003 09 27.19934	22 57 35.72	-01 29 51.9	18.3	704	2003 QV ₄	2003 09 27.20079	21 55 04.56	+00 22 38.7		699
2003 QH ₁	2003 09 27.21213	22 57 35.25	-01 29 55.4	18.3	704	2003 QC ₅	2003 09 27.18031	21 59 39.14	-07 14 38.1	19.8	704
2003 QH ₁	2003 09 27.22495	22 57 34.83	-01 29 59.2	18.4	704	2003 QC ₅	2003 09 27.20595	21 59 38.34	-07 14 38.8	19.4	704
2003 QJ ₁	2003 09 27.17275	22 55 22.18	-02 10 21.8	19.2	704	2003 QC ₅	2003 09 27.21886	21 59 37.89	-07 14 38.0	19.8	704
2003 QJ ₁	2003 09 27.18539	22 55 21.73	-02 10 25.6	19.2	704	2003 QH ₅	2003 09 26.16968	19 55 02.59	+29 34 20.3		1 696
2003 QJ ₁	2003 09 27.19832	22 55 21.30	-02 10 29.7	19.1	704	2003 QH ₅	2003 09 26.17177	19 55 02.83	+29 34 19.5		1 696
2003 QJ ₁	2003 09 27.21115	22 55 20.83	-02 10 33.6	18.8	704	2003 QJ ₅	2003 09 30.17171	21 57 52.58	+03 02 07.4	18.8	704
2003 QJ ₁	2003 09 27.22395	22 55 20.40	-02 10 37.8	18.9	704	2003 QJ ₅	2003 09 30.18530	21 57 53.11	+03 01 38.3	19.5	704
2003 QL ₁	2003 09 29.10937	22 48 47.21	-01 19 20.3	19.4 R	699	2003 QJ ₅	2003 09 30.19916	21 57 53.76	+03 01 11.2	18.9	704
2003 QL ₁	2003 09 29.12273	22 48 46.81	-01 19 23.1		699	2003 QJ ₅	2003 09 30.21280	21 57 54.29	+03 00 43.1	19.5	704
2003 QL ₁	2003 09 29.13605	22 48 46.24	-01 19 25.0		699	2003 QJ ₅	2003 09 30.22676	21 57 54.89	+03 00 14.9	19.4	704
2003 QL ₁	2003 09 29.14928	22 48 45.72	-01 19 28.3		699	2003 QM ₅	2003 09 22.17667	20 49 13.95	+23 49 53.6	18.8	704
2003 QM ₁	2003 09 27.17214	22 45 17.28	+00 27 56.4	19.1	704	2003 QM ₅	2003 09 22.18927	20 49 14.05	+23 49 44.1	19.2	704
2003 QM ₁	2003 09 27.18476	22 45 16.63	+00 27 55.8	19.2	704	2003 QM ₅	2003 09 22.20210	20 49 14.07	+23 49 34.0	19.1	704
2003 QM ₁	2003 09 27.19748	22 45 15.94	+00 27 55.3	19.4	704	2003 QM ₅	2003 09 27.09905	20 50 06.95	+22 46 16.4	18.5	704
2003 QM ₁	2003 09 27.21054	22 45 15.24	+00 27 55.1	19.1	704	2003 QM ₅	2003 09 27.11118	20 50 07.18	+22 46 05.5	18.8	704
2003 QM ₁	2003 09 27.22334	22 45 14.59	+00 27 54.5	19.7	704	2003 QM ₅	2003 09 27.12331	20 50 07.40	+22 45 58.7	19.4	704
2003 QO ₁	2003 09 27.17369	22 54 00.25	-02 58 03.7	19.7	704	2003 QM ₅	2003 09 27.14768	20 50 07.63	+22 45 38.4	18.8	704
2003 QO ₁	2003 09 27.18635	22 53 59.77	-02 58 07.9	19.9	704	2003 QM ₅	2003 09 28.14588	20 50 25.13	+22 32 33.5	18.8	704
2003 QO ₁	2003 09 27.19922	22 53 59.21	-02 58 12.6	19.6	704	2003 QM ₅	2003 09 28.17058	20 50 25.47	+22 32 13.5	18.7	704
2003 QO ₁	2003 09 27.21201	22 53 58.73	-02 58 15.7	19.4	704	2003 QM ₅	2003 09 28.18305	20 50 25.66	+22 32 03.4	18.8	704
2003 QO ₁	2003 09 27.22483	22 53 58.22	-02 58 21.1	19.7	704	2003 QM ₅	2003 09 28.19539	20 50 25.85	+22 31 53.2	19.0	704
2003 QO ₁	2003 09 29.09946	22 52 53.39	-03 08 18.0	19.2 R	699	2003 QN ₅	2003 09 29.16962	22 12 00.65	+37 46 58.6	18.2	704
2003 QO ₁	2003 09 29.11276	22 52 52.92	-03 08 24.9		699	2003 QN ₅	2003 09 29.18231	22 12 00.00	+37 46 56.5	18.4	704
2003 QO ₁	2003 09 29.12605	22 52 52.48	-03 08 27.9		699	2003 QN ₅	2003 09 29.19473	22 11 59.36	+37 46 55.6	19.2	704
2003 QO ₁	2003 09 29.13937	22 52 51.97	-03 08 32.5		699	2003 QN ₅	2003 09 29.20713	22 11 58.65	+37 46 54.0	18.5	704
2003 QO ₁	2003 09 30.26240	22 52 15.04	-03 14 18.5	19.7 V	291	2003 QN ₅	2003 09 29.22047	22 11 57.87	+37 46 52.8	18.5	704
2003 QO ₁	2003 09 30.26751	22 52 14.87	-03 14 20.1	19.7 V	291	2003 QO ₅	2003 09 27.16504	21 31 39.10	-10 43 10.2	19.6	704
2003 QO ₁	2003 09 30.27155	22 52 14.72	-03 14 21.5	19.6 V	291	2003 QO ₅	2003 09 27.17775	21 31 38.79	-10 43 07.8	20.0	704
2003 QR ₁	2003 09 27.17326	22 51 01.18	+00 16 01.1	17.9	704	2003 QO ₅	2003 09 27.19045	21 31 38.52	-10 43 05.0	19.8	704
2003 QR ₁	2003 09 27.18598	22 51 00.64	+00 16 01.6	18.9	704	2003 QO ₅	2003 09 27.21637	21 31 38.00	-10 42 58.5	20.1	704
2003 QR ₁	2003 09 27.19882	22 51 00.09	+00 16 02.3	18.4	704	2003 QS ₅	2003 09 27.17479	23 13 01.57	+00 34 25.2	18.8	704
2003 QR ₁	2003 09 27.21164	22 50 59.51	+00 16 02.9	18.4	704	2003 QS ₅	2003 09 27.18745	23 13 00.93	+00 34 24.1	18.8	704
2003 QR ₁	2003 09 27.22444	22 50 58.97	+00 16 03.5	18.6	704	2003 QS ₅	2003 09 27.20032	23 13 00.24	+00 34 22.2	19.0	704
2003 QT ₁	2003 10 02.20536	22 55 25.03	-04 49 38.7	21.2 R	333	2003 QS ₅	2003 09 27.21330	23 12 59.58	+00 34 20.1	18.8	704
2003 QT ₁	2003 10 02.21417	22 55 24.80	-04 49 41.9	20.8 R	333	2003 QS ₅	2003 09 27.22593	23 12 58.95	+00 34 18.5	19.1	704
2003 QU ₁	2003 09 27.17226	22 49 22.54	-00 13 22.1	19.6	704	2003 QT ₅	2003 09 27.18745	23 11 09.35	+00 08 02.5	19.7	704
2003 QU ₁	2003 09 27.19763	22 49 21.31	-00 13 22.0	19.7	704	2003 QT ₅	2003 09 27.20032	23 11 08.75	+00 07 59.7	20.5	704
2003 QU ₁	2003 09 27.21066	22 49 20.63	-00 13 20.6	19.8	704	2003 QT ₅	2003 09 27.21330	23 11 08.17	+00 07 58.3	20.0	704
2003 QU ₁	2003 09 27.22346	22 49 20.04	-00 13 21.9	19.8	704	2003 QT ₅	2003 09 27.22593	23 11 07.44	+00 07 56.7	19.8	704
2003 QW ₁	2003 09 29.10028	22 52 09.00	-05 30 57.4	19.2 R	699	2003 QW ₅	2003 09 26.17830	21 59 43.17	-09 26 31.5	18.1	704
2003 QW ₁	2003 09 29.11357	22 52 08.44	-05 31 01.9		699	2003 QW ₅	2003 09 26.19084	21 59 42.71	-09 26 28.1	18.0	704
2003 QW ₁	2003 09 29.12689	22 52 08.09	-05 31 05.7		699	2003 QW ₅	2003 09 26.20349	21 59 42.26	-09 26 24.4	17.7	704
2003 QW ₁	2003 09 29.14018	22 52 07.48	-05 31 07.7		699	2003 QW ₅	2003 09 26.21605	21 59 41.79	-09 26 21.9	18.3	704
2003 QW ₁	2003 09 29.16864	22 52 06.43	-05 31 14.9	19.6	704	2003 QW ₅	2003 09 28.37609	21 58 34.11	-09 16 28.0	19.1	608
2003 QW ₁	2003 09 29.18143	22 52 05.94	-05 31 18.3	19.8							

2003 QP ₆	2003 09 27.28512	00 10 47.36	+04 54 25.5	18.6	704	2003 QL ₉	2003 09 27.21910	22 01 13.85	-07 36 09.9	19.6	704
2003 QQ ₆	2003 09 21.34447	00 13 55.06	+07 46 13.9	18.1	644	2003 QZ ₉	2003 09 26.11245	21 22 36.21	-26 25 22.5	19.3	644
2003 QQ ₆	2003 09 21.36594	00 13 53.52	+07 46 20.6	18.0	644	2003 QZ ₉	2003 09 26.12145	21 22 36.07	-26 25 20.5	19.3	644
2003 QQ ₆	2003 09 21.39477	00 13 51.45	+07 46 29.3	18.0	644	2003 QZ ₉	2003 09 26.13125	21 22 35.88	-26 25 18.0	19.1	644
2003 QQ ₆	2003 09 24.92475	00 09 42.39	+08 03 47.1	18.0 V	049	2003 QQ ₁₀	2003 09 18.26799	23 31 36.42	+02 48 34.9		670
2003 QQ ₆	2003 09 24.93776	00 09 41.44	+08 03 50.9	17.9 V	049	2003 QQ ₁₀	2003 09 18.40759	23 31 34.22	+02 52 17.0		670
2003 QQ ₆	2003 09 24.95220	00 09 40.41	+08 03 55.2	17.9 V	049	2003 QQ ₁₀	2003 09 21.91087	23 31 20.44	+04 22 51.6	17.9 R	A21
2003 QQ ₆	2003 09 27.23294	00 06 57.98	+08 14 32.4	17.8	704	2003 QQ ₁₀	2003 09 21.91159	23 31 20.43	+04 22 52.6	17.9 R	A21
2003 QQ ₆	2003 09 27.24587	00 06 57.02	+08 14 36.1	17.8	704	2003 QQ ₁₀	2003 09 21.91328	23 31 20.45	+04 22 55.0	18.3 R	A21
2003 QQ ₆	2003 09 27.25896	00 06 56.07	+08 14 39.9	18.0	704	2003 QQ ₁₀	2003 09 21.92560	23 31 20.29	+04 23 13.9	17.7 R	A21
2003 QQ ₆	2003 09 27.27201	00 06 55.10	+08 14 43.4	18.1	704	2003 QQ ₁₀	2003 09 21.92777	23 31 20.26	+04 23 17.0	17.5 R	A21
2003 QQ ₆	2003 09 27.28488	00 06 54.16	+08 14 46.7	18.3	704	2003 QQ ₁₀	2003 09 21.93392	23 31 20.19	+04 23 26.4	17.8 R	A21
2003 QQ ₆	2003 09 29.15854	00 04 40.79	+08 23 06.2	17.8 R	699	2003 QQ ₁₀	2003 09 21.94574	23 31 20.05	+04 23 44.3	17.4 R	A21
2003 QQ ₆	2003 09 29.16686	00 04 40.18	+08 23 08.8		699	2003 QQ ₁₀	2003 09 24.89543	23 31 14.45	+05 36 08.4	17.7 R	A21
2003 QQ ₆	2003 09 29.17520	00 04 39.58	+08 23 10.7		699	2003 QQ ₁₀	2003 09 24.90465	23 31 14.35	+05 36 21.9	17.7 R	A21
2003 QQ ₆	2003 09 29.18350	00 04 38.96	+08 23 13.2		699	2003 QQ ₁₀	2003 09 24.90909	23 31 14.30	+05 36 28.3	17.6 R	A21
2003 QS ₆	2003 08 28.25844	23 17 18.54	-00 09 52.2	18.9	704	2003 QQ ₁₀	2003 09 24.91829	23 31 14.24	+05 36 41.7	17.3 R	A21
2003 QS ₆	2003 08 28.27122	23 17 17.90	-00 09 51.0	19.3	704	2003 QQ ₁₀	2003 09 26.87099	23 31 15.60	+06 22 27.8	18.3 V	108
2003 QS ₆	2003 08 28.28675	23 17 17.00	-00 09 51.3	19.4	704	2003 QQ ₁₀	2003 09 26.87837	23 31 15.55	+06 22 38.7	18.4 V	108
2003 QS ₆	2003 08 28.30029	23 17 16.25	-00 09 50.8	19.4	704	2003 QQ ₁₀	2003 09 26.88602	23 31 15.46	+06 22 47.8	18.3 V	108
2003 QS ₆	2003 08 28.31296	23 17 15.60	-00 09 50.0	19.3	704	2003 QQ ₁₀	2003 09 26.89424	23 31 15.47	+06 23 01.2	18.0 V	108
2003 QS ₆	2003 09 02.26415	23 12 44.43	-00 09 52.0	19.2	704	2003 QQ ₁₀	2003 09 30.23643	23 31 29.04	+07 37 04.6	19.5	704
2003 QS ₆	2003 09 02.27607	23 12 43.82	-00 09 52.1	19.1	704	2003 QQ ₁₀	2003 09 30.24984	23 31 29.03	+07 37 24.3	18.1	704
2003 QS ₆	2003 09 02.28776	23 12 43.12	-00 09 53.0	19.6	704	2003 QQ ₁₀	2003 09 30.26316	23 31 28.97	+07 37 41.2	18.7	704
2003 QS ₆	2003 09 02.29941	23 12 42.45	-00 09 52.0	19.4	704	2003 QQ ₁₀	2003 09 30.27604	23 31 28.95	+07 37 58.0	18.8	704
2003 QS ₆	2003 09 13.42928	23 02 22.71	-00 16 02.0	19.8	608	2003 QR ₁₀	2003 09 30.28911	23 31 28.91	+07 38 14.7	18.4	704
2003 QS ₆	2003 09 13.44070	23 02 22.16	-00 16 02.9	20.5	608	2003 QR ₁₀	2003 07 25.41618	22 40 11.39	-05 21 30.0	19.6	644
2003 QS ₆	2003 09 13.45095	23 02 21.53	-00 16 03.1	20.3	608	2003 QR ₁₀	2003 07 25.44012	22 40 11.23	-05 21 41.2	19.7	644
2003 QS ₆	2003 09 18.24757	22 58 06.34	-00 20 14.3	18.5	704	2003 QR ₁₀	2003 07 25.46398	22 40 11.09	-05 21 52.8	19.5	644
2003 QS ₆	2003 09 18.25926	22 58 05.77	-00 20 15.4	19.3	704	2003 QU ₁₀	2003 09 29.16604	22 25 44.89	-09 29 31.6	18.8	704
2003 QS ₆	2003 09 18.27088	22 58 05.13	-00 20 16.9	19.0	704	2003 QU ₁₀	2003 09 29.17882	22 25 45.11	-09 29 27.2	19.5	704
2003 QS ₆	2003 09 18.28262	22 58 04.47	-00 20 16.7	19.1	704	2003 QU ₁₀	2003 09 29.19158	22 25 45.36	-09 29 27.7	19.2	704
2003 QS ₆	2003 09 18.31699	22 58 02.73	-00 20 18.7	19.1	644	2003 QU ₁₀	2003 09 29.20482	22 25 45.59	-09 29 19.9	19.5	704
2003 QS ₆	2003 09 18.31983	22 58 02.54	-00 20 19.0	18.9	644	2003 QU ₁₀	2003 09 29.21086	22 25 45.77	-09 29 17.6	19.3 V	291
2003 QS ₆	2003 09 18.33834	22 58 01.58	-00 20 19.9	18.8	644	2003 QU ₁₀	2003 09 29.21813	22 25 45.89	-09 29 15.4	19.2 V	291
2003 QS ₆	2003 09 18.34118	22 58 01.41	-00 20 20.2	18.9	644	2003 QU ₁₀	2003 09 29.22513	22 25 46.00	-09 29 13.4	19.3 V	291
2003 QS ₆	2003 09 18.35949	22 58 00.45	-00 20 21.0	18.7	644	2003 QW ₁₀	2003 09 27.17147	22 34 53.25	-04 50 03.2	18.4	704
2003 QS ₆	2003 09 18.36236	22 58 00.29	-00 20 21.2	18.8	644	2003 QW ₁₀	2003 09 27.18410	22 34 52.43	-04 49 46.3	18.6	704
2003 QS ₆	2003 09 24.34881	22 53 05.61	-00 25 55.6	20.3	608	2003 QW ₁₀	2003 09 27.19678	22 34 51.54	-04 49 29.0	18.4	704
2003 QS ₆	2003 09 24.35968	22 53 05.06	-00 25 56.0	20.4	608	2003 QW ₁₀	2003 09 27.20993	22 34 50.66	-04 49 11.8	18.5	704
2003 QS ₆	2003 09 24.37032	22 53 04.58	-00 25 57.2	21.2	608	2003 QW ₁₀	2003 09 27.22273	22 34 49.86	-04 48 53.9	18.4	704
2003 QS ₆	2003 09 27.17287	22 50 58.23	-00 28 27.7	19.3	704	2003 QX ₁₀	2003 09 28.17085	23 04 19.38	-11 42 21.9	18.8	704
2003 QS ₆	2003 09 27.18551	22 50 57.69	-00 28 28.2	20.0	704	2003 QX ₁₀	2003 09 28.18386	23 04 19.03	-11 42 16.8	19.3	704
2003 QS ₆	2003 09 27.19845	22 50 57.21	-00 28 28.4	20.3	704	2003 QX ₁₀	2003 09 28.19691	23 04 18.66	-11 42 11.1	19.0	704
2003 QS ₆	2003 09 27.21127	22 50 56.51	-00 28 29.0	19.7	704	2003 QX ₁₀	2003 09 28.21027	23 04 18.36	-11 42 06.3	19.0	704
2003 QS ₆	2003 09 27.22407	22 50 55.97	-00 28 30.1	20.0	704	2003 QX ₁₀	2003 09 28.22287	23 04 18.02	-11 42 01.6	18.9	704
2003 QW ₆	2003 10 01.10335	22 00 20.68	-09 00 45.1	20.3 V	691	2003 QY ₁₀	2003 09 18.39614	00 27 33.18	-03 23 05.3	19.8	608
2003 QW ₆	2003 10 01.13348	22 00 20.07	-09 00 47.9	20.1 V	691	2003 QY ₁₀	2003 09 18.40706	00 27 32.70	-03 23 12.5	19.9	608
2003 QW ₆	2003 10 01.16205	22 00 19.49	-09 00 50.7	20.1 V	691	2003 QY ₁₀	2003 09 18.41797	00 27 32.26	-03 23 20.6	20.3	608
2003 QY ₆	2003 09 27.13123	22 27 23.85	-04 16 17.9	19.9 V	691	2003 QY ₁₀	2003 09 28.23131	00 20 22.30	-05 16 17.0	18.4	704
2003 QY ₆	2003 09 27.15953	22 27 22.92	-04 16 18.6	19.6 V	691	2003 QY ₁₀	2003 09 28.24475	00 20 21.67	-05 16 26.4	18.7	704
2003 QY ₆	2003 09 27.16826	22 27 22.64	-04 16 20.0	18.5 R	699	2003 QY ₁₀	2003 09 28.25760	00 20 21.04	-05 16 34.8	18.8	704
2003 QY ₆	2003 09 27.17025	22 27 22.59	-04 16 19.5	19.4	704	2003 QY ₁₀	2003 09 28.27014	00 20 20.47	-05 16 43.1	19.0	704
2003 QY ₆	2003 09 27.18160	22 27 22.23	-04 16 21.2		699	2003 QY ₁₀	2003 09 28.28287	00 20 19.85	-05 16 52.2	18.7	704
2003 QY ₆	2003 09 27.18287	22 27 22.14	-04 16 19.8	19.9	704	2003 QB ₁₁	2003 09 17.27286	00 17 19.45	-05 47 20.6	17.6	644
2003 QY ₆	2003 09 27.18968	22 27 21.95	-04 16 19.6	19.5 V	691	2003 QB ₁₁	2003 09 17.35413	00 17 16.09	-05 48 14.9	17.5	644
2003 QY ₆	2003 09 27.19495	22 27 21.86	-04 16 21.3		699	2003 QB ₁₁	2003 09 17.41800	00 17 13.43	-05 48 57.3	17.7	644
2003 QY ₆	2003 09 27.19557	22 27 21.78	-04 16 16.1	19.9	704	2003 QB ₁₁	2003 09 18.22997	00 09 44.18	-07 46 28.1	18.2	704
2003 QY ₆	2003 09 27.20825	22 27 21.42	-04 16 20.5		699	2003 QB ₁₁	2003 09 18.24341	00 09 43.59	-07 46 36.5	18.1	704
2003 QY ₆	2003 09 27.20859	22 27 21.27	-04 16 20.7	19.7	704	2003 QB ₁₁	2003 09 18.25626	00 09 43.01	-07 46 44.3	18.3	704
2003 QY ₆	2003 09 27.22151	22 27 20.86	-04 16 21.2	19.6	704	2003 QB ₁₁	2003 09 18.26880	00 09 42.38	-07 46 52.0	19.2	704
2003 QE ₇	2003 09 28.16888	22 42 06.82	-15 43 57.3	18.9	704	2003 QB ₁₁	2003 09 18.28142	00 09 41.89	-07 47 00.5	18.0	704
2003 QE ₇	2003 09 28.19515	22 42 06.37	-15 44 09.7	19.7	704	2003 QF ₁₁	2003 09 28.16876	22 37 30.16	-16 04 01.7	18.4	704
2003 QE ₇	2003 09 28.20867	22 42 06.19	-15 44 16.4	19.5	704	2003 QF ₁₁	2003 09 28.18173	22 37 29.86	-16 04 06.4	18.7	704
2003 QE ₇	2003 09 28.22114	22 42 05.98	-15 44 21.5	19.6	704	2003 QF ₁₁	2003 09 28.19503	22 37 29.47	-16 04 11.4	18.9	704
2003 QP ₇	2003 09 27.16902	22 08 48.58	-06 25 47.2	19.0	704	2003 QF ₁₁	2003 09 28.20851	22 37 29.17	-16 04 15.5	18.7	704
2003 QP ₇	2003 09 27.18165	22 08 48.19	-06 25 48.1	19.2	704	2003 QF ₁₁	2003 09 28.22101	22 37 28.83	-16 04 20.4	19.3	704
2003 QP ₇	2003 09 27.19435	22 08 47.78	-06 25 47.3	19.3	704	2003 QG ₁₁	2003 09 28.16764	22 29 01.51	-17 56 21.5	18.7	704
2003 QP ₇	2003 09 27.20736	22 08 47.31	-06 25 48.9	19.0	704	2003 QG ₁₁	2003 09 28.18061	22 29 01.15	-17 56 19.6	19.2	704
2003 QX ₇	2003 09 27.13123	22 26 31.26	-03 14 28.5	19.1 V	691	2003 QG ₁₁	2003				

2003 QO ₁₂	2003 09 28.17780	21 48 38.69	-16 46 14.4	19.2	704	2003 QQ ₁₄	2003 09 27.21959	22 03 59.55	-04 45 47.1	19.1	704
2003 QO ₁₂	2003 09 28.19105	21 48 38.48	-16 46 11.5	19.2	704	2003 QU ₁₄	2003 09 20.20044	22 18 41.46	+02 19 53.9	19.8 R	683
2003 QO ₁₂	2003 09 28.20425	21 48 38.18	-16 46 08.2	19.2	704	2003 QU ₁₄	2003 09 20.21385	22 18 40.64	+02 19 46.7	19.5 R	683
2003 QO ₁₂	2003 09 28.21705	21 48 37.95	-16 46 05.3	19.3	704	2003 QU ₁₄	2003 09 20.22551	22 18 40.44	+02 19 46.4	18.8 R	683
2003 QW ₁₂	2003 09 28.16542	22 05 27.79	-19 26 57.7	19.2	704	2003 QU ₁₄	2003 09 22.19238	22 17 31.12	+02 11 32.7	20.8 R	683
2003 QW ₁₂	2003 09 28.19166	22 05 27.05	-19 26 58.4	19.6	704	2003 QU ₁₄	2003 09 22.20472	22 17 30.74	+02 11 27.2	19.6 R	683
2003 QW ₁₂	2003 09 28.20486	22 05 26.80	-19 26 59.1	20.0	704	2003 QU ₁₄	2003 09 22.21920	22 17 30.16	+02 11 24.4	20.0 R	683
2003 QW ₁₂	2003 09 28.21766	22 05 26.40	-19 26 57.6	19.6	704	2003 QU ₁₄	2003 09 27.15741	22 14 55.87	+01 50 49.7	19.0 R	699
2003 QZ ₁₂	2003 09 27.26502	23 56 03.45	-13 38 50.2	18.1 R	699	2003 QU ₁₄	2003 09 27.17078	22 14 55.49	+01 50 46.6		699
2003 QZ ₁₂	2003 09 27.27995	23 56 02.72	-13 39 02.4		699	2003 QU ₁₄	2003 09 27.18410	22 14 55.16	+01 50 43.6		699
2003 QZ ₁₂	2003 09 27.29487	23 56 01.88	-13 39 14.4		699	2003 QU ₁₄	2003 09 27.19746	22 14 54.68	+01 50 40.6		699
2003 QZ ₁₂	2003 09 27.30980	23 56 01.13	-13 39 26.6		699	2003 QU ₁₄	2003 09 30.17322	22 13 36.48	+01 38 35.1	18.5	704
2003 QZ ₁₂	2003 09 28.47163	23 55 06.53	-13 54 51.7	19.0	608	2003 QU ₁₄	2003 09 30.18674	22 13 36.11	+01 38 31.7	19.2	704
2003 QZ ₁₂	2003 09 28.48285	23 55 05.95	-13 55 00.7	19.2	608	2003 QU ₁₄	2003 09 30.20093	22 13 35.77	+01 38 29.3	18.8	704
2003 QZ ₁₂	2003 09 28.49342	23 55 05.43	-13 55 08.9	19.0	608	2003 QU ₁₄	2003 09 30.21444	22 13 35.40	+01 38 25.8	18.9	704
2003 QB ₁₃	2003 09 28.43617	23 44 06.06	-12 18 07.6	18.9	608	2003 QU ₁₄	2003 09 30.22830	22 13 35.07	+01 38 25.5	18.9	704
2003 QB ₁₃	2003 09 28.44684	23 44 05.55	-12 18 09.9	19.1	608	2003 QW ₁₄	2003 09 03.30230	22 33 58.19	+03 34 06.4	19.5	704
2003 QB ₁₃	2003 09 28.45735	23 44 05.05	-12 18 12.7	19.1	608	2003 QW ₁₄	2003 09 03.31429	22 33 57.58	+03 34 04.2	19.6	704
2003 QC ₁₃	2003 09 28.17517	23 38 48.98	-10 13 12.3	18.0	704	2003 QW ₁₄	2003 09 03.32636	22 33 56.99	+03 34 03.3	19.8	704
2003 QC ₁₃	2003 09 28.18836	23 38 48.32	-10 13 14.9	18.2	704	2003 QW ₁₄	2003 09 03.33844	22 33 56.42	+03 34 02.0	19.6	704
2003 QC ₁₃	2003 09 28.20159	23 38 47.72	-10 13 18.1	18.3	704	2003 QW ₁₄	2003 09 18.25122	22 23 15.72	+02 50 09.3	19.8	644
2003 QC ₁₃	2003 09 28.21451	23 38 47.09	-10 13 20.9	18.7	704	2003 QW ₁₄	2003 09 18.27125	22 23 14.94	+02 50 04.3	19.5	644
2003 QC ₁₃	2003 09 28.22737	23 38 46.47	-10 13 23.9	18.4	704	2003 QW ₁₄	2003 09 18.29252	22 23 14.11	+02 50 00.6	20.0	644
2003 QE ₁₃	2003 10 02.45760	23 35 22.04	-09 03 11.4	20.6	608	2003 QW ₁₄	2003 09 23.25066	22 20 23.40	+02 31 46.3	19.4	644
2003 QE ₁₃	2003 10 02.46828	23 35 21.49	-09 03 11.7	20.0	608	2003 QW ₁₄	2003 09 23.25206	22 20 23.35	+02 31 45.7	19.8	644
2003 QE ₁₃	2003 10 02.47914	23 35 21.02	-09 03 12.5	19.9	608	2003 QW ₁₄	2003 09 23.26197	22 20 23.01	+02 31 43.8	19.3	644
2003 QF ₁₃	2003 09 27.26586	23 47 56.72	-13 08 05.5	18.7 R	699	2003 QW ₁₄	2003 09 23.26334	22 20 22.97	+02 31 43.3	19.8	644
2003 QF ₁₃	2003 09 27.28077	23 47 56.06	-13 08 13.3		699	2003 QW ₁₄	2003 09 23.27316	22 20 22.63	+02 31 41.2	19.3	644
2003 QF ₁₃	2003 09 27.29568	23 47 55.54	-13 08 19.2		699	2003 QW ₁₄	2003 09 23.27457	22 20 22.60	+02 31 40.8	20.0	644
2003 QF ₁₃	2003 09 27.31063	23 47 54.85	-13 08 24.9		699	2003 QW ₁₄	2003 09 27.11478	22 18 33.15	+02 17 15.8	20.6 V	691
2003 QF ₁₃	2003 09 28.43617	23 47 09.94	-13 16 53.0	20.6	608	2003 QW ₁₄	2003 09 27.14286	22 18 32.38	+02 17 09.3	20.2 V	691
2003 QF ₁₃	2003 09 28.44684	23 47 09.45	-13 16 57.6	20.2	608	2003 QW ₁₄	2003 09 27.15659	22 18 32.02	+02 17 06.1	20.2 R	699
2003 QF ₁₃	2003 09 28.45735	23 47 09.05	-13 17 02.6	20.5	608	2003 QW ₁₄	2003 09 27.16996	22 18 31.64	+02 17 02.1		699
2003 QG ₁₃	2003 09 28.18756	23 35 22.62	-07 01 55.6	19.2	704	2003 QW ₁₄	2003 09 27.17154	22 18 31.58	+02 17 02.9	20.1 V	691
2003 QG ₁₃	2003 09 28.20089	23 35 21.98	-07 01 58.0	19.3	704	2003 QW ₁₄	2003 09 27.18327	22 18 31.21	+02 17 00.1		699
2003 QG ₁₃	2003 09 28.21385	23 35 21.34	-07 02 00.0	18.9	704	2003 QW ₁₄	2003 09 27.19663	22 18 30.80	+02 16 56.9		699
2003 QG ₁₃	2003 09 28.22672	23 35 20.74	-07 02 01.8	19.3	704	2003 QD ₁₅	2003 09 20.19390	22 11 48.73	+01 55 28.8	20.1 R	683
2003 QJ ₁₃	2003 09 28.43742	23 42 21.75	-11 13 13.9	20.9	608	2003 QD ₁₅	2003 09 20.20522	22 11 47.98	+01 55 28.5	20.2 R	683
2003 QJ ₁₃	2003 09 28.44811	23 42 21.16	-11 13 18.4	19.9	608	2003 QD ₁₅	2003 09 20.21862	22 11 47.42	+01 55 28.1	19.8 R	683
2003 QJ ₁₃	2003 09 28.45861	23 42 20.67	-11 13 23.6	20.5	608	2003 QD ₁₅	2003 09 27.15741	22 06 52.30	+01 46 03.2	19.4 R	699
2003 QK ₁₃	2003 09 28.17504	23 42 25.91	-09 09 14.6	18.7	704	2003 QD ₁₅	2003 09 27.17078	22 06 51.74	+01 46 02.6		699
2003 QK ₁₃	2003 09 28.18823	23 42 25.42	-09 09 20.6	18.7	704	2003 QD ₁₅	2003 09 27.18410	22 06 51.16	+01 46 01.3		699
2003 QK ₁₃	2003 09 28.20137	23 42 24.86	-09 09 26.9	18.5	704	2003 QD ₁₅	2003 09 27.19746	22 06 50.69	+01 46 00.5		699
2003 QK ₁₃	2003 09 28.21439	23 42 24.34	-09 09 33.4	18.5	704	2003 QD ₁₅	2003 09 30.17183	22 05 02.71	+01 41 59.4	19.5	704
2003 QK ₁₃	2003 09 28.22725	23 42 23.84	-09 09 39.3	18.8	704	2003 QD ₁₅	2003 09 30.18542	22 05 02.12	+01 41 58.3	19.9	704
2003 QK ₁₃	2003 09 28.43797	23 42 15.67	-09 11 18.0	18.9	608	2003 QD ₁₅	2003 09 30.19928	22 05 01.64	+01 41 56.8	19.5	704
2003 QK ₁₃	2003 09 28.44867	23 42 15.27	-09 11 23.0	19.2	608	2003 QD ₁₅	2003 09 30.21292	22 05 01.18	+01 41 55.4	19.8	704
2003 QK ₁₃	2003 09 28.45915	23 42 14.85	-09 11 27.6	19.3	608	2003 QD ₁₅	2003 09 30.22688	22 05 00.69	+01 41 54.9	19.6	704
2003 QM ₁₃	2003 09 27.22761	23 41 05.84	-05 28 39.4	18.9 V	691	2003 QD ₁₅	2003 10 02.12134	22 03 58.55	+01 39 24.8	19.5 V	691
2003 QM ₁₃	2003 09 27.25709	23 41 03.78	-05 28 37.3	18.9 V	691	2003 QD ₁₅	2003 10 02.14927	22 03 57.63	+01 39 22.9	19.5 V	691
2003 QM ₁₃	2003 09 27.29028	23 41 01.47	-05 28 35.0	19.0 V	691	2003 QD ₁₅	2003 10 02.17535	22 03 56.76	+01 39 20.9	19.4 V	691
2003 QM ₁₃	2003 09 28.18787	23 40 02.04	-05 27 29.1	19.9	704	2003 QE ₁₅	2003 09 27.12305	22 21 42.62	+00 05 38.6	19.2 V	691
2003 QM ₁₃	2003 09 28.20101	23 40 01.16	-05 27 27.8	19.5	704	2003 QE ₁₅	2003 09 27.15122	22 21 42.08	+00 05 34.5	19.2 V	691
2003 QM ₁₃	2003 09 28.21397	23 40 00.30	-05 27 27.0	19.4	704	2003 QE ₁₅	2003 09 27.18109	22 21 41.50	+00 05 30.1	19.2 V	691
2003 QM ₁₃	2003 09 28.22689	23 39 59.41	-05 27 26.2	19.2	704	2003 QE ₁₅	2003 09 27.11478	22 16 08.07	+01 25 01.5	19.8 V	691
2003 QO ₁₃	2003 09 28.26293	01 01 20.96	-02 51 33.2	18.2 R	699	2003 QE ₁₅	2003 09 27.14286	22 16 07.05	+01 24 58.8	19.6 V	691
2003 QO ₁₃	2003 09 28.27623	01 01 20.34	-02 51 41.6		699	2003 QE ₁₅	2003 09 27.17154	22 16 06.01	+01 24 56.1	19.8 V	691
2003 QO ₁₃	2003 09 28.28959	01 01 19.64	-02 51 49.1		699	2003 QG ₁₅	2003 09 27.13392	22 19 15.61	-02 38 56.6	20.7 V	691
2003 QO ₁₃	2003 09 28.30293	01 01 18.99	-02 51 57.8		699	2003 QG ₁₅	2003 09 27.16296	22 19 14.67	-02 39 07.0	20.3 V	691
2003 QO ₁₃	2003 10 02.27485	00 58 13.20	-03 31 05.8	18.4 V	691	2003 QG ₁₅	2003 09 27.19234	22 19 13.73	-02 39 17.8	20.6 V	691
2003 QO ₁₃	2003 10 02.30086	00 58 11.88	-03 31 20.9	18.4 V	691	2003 QM ₁₅	2003 09 16.19501	22 25 44.39	+02 09 02.6	18.5 R	699
2003 QO ₁₃	2003 10 02.32706	00 58 10.57	-03 31 35.9	18.4 V	691	2003 QM ₁₅	2003 09 16.21164	22 25 43.69	+02 08 54.0		699
2003 QR ₁₃	2003 10 02.46283	01 12 56.20	-09 23 34.9	18.3	608	2003 QM ₁₅	2003 09 16.22824	22 25 42.96	+02 08 45.5		699
2003 QR ₁₃	2003 10 02.47344	01 12 55.81	-09 23 41.4	18.1	608	2003 QM ₁₅	2003 09 16.24474	22 25 42.25	+02 08 36.7		699
2003 QR ₁₃	2003 10 02.48433	01 12 55.38	-09 23 47.9	18.6	608	2003 QM ₁₅	2003 09 27.12305	22 20 13.04	+00 30 34.9	19.4 V	691
2003 QS ₁₃	2003 09 21.31936	01 17 47.73	+01 46 33.4	18.3 R	683	2003 QM ₁₅	2003 09 27.15122	22 20 12.38	+00 30 20.0	19.4 V	691
2003 QS ₁₃	2003 09 21.33276	01 17 47.24	+01 46 30.3	18.9 R	683	2003 QM ₁₅	2003 09 27.18109	22 20 11.67	+00 30 04.0	19.3 V	691
2003 QS ₁₃	2003 09 21.34614	01 17 46.83	+01 46 26.2	18.5 R	683	2003 QO ₁₅	2003 09 27.12838	22 26 51.59	-01 03 31.3	19.9 V	691
2003 QS ₁₃	2003 09 28.23630	01 13 20.82	+01 08 45.1	17.7	704	2003 QO ₁₅	2003 09 27.15683	22 26 50.63	-01 03 39.7	19.8 V	691
2003 QS ₁₃	2003 09										

2003 QR ₁₅	2003 09 30.20238	22 25 52.01	+01 04 15.9	19.5	704	2003 QP ₁₉	2003 09 28.18400	23 02 36.95	-12 42 40.4	19.0	704
2003 QR ₁₅	2003 09 30.21589	22 25 51.58	+01 04 12.8	19.9	704	2003 QP ₁₉	2003 09 28.19703	23 02 36.50	-12 42 47.8	18.6	704
2003 QR ₁₅	2003 09 30.23066	22 25 50.91	+01 04 07.1	19.9	704	2003 QP ₁₉	2003 09 28.21041	23 02 36.00	-12 42 55.0	18.9	704
2003 QT ₁₅	2003 09 27.17098	22 31 28.30	-00 33 53.8	18.3	704	2003 QP ₁₉	2003 09 28.22299	23 02 35.55	-12 43 01.8	19.0	704
2003 QT ₁₅	2003 09 27.18361	22 31 27.80	-00 33 55.9	19.3	704	2003 QQ ₁₉	2003 09 29.10277	22 59 43.08	-15 26 24.8	19.0 R	699
2003 QT ₁₅	2003 09 27.19630	22 31 27.31	-00 33 57.8	18.9	704	2003 QQ ₁₉	2003 09 29.11608	22 59 42.68	-15 26 28.4		699
2003 QT ₁₅	2003 09 27.20932	22 31 26.77	-00 33 59.4	19.3	704	2003 QQ ₁₉	2003 09 29.12937	22 59 42.17	-15 26 33.0		699
2003 QT ₁₅	2003 09 27.22224	22 31 26.27	-00 34 01.3	19.0	704	2003 QQ ₁₉	2003 09 29.14266	22 59 41.73	-15 26 38.7		699
2003 QV ₁₅	2003 09 28.12713	22 27 47.21	+05 25 35.1	18.6 V	691	2003 QS ₁₉	2003 09 28.17085	22 59 04.72	-10 56 47.6	19.1	704
2003 QV ₁₅	2003 09 28.15367	22 27 46.60	+05 25 27.5	18.6 V	691	2003 QS ₁₉	2003 09 28.19691	22 59 03.77	-10 56 53.9	19.4	704
2003 QV ₁₅	2003 09 28.18178	22 27 45.96	+05 25 19.4	18.6 V	691	2003 QS ₁₉	2003 09 28.21027	22 59 03.26	-10 56 56.8	19.7	704
2003 QW ₁₅	2003 09 28.13512	22 28 11.36	+03 43 31.7	19.9 V	691	2003 QS ₁₉	2003 09 28.22287	22 59 02.86	-10 57 01.4	20.0	704
2003 QW ₁₅	2003 09 28.16188	22 28 10.38	+03 43 20.9	19.9 V	691	2003 QU ₁₉	2003 09 27.22101	23 02 23.46	-14 13 50.7	18.8 R	699
2003 QW ₁₅	2003 09 28.18991	22 28 09.35	+03 43 09.7	19.9 V	691	2003 QU ₁₉	2003 09 27.23105	23 02 23.03	-14 13 52.7		699
2003 QW ₁₅	2003 09 30.17442	22 27 05.69	+03 29 55.0	19.4	704	2003 QU ₁₉	2003 09 27.24094	23 02 22.62	-14 13 56.3		699
2003 QW ₁₅	2003 09 30.18815	22 27 05.24	+03 29 50.6	19.4	704	2003 QU ₁₉	2003 09 27.25087	23 02 22.24	-14 14 00.0		699
2003 QW ₁₅	2003 09 30.21565	22 27 04.36	+03 29 39.7	19.8	704	2003 QU ₁₉	2003 09 28.17122	23 01 47.97	-14 18 52.8	18.9	704
2003 QW ₁₅	2003 09 30.23042	22 27 03.83	+03 29 33.4	19.8	704	2003 QU ₁₉	2003 09 28.18438	23 01 47.55	-14 18 56.4	19.8	704
2003 QY ₁₅	2003 09 27.17183	22 43 13.74	-01 05 56.9	18.8	704	2003 QU ₁₉	2003 09 28.19728	23 01 46.98	-14 19 01.5	19.0	704
2003 QY ₁₅	2003 09 27.18446	22 43 13.41	-01 06 07.1	19.1	704	2003 QU ₁₉	2003 09 28.21066	23 01 46.50	-14 19 05.3	19.5	704
2003 QY ₁₅	2003 09 27.19724	22 43 13.16	-01 06 16.4	19.2	704	2003 QU ₁₉	2003 09 28.22332	23 01 45.96	-14 19 10.0	20.0	704
2003 QY ₁₅	2003 09 27.21029	22 43 12.76	-01 06 25.0	19.0	704	2003 QX ₁₉	2003 09 27.22101	23 09 59.20	-13 55 14.7	19.0 R	699
2003 QY ₁₅	2003 09 27.22310	22 43 12.39	-01 06 35.6	19.1	704	2003 QX ₁₉	2003 09 27.23105	23 09 58.58	-13 55 17.5		699
2003 QA ₁₆	2003 09 27.17275	22 52 26.07	-01 40 26.4	18.8	704	2003 QX ₁₉	2003 09 27.24094	23 09 58.19	-13 55 18.2		699
2003 QA ₁₆	2003 09 27.18539	22 52 25.64	-01 40 32.2	19.4	704	2003 QX ₁₉	2003 09 27.25087	23 09 57.89	-13 55 21.2		699
2003 QA ₁₆	2003 09 27.19832	22 52 25.21	-01 40 38.7	19.1	704	2003 QX ₁₉	2003 09 28.17195	23 09 20.81	-13 58 57.2	19.2	704
2003 QA ₁₆	2003 09 27.21115	22 52 24.71	-01 40 44.5	19.1	704	2003 QX ₁₉	2003 09 28.18511	23 09 20.24	-13 58 59.3	19.8	704
2003 QA ₁₆	2003 09 27.22395	22 52 24.28	-01 40 50.3	19.2	704	2003 QX ₁₉	2003 09 28.19835	23 09 19.71	-13 59 02.4	19.3	704
2003 QB ₁₆	2003 09 27.17226	22 47 17.51	-00 39 39.8	18.6	704	2003 QX ₁₉	2003 09 28.22405	23 09 18.67	-13 59 08.3	19.4	704
2003 QB ₁₆	2003 09 27.18488	22 47 17.14	-00 39 45.3	18.7	704	2003 QZ ₁₉	2003 09 28.17232	23 12 14.79	-09 24 17.7	19.0	704
2003 QB ₁₆	2003 09 27.19763	22 47 16.71	-00 39 51.3	18.8	704	2003 QZ ₁₉	2003 09 28.18548	23 12 14.24	-09 24 21.3	19.1	704
2003 QB ₁₆	2003 09 27.21066	22 47 16.34	-00 39 57.3	18.9	704	2003 QZ ₁₉	2003 09 28.19873	23 12 13.75	-09 24 25.8	19.6	704
2003 QB ₁₆	2003 09 27.22346	22 47 15.93	-00 40 02.9	18.8	704	2003 QZ ₁₉	2003 09 28.21176	23 12 13.26	-09 24 29.7	19.3	704
2003 QN ₁₆	2003 09 29.16704	22 33 36.16	-07 43 56.5	19.0	704	2003 QZ ₁₉	2003 09 28.22442	23 12 12.79	-09 24 33.9	19.3	704
2003 QN ₁₆	2003 09 29.17982	22 33 35.76	-07 43 59.1	19.4	704	2003 QB ₂₀	2003 09 27.26668	23 30 05.49	-15 04 01.2	17.6 R	699
2003 QN ₁₆	2003 09 29.19259	22 33 35.36	-07 44 01.7	19.4	704	2003 QB ₂₀	2003 09 27.28159	23 30 04.81	-15 04 07.4		699
2003 QN ₁₆	2003 09 29.20583	22 33 34.95	-07 44 04.6	19.3	704	2003 QB ₂₀	2003 09 27.29651	23 30 04.22	-15 04 14.2		699
2003 QE ₁₇	2003 09 27.16731	21 54 42.49	-04 08 35.0	18.8	704	2003 QB ₂₀	2003 09 27.31148	23 30 03.64	-15 04 20.3		699
2003 QE ₁₇	2003 09 27.17994	21 54 42.28	-04 08 39.0	18.6	704	2003 QC ₂₀	2003 10 02.40017	23 28 19.01	-13 09 43.1	19.7	608
2003 QE ₁₇	2003 09 27.19262	21 54 42.16	-04 08 44.0	18.7	704	2003 QC ₂₀	2003 10 02.41087	23 28 18.49	-13 09 47.1	19.5	608
2003 QE ₁₇	2003 09 27.20558	21 54 41.97	-04 08 48.9	18.5	704	2003 QC ₂₀	2003 10 02.42146	23 28 18.06	-13 09 50.9	19.4	608
2003 QE ₁₇	2003 09 27.21849	21 54 41.89	-04 08 53.9	18.3	704	2003 QD ₂₀	2003 09 26.18502	23 11 11.35	-06 58 05.9	18.9	704
2003 QP ₁₇	2003 09 28.37447	21 56 34.89	-14 33 40.7	20.6	608	2003 QD ₂₀	2003 09 26.19736	23 11 10.70	-06 58 03.7	18.5	704
2003 QP ₁₇	2003 09 28.38469	21 56 34.53	-14 33 39.9	20.2	608	2003 QD ₂₀	2003 09 26.21024	23 11 09.76	-06 58 01.4	18.7	704
2003 QP ₁₇	2003 09 28.39504	21 56 34.25	-14 33 37.7	21.1	608	2003 QD ₂₀	2003 09 26.22255	23 11 09.22	-06 57 58.9	18.8	704
2003 QU ₁₇	2003 09 28.16727	22 20 58.96	-12 46 29.5	17.9	704	2003 QD ₂₀	2003 09 29.17051	23 08 28.94	-06 49 05.4	18.0	704
2003 QU ₁₇	2003 09 28.18025	22 20 58.65	-12 46 24.9	18.5	704	2003 QD ₂₀	2003 09 29.18333	23 08 28.25	-06 49 02.8	18.6	704
2003 QU ₁₇	2003 09 28.19355	22 20 58.32	-12 46 21.4	18.3	704	2003 QD ₂₀	2003 09 29.19619	23 08 27.54	-06 49 00.5	18.7	704
2003 QU ₁₇	2003 09 28.20681	22 20 57.96	-12 46 17.1	18.9	704	2003 QD ₂₀	2003 09 29.20935	23 08 26.77	-06 48 58.3	19.2	704
2003 QU ₁₇	2003 09 28.21950	22 20 57.65	-12 46 13.1	18.5	704	2003 QE ₂₀	2003 09 27.26586	23 39 11.25	-13 05 47.8	18.1 R	699
2003 QU ₁₇	2003 10 03.30618	22 19 39.68	-12 17 12.4	19.9	608	2003 QE ₂₀	2003 09 27.28077	23 39 10.70	-13 05 52.9		699
2003 QU ₁₇	2003 10 03.31699	22 19 39.55	-12 17 08.8	19.9	608	2003 QE ₂₀	2003 09 27.29568	23 39 10.14	-13 05 58.2		699
2003 QU ₁₇	2003 10 03.32748	22 19 39.38	-12 17 04.7	19.8	608	2003 QE ₂₀	2003 09 27.31063	23 39 09.57	-13 06 03.1		699
2003 QC ₁₈	2003 09 28.16715	22 23 35.04	-13 32 46.1	18.6	704	2003 QF ₂₀	2003 09 17.18652	23 42 36.40	-08 43 08.6	18.6 R	699
2003 QC ₁₈	2003 09 28.18012	22 23 34.66	-13 32 46.1	18.7	704	2003 QF ₂₀	2003 09 17.20480	23 42 35.53	-08 43 15.6		699
2003 QC ₁₈	2003 09 28.19342	22 23 34.30	-13 32 45.6	18.6	704	2003 QF ₂₀	2003 09 17.22314	23 42 34.61	-08 43 22.8		699
2003 QC ₁₈	2003 09 28.20669	22 23 33.87	-13 32 44.5	18.9	704	2003 QF ₂₀	2003 09 17.24144	23 42 33.66	-08 43 27.9		699
2003 QC ₁₈	2003 09 28.21938	22 23 33.50	-13 32 44.6	18.7	704	2003 QF ₂₀	2003 09 28.17443	23 34 09.99	-09 35 58.2	19.4	704
2003 QD ₁₈	2003 09 28.16789	22 27 49.35	-15 24 19.6	19.1	704	2003 QF ₂₀	2003 09 28.20076	23 34 08.87	-09 36 05.4	19.8	704
2003 QD ₁₈	2003 09 28.18086	22 27 49.13	-15 24 17.8	19.4	704	2003 QF ₂₀	2003 09 28.21372	23 34 08.25	-09 36 08.8	19.7	704
2003 QD ₁₈	2003 09 28.19417	22 27 48.84	-15 24 16.7	19.0	704	2003 QF ₂₀	2003 09 28.22660	23 34 07.61	-09 36 11.0	19.6	704
2003 QD ₁₈	2003 09 28.20742	22 27 48.60	-15 24 15.3	19.8	704	2003 QH ₂₀	2003 09 29.77062	23 20 45.90	-04 32 27.0	18.6 V	A50
2003 QD ₁₈	2003 09 28.22016	22 27 48.31	-15 24 14.5	19.3	704	2003 QH ₂₀	2003 09 29.77414	23 20 45.69	-04 32 26.7	18.4 V	A50
2003 QN ₁₈	2003 09 28.16965	22 49 17.43	-12 32 55.4	19.4	704	2003 QH ₂₀	2003 09 29.77765	23 20 45.51	-04 32 26.8	18.8 V	A50
2003 QN ₁₈	2003 09 28.18247	22 49 17.01	-12 32 58.0	19.5	704	2003 QJ ₂₀	2003 09 28.20063	23 32 19.07	-09 50 17.7	19.1	704
2003 QN ₁₈	2003 09 28.22176	22 49 15.74	-12 33 05.7	19.6	704	2003 QJ ₂₀	2003 09 28.21360	23 32 18.56	-09 50 05.7	18.5	704
2003 QO ₁₈	2003 09 28.17036	22 52 54.30	-13 20 21.0	19.1	704	2003 QJ ₂₀	2003 09 28.22647	23 32 18.05	-09 50 10.2	18.7	704
2003 QO ₁₈	2003 09 28.18334	22 52 54.02	-13 20 27.1	19.7	704	2003 QK ₂₀	2003 09 28.17294	23 23 25.45	-08 47 40.9	18.9	704
2003 QO ₁₈	2003 09 28.19633	22 52 53.55	-13 20 31.4	19.8	704	2003 QK ₂₀	2003 09 28.18609	23 23 24.85	-08 47 44.5	19.0	704
2003 QO ₁₈	2003 09 28.20978	22 52 53.10	-13 20 36.6</								

2003 QV ₂₀	2003 09 28.20089	23 35 51.32	-07 12 52.5	19.7	704	2003 QW ₂₁	2003 09 27.16743	22 18 59.15	-06 48 48.4	19.1 R	699
2003 QV ₂₀	2003 09 28.21385	23 35 50.84	-07 12 55.8	19.6	704	2003 QW ₂₁	2003 09 27.16926	22 18 59.09	-06 48 47.4	19.0	704
2003 QW ₂₀	2003 09 28.18811	23 37 25.02	-07 40 59.4	19.5	704	2003 QW ₂₁	2003 09 27.18076	22 18 58.84	-06 48 55.9		699
2003 QW ₂₀	2003 09 28.20125	23 37 24.48	-07 41 03.4	19.4	704	2003 QW ₂₁	2003 09 27.18189	22 18 58.85	-06 48 55.2	19.3	704
2003 QW ₂₀	2003 09 28.21421	23 37 23.97	-07 41 06.8	19.4	704	2003 QW ₂₁	2003 09 27.19410	22 18 58.60	-06 49 04.5		699
2003 QW ₂₀	2003 09 28.22713	23 37 23.49	-07 41 10.9	19.2	704	2003 QW ₂₁	2003 09 27.19459	22 18 58.58	-06 49 03.0	19.5	704
2003 QW ₂₀	2003 09 28.41552	23 37 16.02	-07 42 10.2	20.2	608	2003 QW ₂₁	2003 09 27.20741	22 18 58.36	-06 49 11.7		699
2003 QW ₂₀	2003 09 28.42655	23 37 15.58	-07 42 13.2	20.0	608	2003 QW ₂₁	2003 09 27.20760	22 18 58.33	-06 49 11.2	19.0	704
2003 QW ₂₀	2003 09 28.43679	23 37 15.17	-07 42 16.9	20.7	608	2003 QW ₂₁	2003 09 27.22044	22 18 58.07	-06 49 18.0	19.6	704
2003 QX ₂₀	2003 09 28.21099	23 25 34.38	-05 07 19.2	19.8 V	691	2003 QX ₂₁	2003 09 27.12305	22 19 42.16	-00 20 11.7	19.3 V	691
2003 QX ₂₀	2003 09 28.23912	23 25 32.75	-05 07 18.5	19.6 V	691	2003 QX ₂₁	2003 09 27.15122	22 19 41.21	-00 20 17.9	19.4 V	691
2003 QX ₂₀	2003 09 28.27020	23 25 30.96	-05 07 17.8	19.6 V	691	2003 QX ₂₁	2003 09 27.16912	22 19 40.54	-00 20 22.7	18.8 R	699
2003 QZ ₂₀	2003 09 17.18734	23 54 39.02	-08 25 03.0	18.8 R	699	2003 QX ₂₁	2003 09 27.17000	22 19 40.53	-00 20 21.9	18.9	704
2003 QZ ₂₀	2003 09 17.20565	23 54 38.03	-08 25 06.4		699	2003 QX ₂₁	2003 09 27.18109	22 19 40.19	-00 20 24.4	19.4 V	691
2003 QZ ₂₀	2003 09 17.22398	23 54 36.90	-08 25 11.5		699	2003 QX ₂₁	2003 09 27.18244	22 19 40.11	-00 20 25.5		699
2003 QZ ₂₀	2003 09 17.24228	23 54 35.85	-08 25 15.1		699	2003 QX ₂₁	2003 09 27.18263	22 19 40.11	-00 20 24.7	19.1	704
2003 QZ ₂₀	2003 09 28.17504	23 44 28.72	-09 06 53.2	19.5	704	2003 QX ₂₁	2003 09 27.19532	22 19 39.68	-00 20 27.4	19.1	704
2003 QZ ₂₀	2003 09 28.18823	23 44 27.83	-09 06 56.0	19.4	704	2003 QX ₂₁	2003 09 27.19578	22 19 39.71	-00 20 27.7		699
2003 QZ ₂₀	2003 09 28.20137	23 44 27.16	-09 06 57.3	19.9	704	2003 QX ₂₁	2003 09 27.20834	22 19 39.21	-00 20 30.6	19.1	704
2003 QZ ₂₀	2003 09 28.21439	23 44 26.43	-09 07 00.1	20.2	704	2003 QX ₂₁	2003 09 27.20909	22 19 39.28	-00 20 30.7		699
2003 QZ ₂₀	2003 09 28.22725	23 44 25.74	-09 07 03.1	19.9	704	2003 QX ₂₁	2003 09 27.22126	22 19 38.79	-00 20 33.5	19.4	704
2003 QZ ₂₀	2003 09 28.43797	23 44 14.41	-09 07 40.0	20.0	608	2003 QY ₂₁	2003 08 01.35041	22 56 39.81	-00 43 47.2	19.5	704
2003 QZ ₂₀	2003 09 28.44867	23 44 13.82	-09 07 41.8	20.2	608	2003 QY ₂₁	2003 08 01.36084	22 56 39.41	-00 43 44.8	19.6	704
2003 QZ ₂₀	2003 09 28.45915	23 44 13.23	-09 07 43.2	20.3	608	2003 QY ₂₁	2003 08 01.37120	22 56 39.09	-00 43 43.3	19.9	704
2003 QA ₂₁	2003 09 28.46435	23 51 18.07	-12 54 04.9	19.3	608	2003 QY ₂₁	2003 09 27.16158	22 13 14.69	-01 27 00.1	19.6 R	699
2003 QA ₂₁	2003 09 28.47494	23 51 17.56	-12 54 09.0	19.5	608	2003 QY ₂₁	2003 09 27.17497	22 13 14.29	-01 27 02.5		699
2003 QA ₂₁	2003 09 28.48572	23 51 17.02	-12 54 13.5	19.7	608	2003 QY ₂₁	2003 09 27.18830	22 13 14.00	-01 27 02.8		699
2003 QB ₂₁	2003 09 28.17504	23 44 33.75	-08 38 58.9	19.3	704	2003 QY ₂₁	2003 09 27.20160	22 13 13.60	-01 27 06.9		699
2003 QB ₂₁	2003 09 28.18823	23 44 33.14	-08 38 58.8	19.3	704	2003 QF ₂₂	2003 09 27.16912	22 23 48.31	-00 54 55.7	18.4 R	699
2003 QB ₂₁	2003 09 28.20137	23 44 32.36	-08 38 59.8	19.1	704	2003 QF ₂₂	2003 09 27.17000	22 23 48.27	-00 54 54.5	19.4	704
2003 QB ₂₁	2003 09 28.21439	23 44 31.66	-08 38 59.4	19.2	704	2003 QF ₂₂	2003 09 27.18244	22 23 47.84	-00 54 57.3		699
2003 QB ₂₁	2003 09 28.22725	23 44 30.96	-08 38 59.7	19.3	704	2003 QF ₂₂	2003 09 27.18263	22 23 47.75	-00 54 56.2	19.7	704
2003 QB ₂₁	2003 09 28.43852	23 44 19.50	-08 38 57.0	19.4	608	2003 QF ₂₂	2003 09 27.19532	22 23 47.34	-00 54 59.4	19.8	704
2003 QB ₂₁	2003 09 28.44922	23 44 18.88	-08 38 57.3	19.3	608	2003 QF ₂₂	2003 09 27.19578	22 23 47.33	-00 55 00.0		699
2003 QB ₂₁	2003 09 28.45973	23 44 18.36	-08 38 57.7	19.8	608	2003 QF ₂₂	2003 09 27.20834	22 23 46.83	-00 55 01.3	19.5	704
2003 QC ₂₁	2003 09 28.47271	23 54 35.02	-11 05 19.1	19.1	608	2003 QF ₂₂	2003 09 27.20909	22 23 46.83	-00 55 00.9		699
2003 QC ₂₁	2003 09 28.48393	23 54 34.50	-11 05 22.6	18.7	608	2003 QF ₂₂	2003 09 27.22126	22 23 46.39	-00 55 02.7	19.6	704
2003 QC ₂₁	2003 09 28.49458	23 54 34.01	-11 05 26.6	19.0	608	2003 QG ₂₂	2003 09 27.17183	22 38 30.11	-00 55 28.6	18.9	704
2003 QD ₂₁	2003 09 28.50237	00 04 01.81	-09 21 44.0	21.1	608	2003 QG ₂₂	2003 09 27.18446	22 38 29.72	-00 55 34.6	19.2	704
2003 QD ₂₁	2003 09 28.51308	00 04 01.23	-09 21 46.3	20.1	608	2003 QG ₂₂	2003 09 27.19724	22 38 29.28	-00 55 40.9	19.1	704
2003 QD ₂₁	2003 09 28.52386	00 04 00.70	-09 21 49.7	20.0	608	2003 QG ₂₂	2003 09 27.21029	22 38 28.85	-00 55 46.6	19.3	704
2003 QE ₂₁	2003 09 27.16257	23 44 56.10	-00 02 10.9	18.6	704	2003 QG ₂₂	2003 09 27.22310	22 38 28.43	-00 55 52.6	19.1	704
2003 QE ₂₁	2003 09 27.17530	23 44 55.29	-00 02 08.8	18.7	704	2003 QG ₂₂	2003 09 30.11817	22 37 06.73	-01 18 23.5	19.6 V	691
2003 QE ₂₁	2003 09 27.18795	23 44 54.48	-00 02 06.7	18.7	704	2003 QG ₂₂	2003 09 30.14430	22 37 05.99	-01 18 35.4	19.4 V	691
2003 QE ₂₁	2003 09 27.20082	23 44 53.70	-00 02 05.3	19.1	704	2003 QG ₂₂	2003 09 30.17052	22 37 05.24	-01 18 47.4	19.2 V	691
2003 QE ₂₁	2003 09 27.21381	23 44 52.96	-00 02 02.8	19.1	704	2003 QN ₂₂	2003 09 27.17171	22 41 45.93	-02 01 24.9	19.3	704
2003 QE ₂₁	2003 09 28.26811	23 43 48.79	+00 00 29.2	17.5	704	2003 QN ₂₂	2003 09 27.18434	22 41 45.52	-02 01 30.9	19.9	704
2003 QE ₂₁	2003 09 28.28030	23 43 47.97	+00 00 30.5	17.8	704	2003 QN ₂₂	2003 09 27.19711	22 41 45.06	-02 01 35.6	19.4	704
2003 QE ₂₁	2003 09 28.29251	23 43 47.26	+00 00 32.9	18.0	704	2003 QN ₂₂	2003 09 27.21017	22 41 44.67	-02 01 40.5	19.6	704
2003 QE ₂₁	2003 09 28.30468	23 43 46.50	+00 00 34.0	18.0	704	2003 QN ₂₂	2003 09 27.22297	22 41 44.20	-02 01 45.6	19.7	704
2003 QE ₂₁	2003 09 28.31685	23 43 45.72	+00 00 36.4	17.9	704	2003 QO ₂₂	2003 09 20.21791	22 46 28.15	+02 03 58.0	19.9 R	683
2003 QE ₂₁	2003 09 28.17542	23 45 17.65	-05 37 06.2	18.8	704	2003 QO ₂₂	2003 09 20.23035	22 46 27.43	+02 03 58.9	20.4 R	683
2003 QF ₂₁	2003 09 28.18861	23 45 16.83	-05 37 08.7	19.4	704	2003 QO ₂₂	2003 09 20.24373	22 46 26.87	+02 03 57.4	20.2 R	683
2003 QF ₂₁	2003 09 28.20184	23 45 16.15	-05 37 10.3	19.1	704	2003 QO ₂₂	2003 09 21.21462	22 45 39.25	+02 02 50.6	20.4 R	683
2003 QF ₂₁	2003 09 28.21477	23 45 15.43	-05 37 11.4	19.3	704	2003 QO ₂₂	2003 09 21.22820	22 45 38.75	+02 02 50.7	20.2 R	683
2003 QF ₂₁	2003 09 28.22762	23 45 14.76	-05 37 13.1	19.3	704	2003 QO ₂₂	2003 09 21.24158	22 45 37.99	+02 02 48.6	20.6 R	683
2003 QG ₂₁	2003 07 01.59148	00 09 48.58	-04 18 28.9	19.8	608	2003 QP ₂₂	2003 09 27.19800	22 45 16.37	-04 10 20.8	19.6	704
2003 QG ₂₁	2003 07 01.60204	00 09 48.96	-04 18 26.5	20.4	608	2003 QP ₂₂	2003 09 27.21090	22 45 15.89	-04 10 24.9	20.1	704
2003 QG ₂₁	2003 07 01.61247	00 09 49.36	-04 18 23.3	20.2	608	2003 QP ₂₂	2003 09 27.22371	22 45 15.45	-04 10 29.7	19.5	704
2003 QH ₂₁	2003 09 28.22875	23 55 18.79	-07 42 10.7	18.7	704	2003 QQ ₂₂	2003 09 27.17275	22 53 17.71	-01 26 51.6	19.3	704
2003 QH ₂₁	2003 09 28.24198	23 55 18.24	-07 42 14.5	19.1	704	2003 QQ ₂₂	2003 09 27.18539	22 53 17.22	-01 26 54.6	19.8	704
2003 QH ₂₁	2003 09 28.25504	23 55 17.69	-07 42 18.9	18.8	704	2003 QQ ₂₂	2003 09 27.19832	22 53 16.78	-01 26 58.4	19.3	704
2003 QH ₂₁	2003 09 28.26753	23 55 17.15	-07 42 22.7	19.5	704	2003 QQ ₂₂	2003 09 27.21115	22 53 16.28	-01 27 02.7	19.2	704
2003 QH ₂₁	2003 09 28.28020	23 55 16.60	-07 42 26.7	18.9	704	2003 QQ ₂₂	2003 09 27.22395	22 53 15.65	-01 27 06.1	19.9	704
2003 QH ₂₁	2003 09 28.47556	23 55 08.42	-07 43 27.3	20.1	608	2003 QQ ₂₂	2003 09 29.09946	22 52 10.80	-01 36 52.6	18.9 R	699
2003 QH ₂₁	2003 09 28.48631	23 55 07.96	-07 43 30.4	19.7	608	2003 QQ ₂₂	2003 09 29.11276	22 52 10.47	-01 36 56.8		699
2003 QH ₂₁	2003 09 28.49718	23 55 07.52	-07 43 34.0	19.8	608	2003 QQ ₂₂	2003 09 29.12605	22 52 09.91	-01 37 01.5		699
2003 QJ ₂₁	2003 09 28.22863	23 57 33.04	-08 38 26.2	18.5	704	2003 QQ ₂₂	2003 09 29.13937	22 52 09.46	-01 37 05.2		699
2003 QJ ₂₁	2003 09 28.24186	23 57 32.35	-08 38 28.0	19.1	704	2003 QT ₂₂	2003 09 21.21519	22 46 28.65	+02 19 55.5	19.9 R	683
2003 QJ ₂₁											

2003 QA ₂₃	2003 09 27.18647	22 57 21.22	-02 09 20.6	18.8	704	2003 QW ₂₄	2003 09 29.32312	02 35 15.33	+16 14 16.4	18.1	704
2003 QA ₂₃	2003 09 27.19934	22 57 20.68	-02 09 25.5	18.6	704	2003 QW ₂₄	2003 09 29.33637	02 35 15.16	+16 14 11.1	18.5	704
2003 QA ₂₃	2003 09 27.21213	22 57 20.16	-02 09 30.5	18.6	704	2003 QW ₂₄	2003 09 29.34961	02 35 14.91	+16 14 04.2	19.0	704
2003 QA ₂₃	2003 09 27.22495	22 57 19.67	-02 09 36.1	19.1	704	2003 QW ₂₄	2003 10 02.43136	02 34 29.90	+15 50 20.6	18.7 V	691
2003 QB ₂₃	2003 09 28.14447	23 04 21.79	-03 30 08.2	20.5 R	333	2003 QW ₂₄	2003 10 02.46136	02 34 29.26	+15 50 05.8	18.8 V	691
2003 QB ₂₃	2003 09 28.15458	23 04 21.52	-03 30 12.2	20.5 R	333	2003 QW ₂₄	2003 10 02.48746	02 34 28.71	+15 49 52.9	18.6 V	691
2003 QB ₂₃	2003 09 28.16461	23 04 21.22	-03 30 16.0	20.8 R	333	2003 QZ ₂₄	2003 09 27.16574	22 03 26.01	-04 32 25.0	18.0 R	699
2003 QB ₂₃	2003 09 29.14888	23 03 56.29	-03 36 15.8	20.4 R	333	2003 QZ ₂₄	2003 09 27.16841	22 03 25.84	-04 32 23.8	17.8	704
2003 QB ₂₃	2003 09 29.15888	23 03 55.99	-03 36 19.6	21.0 R	333	2003 QZ ₂₄	2003 09 27.17910	22 03 25.57	-04 32 24.6		699
2003 QB ₂₃	2003 09 29.16899	23 03 55.72	-03 36 23.2	20.7 R	333	2003 QZ ₂₄	2003 09 27.18104	22 03 25.49	-04 32 24.2	18.5	704
2003 QF ₂₃	2003 09 27.17491	23 04 41.38	+03 11 15.0	19.0	704	2003 QZ ₂₄	2003 09 27.19246	22 03 25.15	-04 32 24.8		699
2003 QF ₂₃	2003 09 27.18757	23 04 40.75	+03 11 13.8	19.5	704	2003 QZ ₂₄	2003 09 27.19373	22 03 25.12	-04 32 24.0	18.6	704
2003 QF ₂₃	2003 09 27.20045	23 04 40.15	+03 11 12.9	19.3	704	2003 QZ ₂₄	2003 09 27.20576	22 03 24.87	-04 32 25.1		699
2003 QF ₂₃	2003 09 27.21343	23 04 39.58	+03 11 11.9	19.5	704	2003 QZ ₂₄	2003 09 27.20675	22 03 24.78	-04 32 24.5	18.3	704
2003 QF ₂₃	2003 09 27.22605	23 04 38.93	+03 11 10.0	19.0	704	2003 QZ ₂₄	2003 09 27.21959	22 03 24.37	-04 32 24.9	18.7	704
2003 QJ ₂₃	2003 09 29.17101	23 18 44.78	-05 47 02.5	18.6	704	2003 QA ₂₅	2003 09 27.16408	21 42 20.98	-04 10 41.2	19.0 R	699
2003 QJ ₂₃	2003 09 29.18383	23 18 44.33	-05 47 12.6	19.1	704	2003 QA ₂₅	2003 09 27.17744	21 42 20.79	-04 10 46.8		699
2003 QJ ₂₃	2003 09 29.19669	23 18 43.91	-05 47 23.3	19.4	704	2003 QA ₂₅	2003 09 27.19080	21 42 20.75	-04 10 51.2		699
2003 QJ ₂₃	2003 09 29.20991	23 18 43.49	-05 47 34.5	19.2	704	2003 QA ₂₅	2003 09 27.20411	21 42 20.71	-04 10 55.7		699
2003 QJ ₂₃	2003 09 29.22259	23 18 43.04	-05 47 45.2	19.8	704	2003 QC ₂₅	2003 09 27.16574	22 04 23.24	-06 56 15.7	18.2 R	699
2003 QQ ₂₃	2003 10 03.36701	23 51 09.62	-03 31 39.5	20.6	608	2003 QC ₂₅	2003 09 27.16817	22 04 23.17	-06 56 16.6	18.4	704
2003 QQ ₂₃	2003 10 03.37758	23 51 09.28	-03 31 52.1	20.3	608	2003 QC ₂₅	2003 09 27.17910	22 04 22.97	-06 56 21.3		699
2003 QQ ₂₃	2003 10 03.38808	23 51 08.78	-03 32 03.7	20.4	608	2003 QC ₂₅	2003 09 27.18080	22 04 22.87	-06 56 22.1	18.8	704
2003 QR ₂₃	2003 09 28.22900	23 57 20.15	-04 11 00.6	18.7	704	2003 QC ₂₅	2003 09 27.19246	22 04 22.65	-06 56 27.9		699
2003 QR ₂₃	2003 09 28.24222	23 57 19.56	-04 11 19.9	18.8	704	2003 QC ₂₅	2003 09 27.19348	22 04 22.58	-06 56 27.8	19.0	704
2003 QR ₂₃	2003 09 28.25529	23 57 19.05	-04 11 39.8	18.7	704	2003 QC ₂₅	2003 09 27.20576	22 04 22.41	-06 56 33.6		699
2003 QR ₂₃	2003 09 28.26778	23 57 18.49	-04 11 58.0	18.7	704	2003 QC ₂₅	2003 09 27.20648	22 04 22.25	-06 56 33.5	18.9	704
2003 QR ₂₃	2003 09 28.28045	23 57 17.90	-04 12 16.2	19.0	704	2003 QC ₂₅	2003 09 27.21935	22 04 21.95	-06 56 39.8	19.2	704
2003 QT ₂₃	2003 09 26.22021	21 44 00.93	-09 57 38.1	20.4	608	2003 QK ₂₅	2003 08 28.26861	22 49 57.43	-02 11 08.4	19.6	704
2003 QT ₂₃	2003 09 26.23094	21 44 00.81	-09 57 43.9	20.1	608	2003 QK ₂₅	2003 08 28.28255	22 49 56.82	-02 11 17.9	19.3	704
2003 QT ₂₃	2003 09 26.24181	21 44 00.69	-09 57 50.3	20.6	608	2003 QK ₂₅	2003 08 28.29769	22 49 56.03	-02 11 24.6	19.5	704
2003 QT ₂₃	2003 09 29.16251	21 43 37.16	-10 24 44.4	18.6	704	2003 QK ₂₅	2003 08 28.31021	22 49 55.41	-02 11 32.3	19.2	704
2003 QT ₂₃	2003 09 29.17534	21 43 37.08	-10 24 51.7	18.9	704	2003 QK ₂₅	2003 09 02.25053	22 46 01.16	-02 58 24.0	18.3	704
2003 QT ₂₃	2003 09 29.18810	21 43 36.99	-10 24 58.2	19.3	704	2003 QK ₂₅	2003 09 02.26233	22 46 00.52	-02 58 30.4	18.2	704
2003 QT ₂₃	2003 09 29.20110	21 43 36.88	-10 25 05.6	19.3	704	2003 QK ₂₅	2003 09 02.27423	22 45 59.94	-02 58 37.8	18.8	704
2003 QT ₂₃	2003 09 29.21401	21 43 36.75	-10 25 11.5	18.8	704	2003 QK ₂₅	2003 09 02.28592	22 45 59.34	-02 58 44.7	19.2	704
2003 QT ₂₃	2003 10 01.10843	21 43 30.45	-10 41 42.1	19.2 V	691	2003 QK ₂₅	2003 09 02.29758	22 45 58.74	-02 58 51.4	19.0	704
2003 QT ₂₃	2003 10 01.13870	21 43 30.33	-10 41 57.5	19.1 V	691	2003 QK ₂₅	2003 09 18.23287	22 33 31.22	-05 41 17.3	18.3	704
2003 QT ₂₃	2003 10 01.16725	21 43 30.21	-10 42 12.1	19.1 V	691	2003 QK ₂₅	2003 09 18.24468	22 33 30.63	-05 41 23.9	18.6	704
2003 QF ₂₄	2003 09 28.34929	21 48 53.21	-12 31 38.6	20.4	608	2003 QK ₂₅	2003 09 18.25636	22 33 30.14	-05 41 31.9	18.8	704
2003 QF ₂₄	2003 09 28.35998	21 48 53.11	-12 31 42.7	20.4	608	2003 QK ₂₅	2003 09 18.26798	22 33 29.64	-05 41 38.5	18.8	704
2003 QF ₂₄	2003 09 28.37103	21 48 52.98	-12 31 47.0	20.5	608	2003 QK ₂₅	2003 09 18.27963	22 33 29.17	-05 41 45.9	18.6	704
2003 QK ₂₄	2003 09 27.16408	21 48 32.61	-03 04 09.0	19.3 R	699	2003 QK ₂₅	2003 09 24.24559	22 29 38.49	-06 40 12.7	18.5	644
2003 QK ₂₄	2003 09 27.17744	21 48 32.39	-03 04 11.9		699	2003 QK ₂₅	2003 09 24.26661	22 29 37.70	-06 40 24.6	18.5	644
2003 QK ₂₄	2003 09 27.19080	21 48 32.03	-03 04 13.4		699	2003 QK ₂₅	2003 09 24.28744	22 29 36.93	-06 40 36.3	18.6	644
2003 QK ₂₄	2003 09 27.20411	21 48 31.77	-03 04 16.2		699	2003 QK ₂₅	2003 09 26.18109	22 28 33.86	-06 58 13.2	18.5	704
2003 QL ₂₄	2003 09 27.16878	22 09 38.63	-02 35 03.8	18.9	704	2003 QK ₂₅	2003 09 26.19367	22 28 33.46	-06 58 21.4	19.1	704
2003 QL ₂₄	2003 09 27.18141	22 09 38.09	-02 35 02.4	19.7	704	2003 QK ₂₅	2003 09 26.20630	22 28 33.01	-06 58 27.7	18.4	704
2003 QL ₂₄	2003 09 27.19410	22 09 37.61	-02 35 02.6	19.7	704	2003 QK ₂₅	2003 09 26.21886	22 28 32.57	-06 58 34.5	18.6	704
2003 QL ₂₄	2003 09 27.20712	22 09 37.04	-02 35 01.9	19.2	704	2003 QK ₂₅	2003 09 29.17869	22 27 05.11	-07 24 57.3	19.1	704
2003 QL ₂₄	2003 09 27.21996	22 09 36.56	-02 35 01.1	19.4	704	2003 QK ₂₅	2003 09 29.19146	22 27 04.74	-07 25 04.1	19.5	704
2003 QN ₂₄	2003 09 27.22971	23 38 48.17	+06 44 55.9	17.9	704	2003 QK ₂₅	2003 09 29.20470	22 27 04.31	-07 25 10.7	19.0	704
2003 QN ₂₄	2003 09 27.24271	23 38 47.63	+06 44 52.8	18.7	704	2003 QK ₂₅	2003 09 27.16890	22 10 42.27	-04 26 34.0	19.0	704
2003 QN ₂₄	2003 09 27.25575	23 38 47.05	+06 44 49.4	18.7	704	2003 QK ₂₅	2003 09 27.18153	22 10 41.93	-04 26 37.6	19.7	704
2003 QN ₂₄	2003 09 27.26885	23 38 46.46	+06 44 47.3	18.5	704	2003 QK ₂₅	2003 09 27.20724	22 10 41.26	-04 26 42.8	19.7	704
2003 QN ₂₄	2003 09 27.28152	23 38 45.91	+06 44 44.5	18.6	704	2003 QK ₂₅	2003 09 27.22008	22 10 40.93	-04 26 44.7	19.6	704
2003 QQ ₂₄	2003 09 27.21410	23 31 09.62	-01 22 55.4	19.5 V	691	2003 QR ₂₅	2003 09 27.13658	22 19 31.37	-06 01 15.7	20.5 V	691
2003 QQ ₂₄	2003 09 27.24337	23 31 08.24	-01 23 08.9	19.5 V	691	2003 QR ₂₅	2003 09 27.16589	22 19 30.63	-06 01 26.9	20.5 V	691
2003 QQ ₂₄	2003 09 27.27640	23 31 06.69	-01 23 24.1	19.6 V	691	2003 QR ₂₅	2003 09 27.19545	22 19 29.87	-06 01 38.5	20.5 V	691
2003 QR ₂₄	2003 09 26.22670	23 34 46.15	+00 39 56.6	18.4	704	2003 QT ₂₅	2003 09 27.17025	22 23 22.72	-04 28 59.1	19.2	704
2003 QR ₂₄	2003 09 26.23923	23 34 45.52	+00 39 53.1	19.0	704	2003 QT ₂₅	2003 09 27.18287	22 23 22.35	-04 29 02.6	19.8	704
2003 QR ₂₄	2003 09 26.25179	23 34 44.92	+00 39 49.2	18.7	704	2003 QT ₂₅	2003 09 27.19557	22 23 21.86	-04 29 04.8	19.7	704
2003 QR ₂₄	2003 09 26.26454	23 34 44.31	+00 39 45.4	18.3	704	2003 QT ₂₅	2003 09 27.20859	22 23 21.48	-04 29 08.1	19.6	704
2003 QR ₂₄	2003 09 26.27704	23 34 43.69	+00 39 41.2	18.4	704	2003 QT ₂₅	2003 09 27.22151	22 23 21.09	-04 29 10.6	20.4	704
2003 QR ₂₄	2003 09 27.21097	23 34 00.94	+00 34 53.1	18.7 V	691	2003 QW ₂₅	2003 09 27.16743	22 18 10.15	-06 34 21.7	18.9 R	699
2003 QR ₂₄	2003 09 27.22902	23 34 00.06	+00 34 47.4	19.1	704	2003 QW ₂₅	2003 09 27.16926	22 18 10.09	-06 34 20.4	19.0	704
2003 QR ₂₄	2003 09 27.24069	23 33 59.49	+00 34 43.9	18.8 V	691	2003 QW ₂₅	2003 09 27.18076	22 18 09.80	-06 34 24.0		699
2003 QR ₂₄	2003 09 27.24210	23 33 59.33	+00 34 44.5	19.5	704	2003 QW ₂₅	2003 09 27.19410	22 18 09.46	-06 34 25.4		699
2003 QR ₂₄	2003 09 27.25504	23 33 58.74	+00 34 39.8	19.8	704	2003 QW ₂₅	2003 09 27.19459	22 18 09.41	-06 34 24.7	19.5	704
2003 QR ₂₄	2003 09 27.26815										

2003 QP ₂₆	2003 09 28.20014	23 27 22.83	-07 41 53.7	18.9	704	2003 QE ₂₉	2003 10 03.29999	22 10 08.71	-10 09 28.5	20.3	608
2003 QP ₂₆	2003 09 28.21311	23 27 22.26	-07 42 06.1	19.3	704	2003 QE ₂₉	2003 10 03.31087	22 10 08.56	-10 09 18.9	20.2	608
2003 QP ₂₆	2003 09 28.21940	23 27 22.02	-07 42 12.9	19.0 V	691	2003 QE ₂₉	2003 10 03.32133	22 10 08.45	-10 09 08.2	19.7	608
2003 QP ₂₆	2003 09 28.22589	23 27 21.70	-07 42 18.8	19.0	704	2003 QJ ₂₉	2003 09 27.17263	22 48 01.37	-02 36 05.2	18.8	704
2003 QP ₂₆	2003 09 28.25164	23 27 20.59	-07 42 45.0	19.0 V	691	2003 QJ ₂₉	2003 09 27.18525	22 48 00.97	-02 36 06.8	19.2	704
2003 QP ₂₆	2003 09 28.27833	23 27 19.42	-07 43 11.7	19.1 V	691	2003 QJ ₂₉	2003 09 27.19812	22 48 00.46	-02 36 09.3	19.0	704
2003 QP ₂₆	2003 09 29.22562	23 26 40.80	-07 58 46.1	19.0	704	2003 QJ ₂₉	2003 09 27.21102	22 47 59.98	-02 36 10.5	19.2	704
2003 QP ₂₆	2003 09 29.23842	23 26 40.15	-07 58 58.4	19.4	704	2003 QJ ₂₉	2003 09 27.22383	22 47 59.54	-02 36 12.9	19.4	704
2003 QP ₂₆	2003 09 29.25123	23 26 39.61	-07 59 11.5	19.5	704	2003 QO ₂₉	2003 09 26.21222	21 40 22.81	-07 28 23.5	19.7	608
2003 QP ₂₆	2003 09 29.26420	23 26 39.00	-07 59 23.2	19.3	704	2003 QO ₂₉	2003 09 26.22248	21 40 22.77	-07 28 27.2	19.5	608
2003 QP ₂₆	2003 09 29.27659	23 26 38.50	-07 59 36.6	19.5	704	2003 QO ₂₉	2003 09 26.23327	21 40 22.71	-07 28 30.8	19.8	608
2003 QQ ₂₆	2003 09 27.22902	23 31 54.30	+00 18 18.3	18.8	704	2003 QO ₂₉	2003 09 27.16636	21 40 19.80	-07 34 06.6	18.3	704
2003 QQ ₂₆	2003 09 27.24210	23 31 53.77	+00 18 10.9	18.6	704	2003 QO ₂₉	2003 09 27.17908	21 40 19.80	-07 34 11.0	19.0	704
2003 QQ ₂₆	2003 09 27.25504	23 31 53.31	+00 18 01.5	18.7	704	2003 QO ₂₉	2003 09 27.19177	21 40 19.68	-07 34 15.8	18.8	704
2003 QQ ₂₆	2003 09 27.26815	23 31 52.81	+00 17 53.4	18.8	704	2003 QO ₂₉	2003 09 27.20471	21 40 19.67	-07 34 20.7	19.1	704
2003 QQ ₂₆	2003 09 27.28091	23 31 52.29	+00 17 45.0	18.8	704	2003 QO ₂₉	2003 09 27.21761	21 40 19.59	-07 34 24.8	18.5	704
2003 QR ₂₆	2003 09 27.22878	23 29 50.38	+02 38 25.5	19.8	704	2003 QO ₂₉	2003 09 28.34126	21 40 18.89	-07 40 52.4	19.3	608
2003 QR ₂₆	2003 09 27.24180	23 29 49.60	+02 38 22.8	19.2	704	2003 QO ₂₉	2003 09 28.35205	21 40 18.83	-07 40 55.8	19.2	608
2003 QR ₂₆	2003 09 27.25480	23 29 48.95	+02 38 18.1	19.1	704	2003 QO ₂₉	2003 09 28.36278	21 40 18.85	-07 41 00.6	19.1	608
2003 QR ₂₆	2003 09 27.26781	23 29 48.22	+02 38 15.5	19.0	704	2003 QZ ₂₉	2003 09 18.25984	23 27 34.38	-12 44 58.9		670
2003 QR ₂₆	2003 09 27.28066	23 29 47.53	+02 38 12.3	19.1	704	2003 QZ ₂₉	2003 09 18.39944	23 27 41.54	-12 51 44.9		670
2003 QR ₂₆	2003 09 30.20424	23 27 22.11	+02 26 03.3	18.6 V	691	2003 QZ ₂₉	2003 09 27.27166	23 41 07.04	-21 38 08.9	16.3 R	699
2003 QR ₂₆	2003 09 30.23042	23 27 20.78	+02 25 56.7	18.6 V	691	2003 QZ ₂₉	2003 09 27.28656	23 41 08.61	-21 39 11.6		699
2003 QR ₂₆	2003 09 30.25673	23 27 19.43	+02 25 50.3	18.6 V	691	2003 QZ ₂₉	2003 09 27.30149	23 41 10.21	-21 40 15.2		699
2003 QV ₂₆	2003 09 27.23790	01 03 37.14	+12 56 04.5	18.0	704	2003 QZ ₂₉	2003 09 27.31646	23 41 11.79	-21 41 19.0		699
2003 QV ₂₆	2003 09 27.25103	01 03 36.37	+12 56 03.9	19.0	704	2003 QZ ₂₉	2003 09 27.61426	23 41 49.01	-22 01 42.7	16.7 R	E14
2003 QV ₂₆	2003 09 27.26410	01 03 35.52	+12 56 02.9	18.8	704	2003 QZ ₂₉	2003 09 27.62420	23 41 50.10	-22 02 25.0	16.6 R	E14
2003 QV ₂₆	2003 09 27.27697	01 03 34.76	+12 56 02.8	18.6	704	2003 QZ ₂₉	2003 09 27.63416	23 41 51.20	-22 03 06.9	16.7 R	E14
2003 QV ₂₆	2003 09 27.29007	01 03 34.00	+12 56 01.6	18.6	704	2003 QZ ₂₉	2003 09 29.61517	23 46 25.86	-24 30 58.6	16.3 R	E14
2003 QV ₂₆	2003 09 30.00265	01 00 57.29	+12 52 40.5	17.2 V	049	2003 QZ ₂₉	2003 09 29.62024	23 46 26.52	-24 31 21.3	16.2 R	E14
2003 QV ₂₆	2003 09 30.02817	01 00 55.74	+12 52 35.8	17.6 V	049	2003 QZ ₂₉	2003 09 29.62531	23 46 27.19	-24 31 44.2	16.4 R	E14
2003 QV ₂₆	2003 09 30.04218	01 00 54.88	+12 52 34.5	17.6 V	049	2003 QZ ₂₉	2003 10 01.30287	23 50 57.50	-26 46 45.3	15.7 R	730
2003 QB ₂₇	2003 09 24.19082	22 04 37.43	-06 44 49.3	20.3	644	2003 QZ ₂₉	2003 10 01.31262	23 50 58.99	-26 47 34.9	16.5 R	730
2003 QB ₂₇	2003 09 24.21157	22 04 36.90	-06 45 01.9	19.8	644	2003 QZ ₂₉	2003 10 01.32697	23 51 01.24	-26 48 44.6	16.0 R	730
2003 QB ₂₇	2003 09 24.23280	22 04 36.35	-06 45 14.5	19.5	644	2003 QA ₃₀	2003 09 28.30806	00 05 30.87	-14 50 23.8	20.7 R	448
2003 QB ₂₇	2003 09 27.16817	22 03 38.45	-07 13 58.9	19.5	704	2003 QA ₃₀	2003 09 28.32450	00 05 30.90	-14 50 31.0	21.1 R	448
2003 QB ₂₇	2003 09 27.18080	22 03 38.18	-07 14 08.1	20.0	704	2003 QA ₃₀	2003 09 28.33918	00 05 30.88	-14 50 37.6	21.2 R	448
2003 QB ₂₇	2003 09 27.19348	22 03 37.94	-07 14 14.5	19.5	704	2003 QH ₃₀	2003 09 26.11388	21 45 23.12	-27 46 41.1	19.1	644
2003 QB ₂₇	2003 09 27.20648	22 03 37.72	-07 14 20.6	19.9	704	2003 QH ₃₀	2003 09 26.12285	21 45 23.05	-27 46 38.6	18.6	644
2003 QF ₂₇	2003 09 21.28965	23 48 53.73	+06 24 59.2	18.5	644	2003 QH ₃₀	2003 09 26.13273	21 45 22.93	-27 46 35.9	18.9	644
2003 QF ₂₇	2003 09 21.30975	23 48 52.63	+06 24 50.9	18.7	644	2003 QH ₃₀	2003 09 26.12688	22 04 03.57	-26 22 07.3	18.3	644
2003 QF ₂₇	2003 09 21.33148	23 48 51.44	+06 24 41.9	18.6	644	2003 QH ₃₀	2003 09 26.13564	22 04 03.39	-26 22 04.5	18.4	644
2003 QF ₂₇	2003 09 27.22983	23 43 51.05	+05 43 37.8	18.8	704	2003 QH ₃₀	2003 09 26.14587	22 04 03.18	-26 22 01.1	18.5	644
2003 QF ₂₇	2003 09 27.24283	23 43 50.36	+05 43 32.6	19.0	704	2003 QR ₃₀	2003 09 28.40285	22 04 49.22	-11 48 52.3	20.5	608
2003 QF ₂₇	2003 09 27.25587	23 43 49.71	+05 43 26.8	19.3	704	2003 QR ₃₀	2003 09 28.41305	22 04 48.83	-11 48 50.4	20.7	608
2003 QF ₂₇	2003 09 27.26897	23 43 49.01	+05 43 21.5	19.3	704	2003 QR ₃₀	2003 09 28.42409	22 04 48.36	-11 48 48.0	19.5	608
2003 QF ₂₇	2003 09 27.28164	23 43 48.33	+05 43 15.8	19.4	704	2003 QR ₃₀	2003 09 28.16915	22 43 01.43	-12 12 56.6	18.9	704
2003 QO ₂₇	2003 09 27.22101	23 07 45.54	-13 19 54.8	18.0 R	699	2003 QU ₃₀	2003 09 28.18210	22 43 01.01	-12 13 14.3	20.1	704
2003 QO ₂₇	2003 09 27.23105	23 07 45.23	-13 19 59.2		699	2003 QU ₃₀	2003 09 28.19539	22 43 00.63	-12 13 26.4	19.6	704
2003 QO ₂₇	2003 09 27.24094	23 07 44.87	-13 20 04.3		699	2003 QU ₃₀	2003 09 28.20891	22 43 00.04	-12 13 42.4	20.2	704
2003 QO ₂₇	2003 09 27.25087	23 07 44.50	-13 20 09.6		699	2003 QU ₃₀	2003 09 28.22139	22 42 59.85	-12 13 56.9	19.7	704
2003 QO ₂₇	2003 09 28.17195	23 07 14.97	-13 27 23.5	18.3	704	2003 QZ ₃₀	1984 08 23.48676	19 55 54.05	-08 07 09.9		9 260
2003 QO ₂₇	2003 09 28.18511	23 07 14.54	-13 27 29.8	18.1	704	2003 QZ ₃₀	1984 08 23.52148	19 55 51.05	-08 07 32.7		9 260
2003 QO ₂₇	2003 09 28.19835	23 07 14.08	-13 27 36.0	18.3	704	2003 QZ ₃₀	1985 03 14.47682	06 58 11.38	+13 23 49.5		9 260
2003 QO ₂₇	2003 09 28.21139	23 07 13.63	-13 27 41.9	18.1	704	2003 QZ ₃₀	1985 03 14.49071	06 58 14.44	+13 23 58.2		9 260
2003 QO ₂₇	2003 09 28.22405	23 07 13.20	-13 27 47.7	18.4	704	2003 QZ ₃₀	2003 09 18.17284	21 31 09.71	-07 21 02.1		670
2003 QP ₂₇	2003 09 18.29836	23 03 45.93	-08 42 50.1	19.9	608	2003 QZ ₃₀	2003 09 18.29740	21 30 54.23	-07 25 32.9		670
2003 QP ₂₇	2003 09 18.30885	23 03 45.30	-08 42 51.1	20.1	608	2003 QZ ₃₀	2003 09 26.84207	21 14 01.56	-13 30 23.0	16.5 V	108
2003 QP ₂₇	2003 09 18.31977	23 03 44.66	-08 42 51.4	19.7	608	2003 QZ ₃₀	2003 09 26.84479	21 14 01.18	-13 30 31.0	16.5 V	108
2003 QP ₂₇	2003 09 29.10110	22 54 24.58	-08 42 04.9	18.7 R	699	2003 QZ ₃₀	2003 09 26.84699	21 14 00.90	-13 30 37.6	16.7 V	108
2003 QP ₂₇	2003 09 29.11439	22 54 23.97	-08 42 05.6		699	2003 QZ ₃₀	2003 09 26.85897	21 13 59.23	-13 31 13.0	16.5 V	108
2003 QP ₂₇	2003 09 29.12773	22 54 23.35	-08 42 05.1		699	2003 QZ ₃₀	2003 09 27.91508	21 11 47.72	-14 24 27.2	16.0 R	J87
2003 QP ₂₇	2003 09 29.14099	22 54 22.72	-08 42 05.3		699	2003 QZ ₃₀	2003 09 27.91654	21 11 47.45	-14 24 32.5	16.2 R	J87
2003 QQ ₂₇	2003 09 17.26543	23 53 30.69	-07 58 10.9	18.1	644	2003 QZ ₃₀	2003 09 27.91801	21 11 47.26	-14 24 36.8	15.9 R	J87
2003 QQ ₂₇	2003 09 17.34388	23 53 26.00	-07 58 53.1	17.9	644	2003 QZ ₃₀	2003 09 27.91947	21 11 47.06	-14 24 41.4	16.1 R	J87
2003 QQ ₂₇	2003 09 17.40779	23 53 23.82	-07 59 27.2	17.8	644	2003 QZ ₃₀	2003 09 27.92093	21 11 46.84	-14 24 45.9	16.1 R	J87
2003 QQ ₂₇	2003 09 28.17504	23 45 29.23	-09 26 46.6	19.5	704	2003 QZ ₃₀	2003 09 28.47605	21 10 37.42	-14 52 45.8	15.9 R	E14
2003 QQ ₂₇	2003 09 28.18823	23 45 28.56	-09 26 52.1	19.2	704	2003 QZ ₃₀	2003 09 28.47969	21 10 36.90	-14 52 57.4	16.1 R	E14
2003 QQ ₂₇	2003 09 28.20137	23 45 28.16	-09 26 56.7	19.8	704	2003 QZ ₃₀	2003 09 28.48332	21 10 36.39	-14 53 08.9	16.2 R	E14
2003 QQ ₂₇											

2003 QN ₃₁	2003 09 27.12352	21 37 55.57	-05 58 36.6	699	2003 QP ₃₅	2003 09 27.17263	22 47 55.48	-03 32 47.8	18.8	704	
2003 QN ₃₁	2003 09 27.13681	21 37 55.32	-05 58 38.7	699	2003 QP ₃₅	2003 09 27.18525	22 47 54.93	-03 32 47.6	19.1	704	
2003 QN ₃₁	2003 09 27.15013	21 37 55.03	-05 58 39.9	699	2003 QP ₃₅	2003 09 27.19812	22 47 54.29	-03 32 47.3	19.3	704	
2003 QY ₃₁	2003 10 01.11620	21 54 57.69	-13 24 49.5	20.5 V	691	2003 QP ₃₅	2003 09 27.21102	22 47 53.74	-03 32 47.8	19.5	704
2003 QY ₃₁	2003 10 01.14650	21 54 57.47	-13 24 57.2	20.4 V	691	2003 QP ₃₅	2003 09 27.22383	22 47 53.25	-03 32 47.6	19.3	704
2003 QY ₃₁	2003 10 01.17511	21 54 57.24	-13 25 04.6	20.5 V	691	2003 QY ₃₅	2003 09 27.17226	22 44 59.68	-00 52 20.5	19.5	704
2003 QR ₃₂	2003 09 26.18096	22 30 53.75	-09 36 30.3	18.9	704	2003 QY ₃₅	2003 09 27.18488	22 44 59.03	-00 52 15.6	19.3	704
2003 QR ₃₂	2003 09 26.19354	22 30 53.39	-09 36 30.5	19.1	704	2003 QY ₃₅	2003 09 27.19763	22 44 58.40	-00 52 10.2	19.7	704
2003 QR ₃₂	2003 09 26.21873	22 30 52.51	-09 36 28.9	19.1	704	2003 QY ₃₅	2003 09 27.21066	22 44 57.66	-00 52 05.6	19.3	704
2003 QS ₃₂	2003 09 28.18136	22 35 23.65	-11 45 59.2	19.3	704	2003 QY ₃₅	2003 09 27.22346	22 44 56.97	-00 52 00.3	20.0	704
2003 QS ₃₂	2003 09 28.19466	22 35 23.20	-11 46 03.1	19.3	704	2003 QZ ₃₅	2003 09 29.10110	22 59 51.90	-09 19 44.1	18.5 R	699
2003 QS ₃₂	2003 09 28.20792	22 35 22.86	-11 46 07.0	19.5	704	2003 QZ ₃₅	2003 09 29.11439	22 59 51.41	-09 19 49.5		699
2003 QS ₃₂	2003 09 28.22065	22 35 22.43	-11 46 09.7	19.8	704	2003 QZ ₃₅	2003 09 29.12773	22 59 51.01	-09 19 56.7		699
2003 QT ₃₂	2003 09 28.23169	00 20 35.06	-03 35 30.1	17.2	704	2003 QZ ₃₅	2003 09 29.14099	22 59 50.44	-09 20 03.7		699
2003 QT ₃₂	2003 09 28.24499	00 20 33.66	-03 35 19.9	17.3	704	2003 QZ ₃₅	2003 09 29.16939	22 59 49.38	-09 20 17.5	19.2	704
2003 QT ₃₂	2003 09 28.25788	00 20 32.31	-03 35 09.9	17.2	704	2003 QZ ₃₅	2003 09 29.18220	22 59 49.01	-09 20 24.6	19.6	704
2003 QT ₃₂	2003 09 28.27038	00 20 31.00	-03 35 00.2	17.0	704	2003 QZ ₃₅	2003 09 29.20815	22 59 47.96	-09 20 37.0	19.7	704
2003 QT ₃₂	2003 09 28.28312	00 20 29.67	-03 34 50.3	17.1	704	2003 QA ₃₆	2003 09 27.17238	22 49 51.07	-01 31 39.6	19.6	704
2003 QT ₃₂	2003 09 29.22545	00 18 54.97	-03 22 43.1	17.0	704	2003 QA ₃₆	2003 09 27.18500	22 49 50.43	-01 31 38.4	19.7	704
2003 QT ₃₂	2003 09 29.23827	00 18 53.63	-03 22 33.0	17.0	704	2003 QA ₃₆	2003 09 27.19776	22 49 49.82	-01 31 39.2	19.6	704
2003 QT ₃₂	2003 09 29.25108	00 18 52.32	-03 22 23.2	16.9	704	2003 QA ₃₆	2003 09 27.21078	22 49 49.21	-01 31 37.4	19.4	704
2003 QT ₃₂	2003 09 29.26405	00 18 50.97	-03 22 13.1	16.8	704	2003 QA ₃₆	2003 09 27.22358	22 49 48.60	-01 31 37.7	19.4	704
2003 QT ₃₂	2003 09 29.27644	00 18 49.67	-03 22 03.5	17.1	704	2003 QC ₃₆	2003 09 18.29941	23 06 08.89	-04 41 01.3	19.6	608
2003 QT ₃₂	2003 09 30.23329	00 17 14.12	-03 09 43.0	17.2	704	2003 QC ₃₆	2003 09 18.30991	23 06 08.37	-04 41 05.5	19.5	608
2003 QT ₃₂	2003 09 30.24686	00 17 12.73	-03 09 32.7	17.1	704	2003 QC ₃₆	2003 09 18.32081	23 06 07.85	-04 41 09.3	19.2	608
2003 QT ₃₂	2003 09 30.25999	00 17 11.36	-03 09 22.2	16.7	704	2003 QC ₃₆	2003 09 26.18404	23 00 44.01	-05 26 54.4	19.6	704
2003 QT ₃₂	2003 09 30.27290	00 17 10.04	-03 09 12.6	16.9	704	2003 QC ₃₆	2003 09 26.19648	23 00 43.56	-05 26 59.1	19.1	704
2003 QT ₃₂	2003 09 30.28610	00 17 08.67	-03 09 02.1	17.2	704	2003 QC ₃₆	2003 09 26.22166	23 00 42.51	-05 27 06.9	19.2	704
2003 QU ₃₂	2003 09 27.16878	22 09 23.92	-03 05 20.5	18.9	704	2003 QC ₃₆	2003 09 29.10028	22 59 03.99	-05 41 55.7	18.3 R	699
2003 QU ₃₂	2003 09 27.18141	22 09 23.50	-03 05 17.4	19.8	704	2003 QC ₃₆	2003 09 29.11357	22 59 03.59	-05 42 00.2		699
2003 QU ₃₂	2003 09 27.19410	22 09 23.19	-03 05 15.1	19.3	704	2003 QC ₃₆	2003 09 29.12689	22 59 03.14	-05 42 04.1		699
2003 QU ₃₂	2003 09 27.20712	22 09 22.78	-03 05 11.9	19.0	704	2003 QC ₃₆	2003 09 29.14018	22 59 02.66	-05 42 07.6		699
2003 QU ₃₂	2003 09 27.21996	22 09 22.42	-03 05 08.6	19.7	704	2003 QC ₃₆	2003 09 29.16964	22 59 01.57	-05 42 16.1	18.5	704
2003 QX ₃₂	2003 09 27.16902	22 13 32.43	-07 08 59.5	19.1	704	2003 QC ₃₆	2003 09 29.18245	22 59 01.11	-05 42 19.7	18.9	704
2003 QX ₃₂	2003 09 27.18165	22 13 32.04	-07 08 58.7	19.5	704	2003 QC ₃₆	2003 09 29.19532	22 59 00.65	-05 42 23.8	18.6	704
2003 QX ₃₂	2003 09 27.19435	22 13 31.60	-07 08 57.5	19.2	704	2003 QC ₃₆	2003 09 29.20840	22 59 00.20	-05 42 27.5	18.7	704
2003 QX ₃₂	2003 09 27.20736	22 13 31.22	-07 08 58.3	18.9	704	2003 QC ₃₆	2003 09 29.22113	22 58 59.74	-05 42 31.3	18.9	704
2003 QX ₃₂	2003 09 27.22020	22 13 30.76	-07 08 59.6	19.8	704	2003 QF ₃₆	2003 09 26.18502	23 10 50.35	-06 36 41.6	18.7	704
2003 QD ₃₃	2003 09 27.22934	23 31 41.31	+05 47 58.5	17.6	704	2003 QF ₃₆	2003 09 26.21024	23 10 49.20	-06 36 46.5	18.6	704
2003 QD ₃₃	2003 09 27.24235	23 31 40.64	+05 47 55.1	17.6	704	2003 QF ₃₆	2003 09 26.22255	23 10 48.72	-06 36 48.6	19.0	704
2003 QD ₃₃	2003 09 27.25539	23 31 40.02	+05 47 51.7	18.2	704	2003 QF ₃₆	2003 09 29.17051	23 08 55.86	-06 45 49.0	17.8	704
2003 QD ₃₃	2003 09 27.26849	23 31 39.38	+05 47 48.2	18.0	704	2003 QF ₃₆	2003 09 29.18333	23 08 55.35	-06 45 51.3	18.6	704
2003 QD ₃₃	2003 09 27.28116	23 31 38.79	+05 47 44.6	18.0	704	2003 QF ₃₆	2003 09 29.19619	23 08 54.82	-06 45 53.3	18.7	704
2003 QG ₃₃	2003 09 29.10560	20 56 05.34	-16 45 16.5	18.7	704	2003 QF ₃₆	2003 09 29.20935	23 08 54.31	-06 45 55.9	18.5	704
2003 QG ₃₃	2003 09 29.11834	20 56 05.73	-16 45 14.5	18.7	704	2003 QF ₃₆	2003 09 29.22201	23 08 53.84	-06 45 58.2	18.5	704
2003 QG ₃₃	2003 09 29.13107	20 56 06.12	-16 45 12.3	18.9	704	2003 QG ₃₆	2003 09 27.17350	23 02 01.69	-01 08 54.2	19.3	704
2003 QG ₃₃	2003 09 29.14409	20 56 06.49	-16 45 09.0	18.9	704	2003 QG ₃₆	2003 09 27.18622	23 02 01.04	-01 08 55.7	19.5	704
2003 QG ₃₃	2003 09 29.15713	20 56 06.82	-16 45 07.3	19.2	704	2003 QG ₃₆	2003 09 27.19910	23 02 00.31	-01 08 56.8	19.4	704
2003 QK ₃₃	2003 09 27.16490	21 52 37.96	-04 51 08.7	18.0 R	699	2003 QG ₃₆	2003 09 27.21189	23 01 59.65	-01 08 57.8	19.4	704
2003 QK ₃₃	2003 09 27.16731	21 52 37.86	-04 51 09.8	18.0	704	2003 QG ₃₆	2003 09 27.22469	23 01 59.01	-01 08 59.5	19.4	704
2003 QK ₃₃	2003 09 27.17826	21 52 37.75	-04 51 16.9		699	2003 QJ ₃₆	2003 09 29.17089	23 13 11.37	-06 17 29.7	18.9	704
2003 QK ₃₃	2003 09 27.17982	21 52 37.67	-04 51 18.6	18.5	704	2003 QJ ₃₆	2003 09 29.18370	23 13 10.99	-06 17 35.7	19.2	704
2003 QK ₃₃	2003 09 27.17994	21 52 37.68	-04 51 17.9	18.3	704	2003 QJ ₃₆	2003 09 29.19657	23 13 10.57	-06 17 41.5	19.6	704
2003 QK ₃₃	2003 09 27.19161	21 52 37.57	-04 51 26.3		699	2003 QJ ₃₆	2003 09 29.20979	23 13 10.01	-06 17 47.6	19.4	704
2003 QK ₃₃	2003 09 27.19250	21 52 37.47	-04 51 27.1	18.2	704	2003 QJ ₃₆	2003 09 29.22246	23 13 09.69	-06 17 55.0	19.3	704
2003 QK ₃₃	2003 09 27.19262	21 52 37.51	-04 51 25.7	18.2	704	2003 QM ₃₆	2003 07 25.40947	22 46 13.69	-10 37 59.2	19.6	644
2003 QK ₃₃	2003 09 27.20494	21 52 37.32	-04 51 33.8		699	2003 QM ₃₆	2003 07 25.43095	22 46 13.31	-10 38 03.4	19.4	644
2003 QK ₃₃	2003 09 27.20546	21 52 37.31	-04 51 34.0	18.1	704	2003 QM ₃₆	2003 07 25.45978	22 46 12.79	-10 38 09.2	19.5	644
2003 QK ₃₃	2003 09 27.20558	21 52 37.34	-04 51 33.7	18.3	704	2003 QS ₃₆	2003 09 26.17323	23 12 23.09	-02 49 34.9	18.6	704
2003 QK ₃₃	2003 09 27.21837	21 52 37.17	-04 51 42.9	18.4	704	2003 QS ₃₆	2003 09 26.18580	23 12 22.41	-02 49 35.7	18.6	704
2003 QK ₃₃	2003 09 27.21849	21 52 37.13	-04 51 41.7	18.4	704	2003 QS ₃₆	2003 09 26.21100	23 12 21.06	-02 49 36.9	18.2	704
2003 QO ₃₃	2003 09 27.16878	22 09 03.72	-02 31 32.0	18.4	704	2003 QS ₃₆	2003 09 26.22331	23 12 20.41	-02 49 37.0	18.6	704
2003 QO ₃₃	2003 09 27.18141	22 09 03.15	-02 31 27.7	18.7	704	2003 QS ₃₆	2003 09 29.17026	23 09 59.10	-02 52 17.2	19.2	704
2003 QO ₃₃	2003 09 27.19410	22 09 02.51	-02 31 24.3	18.5	704	2003 QS ₃₆	2003 09 29.18308	23 09 58.45	-02 52 17.6	19.6	704
2003 QO ₃₃	2003 09 27.20712	22 09 01.99	-02 31 19.1	19.1	704	2003 QS ₃₆	2003 09 29.19594	23 09 57.82	-02 52 18.3	19.9	704
2003 QO ₃₃	2003 09 27.21996	22 09 01.28	-02 31 15.5	18.7	704	2003 QS ₃₆	2003 09 29.20910	23 09 57.30	-02 52 19.5	19.9	704
2003 QV ₃₃	2003 09 29.12160	21 20 35.12	-12 43 19.8	19.7 V	291	2003 QU ₃₆	2003 09 27.17442	23 04 44.57	-00 44 11.1	18.0	704
2003 QV ₃₃	2003 09 29.14524	21 20 35.24	-12 43 20.1	19.8 V	291	2003 QU ₃₆	2003 09 27.18708	23 04 43.62	-00 44 06.7	18.5	704
2003 QV ₃₃	2003 09 29.16873	21 20 35.37	-12 43 20.4	19.8 V	291	2003 QU ₃₆	2003 09 27.19996	23 04 42.65	-00 44 02.6	18.2	704
2003 QZ ₃₃	2003 07 24.43581	22 04									

2003 QN ₃₇	2003 09 26.19367	22 29 48.56	-06 45 02.6	18.3	704	2003 QW ₃₉	2003 09 29.20716	22 48 09.40	-06 00 33.4	20.0	704
2003 QN ₃₇	2003 09 26.21886	22 29 47.89	-06 45 06.1	18.5	704	2003 QX ₃₉	2003 09 27.18422	22 44 32.26	-03 24 09.2	19.5	704
2003 QS ₃₇	2003 09 27.17147	22 37 39.72	-04 40 45.5	19.0	704	2003 QX ₃₉	2003 09 27.19699	22 44 31.72	-03 24 07.9	19.5	704
2003 QS ₃₇	2003 09 27.18410	22 37 39.30	-04 40 46.8	19.2	704	2003 QX ₃₉	2003 09 27.21005	22 44 31.15	-03 24 08.9	19.4	704
2003 QS ₃₇	2003 09 27.19678	22 37 38.85	-04 40 48.1	19.0	704	2003 QX ₃₉	2003 09 27.22285	22 44 30.68	-03 24 08.7	19.9	704
2003 QS ₃₇	2003 09 27.20993	22 37 38.32	-04 40 49.8	19.2	704	2003 QY ₃₉	2003 09 28.14447	23 03 24.06	-03 26 37.9	21.6 R	333
2003 QS ₃₇	2003 09 27.22273	22 37 37.90	-04 40 50.5	19.2	704	2003 QY ₃₉	2003 09 28.15458	23 03 23.68	-03 26 40.0	20.2 R	333
2003 QX ₃₇	2003 10 01.11877	21 49 03.75	-14 04 54.3	20.8 V	691	2003 QY ₃₉	2003 09 28.16461	23 03 23.34	-03 26 42.1	20.6 R	333
2003 QX ₃₇	2003 10 01.14920	21 49 03.44	-14 05 02.5	21.2 V	691	2003 QY ₃₉	2003 09 29.14888	23 02 50.52	-03 30 33.0	20.0 R	333
2003 QX ₃₇	2003 10 01.17769	21 49 03.16	-14 05 10.5	21.4 V	691	2003 QY ₃₉	2003 09 29.15888	23 02 50.17	-03 30 35.2	20.0 R	333
2003 QK ₃₈	2003 09 28.37447	21 57 06.88	-14 22 12.6	20.9	608	2003 QY ₃₉	2003 09 29.16899	23 02 49.82	-03 30 37.7	20.0 R	333
2003 QK ₃₈	2003 09 28.38469	21 57 06.61	-14 22 13.6	20.3	608	2003 QZ ₃₉	2003 09 28.14447	23 02 51.86	-03 23 51.6	19.5 R	333
2003 QK ₃₈	2003 09 28.39504	21 57 06.38	-14 22 15.3	20.2	608	2003 QZ ₃₉	2003 09 28.15458	23 02 51.57	-03 23 53.1	19.5 R	333
2003 QK ₃₈	2003 09 28.36338	21 56 49.15	-14 23 51.9	19.3	704	2003 QZ ₃₉	2003 09 28.16461	23 02 51.23	-03 23 55.7	19.4 R	333
2003 QK ₃₈	2003 09 29.17627	21 56 48.92	-14 23 54.2	19.6	704	2003 QZ ₃₉	2003 09 29.14888	23 02 50.53	-03 28 09.8	19.2 R	333
2003 QK ₃₈	2003 09 29.18902	21 56 48.57	-14 23 56.1	19.3	704	2003 QZ ₃₉	2003 09 29.15888	23 02 50.19	-03 28 12.0	19.8 R	333
2003 QK ₃₈	2003 09 29.20197	21 56 48.27	-14 23 57.1	19.6	704	2003 QZ ₃₉	2003 09 29.16899	23 02 19.86	-03 28 14.7	19.2 R	333
2003 QR ₃₈	2003 09 27.16926	22 15 08.15	-06 29 43.5	19.3	704	2003 QA ₄₀	2003 09 27.17287	22 53 22.67	-00 33 50.0	18.8	704
2003 QR ₃₈	2003 09 27.19459	22 15 07.54	-06 29 41.7	19.3	704	2003 QA ₄₀	2003 09 27.18551	22 53 22.02	-00 33 49.2	19.2	704
2003 QR ₃₈	2003 09 27.20760	22 15 07.18	-06 29 41.8	19.4	704	2003 QA ₄₀	2003 09 27.19845	22 53 21.34	-00 33 48.8	19.0	704
2003 QR ₃₈	2003 09 27.22044	22 15 06.92	-06 29 39.9	19.7	704	2003 QA ₄₀	2003 09 27.21127	22 53 20.70	-00 33 47.9	18.9	704
2003 QU ₃₈	2003 09 28.17060	22 56 06.43	-11 25 49.4	19.3	704	2003 QA ₄₀	2003 09 27.22407	22 53 20.00	-00 33 47.8	18.9	704
2003 QU ₃₈	2003 09 28.18362	22 56 06.02	-11 25 53.5	19.8	704	2003 QB ₄₀	2003 09 26.18489	23 06 47.96	-04 37 14.4	18.0	704
2003 QU ₃₈	2003 09 28.19659	22 56 05.50	-11 25 58.6	19.5	704	2003 QB ₄₀	2003 09 26.19723	23 06 47.39	-04 37 18.1	18.3	704
2003 QU ₃₈	2003 09 28.21003	22 56 04.87	-11 26 02.9	19.9	704	2003 QB ₄₀	2003 09 26.21011	23 06 46.90	-04 37 21.4	18.2	704
2003 QU ₃₈	2003 09 28.22263	22 56 04.61	-11 26 06.8	19.8	704	2003 QB ₄₀	2003 09 26.22242	23 06 46.39	-04 37 24.2	18.2	704
2003 QV ₃₈	2003 09 29.16475	22 08 03.56	-12 28 16.5	19.2	704	2003 QB ₄₀	2003 09 29.17001	23 04 56.65	-04 50 16.6	18.5	704
2003 QV ₃₈	2003 09 29.17769	22 08 03.28	-12 28 17.4	19.9	704	2003 QB ₄₀	2003 09 29.18282	23 04 56.17	-04 50 20.1	18.9	704
2003 QV ₃₈	2003 09 29.19046	22 08 02.80	-12 28 18.1	19.9	704	2003 QB ₄₀	2003 09 29.19569	23 04 55.71	-04 50 22.8	18.7	704
2003 QV ₃₈	2003 09 29.20344	22 08 02.54	-12 28 21.2	19.9	704	2003 QB ₄₀	2003 09 29.20885	23 04 55.18	-04 50 26.2	19.0	704
2003 QX ₃₈	2003 09 28.16715	22 22 35.20	-13 57 22.2	18.2	704	2003 QB ₄₀	2003 09 29.22152	23 04 54.68	-04 50 29.8	19.1	704
2003 QX ₃₈	2003 09 28.18012	22 22 34.92	-13 57 26.8	18.3	704	2003 QF ₄₀	2003 09 28.14447	23 03 43.21	-03 45 38.7	20.1 R	333
2003 QX ₃₈	2003 09 28.19342	22 22 34.54	-13 57 32.0	18.5	704	2003 QF ₄₀	2003 09 28.15458	23 03 42.72	-03 45 39.5	20.0 R	333
2003 QX ₃₈	2003 09 28.20669	22 22 34.27	-13 57 36.6	18.9	704	2003 QF ₄₀	2003 09 28.16461	23 03 42.20	-03 45 40.1	20.1 R	333
2003 QX ₃₈	2003 09 28.21938	22 22 33.97	-13 57 41.3	19.2	704	2003 QF ₄₀	2003 09 29.14888	23 02 55.87	-03 46 21.7	19.9 R	333
2003 QC ₃₉	2003 09 27.13392	22 17 57.75	-03 04 45.0	19.7 V	691	2003 QF ₄₀	2003 09 29.15888	23 02 55.38	-03 46 21.9	19.7 R	333
2003 QC ₃₉	2003 09 27.16296	22 17 55.81	-03 04 29.7	19.6 V	691	2003 QF ₄₀	2003 09 29.16899	23 02 54.88	-03 46 22.7	19.9 R	333
2003 QC ₃₉	2003 09 27.16826	22 17 55.42	-03 04 27.4	19.4 R	699	2003 QH ₄₀	2003 09 28.17382	23 25 16.64	-07 46 05.1	19.4	704
2003 QC ₃₉	2003 09 27.16964	22 17 55.31	-03 04 25.7	19.0	704	2003 QH ₄₀	2003 09 28.18683	23 25 16.12	-07 46 13.3	19.2	704
2003 QC ₃₉	2003 09 27.18160	22 17 54.55	-03 04 20.4		699	2003 QH ₄₀	2003 09 28.20014	23 25 15.76	-07 46 17.2	19.9	704
2003 QC ₃₉	2003 09 27.18226	22 17 54.41	-03 04 19.4	19.8	704	2003 QH ₄₀	2003 09 28.21311	23 25 15.33	-07 46 24.8	19.0	704
2003 QC ₃₉	2003 09 27.19234	22 17 53.84	-03 04 14.2	19.6 V	691	2003 QH ₄₀	2003 09 28.21940	23 25 15.15	-07 46 27.4	19.5 V	691
2003 QC ₃₉	2003 09 27.19495	22 17 53.65	-03 04 13.3		699	2003 QH ₄₀	2003 09 28.22589	23 25 14.89	-07 46 30.9	19.3	704
2003 QC ₃₉	2003 09 27.19495	22 17 53.62	-03 04 13.3	19.6	704	2003 QH ₄₀	2003 09 28.25164	23 25 14.11	-07 46 43.0	19.4 V	691
2003 QC ₃₉	2003 09 27.20796	22 17 52.76	-03 04 05.1	19.6	704	2003 QH ₄₀	2003 09 28.27833	23 25 13.25	-07 46 55.9	19.4 V	691
2003 QC ₃₉	2003 09 27.20825	22 17 52.68	-03 04 06.0		699	2003 QK ₄₀	2003 08 28.33092	23 46 23.66	-01 26 25.3	19.5	704
2003 QE ₃₉	2003 06 25.38663	23 08 48.43	-12 06 43.2	18.6	704	2003 QK ₄₀	2003 08 28.35578	23 46 22.54	-01 26 30.2	19.7	704
2003 QE ₃₉	2003 06 25.40681	23 08 49.44	-12 06 34.4	18.5	704	2003 QK ₄₀	2003 08 28.36871	23 46 21.94	-01 26 32.7	20.1	704
2003 QE ₃₉	2003 06 25.41762	23 08 49.97	-12 06 30.1	18.4	704	2003 QK ₄₀	2003 09 02.25502	23 42 50.27	-01 42 53.2	18.7	704
2003 QE ₃₉	2003 07 02.57104	23 14 22.07	-11 13 26.0	19.2	608	2003 QK ₄₀	2003 09 02.26683	23 42 49.63	-01 42 55.2	19.2	704
2003 QE ₃₉	2003 07 02.58177	23 14 22.50	-11 13 21.4	19.1	608	2003 QK ₄₀	2003 09 02.27875	23 42 49.11	-01 42 57.0	19.3	704
2003 QE ₃₉	2003 07 02.59248	23 14 22.89	-11 13 16.6	19.1	608	2003 QK ₄₀	2003 09 02.29038	23 42 48.66	-01 43 00.9	19.7	704
2003 QE ₃₉	2003 09 27.17147	22 39 04.27	-04 32 45.2	17.0	704	2003 QK ₄₀	2003 09 02.30202	23 42 47.93	-01 43 02.9	19.4	704
2003 QE ₃₉	2003 09 27.18410	22 39 03.70	-04 32 42.0	17.4	704	2003 QK ₄₀	2003 09 15.25499	23 31 49.62	-02 36 21.2	18.6 R	699
2003 QE ₃₉	2003 09 27.19678	22 39 03.10	-04 32 39.0	17.2	704	2003 QK ₄₀	2003 09 15.27482	23 31 48.51	-02 36 26.3		699
2003 QE ₃₉	2003 09 27.20993	22 39 02.49	-04 32 35.7	17.1	704	2003 QK ₄₀	2003 09 15.29466	23 31 47.39	-02 36 31.2		699
2003 QE ₃₉	2003 09 27.22273	22 39 01.90	-04 32 32.7	17.3	704	2003 QK ₄₀	2003 09 15.31451	23 31 46.23	-02 36 37.1		699
2003 QH ₃₉	2003 09 26.18379	22 58 51.53	-09 29 58.0	19.3	704	2003 QK ₄₀	2003 09 29.17164	23 20 14.55	-03 33 23.1	18.9	704
2003 QH ₃₉	2003 09 26.19622	22 58 51.01	-09 30 00.7	19.2	704	2003 QK ₄₀	2003 09 29.18445	23 20 13.95	-03 33 25.8	19.2	704
2003 QH ₃₉	2003 09 26.22141	22 58 50.08	-09 30 04.1	19.1	704	2003 QK ₄₀	2003 09 29.19745	23 20 13.34	-03 33 28.4	19.4	704
2003 QH ₃₉	2003 09 29.10110	22 56 58.07	-09 38 27.4	18.9 R	699	2003 QK ₄₀	2003 09 29.21053	23 20 12.68	-03 33 31.3	19.2	704
2003 QH ₃₉	2003 09 29.11439	22 56 57.71	-09 38 29.5		699	2003 QL ₄₀	2003 09 26.17424	23 24 52.13	-03 07 41.4	18.2	704
2003 QH ₃₉	2003 09 29.12773	22 56 57.19	-09 38 31.0		699	2003 QL ₄₀	2003 09 26.18681	23 24 51.49	-03 07 44.4	18.4	704
2003 QH ₃₉	2003 09 29.14099	22 56 56.66	-09 38 34.0		699	2003 QL ₄₀	2003 09 26.21201	23 24 50.21	-03 07 49.9	18.5	704
2003 QH ₃₉	2003 09 29.16939	22 56 55.50	-09 38 37.2	19.2	704	2003 QL ₄₀	2003 09 26.22432	23 24 49.58	-03 07 53.2	19.2	704
2003 QH ₃₉	2003 09 29.18220	22 56 55.04	-09 38 39.3	20.4	704	2003 QL ₄₀	2003 09 28.20803	23 23 19.47	-03 15 05.0	19.0 V	691
2003 QH ₃₉	2003 09 29.19507	22 56 54.51	-09 38 41.8	20.0	704	2003 QL ₄₀	2003 09 28.23649	23 23 18.09	-03 15 11.0	19.1 V	691
2003 QH ₃₉	2003 09 29.20815	22 56 53.92	-09 38 43.6	19.5	704	2003 QL ₄₀	2003 09 28.26756	23 23 16.58	-03 15 17.5	19.0 V	691
2003 QJ ₃₉	2003 09 28.16827	22 38 17.73	-12 47 35.4	19.0	704	2003 QL ₄₀	2003 09 29.17164	23 22 37.49	-03 18 25.8	19.1	704

2003 QH ₄₁	2003 09 27.22915	23 34 40.11	+02 51 14.7	19.1	704	2003 QB ₄₂	2003 09 28.24719	00 49 15.12	-04 41 21.8	18.4	704
2003 QH ₄₁	2003 09 27.24222	23 34 39.50	+02 51 15.3	19.7	704	2003 QB ₄₂	2003 09 28.25995	00 49 14.60	-04 41 33.0	18.8	704
2003 QH ₄₁	2003 09 27.25517	23 34 38.75	+02 51 14.2	19.2	704	2003 QB ₄₂	2003 09 28.27255	00 49 14.11	-04 41 42.9	18.9	704
2003 QH ₄₁	2003 09 27.26836	23 34 38.08	+02 51 12.3	19.5	704	2003 QB ₄₂	2003 09 28.28529	00 49 13.71	-04 41 52.6	19.7	704
2003 QH ₄₁	2003 09 27.28103	23 34 37.44	+02 51 12.3	19.7	704	2003 QD ₄₂	2003 09 28.23890	01 39 06.07	+04 30 22.6	18.0	704
2003 QL ₄₁	2003 09 30.23733	23 34 20.79	+07 10 31.3	16.5	704	2003 QD ₄₂	2003 09 28.25228	01 39 05.74	+04 30 09.9	18.0	704
2003 QL ₄₁	2003 09 30.25068	23 34 19.95	+07 10 37.9	16.5	704	2003 QD ₄₂	2003 09 28.26481	01 39 05.39	+04 29 59.5	18.1	704
2003 QL ₄₁	2003 09 30.26400	23 34 19.12	+07 10 43.8	16.5	704	2003 QD ₄₂	2003 09 28.27743	01 39 05.03	+04 29 48.3	17.9	704
2003 QL ₄₁	2003 09 30.27688	23 34 18.32	+07 10 50.3	16.7	704	2003 QD ₄₂	2003 09 28.29050	01 39 04.66	+04 29 36.9	17.8	704
2003 QL ₄₁	2003 09 30.29007	23 34 17.49	+07 10 56.3	16.6	704	2003 QE ₄₂	2003 07 30.39202	01 17 26.09	+05 04 03.2	19.3	704
2003 QM ₄₁	2003 09 28.22863	23 52 47.08	-09 15 14.3	18.5	704	2003 QE ₄₂	2003 07 30.40314	01 17 26.79	+05 04 08.4	19.8	704
2003 QM ₄₁	2003 09 28.24186	23 52 46.63	-09 15 25.1	18.4	704	2003 QE ₄₂	2003 07 30.41428	01 17 27.47	+05 04 12.4	19.6	704
2003 QM ₄₁	2003 09 28.25492	23 52 46.15	-09 15 35.9	18.5	704	2003 QE ₄₂	2003 07 30.42514	01 17 28.18	+05 04 17.0	19.6	704
2003 QM ₄₁	2003 09 28.26741	23 52 45.70	-09 15 46.5	17.9	704	2003 QE ₄₂	2003 07 30.43595	01 17 28.84	+05 04 22.5	19.9	704
2003 QM ₄₁	2003 09 28.28008	23 52 45.27	-09 15 57.0	18.5	704	2003 QG ₄₂	2003 09 28.24008	01 43 11.20	+04 04 30.3	17.6	704
2003 QM ₄₁	2003 09 28.286590	23 52 39.05	-09 18 32.9	19.2	608	2003 QG ₄₂	2003 09 28.25301	01 43 10.81	+04 04 21.1	17.9	704
2003 QM ₄₁	2003 09 28.27672	23 52 38.67	-09 18 42.0	19.1	608	2003 QG ₄₂	2003 09 28.26554	01 43 10.45	+04 04 12.2	17.9	704
2003 QM ₄₁	2003 09 28.28744	23 52 38.28	-09 18 50.9	18.9	608	2003 QG ₄₂	2003 09 28.27822	01 43 10.08	+04 04 03.2	17.9	704
2003 QM ₄₁	2003 10 03.36487	23 50 08.15	-10 24 08.6	19.1	608	2003 QG ₄₂	2003 09 28.29123	01 43 09.69	+04 03 53.5	17.5	704
2003 QM ₄₁	2003 10 03.37536	23 50 07.84	-10 24 16.8	19.0	608	2003 QJ ₄₂	2003 09 17.48995	01 54 43.79	+14 11 05.6	18.5	644
2003 QM ₄₁	2003 10 03.38591	23 50 07.51	-10 24 24.9	18.9	608	2003 QJ ₄₂	2003 09 17.50127	01 54 43.53	+14 11 06.5	18.3	644
2003 QN ₄₁	2003 09 28.22815	23 49 09.79	-05 00 46.0	17.8	704	2003 QJ ₄₂	2003 09 17.51118	01 54 43.31	+14 11 07.0	18.5	644
2003 QN ₄₁	2003 09 28.24136	23 49 09.18	-05 00 51.9	18.4	704	2003 QJ ₄₂	2003 09 18.55027	01 54 21.19	+14 12 12.5	19.3	608
2003 QN ₄₁	2003 09 28.25441	23 49 08.61	-05 00 56.4	18.3	704	2003 QJ ₄₂	2003 09 18.56130	01 54 20.93	+14 12 12.7	19.5	608
2003 QN ₄₁	2003 09 28.26692	23 49 08.01	-05 01 02.6	19.2	704	2003 QJ ₄₂	2003 09 18.57197	01 54 20.65	+14 12 13.4	19.7	608
2003 QN ₄₁	2003 09 28.27954	23 49 07.44	-05 01 06.8	17.7	704	2003 QJ ₄₂	2003 09 27.29580	01 49 58.96	+14 14 05.1	19.4	704
2003 QO ₄₁	2003 09 28.17542	23 44 04.25	-05 31 49.3	18.6	704	2003 QJ ₄₂	2003 09 27.31364	01 49 58.21	+14 14 04.1	19.5	704
2003 QO ₄₁	2003 09 28.18861	23 44 03.64	-05 31 54.0	19.0	704	2003 QJ ₄₂	2003 09 27.32661	01 49 57.69	+14 14 03.5	19.5	704
2003 QO ₄₁	2003 09 28.20184	23 44 03.03	-05 32 00.0	18.5	704	2003 QJ ₄₂	2003 09 27.33988	01 49 57.14	+14 14 03.2	19.5	704
2003 QO ₄₁	2003 09 28.21477	23 44 02.46	-05 32 04.3	18.9	704	2003 QJ ₄₂	2003 09 27.35273	01 49 56.66	+14 14 02.0	19.3	704
2003 QO ₄₁	2003 09 28.22762	23 44 01.86	-05 32 09.2	19.0	704	2003 QK ₄₂	2003 09 26.29297	02 14 30.76	+12 12 19.8	18.2	704
2003 QP ₄₁	2003 10 03.36433	23 45 25.38	-11 28 19.1	20.3	608	2003 QK ₄₂	2003 09 26.30555	02 14 30.49	+12 12 19.0	19.4	704
2003 QP ₄₁	2003 10 03.37482	23 45 25.02	-11 28 27.3	19.9	608	2003 QK ₄₂	2003 09 26.34364	02 14 29.92	+12 12 11.4	19.1	704
2003 QP ₄₁	2003 10 03.38536	23 45 24.66	-11 28 35.1	20.1	608	2003 QK ₄₂	2003 09 27.41962	02 14 15.98	+12 09 53.0	17.8	V 691
2003 QR ₄₁	2003 09 27.23035	23 41 53.43	+01 34 23.1	18.8	704	2003 QK ₄₂	2003 09 27.44647	02 14 15.49	+12 09 49.2	17.8	V 691
2003 QR ₄₁	2003 09 27.24332	23 41 52.60	+01 34 23.9	19.0	704	2003 QK ₄₂	2003 09 27.48087	02 14 14.87	+12 09 44.3	17.8	V 691
2003 QR ₄₁	2003 09 27.25638	23 41 51.79	+01 34 23.3	19.5	704	2003 QK ₄₂	2003 09 29.29335	02 13 46.43	+12 05 20.9	17.8	704
2003 QR ₄₁	2003 09 27.26946	23 41 50.96	+01 34 23.8	19.1	704	2003 QK ₄₂	2003 09 29.30775	02 13 46.09	+12 05 18.7	18.4	704
2003 QR ₄₁	2003 09 27.28213	23 41 50.19	+01 34 24.4	18.9	704	2003 QK ₄₂	2003 09 29.32087	02 13 45.85	+12 05 16.0	19.1	704
2003 QS ₄₁	2003 09 20.27009	00 01 46.70	+02 04 03.1	19.3	R 683	2003 QK ₄₂	2003 09 29.33412	02 13 45.48	+12 05 14.5	18.9	704
2003 QS ₄₁	2003 09 20.28538	00 01 46.10	+02 04 01.3	19.2	R 683	2003 QK ₄₂	2003 09 29.34748	02 13 45.18	+12 05 11.9	18.3	704
2003 QS ₄₁	2003 09 20.29876	00 01 45.51	+02 03 58.5	19.7	R 683	2003 QQ ₄₂	2003 09 29.16926	22 49 21.98	-09 00 15.1	19.6	704
2003 QS ₄₁	2003 09 21.26681	00 01 01.06	+02 00 37.3	18.9	R 683	2003 QQ ₄₂	2003 09 29.18207	22 49 21.64	-09 00 17.2	19.5	704
2003 QS ₄₁	2003 09 21.27874	00 01 00.65	+02 00 29.0	17.8	R 683	2003 QQ ₄₂	2003 09 29.19495	22 49 21.24	-09 00 19.4	19.3	704
2003 QS ₄₁	2003 09 21.29212	00 00 59.87	+02 00 30.6	19.2	R 683	2003 QQ ₄₂	2003 09 29.20803	22 49 20.96	-09 00 22.2	19.2	704
2003 QS ₄₁	2003 09 22.26354	00 00 15.29	+01 57 08.5	18.7	R 683	2003 QV ₄₂	2003 09 28.17073	22 54 35.93	-10 19 57.9	19.5	704
2003 QS ₄₁	2003 09 22.27650	00 00 14.67	+01 57 05.7	18.7	R 683	2003 QV ₄₂	2003 09 28.18374	22 54 35.51	-10 20 03.5	19.5	704
2003 QS ₄₁	2003 09 22.28989	00 00 14.02	+01 57 02.8	18.9	R 683	2003 QV ₄₂	2003 09 28.19679	22 54 34.98	-10 20 08.0	19.0	704
2003 QS ₄₁	2003 09 24.92625	23 58 12.85	+01 47 42.6	17.9	947	2003 QV ₄₂	2003 09 28.21015	22 54 34.48	-10 20 13.5	20.0	704
2003 QS ₄₁	2003 09 24.94592	23 58 11.92	+01 47 38.5		947	2003 QV ₄₂	2003 09 28.22275	22 54 34.04	-10 20 16.9	19.8	704
2003 QS ₄₁	2003 09 24.96539	23 58 10.87	+01 47 33.8		947	2003 QZ ₄₂	2003 09 28.18334	22 57 17.17	-12 15 20.3	19.5	704
2003 QS ₄₁	2003 09 25.90004	23 57 28.20	+01 44 14.4	17.8	947	2003 QZ ₄₂	2003 09 28.19633	22 57 16.63	-12 15 23.5	20.1	704
2003 QS ₄₁	2003 09 25.94015	23 57 26.28	+01 44 06.1		947	2003 QZ ₄₂	2003 09 28.20978	22 57 15.90	-12 15 24.6	19.7	704
2003 QS ₄₁	2003 09 26.22797	23 57 13.10	+01 43 05.0	18.1	704	2003 QZ ₄₂	2003 09 28.22238	22 57 15.29	-12 15 25.4	20.1	704
2003 QS ₄₁	2003 09 26.24050	23 57 12.52	+01 43 02.7	18.2	704	2003 QA ₄₃	2003 09 28.18374	22 53 51.60	-10 19 29.3	19.7	704
2003 QS ₄₁	2003 09 26.24987	23 57 12.06	+01 43 00.7	18.9	R 683	2003 QA ₄₃	2003 09 28.19679	22 53 50.91	-10 19 31.0	19.4	704
2003 QS ₄₁	2003 09 26.25315	23 57 11.89	+01 43 00.3	18.6	704	2003 QA ₄₃	2003 09 28.21015	22 53 50.31	-10 19 30.4	19.5	704
2003 QS ₄₁	2003 09 26.26327	23 57 11.43	+01 42 58.0	19.0	R 683	2003 QA ₄₃	2003 09 28.22275	22 53 49.57	-10 19 30.5	19.8	704
2003 QS ₄₁	2003 09 26.26580	23 57 11.29	+01 42 57.7	18.5	704	2003 QB ₄₃	2003 09 28.17220	23 12 08.36	-11 37 30.7	18.7	704
2003 QS ₄₁	2003 09 26.27660	23 57 10.91	+01 42 54.9	19.3	R 683	2003 QB ₄₃	2003 09 28.18535	23 12 07.76	-11 37 33.6	19.1	704
2003 QS ₄₁	2003 09 26.27831	23 57 10.70	+01 42 55.0	18.2	704	2003 QB ₄₃	2003 09 28.19860	23 12 07.16	-11 37 35.9	18.9	704
2003 QS ₄₁	2003 09 29.20633	23 54 57.76	+01 32 28.1	18.7	V 691	2003 QB ₄₃	2003 09 28.21164	23 12 06.53	-11 37 39.1	19.2	704
2003 QS ₄₁	2003 09 29.22737	23 54 56.75	+01 32 23.6	18.6	704	2003 QB ₄₃	2003 09 28.22429	23 12 05.91	-11 37 41.3	19.4	704
2003 QS ₄₁	2003 09 29.23970	23 54 56.20	+01 32 20.9	18.6	V 691	2003 QB ₄₃	2003 09 28.17147	23 03 22.71	-08 31 58.7	19.3	704
2003 QS ₄₁	2003 09 29.24017	23 54 56.16	+01 32 21.1	18.9	704	2003 QB ₄₃	2003 09 28.19753	23 03 21.60	-08 32 04.9	19.8	704
2003 QS ₄₁	2003 09 29.25304	23 54 55.55	+01 32 18.7	18.8	704	2003 QB ₄₃	2003 09 28.21091	23 03 21.07	-08 32 08.3	19.8	704
2003 QS ₄₁	2003 09 29.26596	23 54 54.94	+01 32 16.0	18.7	704	2003 QB ₄₃	2003 09 28.22357	23 03 20.51	-08 32 10.1	20.0	704
2003 QS ₄₁	2003 09 29.27843	23 54 54.35	+01 32 13.0	18.7	704	2003 QJ ₄₃	2003 09 27.21410	23 33 44.17	-02 26 17.1	18.5	V 691
2003 QS ₄₁	2003 09 29.28061	23 54 54.29	+01 32 12.2	18.5	V 691	2003 QJ ₄₃	2003 09 27.24337	23 33 43.05	-02 26 34.2	18.	

2003 QV ₄₃	2003 09 28.44468	23 42 53.74	-19 15 02.9	18.7	608	2003 QQ ₄₆	2003 09 27.29235	23 48 54.67	-24 00 31.2	699
2003 QV ₄₃	2003 09 28.45515	23 42 53.27	-19 15 02.5	18.6	608	2003 QQ ₄₆	2003 09 27.30733	23 48 54.18	-24 00 38.1	699
2003 QW ₄₃	2003 09 27.22487	23 35 16.62	-05 55 20.5	19.5 V	691	2003 QQ ₄₆	2003 09 27.32233	23 48 53.45	-24 00 45.5	699
2003 QW ₄₃	2003 09 27.25452	23 35 15.13	-05 55 32.5	19.3 V	691	2003 QQ ₄₆	2003 09 28.43979	23 48 11.13	-24 09 29.1	20.2 608
2003 QW ₄₃	2003 09 27.28747	23 35 13.44	-05 55 45.8	19.4 V	691	2003 QQ ₄₆	2003 09 28.45054	23 48 10.70	-24 09 33.6	20.0 608
2003 QX ₄₃	2003 09 28.21099	23 26 21.63	-04 23 41.1	20.1 V	691	2003 QQ ₄₆	2003 09 28.46104	23 48 10.28	-24 09 38.4	20.1 608
2003 QX ₄₃	2003 09 28.23912	23 26 20.17	-04 23 47.2	20.0 V	691	2003 QR ₄₆	2003 08 31.33405	00 05 14.89	-18 09 55.3	19.6 704
2003 QX ₄₃	2003 09 28.27020	23 26 18.52	-04 23 53.5	20.1 V	691	2003 QR ₄₆	2003 08 31.34580	00 05 14.35	-18 10 04.3	19.5 704
2003 QY ₄₃	2003 09 27.21955	23 41 52.87	-03 49 50.2	19.0 V	691	2003 QR ₄₆	2003 08 31.35750	00 05 13.82	-18 10 12.3	19.6 704
2003 QY ₄₃	2003 09 27.24889	23 41 51.51	-03 50 01.0	18.9 V	691	2003 QR ₄₆	2003 09 27.27166	23 43 44.58	-22 11 35.8	19.0 R 699
2003 QY ₄₃	2003 09 27.28195	23 41 50.00	-03 50 13.0	18.9 V	691	2003 QR ₄₆	2003 09 27.28656	23 43 43.91	-22 11 40.3	699
2003 QA ₄₄	2003 09 27.20263	23 36 40.34	+01 08 39.7	19.2 V	691	2003 QR ₄₆	2003 09 27.30149	23 43 43.10	-22 11 44.2	699
2003 QA ₄₄	2003 09 27.23278	23 36 38.83	+01 08 31.7	19.1 V	691	2003 QR ₄₆	2003 09 27.31646	23 43 42.44	-22 11 47.4	699
2003 QA ₄₄	2003 09 27.26556	23 36 37.18	+01 08 22.6	19.2 V	691	2003 QR ₄₆	2003 09 28.43298	23 42 49.84	-22 16 23.4	20.2 608
2003 QC ₄₄	2003 09 27.26833	23 43 48.10	-18 25 42.9	18.3 R	699	2003 QR ₄₆	2003 09 28.44358	23 42 49.31	-22 16 25.0	20.2 608
2003 QC ₄₄	2003 09 27.28324	23 43 47.28	-18 25 41.6		699	2003 QR ₄₆	2003 09 28.45408	23 42 48.79	-22 16 28.5	21.2 608
2003 QC ₄₄	2003 09 27.29817	23 43 46.54	-18 25 40.8		699	2003 QA ₄₇	2003 09 27.24010	22 49 43.88	-04 12 42.2	18.8 V 291
2003 QC ₄₄	2003 09 27.31315	23 43 45.71	-18 25 40.1		699	2003 QA ₄₇	2003 09 27.24491	22 49 43.74	-04 12 44.4	18.8 V 291
2003 QF ₄₄	2003 09 27.29213	01 14 58.27	+12 57 36.4	18.5	704	2003 QA ₄₇	2003 09 27.24898	22 49 43.64	-04 12 46.6	18.7 V 291
2003 QF ₄₄	2003 09 27.31014	01 14 57.37	+12 57 36.7	19.2	704	2003 QB ₄₇	2003 09 27.17454	23 06 07.99	-01 45 34.5	19.4 704
2003 QF ₄₄	2003 09 27.32313	01 14 56.74	+12 57 38.4	18.9	704	2003 QB ₄₇	2003 09 27.18721	23 06 07.51	-01 45 39.5	19.2 704
2003 QF ₄₄	2003 09 27.33600	01 14 56.11	+12 57 38.9	18.6	704	2003 QB ₄₇	2003 09 27.20008	23 06 06.97	-01 45 44.0	19.3 704
2003 QF ₄₄	2003 09 27.34924	01 14 55.47	+12 57 39.3	19.1	704	2003 QB ₄₇	2003 09 27.21305	23 06 06.47	-01 45 48.4	19.2 704
2003 QH ₄₄	2003 09 29.10397	20 40 24.43	-17 46 17.5	18.5	704	2003 QB ₄₇	2003 09 27.22568	23 06 06.00	-01 45 53.0	19.3 704
2003 QH ₄₄	2003 09 29.11669	20 40 24.62	-17 46 21.2	19.2	704	2003 QB ₄₇	2003 10 01.28392	23 03 39.35	-02 09 35.7	19.7 V 291
2003 QH ₄₄	2003 09 29.12945	20 40 24.72	-17 46 25.0	19.2	704	2003 QB ₄₇	2003 10 01.28823	23 03 39.19	-02 09 37.3	19.5 V 291
2003 QH ₄₄	2003 09 29.14243	20 40 24.92	-17 46 29.1	18.9	704	2003 QB ₄₇	2003 10 01.29332	23 03 39.01	-02 09 39.0	19.5 V 291
2003 QH ₄₄	2003 09 29.15532	20 40 25.06	-17 46 32.4	19.1	704	2003 QC ₄₇	2003 09 27.17442	23 09 07.51	-00 19 58.4	18.9 704
2003 QU ₄₄	2003 09 28.35714	21 51 06.60	-10 29 07.7	19.6	608	2003 QC ₄₇	2003 09 27.18708	23 09 06.89	-00 20 01.6	19.7 704
2003 QU ₄₄	2003 09 28.36789	21 51 06.33	-10 29 04.8	19.7	608	2003 QC ₄₇	2003 09 27.19996	23 09 06.48	-00 20 07.1	19.6 704
2003 QU ₄₄	2003 09 28.37867	21 51 06.04	-10 29 01.6	20.0	608	2003 QC ₄₇	2003 09 27.21293	23 09 05.95	-00 20 10.6	19.7 704
2003 QU ₄₄	2003 09 29.16276	21 50 48.57	-10 25 18.4	18.9	704	2003 QC ₄₇	2003 09 27.22556	23 09 05.35	-00 20 14.3	19.7 704
2003 QU ₄₄	2003 09 29.18835	21 50 47.97	-10 25 11.3	19.0	704	2003 QC ₄₇	2003 09 20.26605	23 55 57.50	+01 51 56.4	19.4 R 683
2003 QU ₄₄	2003 09 29.20135	21 50 47.66	-10 25 07.1	18.9	704	2003 QC ₄₇	2003 09 20.28048	23 55 56.76	+01 51 51.1	19.7 R 683
2003 QU ₄₄	2003 10 01.10843	21 50 10.28	-10 15 47.9	19.0 V	691	2003 QC ₄₇	2003 09 20.29387	23 55 56.08	+01 51 42.7	19.9 R 683
2003 QU ₄₄	2003 10 01.13870	21 50 09.69	-10 15 39.0	18.9 V	691	2003 QG ₄₇	2003 09 26.22772	23 51 01.78	+00 59 50.5	18.8 704
2003 QU ₄₄	2003 10 01.14257	21 50 09.62	-10 15 38.1	18.9 V	291	2003 QG ₄₇	2003 09 26.24025	23 51 01.12	+00 59 43.3	19.3 704
2003 QU ₄₄	2003 10 01.16619	21 50 09.15	-10 15 30.9	18.9 V	291	2003 QG ₄₇	2003 09 26.25289	23 51 00.47	+00 59 37.2	19.0 704
2003 QU ₄₄	2003 10 01.16725	21 50 09.12	-10 15 30.5	18.9 V	691	2003 QG ₄₇	2003 09 26.26555	23 50 59.82	+00 59 30.7	19.1 704
2003 QU ₄₄	2003 10 01.19016	21 50 08.67	-10 15 23.8	19.0 V	291	2003 QG ₄₇	2003 09 26.27806	23 50 59.17	+00 59 24.0	19.0 704
2003 QV ₄₄	2003 09 28.16579	22 02 02.77	-14 53 05.5	18.7	704	2003 QG ₄₇	2003 09 29.22712	23 48 35.03	+00 33 27.3	18.8 704
2003 QV ₄₄	2003 09 28.17878	22 02 02.33	-14 53 04.2	19.7	704	2003 QG ₄₇	2003 09 29.23992	23 48 34.41	+00 33 20.6	18.7 704
2003 QV ₄₄	2003 09 28.20531	22 02 01.56	-14 53 03.1	19.4	704	2003 QG ₄₇	2003 09 29.25279	23 48 33.79	+00 33 14.0	18.9 704
2003 QV ₄₄	2003 09 28.21803	22 02 01.31	-14 53 01.1	19.5	704	2003 QG ₄₇	2003 09 29.26570	23 48 33.09	+00 33 07.3	18.9 704
2003 QE ₄₅	2003 09 30.08872	22 25 50.47	-16 20 30.2	18.8 R	735	2003 QG ₄₇	2003 09 29.27818	23 48 32.45	+00 33 00.4	19.1 704
2003 QE ₄₅	2003 09 30.10131	22 25 50.28	-16 20 33.3	19.0 R	735	2003 QH ₄₇	2003 09 28.47864	02 41 33.17	+17 14 00.9	18.3 V 291
2003 QE ₄₅	2003 09 30.16113	22 25 48.99	-16 20 48.8	19.3 R	735	2003 QH ₄₇	2003 09 28.49600	02 41 32.92	+17 13 54.1	18.3 V 291
2003 QF ₄₅	2003 09 28.16801	22 27 04.79	-14 20 41.8	19.3	704	2003 QH ₄₇	2003 09 28.51161	02 41 32.69	+17 13 48.0	18.5 V 291
2003 QF ₄₅	2003 09 28.19429	22 27 04.19	-14 20 41.0	19.2	704	2003 QL ₄₇	2003 09 29.12082	21 48 33.75	-02 17 28.7	20.0 V 691
2003 QF ₄₅	2003 09 28.20755	22 27 03.89	-14 20 40.8	19.0	704	2003 QL ₄₇	2003 09 29.15413	21 48 33.19	-02 17 41.0	19.8 V 691
2003 QF ₄₅	2003 09 28.22028	22 27 03.54	-14 20 39.4	19.1	704	2003 QL ₄₇	2003 09 29.18060	21 48 32.73	-02 17 50.6	19.9 V 691
2003 QG ₄₅	2003 09 28.16740	22 23 53.42	-15 05 37.2	18.4	704	2003 QN ₄₇	2003 09 18.38413	01 33 53.68	+43 15 22.3	670
2003 QG ₄₅	2003 09 28.19367	22 23 52.19	-15 05 34.6	18.5	704	2003 QN ₄₇	2003 09 18.50741	01 33 17.11	+43 23 20.5	670
2003 QG ₄₅	2003 09 28.21963	22 23 51.17	-15 05 33.1	19.1	704	2003 QN ₄₇	2003 09 26.96428	00 50 29.67	+50 32 52.4	17.8 R 126
2003 QH ₄₅	2003 07 24.45144	23 05 25.13	-12 13 56.7	19.8	644	2003 QN ₄₇	2003 09 26.96913	00 50 28.11	+50 33 02.3	17.8 R 126
2003 QH ₄₅	2003 07 24.46848	23 05 25.22	-12 14 00.6	19.5	644	2003 QN ₄₇	2003 09 26.97167	00 50 27.34	+50 33 08.4	17.8 R 126
2003 QH ₄₅	2003 07 24.48264	23 05 25.27	-12 14 03.9	19.7	644	2003 QQ ₄₇	2003 09 27.07400	11 58 24.47	+69 08 12.8	118
2003 QV ₄₅	2003 09 27.22101	23 01 23.44	-13 00 58.0	18.2 R	699	2003 QQ ₄₇	2003 09 27.07845	11 58 28.83	+69 07 59.3	118
2003 QV ₄₅	2003 09 27.23105	23 01 23.05	-13 01 00.2		699	2003 QQ ₄₇	2003 09 27.08177	11 58 32.09	+69 07 49.4	18.6 R 118
2003 QV ₄₅	2003 09 27.24094	23 01 22.54	-13 01 01.8		699	2003 QY ₄₇	2003 09 27.15825	22 03 22.57	+01 25 01.8	19.3 R 699
2003 QV ₄₅	2003 09 27.25087	23 01 22.04	-13 01 02.9		699	2003 QV ₄₇	2003 09 27.17163	22 03 22.26	+01 24 58.2	699
2003 QV ₄₅	2003 09 28.17097	23 00 44.06	-13 02 51.8	18.4	704	2003 QV ₄₇	2003 09 27.18491	22 03 21.88	+01 24 55.3	699
2003 QV ₄₅	2003 09 28.18400	23 00 43.45	-13 02 53.2	19.0	704	2003 QV ₄₇	2003 09 27.19828	22 03 21.48	+01 24 50.4	699
2003 QV ₄₅	2003 09 28.19703	23 00 42.85	-13 02 54.8	18.6	704	2003 QX ₄₇	2003 09 30.17171	22 00 35.50	+02 31 18.3	19.5 704
2003 QW ₄₅	2003 09 28.18374	22 58 35.17	-10 36 51.9	19.7	704	2003 QX ₄₇	2003 09 30.18530	22 00 35.21	+02 31 10.8	19.7 704
2003 QW ₄₅	2003 09 28.19679	22 58 34.72	-10 36 54.9	19.0	704	2003 QX ₄₇	2003 09 30.19916	22 00 34.78	+02 31 06.9	19.5 704
2003 QW ₄₅	2003 09 28.21015	22 58 34.21	-10 36 58.1	19.4	704	2003 QX ₄₇	2003 09 30.21280	22 00 34.51	+02 31 00.8	19.7 704
2003 QW ₄₅	2003 09 28.22275	22 58 33.76	-10 37 00.4	19.5	704	2003 QX ₄₇	2003 09 30.22676	22 00 34.17	+02 30 55.9	19.6 704
2003 QZ ₄₅	2003 09 29.17164	23 22 05.88	-03 36 52.2	17.9	704	2003 QY ₄₇	2003 09 27.15741	22 07 22.45	+01 53 41.0	19.9 R 699
2003 QZ ₄₅	2003 09 29.18445	23 22 05.30	-03 36 52.0	18.0	704	2003 QY ₄₇	2003 09 27.17078	22 07 22.30	+01 53 32.9	699
2003 QZ ₄₅	2003 09 29.19745	23 22 04.65	-03 36 51.5	18.1	704	2003 QY ₄₇	2003 09 27.18410	22 07 21.98	+0	

2003 QQ ₄₈	2003 09 29.17807	22 17 30.37	-10 46 40.6	19.8	704	2003 QV ₅₀	2003 09 28.24173	23 48 08.79	-08 37 31.5	19.8	704
2003 QQ ₄₈	2003 09 29.19084	22 17 29.98	-10 46 42.8	19.7	704	2003 QV ₅₀	2003 09 28.25478	23 48 08.13	-08 37 34.1	19.7	704
2003 QQ ₄₈	2003 09 29.20391	22 17 29.49	-10 46 44.5	19.6	704	2003 QV ₅₀	2003 09 28.26729	23 48 07.44	-08 37 37.8	18.9	704
2003 QR ₄₈	2003 09 28.16813	22 29 19.33	-12 37 22.5	18.9	704	2003 QV ₅₀	2003 09 28.27996	23 48 06.82	-08 37 41.2	19.7	704
2003 QR ₄₈	2003 09 28.18110	22 29 18.97	-12 37 26.9	19.4	704	2003 QX ₅₀	2003 09 28.22961	23 59 11.87	-07 11 56.1	19.4	704
2003 QR ₄₈	2003 09 28.19442	22 29 18.62	-12 37 31.8	19.9	704	2003 QX ₅₀	2003 09 28.25590	23 59 10.39	-07 12 03.5	20.1	704
2003 QU ₄₈	2003 09 28.17245	23 11 19.99	-07 50 34.5	17.9	704	2003 QX ₅₀	2003 09 28.26843	23 59 09.63	-07 12 08.1	19.7	704
2003 QU ₄₈	2003 09 28.18560	23 11 19.19	-07 50 26.2	17.9	704	2003 QX ₅₀	2003 09 28.28106	23 59 08.89	-07 12 11.1	19.4	704
2003 QU ₄₈	2003 09 28.19885	23 11 18.39	-07 50 18.2	18.4	704	2003 QZ ₅₀	2003 09 28.22973	00 05 59.63	-06 52 47.6	19.2	704
2003 QU ₄₈	2003 09 28.21188	23 11 17.48	-07 50 10.4	18.6	704	2003 QZ ₅₀	2003 09 28.24311	00 05 58.94	-06 52 50.8	19.9	704
2003 QU ₄₈	2003 09 28.22454	23 11 16.78	-07 50 02.2	18.4	704	2003 QZ ₅₀	2003 09 28.25602	00 05 58.30	-06 52 52.8	19.7	704
2003 QV ₄₈	2003 09 27.26751	23 26 13.71	-15 52 06.2	18.4 R	699	2003 QZ ₅₀	2003 09 28.50345	00 05 45.23	-06 53 43.3	20.3	608
2003 QV ₄₈	2003 09 27.28241	23 26 13.00	-15 52 07.2		699	2003 QZ ₅₀	2003 09 28.51419	00 05 44.67	-06 53 45.3	20.6	608
2003 QV ₄₈	2003 09 27.29734	23 26 12.29	-15 52 08.5		699	2003 QZ ₅₀	2003 09 28.52493	00 05 44.11	-06 53 48.3	20.8	608
2003 QV ₄₈	2003 09 27.31231	23 26 11.61	-15 52 10.5		699	2003 QA ₅₁	2003 09 28.22875	23 54 39.28	-07 49 21.6	18.8	704
2003 QV ₄₈	2003 10 02.39907	23 22 48.79	-15 58 33.3	19.1	608	2003 QA ₅₁	2003 09 28.24198	23 54 38.65	-07 49 27.6	19.7	704
2003 QV ₄₈	2003 10 02.40974	23 22 48.28	-15 58 34.1	19.4	608	2003 QA ₅₁	2003 09 28.25504	23 54 38.08	-07 49 32.0	19.4	704
2003 QV ₄₈	2003 10 02.42040	23 22 47.88	-15 58 34.0	19.0	608	2003 QA ₅₁	2003 09 28.26753	23 54 37.51	-07 49 37.1	19.0	704
2003 QS ₄₉	2003 09 28.16929	22 42 50.83	-12 08 03.2	19.6	704	2003 QA ₅₁	2003 09 28.28020	23 54 36.93	-07 49 42.0	18.9	704
2003 QS ₄₉	2003 09 28.18222	22 42 50.42	-12 08 05.5	19.6	704	2003 QB ₅₁	2003 09 28.22827	23 54 57.21	-06 18 00.2	18.0	704
2003 QS ₄₉	2003 09 28.19552	22 42 50.04	-12 08 08.3	19.5	704	2003 QB ₅₁	2003 09 28.24148	23 54 56.49	-06 18 02.8	18.6	704
2003 QS ₄₉	2003 09 28.22152	22 42 49.42	-12 08 12.0	19.7	704	2003 QB ₅₁	2003 09 28.25453	23 54 55.78	-06 18 06.0	18.7	704
2003 QT ₄₉	2003 07 25.33360	22 40 27.67	-18 04 48.1	18.6	644	2003 QB ₅₁	2003 09 28.26705	23 54 55.12	-06 18 09.2	18.6	704
2003 QT ₄₉	2003 07 25.36770	22 40 26.52	-18 04 44.3	18.6	644	2003 QB ₅₁	2003 09 28.27972	23 54 54.40	-06 18 11.8	18.4	704
2003 QT ₄₉	2003 07 25.40067	22 40 25.38	-18 04 40.6	18.3	644	2003 QB ₅₁	2003 09 28.47938	23 54 44.07	-06 18 55.5	18.5	608
2003 QT ₄₉	2003 08 02.52012	22 35 03.80	-17 49 17.5	20.5	608	2003 QB ₅₁	2003 09 28.49004	23 54 43.50	-06 18 58.2	18.4	608
2003 QT ₄₉	2003 08 02.53035	22 35 03.36	-17 49 16.6	20.2	608	2003 QB ₅₁	2003 09 28.50070	23 54 42.93	-06 19 00.3	18.7	608
2003 QT ₄₉	2003 08 02.54087	22 35 02.82	-17 49 15.6	20.1	608	2003 QC ₅₁	2003 09 28.23034	00 08 32.41	-04 05 46.8	17.7	704
2003 QT ₄₉	2003 08 02.53910	21 44 45.44	-14 08 14.1	21.5	608	2003 QC ₅₁	2003 09 28.24378	00 08 31.68	-04 05 50.2	18.4	704
2003 QT ₄₉	2003 09 28.34987	21 44 45.21	-14 08 10.2	21.3	608	2003 QC ₅₁	2003 09 28.25663	00 08 30.98	-04 05 53.2	18.3	704
2003 QT ₄₉	2003 09 28.36062	21 44 44.95	-14 08 06.3	20.6	608	2003 QC ₅₁	2003 09 28.26916	00 08 30.30	-04 05 56.7	18.1	704
2003 QV ₄₉	2003 09 28.17060	22 58 20.16	-11 38 53.7	19.8	704	2003 QC ₅₁	2003 09 28.28179	00 08 29.61	-04 05 59.7	18.0	704
2003 QV ₄₉	2003 09 28.18362	22 58 19.62	-11 38 55.8	20.1	704	2003 QD ₅₁	2003 09 28.22936	00 01 43.47	-03 09 53.7	19.2	704
2003 QV ₄₉	2003 09 28.19659	22 58 19.08	-11 38 56.4	19.8	704	2003 QD ₅₁	2003 09 28.24259	00 01 42.74	-03 09 52.5	19.4	704
2003 QV ₄₉	2003 09 28.21003	22 58 18.54	-11 38 58.0	19.8	704	2003 QD ₅₁	2003 09 28.25565	00 01 41.95	-03 09 53.0	19.2	704
2003 QW ₄₉	2003 09 28.17060	22 58 12.47	-11 30 27.1	19.5	704	2003 QD ₅₁	2003 09 28.26815	00 01 41.25	-03 09 52.9	19.2	704
2003 QW ₄₉	2003 09 28.18362	22 58 12.00	-11 30 28.1	19.8	704	2003 QD ₅₁	2003 09 28.28081	00 01 40.53	-03 09 52.2	19.3	704
2003 QW ₄₉	2003 09 28.21003	22 58 11.08	-11 30 32.6	20.1	704	2003 QE ₅₁	2003 09 28.23046	00 06 25.88	-02 56 27.4	18.5	704
2003 QZ ₄₉	2003 09 28.17269	23 15 49.71	-09 47 01.1	19.0	704	2003 QE ₅₁	2003 09 28.24390	00 06 25.12	-02 56 29.2	18.8	704
2003 QZ ₄₉	2003 09 28.18584	23 15 49.19	-09 47 04.6	19.1	704	2003 QE ₅₁	2003 09 28.25675	00 06 24.36	-02 56 30.8	18.6	704
2003 QZ ₄₉	2003 09 28.19916	23 15 48.57	-09 47 07.3	18.8	704	2003 QE ₅₁	2003 09 28.26928	00 06 23.66	-02 56 32.5	18.8	704
2003 QZ ₄₉	2003 09 28.21212	23 15 48.07	-09 47 10.5	18.9	704	2003 QE ₅₁	2003 09 28.28191	00 06 22.96	-02 56 33.9	18.5	704
2003 QZ ₄₉	2003 09 28.22478	23 15 47.55	-09 47 13.8	19.2	704	2003 QE ₅₁	2003 09 28.23022	00 09 25.33	-05 00 14.0	19.1	704
2003 QA ₅₀	2003 09 28.17245	23 09 46.71	-08 11 55.4	19.6	704	2003 QE ₅₁	2003 09 28.24366	00 09 24.71	-05 00 17.7	19.3	704
2003 QA ₅₀	2003 09 28.18560	23 09 45.95	-08 11 56.4	19.5	704	2003 QE ₅₁	2003 09 28.25650	00 09 24.14	-05 00 22.6	19.1	704
2003 QA ₅₀	2003 09 28.19885	23 09 45.18	-08 11 58.3	19.8	704	2003 QE ₅₁	2003 09 28.26904	00 09 23.52	-05 00 27.1	19.4	704
2003 QA ₅₀	2003 09 28.21188	23 09 44.47	-08 11 58.6	19.7	704	2003 QE ₅₁	2003 09 28.28167	00 09 22.95	-05 00 30.9	19.2	704
2003 QA ₅₀	2003 09 28.22454	23 09 43.74	-08 11 59.9	19.4	704	2003 QH ₅₁	2003 09 28.22985	00 05 09.67	-07 46 16.9	19.2	704
2003 QB ₅₀	2003 09 27.22017	23 23 11.57	-15 29 10.5	19.5 R	699	2003 QH ₅₁	2003 09 28.24324	00 05 08.76	-07 46 19.1	19.8	704
2003 QB ₅₀	2003 09 27.23024	23 23 11.18	-15 29 12.5		699	2003 QH ₅₁	2003 09 28.25614	00 05 07.97	-07 46 20.5	19.6	704
2003 QB ₅₀	2003 09 27.24009	23 23 10.87	-15 29 16.9		699	2003 QH ₅₁	2003 09 28.26867	00 05 07.23	-07 46 22.6	19.7	704
2003 QB ₅₀	2003 09 27.25006	23 23 10.42	-15 29 21.3		699	2003 QH ₅₁	2003 09 28.28130	00 05 06.41	-07 46 26.3	19.5	704
2003 QC ₅₀	2003 09 28.17321	23 18 53.43	-11 04 56.8	18.9	704	2003 QH ₅₁	2003 09 28.23242	00 09 43.57	-04 52 46.6	18.6	704
2003 QC ₅₀	2003 09 28.19965	23 18 52.08	-11 04 58.8	18.9	704	2003 QK ₅₁	2003 09 28.24573	00 09 42.93	-04 52 51.9	18.7	704
2003 QC ₅₀	2003 09 28.21262	23 18 51.51	-11 04 59.4	19.1	704	2003 QK ₅₁	2003 09 28.25861	00 09 42.37	-04 52 56.4	19.0	704
2003 QC ₅₀	2003 09 28.22528	23 18 50.82	-11 04 59.6	19.5	704	2003 QK ₅₁	2003 09 28.27121	00 09 41.74	-04 53 01.9	18.7	704
2003 QE ₅₀	2003 09 28.17232	23 11 22.17	-09 03 21.4	18.3	704	2003 QK ₅₁	2003 09 28.28385	00 09 41.19	-04 53 06.6	18.6	704
2003 QE ₅₀	2003 09 28.18548	23 11 21.45	-09 03 17.8	18.6	704	2003 QM ₅₁	2003 09 17.29778	01 14 48.60	+13 32 24.3	17.7	644
2003 QE ₅₀	2003 09 28.19873	23 11 20.74	-09 03 14.9	18.5	704	2003 QM ₅₁	2003 09 17.32600	01 14 47.27	+13 32 28.9	17.6	644
2003 QE ₅₀	2003 09 28.21176	23 11 20.06	-09 03 11.6	18.6	704	2003 QM ₅₁	2003 09 17.36823	01 14 45.29	+13 32 35.8	17.9	644
2003 QE ₅₀	2003 09 28.22442	23 11 19.40	-09 03 08.0	18.8	704	2003 QM ₅₁	2003 09 17.38292	01 14 44.62	+13 32 38.2	18.4	644
2003 QF ₅₀	2003 09 28.21679	23 15 04.51	-06 48 08.7	18.7 V	691	2003 QM ₅₁	2003 09 17.39373	01 14 44.10	+13 32 39.9	18.8	644
2003 QF ₅₀	2003 09 28.24889	23 15 02.64	-06 48 09.3	19.0 V	691	2003 QM ₅₁	2003 09 17.40444	01 14 43.61	+13 32 41.5	18.6	644
2003 QF ₅₀	2003 09 28.27573	23 15 01.09	-06 48 09.8	19.6 V	691	2003 QM ₅₁	2003 09 17.23880	01 06 19.24	+13 50 12.5	17.9	704
2003 QG ₅₀	2003 09 28.17359	23 31 09.60	-10 40 54.1	18.7	704	2003 QM ₅₁	2003 09 17.25190	01 06 18.43	+13 50 13.4	17.9	704
2003 QG ₅₀	2003 09 28.18670	23 31 08.94	-10 40 55.2	18.8	704	2003 QM ₅₁	2003 09 17.26505	01 06 17.67	+13 50 14.4	18.2	704
2003 QG ₅₀	2003 09 28.20002	23 31 08.26	-10 40 55.6	19.2	704	2003 QM ₅₁	2003 09 17.27783	01 06 16.89	+13 50 15.2	18.3	704
2003 QG ₅₀	2003 09 28.21298	23 31 07.64	-10 40 56.8	19.0	704	2003 QM ₅₁	2003 09 17.29096	01 06 16.14	+13 50 15.5	19.0	704
2003 QG ₅₀	2003 09 28.22576	23 31 06.98	-10 40 57.2	19.0	704	2003 QM ₅₁	2003 01 01.28347	01 02 22.86	+13 52 35.2	18.1 V	691
2003 QH ₅₀											

2003 QC ₅₃	2003 09 28.19503	22 36 43.01	-16 34 35.1	19.4	704	2003 QS ₅₄	2003 09 28.18261	22 48 57.68	-13 36 07.1	19.8	704
2003 QC ₅₃	2003 09 28.20851	22 36 42.76	-16 34 33.8	19.4	704	2003 QS ₅₄	2003 09 28.19594	22 48 57.34	-13 36 13.1	19.7	704
2003 QC ₅₃	2003 09 28.22101	22 36 42.54	-16 34 32.3	19.5	704	2003 QS ₅₄	2003 09 28.20940	22 48 57.00	-13 36 18.4	19.9	704
2003 QD ₅₃	2003 09 28.18098	22 26 24.50	-14 29 24.9	18.8	704	2003 QU ₅₄	2003 09 28.16965	22 50 40.42	-12 28 49.1	19.2	704
2003 QD ₅₃	2003 09 28.19429	22 26 23.97	-14 29 20.1	19.3	704	2003 QU ₅₄	2003 09 28.18247	22 50 40.05	-12 28 50.6	19.7	704
2003 QD ₅₃	2003 09 28.20755	22 26 23.54	-14 29 16.6	19.4	704	2003 QU ₅₄	2003 09 28.19581	22 50 39.61	-12 28 54.5	19.8	704
2003 QD ₅₃	2003 09 28.22028	22 26 23.18	-14 29 12.5	19.6	704	2003 QU ₅₄	2003 09 28.20928	22 50 39.09	-12 28 55.8	19.7	704
2003 QH ₅₃	2003 09 28.16864	22 38 50.91	-15 28 58.4	18.8	704	2003 QV ₅₄	2003 09 28.22176	22 50 38.54	-12 28 57.6	19.8	704
2003 QH ₅₃	2003 09 28.18161	22 38 50.45	-15 28 59.5	19.3	704	2003 QV ₅₄	2003 09 28.17060	22 56 16.04	-12 05 00.9	19.0	704
2003 QH ₅₃	2003 09 28.19491	22 38 50.11	-15 29 00.5	19.3	704	2003 QV ₅₄	2003 09 28.18362	22 56 15.64	-12 05 03.5	19.5	704
2003 QH ₅₃	2003 09 28.20839	22 38 49.66	-15 29 01.7	19.3	704	2003 QV ₅₄	2003 09 28.19659	22 56 15.24	-12 05 05.8	18.8	704
2003 QH ₅₃	2003 09 28.22089	22 38 49.22	-15 29 02.5	19.4	704	2003 QV ₅₄	2003 09 28.21003	22 56 14.85	-12 05 07.6	19.3	704
2003 QH ₅₃	2003 09 29.10525	22 38 24.03	-15 30 24.3	18.8 R	699	2003 QV ₅₄	2003 09 28.22263	22 56 14.53	-12 05 09.9	19.2	704
2003 QH ₅₃	2003 09 29.11858	22 38 23.59	-15 30 27.2		699	2003 QX ₅₄	2003 09 28.16929	22 44 22.79	-11 50 43.7	19.3	704
2003 QH ₅₃	2003 09 29.13186	22 38 23.16	-15 30 27.8		699	2003 QX ₅₄	2003 09 28.18222	22 44 22.27	-11 50 43.0	19.2	704
2003 QH ₅₃	2003 09 29.14521	22 38 22.71	-15 30 28.0		699	2003 QX ₅₄	2003 09 28.19552	22 44 21.68	-11 50 43.1	19.1	704
2003 QJ ₅₃	2003 09 26.18070	22 27 45.64	-11 59 12.1	17.8	704	2003 QX ₅₄	2003 09 28.20903	22 44 21.09	-11 50 41.4	19.4	704
2003 QJ ₅₃	2003 09 26.19328	22 27 45.22	-11 59 11.2	17.9	704	2003 QX ₅₄	2003 09 28.22152	22 44 20.59	-11 50 41.0	19.5	704
2003 QJ ₅₃	2003 09 26.21848	22 27 44.41	-11 59 10.9	18.1	704	2003 QY ₅₄	2003 09 28.16979	22 50 27.91	-13 29 12.1	19.3	704
2003 QJ ₅₃	2003 09 29.16641	22 26 29.68	-11 57 51.5	18.7	704	2003 QY ₅₄	2003 09 28.18261	22 50 27.49	-13 29 14.0	19.5	704
2003 QJ ₅₃	2003 09 29.17919	22 26 29.36	-11 57 50.7	18.8	704	2003 QY ₅₄	2003 09 28.19594	22 50 27.10	-13 29 16.0	19.4	704
2003 QJ ₅₃	2003 09 29.19196	22 26 28.97	-11 57 49.1	19.2	704	2003 QY ₅₄	2003 09 28.20940	22 50 26.68	-13 29 17.0	20.0	704
2003 QJ ₅₃	2003 09 29.20520	22 26 28.61	-11 57 49.5	19.0	704	2003 QA ₅₅	2003 09 28.16979	22 48 24.92	-13 40 44.3	19.1	704
2003 QK ₅₃	2003 09 28.16777	22 31 31.92	-16 17 06.8	19.1	704	2003 QA ₅₅	2003 09 28.18261	22 48 24.45	-13 40 44.7	19.2	704
2003 QK ₅₃	2003 09 28.18073	22 31 31.46	-16 17 09.0	19.3	704	2003 QA ₅₅	2003 09 28.19594	22 48 23.88	-13 40 48.0	19.3	704
2003 QK ₅₃	2003 09 28.19403	22 31 31.05	-16 17 13.7	19.3	704	2003 QA ₅₅	2003 09 28.20940	22 48 23.38	-13 40 48.3	19.6	704
2003 QK ₅₃	2003 09 28.20730	22 31 30.65	-16 17 17.9	19.9	704	2003 QC ₅₅	2003 09 18.29260	22 58 59.63	-11 54 43.2	19.9	608
2003 QK ₅₃	2003 09 28.22004	22 31 30.21	-16 17 20.7	19.8	704	2003 QC ₅₅	2003 09 18.30308	22 58 59.15	-11 54 48.2	19.6	608
2003 QN ₅₃	2003 09 28.16915	22 39 04.61	-13 12 49.4	19.1	704	2003 QC ₅₅	2003 09 18.31398	22 58 58.68	-11 54 53.7	19.4	608
2003 QN ₅₃	2003 09 28.18210	22 39 04.25	-13 12 51.6	19.5	704	2003 QC ₅₅	2003 09 28.17036	22 52 56.09	-13 04 38.8	19.4	704
2003 QN ₅₃	2003 09 28.19539	22 39 03.95	-13 12 53.7	19.4	704	2003 QC ₅₅	2003 09 28.18334	22 52 55.62	-13 04 42.3	19.1	704
2003 QN ₅₃	2003 09 28.20891	22 39 03.50	-13 12 54.7	20.0	704	2003 QC ₅₅	2003 09 28.19633	22 52 55.23	-13 04 46.8	19.5	704
2003 QN ₅₃	2003 09 28.22139	22 39 03.23	-13 12 58.0	19.1	704	2003 QC ₅₅	2003 09 28.20978	22 52 54.77	-13 04 52.2	19.5	704
2003 QO ₅₃	2003 09 29.16653	22 30 09.80	-10 28 00.5	18.1	704	2003 QC ₅₅	2003 09 28.22238	22 52 54.36	-13 04 56.1	19.2	704
2003 QO ₅₃	2003 09 29.17931	22 30 09.25	-10 27 59.1	18.4	704	2003 QC ₅₅	2003 09 29.10277	22 52 28.07	-13 10 04.1	18.6 R	699
2003 QO ₅₃	2003 09 29.19208	22 30 08.64	-10 27 58.5	18.7	704	2003 QC ₅₅	2003 09 29.11608	22 52 27.70	-13 10 08.5		699
2003 QO ₅₃	2003 09 29.20532	22 30 08.06	-10 27 57.9	18.3	704	2003 QC ₅₅	2003 09 29.12937	22 52 27.30	-13 10 11.8		699
2003 QQ ₅₃	2003 09 29.14906	22 32 04.80	-08 22 29.4	18.4 R	701	2003 QC ₅₅	2003 09 29.14266	22 52 26.91	-13 10 17.9		699
2003 QQ ₅₃	2003 09 29.16873	22 32 04.12	-08 22 24.5	18.3 R	701	2003 QE ₅₅	2003 09 28.17036	22 55 01.65	-12 50 58.3	19.7	704
2003 QQ ₅₃	2003 09 29.18883	22 32 03.32	-08 22 20.8	19.1 R	701	2003 QE ₅₅	2003 09 28.18334	22 55 01.18	-12 51 00.4	19.2	704
2003 QR ₅₃	2003 09 28.16839	22 35 54.92	-10 59 05.7	19.1	704	2003 QE ₅₅	2003 09 28.19633	22 55 00.70	-12 51 02.8	19.9	704
2003 QR ₅₃	2003 09 28.18136	22 35 54.51	-10 59 04.9	19.2	704	2003 QE ₅₅	2003 09 28.20978	22 55 00.20	-12 51 05.9	19.6	704
2003 QR ₅₃	2003 09 28.19466	22 35 54.15	-10 59 04.3	19.2	704	2003 QE ₅₅	2003 09 28.22238	22 54 59.73	-12 51 07.2	19.7	704
2003 QR ₅₃	2003 09 28.20792	22 35 53.75	-10 59 03.4	19.1	704	2003 QF ₅₅	2003 09 27.22101	23 06 05.28	-13 49 55.4	18.5 R	699
2003 QR ₅₃	2003 09 28.22065	22 35 53.39	-10 59 03.2	19.4	704	2003 QF ₅₅	2003 09 27.23105	23 06 04.97	-13 50 00.1		699
2003 QS ₅₃	2003 09 28.16915	22 41 14.45	-13 17 01.2	19.1	704	2003 QF ₅₅	2003 09 27.24094	23 06 04.67	-13 50 02.7		699
2003 QS ₅₃	2003 09 28.19539	22 41 13.66	-13 17 05.4	19.3	704	2003 QF ₅₅	2003 09 27.25087	23 06 04.36	-13 50 04.9		699
2003 QS ₅₃	2003 09 28.20891	22 41 13.28	-13 17 08.6	19.6	704	2003 QF ₅₅	2003 09 28.17195	23 05 41.70	-13 55 07.6	18.6	704
2003 QS ₅₃	2003 09 28.22139	22 41 12.88	-13 17 10.8	19.4	704	2003 QF ₅₅	2003 09 28.18511	23 05 41.33	-13 55 11.6	18.7	704
2003 QT ₅₃	2003 09 28.16888	22 41 53.22	-14 51 14.4	18.1	704	2003 QF ₅₅	2003 09 28.19835	23 05 41.03	-13 55 16.1	19.0	704
2003 QT ₅₃	2003 09 28.18185	22 41 52.87	-14 51 16.0	18.2	704	2003 QF ₅₅	2003 09 28.21139	23 05 40.63	-13 55 20.2	19.0	704
2003 QT ₅₃	2003 09 28.19515	22 41 52.52	-14 51 16.9	18.8	704	2003 QF ₅₅	2003 09 28.22405	23 05 40.21	-13 55 24.3	18.9	704
2003 QT ₅₃	2003 09 28.20867	22 41 52.12	-14 51 17.1	18.7	704	2003 QF ₅₅	2003 09 28.17036	22 57 25.42	-12 29 25.0	19.6	704
2003 QT ₅₃	2003 09 28.22114	22 41 51.80	-14 51 18.5	18.7	704	2003 QK ₅₅	2003 09 28.18334	22 57 24.97	-12 29 22.5	19.5	704
2003 QU ₅₃	2003 09 28.16852	22 36 45.47	-13 54 03.7	18.8	704	2003 QK ₅₅	2003 09 28.19633	22 57 24.57	-12 29 20.1	19.3	704
2003 QU ₅₃	2003 09 28.18149	22 36 45.00	-13 54 02.9	19.2	704	2003 QK ₅₅	2003 09 28.20978	22 57 24.09	-12 29 17.9	19.0	704
2003 QU ₅₃	2003 09 28.19479	22 36 44.57	-13 54 03.2	18.7	704	2003 QK ₅₅	2003 09 28.22238	22 57 23.67	-12 29 15.8	19.0	704
2003 QU ₅₃	2003 09 28.20804	22 36 44.06	-13 54 03.3	18.5	704	2003 QL ₅₅	2003 09 28.17023	22 55 17.54	-14 05 25.4	18.9	704
2003 QU ₅₃	2003 09 28.22077	22 36 43.61	-13 54 03.1	18.7	704	2003 QL ₅₅	2003 09 28.18285	22 55 16.84	-14 05 25.0	19.1	704
2003 QV ₅₃	2003 09 28.16900	22 41 13.10	-13 32 21.4	18.5	704	2003 QL ₅₅	2003 09 28.19618	22 55 16.19	-14 05 24.9	19.4	704
2003 QV ₅₃	2003 09 28.18197	22 41 12.71	-13 32 22.3	18.9	704	2003 QL ₅₅	2003 09 28.20964	22 55 15.48	-14 05 25.0	19.4	704
2003 QV ₅₃	2003 09 28.19527	22 41 12.28	-13 32 23.6	19.2	704	2003 QL ₅₅	2003 09 28.22223	22 55 14.83	-14 05 25.0	19.2	704
2003 QV ₅₃	2003 09 28.20879	22 41 11.93	-13 32 24.4	19.7	704	2003 QN ₅₅	2003 09 27.22101	23 02 25.20	-13 26 43.3	17.7 R	699
2003 QV ₅₃	2003 09 28.22126	22 41 11.54	-13 32 24.9	19.5	704	2003 QN ₅₅	2003 09 27.23105	23 02 24.80	-13 26 44.1		699
2003 QW ₅₃	2003 09 28.16915	22 41 18.72	-13 20 04.3	18.4	704	2003 QN ₅₅	2003 09 27.24094	23 02 24.51	-13 26 44.8		699
2003 QW ₅₃	2003 09 28.18210	22 41 18.30	-13 20 04.5	19.0	704	2003 QN ₅₅	2003 09 27.25087	23 02 24.05	-13 26 43.8		699
2003 QW ₅₃	2003 09 28.19539	22 41 17.88	-13 20 04.7	18.8	704	2003 QN ₅₅	2003 09 28.17122	23 01 54.20	-13 27 18.7	18.6	704
2003 QW ₅₃	2003 09 28.20891	22 41 17.54	-13 20 04.3	18.9	704	2003 QN ₅₅	2003 09 28.18438	23 01 53.80	-13 27 18.8	19.0	704
2003 QW ₅₃	2003 09 28.22139	22 41 17.08	-13 20 05.4	18.9	704	2003 QN ₅₅	2003 09 28.19728	23 01 53.28	-13 27 19.1	18.7	704
2003 QW ₅₃	2003 09 29.10525</										

2003 QA ₅₆	2003 09 28.17085	23 04 53.31	-11 46 52.3	19.1	704	2003 QF ₅₇	2003 09 28.18811	23 37 29.93	-07 27 11.5	19.0	704
2003 QA ₅₆	2003 09 28.18386	23 04 52.56	-11 46 54.0	19.5	704	2003 QF ₅₇	2003 09 28.20125	23 37 29.36	-07 27 15.2	18.8	704
2003 QA ₅₆	2003 09 28.19691	23 04 52.01	-11 46 56.1	19.1	704	2003 QF ₅₇	2003 09 28.21421	23 37 28.70	-07 27 18.3	19.2	704
2003 QA ₅₆	2003 09 28.21027	23 04 51.33	-11 46 58.1	19.6	704	2003 QF ₅₇	2003 09 28.22713	23 37 28.10	-07 27 21.4	19.0	704
2003 QA ₅₆	2003 09 28.22287	23 04 50.76	-11 46 58.6	19.6	704	2003 QV ₅₇	2003 09 28.17048	22 48 10.34	-09 58 29.4	19.3	704
2003 QB ₅₆	2003 09 28.17208	23 13 30.89	-12 25 39.1	17.9	704	2003 QV ₅₇	2003 09 28.18349	22 48 09.93	-09 58 46.1	19.6	704
2003 QB ₅₆	2003 09 28.18523	23 13 30.45	-12 25 43.5	18.1	704	2003 QV ₅₇	2003 09 28.19647	22 48 09.53	-09 59 02.2	19.4	704
2003 QB ₅₆	2003 09 28.19848	23 13 30.00	-12 25 48.2	18.1	704	2003 QV ₅₇	2003 09 28.22250	22 48 08.67	-09 59 36.9	20.1	704
2003 QB ₅₆	2003 09 28.21152	23 13 29.52	-12 25 52.6	18.5	704	2003 QW ₅₇	2003 09 26.20671	22 53 57.83	+02 23 31.4	19.5 R	683
2003 QB ₅₆	2003 09 28.22417	23 13 29.08	-12 25 56.9	18.7	704	2003 QW ₅₇	2003 09 26.22219	22 53 57.26	+02 23 28.9	20.6 R	683
2003 QC ₅₆	2003 09 28.17306	23 19 40.95	-10 25 20.0	18.5	704	2003 QW ₅₇	2003 09 26.23357	22 53 56.68	+02 23 27.8	20.5 R	683
2003 QC ₅₆	2003 09 28.18621	23 19 40.42	-10 25 23.8	18.6	704	2003 QW ₅₇	2003 09 27.17314	22 53 17.29	+02 20 40.0	19.3	704
2003 QC ₅₆	2003 09 28.19953	23 19 39.86	-10 25 27.8	18.3	704	2003 QW ₅₇	2003 09 27.18576	22 53 16.76	+02 20 37.6	19.6	704
2003 QC ₅₆	2003 09 28.21249	23 19 39.30	-10 25 31.0	18.4	704	2003 QW ₅₇	2003 09 27.19869	22 53 16.20	+02 20 35.4	19.3	704
2003 QC ₅₆	2003 09 28.22515	23 19 38.76	-10 25 34.5	18.7	704	2003 QW ₅₇	2003 09 27.21152	22 53 15.68	+02 20 33.1	19.3	704
2003 QD ₅₆	2003 09 28.17232	23 07 44.03	-09 03 17.4	19.1	704	2003 QW ₅₇	2003 09 27.22432	22 53 15.09	+02 20 30.6	19.5	704
2003 QD ₅₆	2003 09 28.18548	23 07 43.39	-09 03 18.3	19.4	704	2003 QX ₅₇	2003 09 27.16158	22 07 14.65	+00 23 50.8	18.8 R	699
2003 QD ₅₆	2003 09 28.19873	23 07 42.77	-09 03 18.4	19.1	704	2003 QX ₅₇	2003 09 27.17497	22 07 14.33	+00 23 46.9	699	
2003 QD ₅₆	2003 09 28.21176	23 07 42.19	-09 03 18.9	19.5	704	2003 QX ₅₇	2003 09 27.18830	22 07 14.02	+00 23 43.0	699	
2003 QD ₅₆	2003 09 28.22442	23 07 41.64	-09 03 18.3	19.6	704	2003 QX ₅₇	2003 09 27.20160	22 07 13.63	+00 23 39.4	699	
2003 QH ₅₆	2003 09 28.17232	23 12 41.60	-09 43 29.5	17.9	704	2003 QY ₅₇	2003 09 28.16740	22 23 53.56	-14 45 07.5	18.6	704
2003 QH ₅₆	2003 09 28.17269	23 12 41.64	-09 43 27.6	17.6	704	2003 QY ₅₇	2003 09 28.19367	22 23 52.70	-14 45 09.3	18.9	704
2003 QH ₅₆	2003 09 28.18548	23 12 40.92	-09 43 26.9	18.2	704	2003 QY ₅₇	2003 09 28.20694	22 23 52.18	-14 45 09.4	19.3	704
2003 QH ₅₆	2003 09 28.18584	23 12 40.97	-09 43 26.0	17.6	704	2003 QY ₅₇	2003 09 28.21963	22 23 51.73	-14 45 10.4	19.4	704
2003 QH ₅₆	2003 09 28.19873	23 12 40.26	-09 43 25.0	18.1	704	2003 QY ₅₈	2003 09 29.10359	22 51 13.87	-17 31 22.2	18.6 R	699
2003 QH ₅₆	2003 09 28.19916	23 12 40.33	-09 43 23.4	17.6	704	2003 QD ₅₈	2003 09 29.11690	22 51 13.47	-17 31 26.9	699	
2003 QH ₅₆	2003 09 28.21176	23 12 39.63	-09 43 22.7	18.0	704	2003 QD ₅₈	2003 09 29.13020	22 51 13.00	-17 31 31.7	699	
2003 QH ₅₆	2003 09 28.21212	23 12 39.66	-09 43 22.4	18.1	704	2003 QD ₅₈	2003 09 29.14350	22 51 12.68	-17 31 38.3	699	
2003 QH ₅₆	2003 09 28.22442	23 12 38.99	-09 43 20.5	18.1	704	2003 QG ₅₈	2003 09 18.29729	23 05 30.04	-11 40 08.5	20.0	608
2003 QH ₅₆	2003 09 28.22478	23 12 39.05	-09 43 18.9	18.1	704	2003 QG ₅₈	2003 09 18.30777	23 05 29.56	-11 40 12.7	20.2	608
2003 QH ₅₆	2003 10 02.36489	23 09 42.56	-09 29 57.0	18.7	608	2003 QG ₅₈	2003 09 18.31870	23 05 29.15	-11 40 17.9	20.1	608
2003 QH ₅₆	2003 10 02.37612	23 09 42.10	-09 29 54.1	18.9	608	2003 QG ₅₈	2003 09 28.18400	22 59 20.28	-12 43 14.4	19.6	704
2003 QH ₅₆	2003 10 02.38734	23 09 41.59	-09 29 51.3	18.6	608	2003 QG ₅₈	2003 09 28.19703	22 59 19.85	-12 43 18.8	19.6	704
2003 QJ ₅₆	2003 09 28.17171	23 11 10.44	-10 57 56.1	19.4	704	2003 QG ₅₈	2003 09 28.21041	22 59 19.40	-12 43 22.4	20.2	704
2003 QJ ₅₆	2003 09 28.18487	23 11 10.07	-10 57 54.8	18.8	704	2003 QG ₅₈	2003 09 28.22299	22 59 18.89	-12 43 28.2	19.3	704
2003 QJ ₅₆	2003 09 28.19785	23 11 09.49	-10 57 54.6	19.0	704	2003 QH ₅₈	2003 07 04.42149	23 44 24.33	-11 44 48.9	19.5 R	699
2003 QJ ₅₆	2003 09 28.21115	23 11 08.81	-10 57 53.2	18.7	704	2003 QH ₅₈	2003 07 04.43224	23 44 24.68	-11 44 43.2	699	
2003 QJ ₅₆	2003 09 28.22381	23 11 08.00	-10 57 52.0	18.9	704	2003 QH ₅₈	2003 07 04.44295	23 44 25.15	-11 44 38.2	699	
2003 QM ₅₆	2003 09 28.17245	23 13 57.12	-07 18 04.3	19.0	704	2003 QH ₅₈	2003 07 04.45366	23 44 25.52	-11 44 33.6	699	
2003 QM ₅₆	2003 09 28.18560	23 13 56.42	-07 18 02.1	19.2	704	2003 QS ₅₈	2003 09 28.19527	22 42 23.54	-14 20 12.0	19.3	704
2003 QM ₅₆	2003 09 28.19885	23 13 55.65	-07 18 02.6	19.3	704	2003 QS ₅₈	2003 09 28.20879	22 42 23.08	-14 20 12.2	19.4	704
2003 QM ₅₆	2003 09 28.21188	23 13 54.85	-07 18 02.6	19.2	704	2003 QS ₅₈	2003 09 28.22126	22 42 22.76	-14 20 13.6	20.1	704
2003 QM ₅₆	2003 09 28.22454	23 13 54.14	-07 18 02.0	20.0	704	2003 QS ₅₈	2003 09 28.19716	22 58 20.22	-15 08 06.9	18.9	704
2003 QP ₅₆	2003 09 28.17282	23 17 03.60	-07 38 12.7	18.9	704	2003 QX ₅₈	2003 09 28.21053	22 58 19.64	-15 08 08.5	18.9	704
2003 QP ₅₆	2003 09 28.18597	23 17 02.86	-07 38 12.5	19.5	704	2003 QX ₅₈	2003 09 28.22311	22 58 19.18	-15 08 10.2	18.9	704
2003 QP ₅₆	2003 09 28.19929	23 17 02.21	-07 38 11.7	19.1	704	2003 QD ₅₉	2003 09 28.17504	23 41 17.31	-08 52 14.4	18.7	704
2003 QP ₅₆	2003 09 28.21225	23 17 01.54	-07 38 10.9	19.5	704	2003 QD ₅₉	2003 09 28.18823	23 41 16.59	-08 52 13.4	18.3	704
2003 QP ₅₆	2003 09 28.22491	23 17 00.81	-07 38 10.2	19.3	704	2003 QD ₅₉	2003 09 28.20137	23 41 15.85	-08 52 12.6	18.8	704
2003 QQ ₅₆	2003 09 27.26751	23 34 49.39	-16 15 46.7	19.0 R	699	2003 QD ₅₉	2003 09 28.21439	23 41 15.09	-08 52 11.7	18.6	704
2003 QQ ₅₆	2003 09 27.28241	23 34 48.96	-16 15 58.3	699		2003 QD ₅₉	2003 09 28.22725	23 41 14.38	-08 52 10.9	19.0	704
2003 QQ ₅₆	2003 09 27.29734	23 34 48.46	-16 16 07.3	699		2003 QF ₅₉	2003 09 28.17443	23 39 23.57	-09 02 24.5	19.5	704
2003 QQ ₅₆	2003 09 27.31231	23 34 48.12	-16 16 17.8	699		2003 QF ₅₉	2003 09 28.18744	23 39 22.97	-09 02 28.0	19.7	704
2003 QS ₅₆	2003 09 28.17346	23 30 24.16	-11 48 53.5	19.4	704	2003 QF ₅₉	2003 09 28.20076	23 39 22.22	-09 02 27.4	20.0	704
2003 QS ₅₆	2003 09 28.18658	23 30 23.64	-11 48 57.1	19.6	704	2003 QF ₅₉	2003 09 28.21372	23 39 21.65	-09 02 30.6	20.1	704
2003 QS ₅₆	2003 09 28.19990	23 30 23.03	-11 49 01.2	19.7	704	2003 QF ₅₉	2003 09 28.22660	23 39 20.90	-09 02 33.1	20.1	704
2003 QS ₅₆	2003 09 28.21286	23 30 22.52	-11 49 06.5	19.6	704	2003 QG ₅₉	2003 09 28.43617	23 46 28.19	-12 15 53.0	19.2	608
2003 QS ₅₆	2003 09 28.22564	23 30 21.98	-11 49 12.0	19.7	704	2003 QG ₅₉	2003 09 28.44684	23 46 27.66	-12 15 57.1	19.3	608
2003 QT ₅₆	2003 10 02.39907	23 25 00.87	-15 48 58.9	19.3	608	2003 QG ₅₉	2003 09 28.45735	23 46 27.13	-12 16 01.0	19.1	608
2003 QT ₅₆	2003 10 02.40974	23 25 00.51	-15 49 01.7	19.2	608	2003 QH ₅₉	2003 09 28.17504	23 44 16.71	-09 21 17.9	19.3	704
2003 QT ₅₆	2003 10 02.42040	23 25 00.17	-15 49 04.1	19.2	608	2003 QH ₅₉	2003 09 28.18823	23 44 16.04	-09 21 20.3	19.2	704
2003 QU ₅₆	2003 09 28.17346	23 26 55.98	-12 00 12.2	18.5	704	2003 QH ₅₉	2003 09 28.20137	23 44 15.34	-09 21 24.5	19.2	704
2003 QU ₅₆	2003 09 28.18658	23 26 55.34	-12 00 12.7	19.1	704	2003 QH ₅₉	2003 09 28.21439	23 44 14.67	-09 21 27.1	19.3	704
2003 QU ₅₆	2003 09 28.19990	23 26 54.69	-12 00 13.0	18.8	704	2003 QH ₅₉	2003 09 28.22725	23 44 14.05	-09 21 31.3	19.8	704
2003 QU ₅₆	2003 09 28.21286	23 26 54.02	-12 00 13.1	19.0	704	2003 QH ₅₉	2003 09 28.43797	23 44 03.65	-09 22 25.4	19.2	608
2003 QU ₅₆	2003 09 28.22564	23 26 53.41	-12 00 14.0	18.6	704	2003 QH ₅₉	2003 09 28.44867	23 44 03.12	-09 22 28.8	19.4	608
2003 QV ₅₆	2003 09 28.17346	23 27 21.93	-11 39 16.7	17.7	704	2003 QH ₅₉	2003 09 28.45915	23 44 02.57	-09 22 31.3	19.5	608
2003 QV ₅₆	2003 09 28.18658	23 27 21.26	-11 39 17.1	18.1	704	2003 QK ₅₉	2003 09 27.22761	23 37 37.95	-05 32 37.1	18.4 V	691
2003 QV ₅₆	2003 09 28.19990	23 27 20.58	-11 39 17.2	17.9	704	2003 QK ₅₉	2003 09 27.25709	23 37 36.11	-05 32 34.5	18.4 V	691
2003 QV ₅₆	2003 09 28.21286	23 27 19.91	-11 39 17.7	18.3	704	2003 QK ₅₉	2003 09 27.29028	23 37 34.05	-05 32 31.6	18.4 V	691
2003 QV ₅											

2003 QO ₅₉	2003 09 29.19907	23 34 33.86	-03 40 13.2	19.9	704	2003 QA ₆₁	2003 09 18.40649	00 27 56.25	-04 05 56.4	19.0	608
2003 QO ₅₉	2003 09 29.21206	23 34 33.07	-03 40 13.9	19.5	704	2003 QA ₆₁	2003 09 18.41744	00 27 55.64	-04 05 57.0	18.7	608
2003 QO ₅₉	2003 09 29.22486	23 34 32.29	-03 40 15.7	19.3	704	2003 QA ₆₁	2003 09 28.23083	00 19 02.90	-04 14 55.7	18.7	704
2003 QO ₅₉	2003 10 01.24168	23 32 39.56	-03 42 55.8	19.6 V	291	2003 QA ₆₁	2003 09 28.24427	00 19 02.11	-04 14 56.2	18.9	704
2003 QO ₅₉	2003 10 01.24568	23 32 39.33	-03 42 56.0	19.7 V	291	2003 QA ₆₁	2003 09 28.25711	00 19 01.40	-04 14 57.0	18.8	704
2003 QO ₅₉	2003 10 01.24993	23 32 39.10	-03 42 56.3	19.6 V	291	2003 QA ₆₁	2003 09 28.26965	00 19 00.72	-04 14 57.4	18.8	704
2003 QQ ₅₉	2003 09 28.22839	23 48 53.16	-07 30 21.3	19.1	704	2003 QA ₆₁	2003 09 28.28237	00 19 00.01	-04 14 57.9	18.8	704
2003 QQ ₅₉	2003 09 28.24160	23 48 52.48	-07 30 25.9	19.5	704	2003 QC ₆₁	2003 09 18.45348	00 37 23.97	-07 06 18.5	20.5	608
2003 QQ ₅₉	2003 09 28.25465	23 48 51.91	-07 30 30.3	20.1	704	2003 QC ₆₁	2003 09 18.46438	00 37 23.48	-07 06 22.4	20.3	608
2003 QQ ₅₉	2003 09 28.26717	23 48 51.34	-07 30 34.2	19.5	704	2003 QC ₆₁	2003 09 18.47519	00 37 22.93	-07 06 27.4	20.8	608
2003 QQ ₅₉	2003 09 28.27984	23 48 50.63	-07 30 39.2	19.7	704	2003 QD ₆₁	2003 09 28.23218	00 26 11.23	-03 12 57.2	17.9	704
2003 QQ ₅₉	2003 09 28.46646	23 48 41.69	-07 31 39.5	21.0	608	2003 QD ₆₁	2003 09 28.24548	00 26 10.61	-03 13 01.3	18.3	704
2003 QQ ₅₉	2003 09 28.47726	23 48 41.22	-07 31 42.4	20.7	608	2003 QD ₆₁	2003 09 28.25837	00 26 09.94	-03 13 06.2	18.7	704
2003 QQ ₅₉	2003 09 28.48796	23 48 40.72	-07 31 45.4	21.0	608	2003 QD ₆₁	2003 09 28.27097	00 26 09.26	-03 13 10.9	18.2	704
2003 QS ₅₉	2003 09 28.17529	23 45 34.47	-07 21 35.0	17.9	704	2003 QD ₆₁	2003 09 28.28361	00 26 08.67	-03 13 15.1	18.2	704
2003 QS ₅₉	2003 09 28.18848	23 45 33.72	-07 21 36.1	18.2	704	2003 QF ₆₁	2003 09 20.29443	00 36 56.94	+01 46 04.1	18.0 R	683
2003 QS ₅₉	2003 09 28.20171	23 45 32.96	-07 21 37.4	18.3	704	2003 QF ₆₁	2003 09 20.30570	00 36 56.22	+01 46 05.6	18.0 R	683
2003 QS ₅₉	2003 09 28.21464	23 45 32.22	-07 21 38.2	18.4	704	2003 QF ₆₁	2003 09 20.31909	00 36 55.46	+01 46 02.2	18.1 R	683
2003 QS ₅₉	2003 09 28.22750	23 45 31.43	-07 21 38.9	18.6	704	2003 QF ₆₁	2003 09 21.29110	00 36 05.36	+01 45 42.6	18.0 R	683
2003 QS ₅₉	2003 09 28.43852	23 45 19.64	-07 21 51.9	18.9	608	2003 QF ₆₁	2003 09 21.30358	00 36 04.64	+01 45 43.2	18.2 R	683
2003 QS ₅₉	2003 09 28.44922	23 45 19.03	-07 21 52.4	18.8	608	2003 QF ₆₁	2003 09 21.31697	00 36 03.97	+01 45 42.6	19.4 R	683
2003 QS ₅₉	2003 09 28.45973	23 45 18.43	-07 21 53.2	18.9	608	2003 QF ₆₁	2003 09 22.28803	00 35 13.31	+01 45 20.6	18.2 R	683
2003 QT ₅₉	2003 09 27.21694	23 42 12.96	-02 12 20.1	18.4 V	691	2003 QF ₆₁	2003 09 22.30143	00 35 12.20	+01 45 21.2	21.1 R	683
2003 QT ₅₉	2003 09 27.24612	23 42 10.92	-02 12 08.9	18.4 V	691	2003 QF ₆₁	2003 09 22.31480	00 35 11.81	+01 45 19.2	18.1 R	683
2003 QT ₅₉	2003 09 27.27915	23 42 08.61	-02 11 56.4	18.4 V	691	2003 QF ₆₁	2003 09 26.27438	00 31 40.64	+01 43 36.8	17.7 R	683
2003 QT ₅₉	2003 10 02.17439	23 37 03.13	-01 40 44.6	18.1 R	843	2003 QF ₆₁	2003 09 26.28853	00 31 39.98	+01 43 36.3	17.8 R	683
2003 QT ₅₉	2003 10 02.18482	23 37 02.48	-01 40 41.0	18.1 R	843	2003 QF ₆₁	2003 09 26.30186	00 31 39.27	+01 43 36.4	17.7 R	683
2003 QT ₅₉	2003 10 02.19534	23 37 01.75	-01 40 36.8	18.0 R	843	2003 QF ₆₁	2003 09 27.20400	00 30 50.63	+01 43 10.7	17.6 R	333
2003 QT ₅₉	2003 10 02.20663	23 37 01.09	-01 40 32.3	18.0 R	843	2003 QF ₆₁	2003 09 27.20690	00 30 50.47	+01 43 10.7	17.6 R	333
2003 QV ₅₉	2003 09 28.18799	23 42 32.48	-07 04 47.1	19.3	704	2003 QF ₆₁	2003 09 27.22543	00 30 49.42	+01 43 10.7	17.6 R	333
2003 QV ₅₉	2003 09 28.20113	23 42 31.78	-07 04 47.0	19.8	704	2003 QF ₆₁	2003 09 27.22744	00 30 49.32	+01 43 10.2	17.6 R	333
2003 QV ₅₉	2003 09 28.21409	23 42 31.07	-07 04 46.4	19.6	704	2003 QF ₆₁	2003 09 27.24594	00 30 48.28	+01 43 09.9	17.6 R	333
2003 QV ₅₉	2003 09 28.22701	23 42 30.26	-07 04 46.0	20.1	704	2003 QF ₆₁	2003 09 27.24787	00 30 48.17	+01 43 09.7	17.7 R	333
2003 QW ₅₉	2003 09 28.17480	23 41 12.98	-06 42 05.3	19.0	704	2003 QF ₆₁	2003 09 28.20929	00 29 56.16	+01 42 42.3	17.6 R	333
2003 QW ₅₉	2003 09 28.18799	23 41 12.12	-06 42 04.7	19.1	704	2003 QF ₆₁	2003 09 28.23074	00 29 54.96	+01 42 42.0	17.7 R	333
2003 QW ₅₉	2003 09 28.20113	23 41 11.32	-06 42 03.8	18.8	704	2003 QF ₆₁	2003 09 28.25403	00 29 53.66	+01 42 41.2	17.6 R	333
2003 QW ₅₉	2003 09 28.21409	23 41 10.54	-06 42 02.9	19.7	704	2003 QF ₆₁	2003 09 29.17358	00 29 03.92	+01 42 15.5	17.6 R	333
2003 QW ₅₉	2003 09 28.22701	23 41 09.69	-06 42 02.6	19.3	704	2003 QF ₆₁	2003 09 29.19588	00 29 02.71	+01 42 15.0	17.7 R	333
2003 QW ₅₉	2003 09 28.42111	23 40 58.03	-06 41 52.4	19.8	608	2003 QF ₆₁	2003 09 29.21824	00 29 01.43	+01 42 14.1	17.6 R	333
2003 QW ₅₉	2003 09 28.43226	23 40 57.28	-06 41 51.4	19.8	608	2003 QF ₆₁	2003 09 29.85786	00 28 26.74	+01 41 55.0		A50
2003 QW ₅₉	2003 09 28.44287	23 40 56.65	-06 41 51.2	19.9	608	2003 QF ₆₁	2003 09 29.86137	00 28 26.48	+01 41 55.0	17.6 V	A50
2003 QA ₆₀	2003 09 28.50133	00 01 07.42	-12 18 00.5	20.5	608	2003 QF ₆₁	2003 09 29.86488	00 28 26.28	+01 41 55.2	17.5 V	A50
2003 QA ₆₀	2003 09 28.51198	00 01 06.97	-12 18 06.9	20.8	608	2003 QF ₆₁	2003 09 30.18259	00 28 09.20	+01 41 47.6	17.8 R	333
2003 QA ₆₀	2003 09 28.52269	00 01 06.47	-12 18 13.8	20.0	608	2003 QF ₆₁	2003 09 30.20402	00 28 08.00	+01 41 46.8	17.8 R	333
2003 QB ₆₀	2003 09 28.22888	23 58 08.74	-05 17 07.1	17.4	704	2003 QF ₆₁	2003 09 30.22446	00 28 06.91	+01 41 45.5	18.2 R	333
2003 QB ₆₀	2003 09 28.24210	23 58 08.03	-05 17 09.3	18.1	704	2003 QF ₆₁	2003 09 30.59034	00 27 46.95	+01 41 36.4	17.0 V	300
2003 QB ₆₀	2003 09 28.25517	23 58 07.34	-05 17 11.1	18.2	704	2003 QF ₆₁	2003 09 30.60422	00 27 46.12	+01 41 37.0	17.4 V	300
2003 QB ₆₀	2003 09 28.26766	23 58 06.69	-05 17 13.2	18.2	704	2003 QF ₆₁	2003 09 30.61811	00 27 45.43	+01 41 37.0	17.4 V	300
2003 QB ₆₀	2003 09 28.28033	23 58 05.97	-05 17 15.3	18.2	704	2003 QF ₆₁	2003 09 30.63199	00 27 44.56	+01 41 37.4	17.3 V	300
2003 QG ₆₀	2003 09 28.23022	00 07 05.78	-05 38 37.3	19.0	704	2003 QH ₆₁	2003 09 18.45348	00 41 46.98	-06 41 05.8	18.7	608
2003 QG ₆₀	2003 09 28.24366	00 07 05.15	-05 38 44.1	19.4	704	2003 QH ₆₁	2003 09 18.46438	00 41 46.51	-06 41 13.1	18.7	608
2003 QG ₆₀	2003 09 28.25650	00 07 04.56	-05 38 49.7	19.6	704	2003 QH ₆₁	2003 09 18.47519	00 41 46.08	-06 41 20.7	18.7	608
2003 QG ₆₀	2003 09 28.26904	00 07 04.01	-05 38 55.7	19.2	704	2003 QM ₆₁	2003 09 20.29801	00 41 35.31	+02 25 51.3	18.5 R	683
2003 QG ₆₀	2003 09 28.28167	00 07 03.45	-05 39 03.0	19.5	704	2003 QM ₆₁	2003 09 20.31141	00 41 34.56	+02 25 50.1	18.5 R	683
2003 QH ₆₀	2003 09 28.22949	00 03 49.49	-05 24 44.3	18.8	704	2003 QM ₆₁	2003 09 20.32480	00 41 33.77	+02 25 49.9	18.9 R	683
2003 QH ₆₀	2003 09 28.24283	00 03 48.82	-05 24 48.8	18.8	704	2003 QM ₆₁	2003 09 21.29592	00 40 40.86	+02 25 10.1	18.3 R	683
2003 QH ₆₀	2003 09 28.25578	00 03 48.15	-05 24 52.1	19.0	704	2003 QM ₆₁	2003 09 21.30933	00 40 40.07	+02 25 10.2	19.1 R	683
2003 QH ₆₀	2003 09 28.26831	00 03 47.57	-05 24 55.5	19.4	704	2003 QM ₆₁	2003 09 21.32271	00 40 39.19	+02 25 10.5	19.2 R	683
2003 QH ₆₀	2003 09 28.28094	00 03 46.98	-05 24 59.7	19.0	704	2003 QM ₆₁	2003 09 22.28936	00 39 45.28	+02 24 28.4	18.4 R	683
2003 QJ ₆₀	2003 09 28.22949	00 04 01.84	-04 55 28.4	18.4	704	2003 QM ₆₁	2003 09 22.30277	00 39 44.49	+02 24 28.0	18.4 R	683
2003 QJ ₆₀	2003 09 28.24283	00 04 01.10	-04 55 31.0	18.5	704	2003 QM ₆₁	2003 09 22.31614	00 39 43.69	+02 24 27.5	18.6 R	683
2003 QJ ₆₀	2003 09 28.25578	00 04 00.38	-04 55 33.7	18.7	704	2003 QN ₆₁	2003 09 26.23354	00 48 32.63	+03 08 11.2	18.3	704
2003 QJ ₆₀	2003 09 28.26831	00 03 59.68	-04 55 36.8	18.8	704	2003 QN ₆₁	2003 09 26.24605	00 48 31.87	+03 08 11.4	18.3	704
2003 QJ ₆₀	2003 09 28.28094	00 03 59.03	-04 55 38.9	18.6	704	2003 QN ₆₁	2003 09 26.25898	00 48 31.12	+03 08 11.2	18.3	704
2003 QK ₆₀	2003 09 28.22997	00 09 59.52	-08 17 39.3	18.8	704	2003 QN ₆₁	2003 09 26.28400	00 48 29.52	+03 08 10.7	18.4	704
2003 QK ₆₀	2003 09 28.24341	00 09 58.93	-08 17 46.4	19.1	704	2003 QN ₆₁	2003 09 29.23323	00 45 37.69	+03 07 20.4	17.5	704
2003 QK ₆₀	2003 09 28.25626	00 09 58.31	-08 17 53.2	19.3	704	2003 QN ₆₁	2003 09 29.24580	00 45 36.91	+03 07 20.5	18.0	704
2003 QK ₆₀	2003 09 28.26880	00 09 57.71	-08 17 59.9	19.0	704	2003 QN ₆₁	2003 09 29.25890	00 45 36.10	+03 07 20.2	18.1	704
2003 QK ₆₀	2003 09 28.28142	00 09 57.12	-08 18 06.8	18.8	704	2003 Q					

2003 QX ₆₁	2003 09 28.39439	01 47 45.50	+03 26 54.5	699	2003 QU ₆₂	2003 09 28.44867	23 44 04.79	-09 55 02.8	20.4	608	
2003 QX ₆₁	2003 09 28.40862	01 47 45.03	+03 26 50.4	699	2003 QU ₆₂	2003 09 28.45915	23 44 04.33	-09 55 06.3	20.8	608	
2003 QX ₆₁	2003 09 28.42289	01 47 44.57	+03 26 45.8	699	2003 QV ₆₂	2003 09 27.22761	23 43 49.08	-05 28 51.1	19.8 V	691	
2003 QY ₆₁	2003 09 17.45598	01 46 25.83	+05 17 39.3	18.2	644	2003 QV ₆₂	2003 09 27.25709	23 43 47.64	-05 28 57.7	19.8 V	691
2003 QY ₆₁	2003 09 17.46729	01 46 25.57	+05 17 38.5	18.2	644	2003 QV ₆₂	2003 09 27.29028	23 43 46.05	-05 29 05.0	19.9 V	691
2003 QY ₆₁	2003 09 17.47867	01 46 25.33	+05 17 37.7	18.2	644	2003 QV ₆₂	2003 09 28.18861	23 43 04.69	-05 32 23.3	19.5	704
2003 QY ₆₁	2003 09 28.23878	01 41 03.04	+04 58 44.7	17.9	704	2003 QV ₆₂	2003 09 28.20184	23 43 04.01	-05 32 27.0	19.8	704
2003 QY ₆₁	2003 09 28.25215	01 41 02.49	+04 58 43.4	18.1	704	2003 QV ₆₂	2003 09 28.22762	23 43 02.79	-05 32 31.8	19.9	704
2003 QY ₆₁	2003 09 28.26469	01 41 01.97	+04 58 41.9	18.4	704	2003 QW ₆₂	2003 09 28.17480	23 44 01.18	-06 34 04.5	19.4	704
2003 QY ₆₁	2003 09 28.27731	01 41 01.41	+04 58 40.0	18.2	704	2003 QW ₆₂	2003 09 28.21409	23 43 59.01	-06 34 15.0	20.1	704
2003 QY ₆₁	2003 09 28.29038	01 41 00.85	+04 58 37.9	18.0	704	2003 QW ₆₂	2003 09 28.22701	23 43 58.44	-06 34 18.3	20.1	704
2003 QZ ₆₁	2003 09 26.28949	01 39 56.73	+08 01 21.3	18.1	704	2003 QW ₆₂	2003 09 28.43905	23 43 47.92	-06 35 20.6	20.6	608
2003 QZ ₆₁	2003 09 26.30187	01 39 56.09	+08 01 21.8	18.5	704	2003 QW ₆₂	2003 09 28.44976	23 43 47.31	-06 35 23.2	21.1	608
2003 QZ ₆₁	2003 09 26.31466	01 39 55.45	+08 01 22.2	18.1	704	2003 QW ₆₂	2003 09 28.46028	23 43 46.75	-06 35 26.3	20.4	608
2003 QZ ₆₁	2003 09 26.32740	01 39 54.80	+08 01 22.5	18.0	704	2003 QX ₆₂	2003 09 28.22827	23 54 25.70	-06 19 23.1	19.0	704
2003 QZ ₆₁	2003 09 26.34017	01 39 54.18	+08 01 23.1	18.2	704	2003 QX ₆₂	2003 09 28.24148	23 54 25.03	-06 19 27.1	18.9	704
2003 QZ ₆₁	2003 09 28.30807	01 38 19.09	+08 02 26.2	18.3 V	691	2003 QX ₆₂	2003 09 28.25453	23 54 24.43	-06 19 30.6	19.3	704
2003 QZ ₆₁	2003 09 28.33877	01 38 17.49	+08 02 27.4	18.2 V	691	2003 QX ₆₂	2003 09 28.26705	23 54 23.84	-06 19 34.4	18.9	704
2003 QZ ₆₁	2003 09 28.38709	01 38 14.90	+08 02 28.3	18.3 V	691	2003 QX ₆₂	2003 09 28.27972	23 54 23.24	-06 19 38.5	19.0	704
2003 QZ ₆₁	2003 09 29.28950	01 37 29.62	+08 02 49.3	17.9	704	2003 QX ₆₂	2003 09 28.47938	23 54 14.01	-06 20 37.3	20.3	608
2003 QZ ₆₁	2003 09 29.30401	01 37 28.84	+08 02 49.7	18.1	704	2003 QX ₆₂	2003 09 28.49004	23 54 13.50	-06 20 39.5	20.0	608
2003 QZ ₆₁	2003 09 29.31724	01 37 28.13	+08 02 50.0	18.1	704	2003 QX ₆₂	2003 09 28.50070	23 54 13.00	-06 20 43.0	19.7	608
2003 QZ ₆₁	2003 09 29.33059	01 37 27.41	+08 02 50.3	18.2	704	2003 QY ₆₂	2003 09 02.30470	00 13 50.05	-03 03 33.8	18.8	704
2003 QZ ₆₁	2003 09 29.34394	01 37 26.69	+08 02 50.5	17.9	704	2003 QY ₆₂	2003 09 02.31633	00 13 49.76	-03 03 42.9	19.3	704
2003 QC ₆₂	2003 09 26.28844	01 35 07.14	+07 04 35.4	18.0	704	2003 QY ₆₂	2003 09 02.32799	00 13 49.43	-03 03 51.2	19.3	704
2003 QC ₆₂	2003 09 26.30084	01 35 06.42	+07 04 37.7	18.2	704	2003 QY ₆₂	2003 09 02.33953	00 13 49.11	-03 03 59.3	19.5	704
2003 QC ₆₂	2003 09 26.31361	01 35 05.68	+07 04 39.8	18.2	704	2003 QY ₆₂	2003 09 02.35118	00 13 48.77	-03 04 07.3	19.5	704
2003 QC ₆₂	2003 09 26.32633	01 35 04.93	+07 04 41.8	18.3	704	2003 QY ₆₂	2003 09 28.22875	23 58 16.49	-08 23 33.5	18.6	704
2003 QC ₆₂	2003 09 26.33878	01 35 04.25	+07 04 43.8	18.0	704	2003 QY ₆₂	2003 09 28.24198	23 58 15.96	-08 23 42.5	19.0	704
2003 QC ₆₂	2003 09 28.31079	01 33 13.79	+07 09 58.3	18.0 V	691	2003 QY ₆₂	2003 09 28.25504	23 58 15.39	-08 23 52.1	19.3	704
2003 QC ₆₂	2003 09 28.34156	01 33 11.94	+07 10 03.1	17.9 V	691	2003 QY ₆₂	2003 09 28.26753	23 58 14.85	-08 23 59.5	19.0	704
2003 QC ₆₂	2003 09 28.39187	01 33 08.93	+07 10 10.9	18.0 V	691	2003 QY ₆₂	2003 09 28.28020	23 58 14.33	-08 24 08.5	19.2	704
2003 QC ₆₂	2003 09 29.23728	01 32 20.27	+07 12 21.7	17.5	704	2003 QY ₆₂	2003 09 28.47556	23 58 06.48	-08 26 18.3	20.0	608
2003 QC ₆₂	2003 09 29.24999	01 32 19.51	+07 12 23.4	17.6	704	2003 QY ₆₂	2003 09 28.48631	23 58 06.02	-08 26 25.8	19.8	608
2003 QC ₆₂	2003 09 29.26302	01 32 18.72	+07 12 25.5	17.9	704	2003 QY ₆₂	2003 09 28.49718	23 58 05.59	-08 26 33.7	20.2	608
2003 QC ₆₂	2003 09 29.27546	01 32 17.97	+07 12 27.2	17.5	704	2003 QA ₆₃	2003 09 28.24186	23 57 36.34	-08 40 56.4	19.5	704
2003 QC ₆₂	2003 09 29.28828	01 32 17.23	+07 12 29.8	18.4	704	2003 QA ₆₃	2003 09 28.25492	23 57 35.61	-08 41 01.3	19.5	704
2003 QD ₆₂	2003 09 28.29304	02 01 03.26	+07 17 47.1	18.4	704	2003 QA ₆₃	2003 09 28.26741	23 57 34.87	-08 41 07.6	19.5	704
2003 QD ₆₂	2003 09 28.30658	02 01 02.72	+07 17 49.1	18.9	704	2003 QA ₆₃	2003 09 28.28008	23 57 34.29	-08 41 12.6	19.5	704
2003 QD ₆₂	2003 09 28.31940	02 01 02.22	+07 17 50.9	18.5	704	2003 QC ₆₃	2003 09 28.22875	23 59 51.88	-08 22 19.1	18.9	704
2003 QD ₆₂	2003 09 28.33231	02 01 01.75	+07 17 52.8	19.2	704	2003 QC ₆₃	2003 09 28.24198	23 59 51.14	-08 22 22.8	20.0	704
2003 QD ₆₂	2003 09 28.34564	02 01 01.26	+07 17 54.2	19.0	704	2003 QC ₆₃	2003 09 28.25504	23 59 50.24	-08 22 22.7	19.2	704
2003 QE ₆₂	2003 09 20.34645	01 53 33.21	+01 57 37.3	19.4 R	683	2003 QC ₆₃	2003 09 28.26753	23 59 49.46	-08 22 23.6	19.6	704
2003 QE ₆₂	2003 09 20.35983	01 53 32.89	+01 57 36.1	19.5 R	683	2003 QC ₆₃	2003 09 28.28020	23 59 48.66	-08 22 25.0	19.5	704
2003 QE ₆₂	2003 09 20.37322	01 53 32.51	+01 57 31.8	20.2 R	683	2003 QC ₆₃	2003 09 28.47556	23 59 36.84	-08 22 48.4	19.8	608
2003 QE ₆₂	2003 09 21.34403	01 53 07.62	+01 53 55.7	19.4 R	683	2003 QC ₆₃	2003 09 28.48631	23 59 36.13	-08 22 49.0	19.8	608
2003 QE ₆₂	2003 09 21.35742	01 53 07.20	+01 53 53.5	19.4 R	683	2003 QC ₆₃	2003 09 28.49718	23 59 35.49	-08 22 50.9	19.9	608
2003 QE ₆₂	2003 09 21.37081	01 53 06.91	+01 53 50.2	20.6 R	683	2003 QD ₆₃	2003 09 28.23083	00 15 06.33	-04 46 28.1	18.4	704
2003 QE ₆₂	2003 09 22.34159	01 52 39.98	+01 50 09.3	19.0 R	683	2003 QD ₆₃	2003 09 28.24427	00 15 05.62	-04 46 33.4	18.7	704
2003 QE ₆₂	2003 09 22.35498	01 52 39.50	+01 50 06.9	19.1 R	683	2003 QD ₆₃	2003 09 28.25711	00 15 04.94	-04 46 39.1	18.9	704
2003 QE ₆₂	2003 09 22.36835	01 52 39.14	+01 50 03.0	20.8 R	683	2003 QD ₆₃	2003 09 28.26965	00 15 04.32	-04 46 44.3	18.8	704
2003 QE ₆₂	2003 09 28.29241	01 49 14.53	+01 26 25.7	18.3	704	2003 QD ₆₃	2003 09 28.28237	00 15 03.66	-04 46 49.8	18.6	704
2003 QE ₆₂	2003 09 28.30590	01 49 13.96	+01 26 22.3	18.5	704	2003 QC ₆₃	2003 09 28.23315	00 39 53.88	-00 30 26.0	18.4	704
2003 QE ₆₂	2003 09 28.31878	01 49 13.40	+01 26 19.1	18.2	704	2003 QC ₆₃	2003 09 28.24658	00 39 52.84	-00 30 23.1	18.6	704
2003 QE ₆₂	2003 09 28.33170	01 49 12.84	+01 26 15.9	18.4	704	2003 QC ₆₃	2003 09 28.25934	00 39 51.88	-00 30 20.5	18.8	704
2003 QE ₆₂	2003 09 28.34494	01 49 12.26	+01 26 12.7	18.4	704	2003 QC ₆₃	2003 09 28.27194	00 39 50.91	-00 30 17.3	18.8	704
2003 QE ₆₂	2003 09 28.38013	01 49 10.81	+01 26 03.0	17.6 R	699	2003 QC ₆₃	2003 09 28.28458	00 39 49.95	-00 30 15.3	19.0	704
2003 QE ₆₂	2003 09 28.39439	01 49 10.16	+01 26 00.2		699	2003 QM ₆₃	2003 09 28.29365	02 06 22.44	+02 31 08.3	17.7	704
2003 QE ₆₂	2003 09 28.40862	01 49 09.55	+01 25 56.6		699	2003 QM ₆₃	2003 09 28.30719	02 06 21.94	+02 31 05.8	18.3	704
2003 QE ₆₂	2003 09 28.42289	01 49 08.94	+01 25 53.1		699	2003 QM ₆₃	2003 09 28.32001	02 06 21.48	+02 31 03.2	18.0	704
2003 QG ₆₂	2003 09 28.38696	01 46 56.90	-05 31 05.8	18.2 R	699	2003 QM ₆₃	2003 09 28.33292	02 06 21.00	+02 31 01.3	18.2	704
2003 QG ₆₂	2003 09 28.40120	01 46 56.44	-05 31 16.8		699	2003 QM ₆₃	2003 09 28.34625	02 06 20.51	+02 30 58.9	17.9	704
2003 QG ₆₂	2003 09 28.41543	01 46 55.96	-05 31 27.8		699	2003 QM ₆₃	2003 09 28.37929	02 06 19.36	+02 30 52.9	17.9 R	699
2003 QG ₆₂	2003 09 28.42972	01 46 55.48	-05 31 38.9		699	2003 QM ₆₃	2003 09 28.39356	02 06 18.81	+02 30 50.6		699
2003 QH ₆₂	2003 09 19.36881	01 57 46.62	+02 20 23.8	19.3	704	2003 QM ₆₃	2003 09 28.40779	02 06 18.31	+02 30 48.3		699
2003 QH ₆₂	2003 09 19.38148	01 57 46.28	+02 20 21.4	19.0	704	2003 QM ₆₃	2003 09 28.42207	02 06 17.78	+02 30 45.4		699
2003 QH ₆₂	2003 09 19.39374	01 57 45.93	+02 20 19.4	19.6	704	2003 QM ₆₃	2003 09 26.29322	02 15 37.66	+10 00 46.7	18.3	704
2003 QH ₆₂	2003 09 19.40601	01 57 45.58	+02 20 15.5	19.1	704	2003 QR ₆₃	2003 09 26.30581	02 15 37.19	+10 00 52.1	18.7	704
2003 QH ₆₂	2003 09 21.34594	01 56 48.96	+02 13 14.8	20.0 R	683	2003 QR ₆₃	2003 09 26.31844	02 15 36.71	+10 00 56.7	18.7	704
2003 QH ₆₂	2003 09										

2003 QS ₆₄	2003 09 28.36067	04 38 51.79	+17 05 21.1	17.9	704	2003 QC ₆₆	2003 09 26.22052	22 47 48.38	-06 18 16.6	18.9	704
2003 QS ₆₄	2003 09 28.37425	04 38 52.33	+17 05 22.5	18.1	704	2003 QE ₆₆	2003 09 27.17147	22 36 30.84	-04 47 21.0	18.7	704
2003 QS ₆₄	2003 09 28.38714	04 38 52.85	+17 05 24.3	18.1	704	2003 QE ₆₆	2003 09 27.18410	22 36 30.32	-04 47 22.2	19.2	704
2003 QS ₆₄	2003 09 28.39988	04 38 53.37	+17 05 26.0	17.9	704	2003 QE ₆₆	2003 09 27.19678	22 36 29.88	-04 47 23.7	18.6	704
2003 QS ₆₄	2003 09 28.41286	04 38 53.88	+17 05 27.2	18.0	704	2003 QE ₆₆	2003 09 27.20993	22 36 29.38	-04 47 25.8	18.9	704
2003 QU ₆₄	2003 09 27.42126	02 45 53.50	+12 15 46.9	20.1 R	333	2003 QE ₆₆	2003 09 27.22273	22 36 28.93	-04 47 26.9	19.0	704
2003 QU ₆₄	2003 09 27.44277	02 45 52.75	+12 15 50.7	20.1 R	333	2003 QF ₆₆	2003 09 28.37500	21 56 08.27	-12 59 41.0	19.9	608
2003 QU ₆₄	2003 09 27.46375	02 45 52.02	+12 15 54.9	20.8 R	333	2003 QF ₆₆	2003 09 28.38524	21 56 08.05	-12 59 40.4	19.4	608
2003 QU ₆₄	2003 10 01.39852	02 43 28.57	+12 27 27.9	19.7 R	333	2003 QF ₆₆	2003 09 28.39559	21 56 07.80	-12 59 39.8	19.5	608
2003 QU ₆₄	2003 10 01.47382	02 43 25.40	+12 27 40.0	19.5 R	333	2003 QF ₆₆	2003 09 29.16325	21 55 53.92	-12 58 53.5	18.4	704
2003 QV ₆₄	2003 09 28.29948	03 04 18.98	+08 26 40.8	18.8	704	2003 QF ₆₆	2003 09 29.17615	21 55 53.58	-12 58 53.1	19.4	704
2003 QV ₆₄	2003 09 28.31253	03 04 18.83	+08 26 45.2	19.4	704	2003 QF ₆₆	2003 09 29.20185	21 55 53.09	-12 58 51.7	19.1	704
2003 QV ₆₄	2003 09 28.32532	03 04 18.65	+08 26 48.5	19.7	704	2003 QF ₆₆	2003 10 01.11364	21 55 23.35	-12 56 32.0	19.0 V	691
2003 QV ₆₄	2003 09 28.33848	03 04 18.61	+08 26 52.0	19.4	704	2003 QF ₆₆	2003 10 01.14392	21 55 22.86	-12 56 29.6	19.2 V	691
2003 QV ₆₄	2003 09 28.35148	03 04 18.39	+08 26 55.7	18.5	704	2003 QF ₆₆	2003 10 01.17242	21 55 22.40	-12 56 27.3	19.5 V	691
2003 QV ₆₄	2003 10 03.61738	03 03 04.68	+08 47 53.7	18.4	608	2003 QH ₆₆	2003 09 29.16561	22 21 42.34	-08 01 36.9	19.1	704
2003 QV ₆₄	2003 10 03.62768	03 03 04.43	+08 47 56.2	18.4	608	2003 QH ₆₆	2003 09 29.17844	22 21 42.08	-08 01 36.8	19.4	704
2003 QV ₆₄	2003 10 03.63862	03 03 04.20	+08 47 58.8	18.4	608	2003 QH ₆₆	2003 09 29.19121	22 21 41.82	-08 01 37.6	19.9	704
2003 QX ₆₄	2003 09 27.22017	23 14 26.53	-13 05 29.9	19.3 R	699	2003 QH ₆₆	2003 09 29.20439	22 21 41.49	-08 01 39.7	19.3	704
2003 QX ₆₄	2003 09 27.23024	23 14 25.94	-13 05 30.5		699	2003 QL ₆₆	2003 09 26.17361	23 21 18.01	-02 52 37.5	18.6	704
2003 QX ₆₄	2003 09 27.24009	23 14 25.58	-13 05 31.8		699	2003 QL ₆₆	2003 09 26.18618	23 21 17.23	-02 52 36.5	18.9	704
2003 QX ₆₄	2003 09 27.25006	23 14 25.11	-13 05 32.9		699	2003 QL ₆₆	2003 09 26.21138	23 21 15.71	-02 52 37.5	18.6	704
2003 QX ₆₄	2003 09 28.17208	23 13 44.92	-13 07 29.8	18.5	704	2003 QL ₆₆	2003 09 26.22369	23 21 15.02	-02 52 37.4	18.7	704
2003 QX ₆₄	2003 09 28.18523	23 13 44.34	-13 07 30.5	19.1	704	2003 QL ₆₆	2003 09 28.20528	23 19 22.26	-02 52 41.0	18.8 V	691
2003 QX ₆₄	2003 09 28.19848	23 13 43.73	-13 07 31.5	19.0	704	2003 QL ₆₆	2003 09 28.23378	23 19 20.60	-02 52 41.0	18.7 V	691
2003 QX ₆₄	2003 09 28.21152	23 13 43.17	-13 07 34.7	19.2	704	2003 QL ₆₆	2003 09 28.26494	23 19 18.77	-02 52 40.9	18.8 V	691
2003 QX ₆₄	2003 09 28.22417	23 13 42.46	-13 07 35.3	19.2	704	2003 QL ₆₆	2003 09 29.17164	23 18 28.49	-02 52 37.6	18.1	704
2003 QZ ₆₄	2003 09 27.22017	23 23 30.02	-14 22 05.4	18.4 R	699	2003 QL ₆₆	2003 09 29.18445	23 18 27.74	-02 52 37.7	18.6	704
2003 QZ ₆₄	2003 09 27.23024	23 23 29.49	-14 22 07.6		699	2003 QL ₆₆	2003 09 29.19745	23 18 27.02	-02 52 37.4	18.4	704
2003 QZ ₆₄	2003 09 27.24009	23 23 28.99	-14 22 10.0		699	2003 QL ₆₆	2003 09 29.21053	23 18 26.25	-02 52 37.8	18.4	704
2003 QZ ₆₄	2003 09 27.25006	23 23 28.45	-14 22 11.5		699	2003 QL ₆₆	2003 09 29.22336	23 18 25.54	-02 52 37.2	18.6	704
2003 QC ₆₅	2003 09 27.26999	23 34 15.53	-20 58 35.9	18.6 R	699	2003 QS ₆₆	2003 09 15.25085	23 51 07.07	+00 23 56.4	18.2 R	699
2003 QC ₆₅	2003 09 27.28490	23 34 14.68	-20 58 37.2		699	2003 QS ₆₆	2003 09 15.27070	23 51 06.16	+00 23 52.9		699
2003 QC ₆₅	2003 09 27.29984	23 34 13.82	-20 58 37.9		699	2003 QS ₆₆	2003 09 15.29053	23 51 05.14	+00 23 50.2		699
2003 QC ₆₅	2003 09 27.31481	23 34 12.86	-20 58 39.6		699	2003 QS ₆₆	2003 09 15.31036	23 51 04.17	+00 23 46.0		699
2003 QG ₆₅	2003 09 27.27166	23 46 40.20	-22 36 53.2	18.8 R	699	2003 QS ₆₆	2003 09 27.20818	23 41 38.70	-00 14 31.6	18.8 V	691
2003 QG ₆₅	2003 09 27.28656	23 46 39.34	-22 36 53.5		699	2003 QS ₆₆	2003 09 27.23810	23 41 37.27	-00 14 37.3	18.7 V	691
2003 QG ₆₅	2003 09 27.30149	23 46 38.57	-22 36 55.0		699	2003 QS ₆₆	2003 09 27.27083	23 41 35.69	-00 14 43.6	18.7 V	691
2003 QG ₆₅	2003 09 27.31646	23 46 37.96	-22 36 56.4		699	2003 QT ₆₆	2003 09 26.22913	00 03 16.91	+02 02 13.7	17.3	704
2003 QG ₆₅	2003 09 28.43298	23 45 46.34	-22 38 35.5	20.4	608	2003 QT ₆₆	2003 09 26.24164	00 03 16.45	+02 02 09.3	17.6	704
2003 QG ₆₅	2003 09 28.44358	23 45 45.83	-22 38 36.4	19.6	608	2003 QT ₆₆	2003 09 26.25429	00 03 15.97	+02 02 04.8	18.5	704
2003 QG ₆₅	2003 09 28.45408	23 45 45.35	-22 38 37.2	19.9	608	2003 QT ₆₆	2003 09 26.25471	00 03 15.99	+02 02 05.4	17.4 R	683
2003 QJ ₆₅	2003 09 27.27831	23 50 05.69	-21 08 02.7	18.7 R	699	2003 QT ₆₆	2003 09 26.26694	00 03 15.48	+02 02 01.1	17.8	704
2003 QJ ₆₅	2003 09 27.29320	23 50 04.74	-21 08 02.5		699	2003 QT ₆₆	2003 09 26.26801	00 03 15.47	+02 02 01.0	17.5 R	683
2003 QJ ₆₅	2003 09 27.30815	23 50 03.78	-21 08 02.7		699	2003 QT ₆₆	2003 09 26.27945	00 03 15.01	+02 01 56.9	17.2	704
2003 QJ ₆₅	2003 09 27.32314	23 50 02.89	-21 08 03.0		699	2003 QT ₆₆	2003 09 26.28133	00 03 14.99	+02 01 55.9	17.9 R	683
2003 QJ ₆₅	2003 09 28.44087	23 48 58.57	-21 07 32.4	20.8	608	2003 QT ₆₆	2003 09 29.22854	00 01 29.72	+01 44 49.6	17.0	704
2003 QJ ₆₅	2003 09 28.45163	23 48 57.91	-21 07 31.2	20.1	608	2003 QT ₆₆	2003 09 29.24129	00 01 29.25	+01 44 45.1	17.7	704
2003 QJ ₆₅	2003 09 28.46210	23 48 57.24	-21 07 31.3	20.4	608	2003 QT ₆₆	2003 09 29.25427	00 01 28.77	+01 44 40.6	17.5	704
2003 QN ₆₅	2003 09 28.16752	22 24 47.19	-16 08 06.6	19.2	704	2003 QT ₆₆	2003 09 29.26708	00 01 28.29	+01 44 36.0	17.5	704
2003 QN ₆₅	2003 09 28.18049	22 24 46.94	-16 08 05.6	19.6	704	2003 QT ₆₆	2003 09 29.27956	00 01 27.84	+01 44 31.7	17.4	704
2003 QN ₆₅	2003 09 28.19379	22 24 46.56	-16 08 05.8	19.2	704	2003 QT ₆₆	2003 10 02.23626	23 59 44.07	+01 27 28.2	17.2	704
2003 QN ₆₅	2003 09 28.21979	22 24 45.94	-16 08 04.0	19.2	704	2003 QT ₆₆	2003 10 02.24872	23 59 43.60	+01 27 23.1	17.8	704
2003 QN ₆₅	2003 09 30.08872	22 24 07.05	-16 05 54.6	18.8 R	735	2003 QT ₆₆	2003 10 02.28616	23 59 42.20	+01 27 10.4	17.4	704
2003 QN ₆₅	2003 09 30.10131	22 24 06.83	-16 05 53.6	19.1 R	735	2003 QU ₆₆	2003 09 26.22683	23 41 10.04	+00 13 52.8	18.8	704
2003 QN ₆₅	2003 09 30.16113	22 24 05.52	-16 05 49.4	19.3 R	735	2003 QU ₆₆	2003 09 26.23936	23 41 09.37	+00 13 49.4	18.8	704
2003 QP ₆₅	2003 09 28.17183	23 06 09.17	-12 28 29.4	17.5	704	2003 QU ₆₆	2003 09 26.25199	23 41 08.66	+00 13 46.3	19.0	704
2003 QP ₆₅	2003 09 28.18499	23 06 08.83	-12 28 34.1	18.0	704	2003 QU ₆₆	2003 09 26.26466	23 41 07.97	+00 13 44.0	19.0	704
2003 QP ₆₅	2003 09 28.19820	23 06 08.52	-12 28 39.2	17.8	704	2003 QU ₆₆	2003 09 26.27717	23 41 07.29	+00 13 41.3	18.8	704
2003 QP ₆₅	2003 09 28.21127	23 06 08.19	-12 28 44.2	17.7	704	2003 QU ₆₆	2003 09 27.20818	23 40 19.15	+00 10 12.8	19.0 V	691
2003 QP ₆₅	2003 09 28.22393	23 06 07.83	-12 28 48.8	17.9	704	2003 QU ₆₆	2003 09 27.23810	23 40 17.54	+00 10 06.1	19.0 V	691
2003 QQ ₆₅	2003 09 18.29729	23 04 24.07	-11 07 06.6	20.8	608	2003 QU ₆₆	2003 09 27.27083	23 40 15.78	+00 09 58.8	19.1 V	691
2003 QQ ₆₅	2003 09 18.30777	23 04 23.53	-11 07 06.7	20.6	608	2003 QU ₆₆	2003 09 29.22612	23 38 36.10	+00 02 46.2	18.9	704
2003 QQ ₆₅	2003 09 18.31870	23 04 22.96	-11 07 07.0	20.4	608	2003 QU ₆₆	2003 09 29.23892	23 38 35.43	+00 02 44.2	19.8	704
2003 QS ₆₅	2003 09 27.22185	23 08 35.11	-16 06 25.7	19.1 R	699	2003 QU ₆₆	2003 09 29.25173	23 38 34.69	+00 02 40.7	19.1	704
2003 QS ₆₅	2003 09 27.23189	23 08 34.66	-16 06 28.9		699	2003 QU ₆₆	2003 09 29.26470	23 38 34.10	+00 02 37.5	19.3	704
2003 QS ₆₅	2003 09 27.24178	23 08 34.22	-16 06 34.6		699	2003 QU ₆₆	2003 09 29.27719	23 38 33.42	+00 02 34.5	19.2	704
2003 QS ₆₅	2003 09 27.25171	23 08 33.80	-16 06 40.3		699	2003 QV ₆₆	2003 09 28.30089	03 15 37.17	+12 41 29.1	18.9	704
2003 QT ₆₅	2003 09 27.22185	23 08 28.98	-18 01 01.4	18.9 R	699	2003 QV ₆₆	2003 09 28.31392	03 15 37.47	+12 41 20.1	18.9	704
2003 QT ₆₅	2003 09 27.23189	23 08 28.56	-18 01 07.4								

2003 QW ₆₇	2003 09 27.13511	21 12 23.27	-06 53 01.7	699	2003 QO ₇₀	2003 09 21.30975	23 53 39.22	+08 45 07.8	17.3	644
2003 QW ₆₇	2003 09 27.14844	21 12 23.52	-06 53 05.6	699	2003 QO ₇₀	2003 09 21.33148	23 53 37.98	+08 44 38.7	17.2	644
2003 QX ₆₇	2003 09 28.17183	23 07 50.53	-12 27 47.2	18.8	2003 QO ₇₀	2003 09 27.23072	23 48 23.51	+06 31 36.0	17.6	704
2003 QX ₆₇	2003 09 28.18499	23 07 50.04	-12 27 49.4	19.4	2003 QO ₇₀	2003 09 27.24368	23 48 22.81	+06 31 18.1	17.8	704
2003 QX ₆₇	2003 09 28.19820	23 07 49.54	-12 27 52.0	19.1	2003 QO ₇₀	2003 09 27.25674	23 48 22.11	+06 31 00.3	17.8	704
2003 QX ₆₇	2003 09 28.21127	23 07 49.00	-12 27 54.2	19.3	2003 QO ₇₀	2003 09 27.26982	23 48 21.37	+06 30 42.7	17.7	704
2003 QX ₆₇	2003 09 28.22393	23 07 48.54	-12 27 57.1	19.4	2003 QO ₇₀	2003 09 27.28258	23 48 20.67	+06 30 25.1	17.8	704
2003 QY ₆₇	2003 08 04.33256	22 24 01.13	-09 27 36.1	17.8	2003 QA ₇₁	2003 09 23.50551	23 10 28.82	-16 05 46.5	20.7	608
2003 QY ₆₇	2003 08 04.34304	22 24 00.55	-09 27 33.5	18.1	2003 QA ₇₁	2003 09 23.51673	23 10 28.34	-16 05 48.7	21.2	608
2003 QY ₆₇	2003 08 04.35346	22 23 59.89	-09 27 32.0	18.6	2003 QA ₇₁	2003 09 23.52747	23 10 27.73	-16 05 49.7	20.7	608
2003 QY ₆₇	2003 08 04.36405	22 23 59.24	-09 27 30.0	18.5	2003 QA ₇₁	2003 09 27.22185	23 07 43.31	-16 18 18.7	19.4 R	699
2003 QY ₆₇	2003 08 04.37447	22 23 58.58	-09 27 28.6	18.6	2003 QA ₇₁	2003 09 27.23189	23 07 43.05	-16 18 20.2		699
2003 QY ₆₇	2003 09 27.16563	21 35 26.64	-07 58 27.2	19.0	2003 QA ₇₁	2003 09 27.24178	23 07 42.54	-16 18 20.8		699
2003 QY ₆₇	2003 09 27.17824	21 35 26.45	-07 58 25.2	19.4	2003 QA ₇₁	2003 09 27.25171	23 07 42.03	-16 18 22.1		699
2003 QY ₆₇	2003 09 27.20398	21 35 25.93	-07 58 22.4	19.7	2003 QO ₇₁	2003 09 20.18933	22 05 13.08	+02 16 29.0	19.2 R	683
2003 QY ₆₇	2003 09 27.21686	21 35 25.79	-07 58 20.7	19.1	2003 QO ₇₁	2003 09 20.20085	22 05 12.70	+02 16 26.6	20.5 R	683
2003 QK ₆₈	2003 10 01.10584	21 55 22.53	-09 53 14.4	20.5 V	2003 QO ₇₁	2003 09 20.21616	22 05 12.25	+02 16 25.6	19.4 R	683
2003 QK ₆₈	2003 10 01.13608	21 55 21.73	-09 53 16.0	20.5 V	2003 QO ₇₁	2003 09 21.18632	22 04 48.37	+02 13 57.3	19.7 R	683
2003 QK ₆₈	2003 10 01.14617	21 55 21.48	-09 53 16.4	20.3 V	2003 QO ₇₁	2003 09 21.19842	22 04 48.01	+02 13 55.0	20.5 R	683
2003 QK ₆₈	2003 10 01.16457	21 55 20.97	-09 53 17.2	20.5 V	2003 QO ₇₁	2003 09 21.21182	22 04 47.69	+02 13 53.2	19.6 R	683
2003 QK ₆₈	2003 10 01.16979	21 55 20.86	-09 53 17.4	20.4 V	2003 QO ₇₁	2003 09 22.18332	22 04 25.63	+02 11 22.1	19.5 R	683
2003 QK ₆₈	2003 10 01.19375	21 55 20.22	-09 53 18.7	20.3 V	2003 QO ₇₁	2003 09 22.19592	22 04 25.31	+02 11 18.3	21.2 R	683
2003 QN ₆₈	2003 09 26.18300	22 49 31.97	-04 40 15.6	19.1	2003 QO ₇₁	2003 09 22.20931	22 04 24.96	+02 11 19.1	19.3 R	683
2003 QN ₆₈	2003 09 26.19558	22 49 31.47	-04 40 19.3	19.1	2003 QO ₇₁	2003 09 27.15825	22 03 01.61	+01 58 29.6	19.0 R	699
2003 QN ₆₈	2003 09 26.22077	22 49 30.57	-04 40 27.8	19.1	2003 QO ₇₁	2003 09 27.17163	22 03 01.37	+01 58 28.2		699
2003 QN ₆₈	2003 09 26.16839	22 47 59.06	-04 56 23.0	19.0	2003 QO ₇₁	2003 09 27.18491	22 03 01.16	+01 58 25.7		699
2003 QN ₆₈	2003 09 29.18118	22 47 58.65	-04 56 26.1	19.9	2003 QO ₇₁	2003 09 27.19828	22 03 00.85	+01 58 24.4		699
2003 QN ₆₈	2003 09 29.19396	22 47 58.18	-04 56 30.8	19.6	2003 QO ₇₁	2003 10 02.12134	22 02 29.47	+01 46 18.9	19.3 V	691
2003 QN ₆₈	2003 09 29.20716	22 47 57.80	-04 56 34.4	19.7	2003 QO ₇₁	2003 10 02.14927	22 02 29.33	+01 46 14.3	19.4 V	691
2003 QP ₆₈	2003 09 26.17077	22 55 48.47	-03 42 01.2	17.7	2003 QO ₇₁	2003 10 02.17535	22 02 29.22	+01 46 10.7	19.4 V	691
2003 QP ₆₈	2003 09 26.18325	22 55 48.23	-03 42 12.8	18.6	2003 QO ₇₁	2003 09 27.23222	23 57 29.82	+07 13 24.3	17.9	704
2003 QP ₆₈	2003 09 26.19571	22 55 47.95	-03 42 24.3	18.2	2003 QO ₇₁	2003 09 27.24514	23 57 29.35	+07 13 04.4	18.4	704
2003 QP ₆₈	2003 09 26.20850	22 55 47.58	-03 42 35.6	18.0	2003 QO ₇₁	2003 09 27.25821	23 57 28.91	+07 12 43.1	18.9	704
2003 QP ₆₈	2003 09 26.22090	22 55 47.36	-03 42 47.5	18.5	2003 QO ₇₁	2003 09 27.27128	23 57 28.44	+07 12 22.3	18.8	704
2003 QP ₆₈	2003 09 29.10028	22 54 51.75	-04 25 48.8	17.8 R	2003 QO ₇₁	2003 09 27.28404	23 57 28.04	+07 12 01.5	19.2	704
2003 QP ₆₈	2003 09 29.11357	22 54 51.43	-04 26 00.7		2003 QW ₇₁	2003 09 18.48580	00 22 02.81	+22 59 13.6	18.5	608
2003 QP ₆₈	2003 09 29.12689	22 54 51.19	-04 26 12.6		2003 QW ₇₁	2003 09 18.49617	00 22 02.36	+22 59 13.0	18.5	608
2003 QP ₆₈	2003 09 29.14018	22 54 50.94	-04 26 25.5		2003 QW ₇₁	2003 09 18.50693	00 22 01.89	+22 59 12.4	18.5	608
2003 QP ₆₈	2003 09 29.16889	22 54 50.30	-04 26 48.8	17.9	2003 QW ₇₁	2003 09 21.33869	00 20 04.31	+22 55 15.5	17.9	644
2003 QP ₆₈	2003 09 29.18168	22 54 50.04	-04 27 00.0	18.3	2003 QW ₇₁	2003 09 21.41256	00 20 01.00	+22 55 07.2	17.5	644
2003 QP ₆₈	2003 09 29.19447	22 54 49.79	-04 27 11.5	18.4	2003 QW ₇₁	2003 09 21.47949	00 19 58.04	+22 54 59.3	17.9	644
2003 QP ₆₈	2003 09 29.20766	22 54 49.52	-04 27 22.6	18.1	2003 QW ₇₁	2003 09 29.19255	00 14 19.45	+22 31 36.9	17.4 R	699
2003 QP ₆₈	2003 09 29.22029	22 54 49.26	-04 27 34.4	18.6	2003 QW ₇₁	2003 09 29.20918	00 14 18.72	+22 31 32.9		699
2003 QR ₆₈	2003 09 21.23554	23 14 30.00	+07 16 14.2	17.4	2003 QW ₇₁	2003 09 29.22586	00 14 17.88	+22 31 28.7		699
2003 QR ₆₈	2003 09 21.25707	23 14 28.93	+07 16 04.0	17.3	2003 QW ₇₁	2003 09 29.24261	00 14 17.10	+22 31 24.9		699
2003 QR ₆₈	2003 09 21.27832	23 14 27.87	+07 15 54.0	17.4	2003 QC ₇₂	2003 09 28.17195	23 09 17.65	-13 43 46.5	19.0	704
2003 QR ₆₈	2003 09 30.23399	23 08 16.58	+06 00 52.5	18.5	2003 QC ₇₂	2003 09 28.18511	23 09 17.04	-13 43 46.6	19.3	704
2003 QR ₆₈	2003 09 30.24749	23 08 16.03	+06 00 47.5	18.6	2003 QC ₇₂	2003 09 28.19835	23 09 16.44	-13 43 47.3	19.3	704
2003 QR ₆₈	2003 09 30.26064	23 08 15.53	+06 00 39.0	18.7	2003 QC ₇₂	2003 09 28.21139	23 09 15.86	-13 43 47.1	19.3	704
2003 QR ₆₈	2003 09 30.27357	23 08 14.99	+06 00 32.5	18.7	2003 QC ₇₂	2003 09 28.22405	23 09 15.31	-13 43 47.5	19.7	704
2003 QR ₆₈	2003 09 30.28675	23 08 14.50	+06 00 25.8	18.8	2003 QD ₇₂	2003 09 27.22017	23 17 04.32	-14 12 01.8	19.4 R	699
2003 QW ₆₈	2003 09 27.22487	23 35 35.09	-05 56 33.2	20.5 V	2003 QD ₇₂	2003 09 27.23024	23 17 03.81	-14 12 04.5		699
2003 QW ₆₈	2003 09 27.25452	23 35 33.82	-05 56 41.3	20.8 V	2003 QD ₇₂	2003 09 27.24009	23 17 03.40	-14 12 04.9		699
2003 QW ₆₈	2003 09 27.28747	23 35 32.44	-05 56 50.0	20.4 V	2003 QD ₇₂	2003 09 27.25006	23 17 03.01	-14 12 05.5		699
2003 QE ₆₉	2003 09 28.16915	22 45 06.37	-12 21 39.0	18.3	2003 QL ₇₂	2003 09 27.17226	22 44 12.89	-00 42 45.7	18.9	704
2003 QE ₆₉	2003 09 28.18210	22 45 05.72	-12 21 33.7	18.8	2003 QL ₇₂	2003 09 27.18488	22 44 12.33	-00 42 53.1	18.9	704
2003 QE ₆₉	2003 09 28.19539	22 45 05.12	-12 21 29.1	18.7	2003 QL ₇₂	2003 09 27.19763	22 44 11.79	-00 43 01.5	19.1	704
2003 QE ₆₉	2003 09 28.20891	22 45 04.47	-12 21 24.0	18.9	2003 QL ₇₂	2003 09 27.21066	22 44 11.20	-00 43 09.4	19.0	704
2003 QE ₆₉	2003 09 28.22139	22 45 03.81	-12 21 19.6	18.6	2003 QL ₇₂	2003 09 27.22346	22 44 10.66	-00 43 17.5	19.3	704
2003 QU ₆₉	2003 09 18.29421	22 57 31.38	-06 54 04.2	21.2	2003 QM ₇₂	2003 10 01.17538	22 02 46.72	+04 15 32.0	18.6	704
2003 QU ₆₉	2003 09 18.30466	22 57 30.94	-06 54 12.7	20.6	2003 QM ₇₂	2003 10 01.18820	22 02 46.39	+04 15 29.3	19.2	704
2003 QU ₆₉	2003 09 18.31555	22 57 30.50	-06 54 21.7	20.7	2003 QM ₇₂	2003 10 01.20124	22 02 46.05	+04 15 25.2	19.1	704
2003 QU ₆₉	2003 09 29.16926	22 50 53.19	-09 15 27.6	18.9	2003 QM ₇₂	2003 10 01.21424	22 02 45.70	+04 15 22.4	19.0	704
2003 QU ₆₉	2003 09 29.18207	22 50 52.77	-09 15 36.0	19.6	2003 QN ₇₂	2003 09 28.16888	22 41 55.71	-14 48 07.1	18.9	704
2003 QU ₆₉	2003 09 29.19495	22 50 52.31	-09 15 45.7	19.5	2003 QN ₇₂	2003 09 28.18185	22 41 55.40	-14 48 08.0	19.0	704
2003 QU ₆₉	2003 09 29.20803	22 50 51.91	-09 15 55.2	19.8	2003 QN ₇₂	2003 09 28.19515	22 41 54.99	-14 48 08.6	19.2	704
2003 QD ₇₀	2003 07 04.42326	23 32 03.46	-13 33 28.6	19.5 R	2003 QN ₇₂	2003 09 28.20867	22 41 54.69	-14 48 08.6	19.6	704
2003 QD ₇₀	2003 07 04.43402	23 32 04.14	-13 33 31.9		2003 QN ₇₂	2003 09 28.22114	22 41 54.29	-14 48 09.7	19.3	704
2003 QD ₇₀	2003 07 04.44473	23 32 04.97	-13 33 35.2		2003 QP ₇₂	2003 09 28.18511	23 05 37.45	-14 21 19.5	19.8	704
2003 QD ₇₀	2003 07 04.45546	23 32 05.87	-13 33 34.3		2003 QP ₇₂	2003 09 28.19835	23 05 37.07	-14 21 24.2	19.4	704
2003 QD ₇₀	2003 07 27.27586	23 48 11.37	-27 19 30.8	18.0 R	2003 QP ₇₂	2003 09 28.21139	23 05 36.61	-14 21 25.3	19.5	704
2003 QD ₇₀	2003 07 27.29068	23 48 10.82	-27 19 34.3		2003 QP ₇₂	2003 09 28.22405	23 05 36.16	-14 21 29.0	20.1	704
2003 QD ₇₀	2003 07 27.30563	23 48 10.24	-27 19 36.4							

2003 QA ₇₃	2003 09 27.19234	22 17 52.15	-03 27 08.7	19.3 V	691	2003 QJ ₇₅	2003 09 27.17287	22 53 54.57	-00 38 03.4	18.9	704
2003 QA ₇₃	2003 09 27.19495	22 17 52.08	-03 27 09.6		699	2003 QJ ₇₅	2003 09 27.18551	22 53 54.16	-00 38 11.2	19.0	704
2003 QA ₇₃	2003 09 27.19495	22 17 52.08	-03 27 08.9	19.2	704	2003 QJ ₇₅	2003 09 27.19845	22 53 53.74	-00 38 18.3	19.3	704
2003 QA ₇₃	2003 09 27.20796	22 17 51.71	-03 27 11.4	19.1	704	2003 QJ ₇₅	2003 09 27.21127	22 53 53.36	-00 38 25.1	19.4	704
2003 QA ₇₃	2003 09 27.20825	22 17 51.73	-03 27 12.6		699	2003 QJ ₇₅	2003 09 27.22407	22 53 52.93	-00 38 32.3	19.4	704
2003 QA ₇₃	2003 09 27.22088	22 17 51.30	-03 27 15.0	19.8	704	2003 QK ₇₅	2003 09 26.20692	22 54 15.98	+02 20 32.5	18.6 R	683
2003 QC ₇₃	2003 09 20.22612	22 58 17.28	+01 52 55.2	18.1 R	683	2003 QK ₇₅	2003 09 26.22198	22 54 15.45	+02 20 28.5	18.7 R	683
2003 QC ₇₃	2003 09 20.24002	22 58 16.73	+01 52 45.8	18.3 R	683	2003 QK ₇₅	2003 09 26.23378	22 54 14.97	+02 20 24.5	18.5 R	683
2003 QC ₇₃	2003 09 20.25340	22 58 16.33	+01 52 34.1	19.2 R	683	2003 QK ₇₅	2003 09 27.17314	22 53 41.38	+02 16 08.1	18.8	704
2003 QC ₇₃	2003 09 27.17326	22 54 49.59	+00 21 57.9	18.5	704	2003 QK ₇₅	2003 09 27.18576	22 53 40.92	+02 16 04.8	18.9	704
2003 QC ₇₃	2003 09 27.18598	22 54 49.22	+00 21 48.1	18.7	704	2003 QK ₇₅	2003 09 27.19869	22 53 40.43	+02 16 01.2	19.1	704
2003 QC ₇₃	2003 09 27.19882	22 54 48.85	+00 21 37.7	18.7	704	2003 QK ₇₅	2003 09 27.21152	22 53 39.94	+02 15 57.6	18.9	704
2003 QC ₇₃	2003 09 27.21164	22 54 48.49	+00 21 28.3	18.6	704	2003 QK ₇₅	2003 09 27.22432	22 53 39.48	+02 15 54.4	19.0	704
2003 QC ₇₃	2003 09 27.22444	22 54 48.12	+00 21 18.3	18.8	704	2003 QL ₇₅	2003 09 21.22169	22 55 51.90	+01 50 22.8	19.9 R	683
2003 QC ₇₃	2003 09 29.09863	22 54 00.06	-00 02 50.1	18.2 R	699	2003 QL ₇₅	2003 09 21.23453	22 55 51.41	+01 50 21.2	20.0 R	683
2003 QC ₇₃	2003 09 29.11190	22 53 59.69	-00 03 00.7		699	2003 QL ₇₅	2003 09 21.24850	22 55 50.75	+01 50 18.7	20.2 R	683
2003 QC ₇₃	2003 09 29.12520	22 53 59.31	-00 03 10.4		699	2003 QL ₇₅	2003 09 27.17314	22 51 25.38	+01 32 26.7	19.1	704
2003 QC ₇₃	2003 09 29.13854	22 53 58.97	-00 03 20.6		699	2003 QL ₇₅	2003 09 27.18576	22 51 24.84	+01 32 23.1	19.5	704
2003 QJ ₇₃	2003 09 27.16878	22 11 51.33	-02 32 06.0	19.6	704	2003 QL ₇₅	2003 09 27.19869	22 51 24.28	+01 32 21.4	19.4	704
2003 QJ ₇₃	2003 09 27.18141	22 11 50.56	-02 32 02.7	19.6	704	2003 QL ₇₅	2003 09 27.21152	22 51 23.67	+01 32 20.6	19.9	704
2003 QJ ₇₃	2003 09 27.19410	22 11 49.86	-02 31 57.3	19.9	704	2003 QL ₇₅	2003 09 27.22432	22 51 23.15	+01 32 16.9	19.9	704
2003 QJ ₇₃	2003 09 27.20712	22 11 48.90	-02 31 51.9	19.9	704	2003 QM ₇₅	2003 09 27.17381	23 01 11.39	-01 56 57.5	19.0	704
2003 QM ₇₃	2003 09 29.16604	22 25 50.61	-09 05 31.8	19.1	704	2003 QM ₇₅	2003 09 27.18647	23 01 11.02	-01 57 04.9	19.8	704
2003 QM ₇₃	2003 09 29.17882	22 25 50.48	-09 05 36.5	19.5	704	2003 QM ₇₅	2003 09 27.19934	23 01 10.62	-01 57 13.5	19.5	704
2003 QM ₇₃	2003 09 29.19158	22 25 50.32	-09 05 40.4	19.5	704	2003 QM ₇₅	2003 09 27.21213	23 01 10.16	-01 57 20.2	19.3	704
2003 QM ₇₃	2003 09 29.20483	22 25 50.24	-09 05 45.2	18.7	704	2003 QM ₇₅	2003 09 27.22495	23 01 09.74	-01 57 27.5	19.7	704
2003 QX ₇₃	2003 09 27.16397	21 20 26.51	-08 36 11.8	19.5	704	2003 QN ₇₅	2003 09 27.17338	22 57 48.20	+00 24 29.0	17.9	704
2003 QX ₇₃	2003 09 27.17671	21 20 26.47	-08 36 16.0	19.8	704	2003 QN ₇₅	2003 09 27.18610	22 57 47.74	+00 24 24.3	18.3	704
2003 QX ₇₃	2003 09 27.18946	21 20 26.30	-08 36 20.9	20.2	704	2003 QN ₇₅	2003 09 27.19898	22 57 47.28	+00 24 19.6	18.8	704
2003 QX ₇₃	2003 09 27.20230	21 20 26.28	-08 36 25.1	19.7	704	2003 QN ₇₅	2003 09 27.21176	22 57 46.77	+00 24 14.7	18.8	704
2003 QX ₇₃	2003 09 27.21525	21 20 26.15	-08 36 30.0	20.1	704	2003 QN ₇₅	2003 09 27.22457	22 57 46.30	+00 24 10.0	18.5	704
2003 QD ₇₄	2003 09 27.16490	21 44 54.22	-04 43 17.7	18.7 R	699	2003 QO ₇₅	2003 09 18.30056	23 01 00.49	-01 44 59.0	20.3	608
2003 QD ₇₄	2003 09 27.16612	21 44 54.10	-04 43 17.1	19.0	704	2003 QO ₇₅	2003 09 18.31149	23 00 59.88	-01 45 03.3	20.0	608
2003 QD ₇₄	2003 09 27.17826	21 44 53.91	-04 43 16.4		699	2003 QO ₇₅	2003 09 18.32189	23 00 59.26	-01 45 07.7	19.8	608
2003 QD ₇₄	2003 09 27.19152	21 44 53.57	-04 43 14.1	19.6	704	2003 QO ₇₅	2003 09 27.17369	22 53 48.17	-02 42 04.3	19.2	704
2003 QD ₇₄	2003 09 27.19161	21 44 53.62	-04 43 14.3		699	2003 QO ₇₅	2003 09 27.18635	22 53 47.62	-02 42 08.0	19.5	704
2003 QD ₇₄	2003 09 27.20446	21 44 53.39	-04 43 12.9	19.6	704	2003 QO ₇₅	2003 09 27.19922	22 53 47.03	-02 42 13.3	19.1	704
2003 QD ₇₄	2003 09 27.20494	21 44 53.34	-04 43 13.4		699	2003 QO ₇₅	2003 09 27.22483	22 53 45.87	-02 42 22.5	19.4	704
2003 QD ₇₄	2003 09 27.21735	21 44 53.19	-04 43 10.2	18.6	704	2003 QO ₇₅	2003 09 29.09946	22 52 29.51	-02 53 21.2	19.0 R	699
2003 QF ₇₄	2003 09 28.34017	21 43 17.19	-10 37 43.5	20.5	608	2003 QO ₇₅	2003 09 29.11276	22 52 29.00	-02 53 25.2		699
2003 QF ₇₄	2003 09 28.35096	21 43 16.98	-10 37 49.0	20.6	608	2003 QO ₇₅	2003 09 29.12605	22 52 28.51	-02 53 27.7		699
2003 QF ₇₄	2003 09 28.36170	21 43 16.76	-10 37 55.9	20.8	608	2003 QO ₇₅	2003 09 29.13937	22 52 28.06	-02 53 33.1		699
2003 QF ₇₄	2003 09 29.16251	21 43 02.32	-10 45 50.5	19.1	704	2003 QO ₇₅	2003 09 30.26205	22 51 44.66	-02 59 53.3	19.4 V	291
2003 QF ₇₄	2003 09 29.17534	21 43 01.99	-10 45 56.8	19.7	704	2003 QO ₇₅	2003 09 30.26715	22 51 44.46	-02 59 55.0	19.5 V	291
2003 QF ₇₄	2003 09 29.18810	21 43 01.72	-10 46 04.7	20.3	704	2003 QO ₇₅	2003 09 30.27120	22 51 44.29	-02 59 56.3	19.5 V	291
2003 QF ₇₄	2003 09 29.20110	21 43 01.52	-10 46 12.9	19.6	704	2003 QP ₇₅	2003 09 27.17350	23 01 55.26	-00 40 28.8	19.6	704
2003 QH ₇₄	2003 09 27.19140	21 37 02.01	-04 36 59.1	19.9	704	2003 QP ₇₅	2003 09 27.18622	23 01 54.81	-00 40 31.7	19.8	704
2003 QH ₇₄	2003 09 27.20434	21 37 01.73	-04 37 00.7	19.9	704	2003 QP ₇₅	2003 09 27.19910	23 01 54.31	-00 40 35.1	19.8	704
2003 QH ₇₄	2003 09 27.21723	21 37 01.32	-04 37 01.4	19.7	704	2003 QP ₇₅	2003 09 27.22469	23 01 53.28	-00 40 41.2	20.1	704
2003 QH ₇₄	2003 09 30.16979	21 36 09.05	-04 43 58.0	19.4	704	2003 QS ₇₅	2003 09 15.27458	23 12 12.08	+00 38 54.3	18.8	644
2003 QH ₇₄	2003 09 30.21078	21 36 08.37	-04 44 03.2	19.9	704	2003 QS ₇₅	2003 09 15.34307	23 12 09.08	+00 38 12.7	19.1	644
2003 QH ₇₄	2003 09 30.22480	21 36 08.07	-04 44 04.3	19.9	704	2003 QS ₇₅	2003 09 15.40544	23 12 06.39	+00 37 34.7	19.0	644
2003 QP ₇₄	2003 09 29.14091	21 53 13.16	-06 24 35.1	20.3 V	691	2003 QS ₇₅	2003 09 23.28876	23 06 54.59	-00 42 58.1	19.0	644
2003 QP ₇₄	2003 09 29.16727	21 53 12.87	-06 24 39.9	20.1 V	691	2003 QS ₇₅	2003 09 23.30002	23 06 54.15	-00 43 04.9	19.1	644
2003 QP ₇₄	2003 09 29.19384	21 53 12.61	-06 24 44.7	20.3 V	691	2003 QS ₇₅	2003 09 23.31171	23 06 53.69	-00 43 12.1	19.2	644
2003 QR ₇₄	2003 09 27.16490	21 46 17.25	-06 58 53.1	19.1 R	699	2003 QS ₇₅	2003 09 27.17454	23 04 37.14	-01 21 50.3	19.2	704
2003 QR ₇₄	2003 09 27.16624	21 46 17.23	-06 58 51.6	19.3	704	2003 QS ₇₅	2003 09 27.18721	23 04 36.67	-01 21 57.4	19.8	704
2003 QR ₇₄	2003 09 27.17826	21 46 16.79	-06 58 53.1		699	2003 QS ₇₅	2003 09 27.20008	23 04 36.19	-01 22 05.7	19.9	704
2003 QR ₇₄	2003 09 27.17896	21 46 16.85	-06 58 52.7	19.1	704	2003 QS ₇₅	2003 09 27.21305	23 04 35.78	-01 22 12.9	19.3	704
2003 QR ₇₄	2003 09 27.19161	21 46 16.51	-06 58 54.3		699	2003 QS ₇₅	2003 09 27.22568	23 04 35.31	-01 22 19.8	19.4	704
2003 QR ₇₄	2003 09 27.19165	21 46 16.51	-06 58 54.4	19.0	704	2003 QT ₇₅	2003 09 26.17294	23 19 15.88	-04 58 59.3	18.0	704
2003 QR ₇₄	2003 09 27.20459	21 46 16.12	-06 58 55.5	19.1	704	2003 QT ₇₅	2003 09 26.18553	23 19 15.55	-04 59 10.6	18.5	704
2003 QR ₇₄	2003 09 27.20494	21 46 16.21	-06 58 55.6		699	2003 QT ₇₅	2003 09 26.19797	23 19 15.10	-04 59 22.6	18.7	704
2003 QR ₇₄	2003 09 27.21748	21 46 15.75	-06 58 55.8	19.4	704	2003 QT ₇₅	2003 09 26.21075	23 19 14.86	-04 59 34.5	18.7	704
2003 QA ₇₅	2003 09 27.13658	22 21 32.47	-05 46 05.2	20.4 V	691	2003 QT ₇₅	2003 09 26.22305	23 19 14.53	-04 59 44.2	19.0	704
2003 QA ₇₅	2003 09 27.16589	22 21 31.67	-05 46 14.8	20.3 V	691	2003 QT ₇₅	2003 09 28.21417	23 18 26.98	-05 28 54.6	18.1 V	691
2003 QA ₇₅	2003 09 27.16743	22 21 31.59	-05 46 15.3	19.4 R	699	2003 QT ₇₅	2003 09 28.24616	23 18 26.16	-05 29 22.3	17.8 V	691
2003 QA ₇₅	2003 09 27.16939	22 21 31.56	-05 46 15.5	19.6	704	2003 QT ₇₅	2003 09 28.27294	23 18 25.46	-05 29 45.4	17.9 V	691
2003 QA ₇₅	2003 09 27.18076	22 21 31.25	-05 46 19.8		699	2003 QT ₇₅	2003 09 29.17101	23 18 05.69	-05 42 36.1	17.7	704
2003 QA ₇₅	2003 09 27.18201										

2003 QZ75	2003 09 21.24156	23 24 34.05	+02 04 54.0	19.6 R	683	2003 QW76	2003 09 26.26357	23 37 18.03	+01 52 15.6	20.5 R	683
2003 QZ75	2003 09 21.25486	23 24 33.59	+02 04 48.4	19.8 R	683	2003 QW76	2003 09 27.23023	23 36 32.19	+01 47 41.6	18.4	704
2003 QZ75	2003 09 21.26824	23 24 32.82	+02 04 40.7	19.3 R	683	2003 QW76	2003 09 27.24319	23 36 31.55	+01 47 38.2	18.2	704
2003 QZ75	2003 09 22.23828	23 23 46.27	+01 56 08.8	18.4 R	683	2003 QW76	2003 09 27.25626	23 36 30.89	+01 47 34.2	18.6	704
2003 QZ75	2003 09 22.25263	23 23 45.57	+01 56 02.4	18.8 R	683	2003 QW76	2003 09 27.26933	23 36 30.24	+01 47 30.5	18.5	704
2003 QZ75	2003 09 22.26602	23 23 44.80	+01 55 54.8	18.5 R	683	2003 QW76	2003 09 27.28201	23 36 29.62	+01 47 26.9	18.7	704
2003 QZ75	2003 09 27.22787	23 19 54.65	+01 11 45.3	18.6	704	2003 QX76	2003 09 16.28452	23 40 14.04	+05 32 07.0	18.1 R	699
2003 QZ75	2003 09 27.24091	23 19 54.01	+01 11 38.8	18.9	704	2003 QX76	2003 09 16.30435	23 40 12.78	+05 32 06.9		699
2003 QZ75	2003 09 27.25394	23 19 53.40	+01 11 31.3	18.6	704	2003 QX76	2003 09 16.32438	23 40 11.45	+05 32 09.0		699
2003 QZ75	2003 09 27.26695	23 19 52.77	+01 11 25.0	18.5	704	2003 QX76	2003 09 16.34437	23 40 10.19	+05 32 10.7		699
2003 QZ75	2003 09 27.27981	23 19 52.18	+01 11 17.4	18.6	704	2003 QX76	2003 09 27.22934	23 29 07.75	+05 37 24.9	19.2	704
2003 QA76	2003 09 20.24646	23 27 41.32	+02 04 50.9	19.0 R	683	2003 QX76	2003 09 27.24235	23 29 06.96	+05 37 24.7	18.8	704
2003 QA76	2003 09 20.25987	23 27 40.58	+02 04 43.1	19.4 R	683	2003 QX76	2003 09 27.25539	23 29 06.13	+05 37 24.5	19.2	704
2003 QA76	2003 09 20.27328	23 27 40.07	+02 04 37.3	18.8 R	683	2003 QX76	2003 09 27.26849	23 29 05.34	+05 37 24.6	19.0	704
2003 QA76	2003 09 21.24423	23 26 59.45	+01 55 38.0	18.0 R	683	2003 QX76	2003 09 27.28116	23 29 04.62	+05 37 25.1	19.0	704
2003 QA76	2003 09 21.25763	23 26 58.51	+01 55 30.3	18.2 R	683	2003 QY76	2003 09 21.24285	23 36 58.56	+05 41 19.1	18.0	644
2003 QA76	2003 09 21.27007	23 26 58.08	+01 55 26.9	18.5 R	683	2003 QY76	2003 09 21.26413	23 36 57.30	+05 41 13.0	17.9	644
2003 QA76	2003 09 22.24004	23 26 17.96	+01 46 22.9	19.1 R	683	2003 QY76	2003 09 21.28542	23 36 56.04	+05 41 07.0	18.1	644
2003 QA76	2003 09 22.25534	23 26 17.33	+01 46 16.0	19.1 R	683	2003 QY76	2003 09 27.22934	23 31 31.95	+05 11 10.5	18.6	704
2003 QA76	2003 09 22.26873	23 26 16.79	+01 46 08.7	18.8 R	683	2003 QY76	2003 09 27.24235	23 31 31.22	+05 11 06.7	18.6	704
2003 QA76	2003 09 27.22811	23 22 56.66	+00 59 47.3	18.1	704	2003 QY76	2003 09 27.25539	23 31 30.49	+05 11 02.9	19.0	704
2003 QA76	2003 09 27.24115	23 22 56.11	+00 59 39.9	18.6	704	2003 QY76	2003 09 27.26849	23 31 29.75	+05 10 58.5	18.9	704
2003 QA76	2003 09 27.25418	23 22 55.62	+00 59 32.4	18.7	704	2003 QY76	2003 09 27.28116	23 31 29.07	+05 10 54.5	19.0	704
2003 QA76	2003 09 27.26720	23 22 55.03	+00 59 25.6	18.4	704	2003 QZ76	2003 09 26.23465	23 34 18.78	+02 13 01.7	20.7 R	683
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2003 QB76	2003 09 27.24091	23 17 20.04	+00 22 01.7	18.9	704	2003 QZ76	2003 09 27.20263	23 33 32.20	+02 04 09.1	19.3 V	691
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2003 QB76	2003 09 27.27981	23 17 18.43	+00 21 48.3	19.1	704	2003 QZ76	2003 09 27.24192	23 33 30.16	+02 03 47.7	19.3	704
2003 QB76	2003 09 28.19359	23 16 47.45	+00 16 37.7	19.0 V	691	2003 QZ76	2003 09 27.25492	23 33 29.54	+02 03 40.5	19.8	704
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2003 QB76	2003 09 28.25422	23 16 45.15	+00 16 17.1	19.0 V	691	2003 QZ76	2003 09 27.26794	23 33 28.88	+02 03 33.4	19.7	704
2003 QD76	2003 09 26.23088	23 26 32.97	+01 46 51.6	19.4 R	683	2003 QZ76	2003 09 27.28079	23 33 28.20	+02 03 26.9	19.6	704
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2003 QD76	2003 09 27.28018	23 25 55.52	+01 35 20.8	18.7	704	2003 QA77	2003 09 27.17530	23 47 21.22	+00 03 23.1	18.9	704
2003 QH76	2003 09 27.16951	22 17 50.54	-04 10 46.3	19.0	704	2003 QA77	2003 09 27.18795	23 47 20.75	+00 03 33.1	18.9	704
2003 QH76	2003 09 27.18214	22 17 50.06	-04 10 49.0	19.5	704	2003 QA77	2003 09 27.20082	23 47 20.30	+00 03 43.2	19.0	704
2003 QH76	2003 09 27.19483	22 17 49.82	-04 10 50.6	19.2	704	2003 QA77	2003 09 27.21381	23 47 19.86	+00 03 53.2	18.8	704
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2003 QK76	2003 09 27.17135	22 36 36.02	-03 20 44.4	19.0	704	2003 QA77	2003 09 29.23917	23 46 11.60	+00 29 49.1	19.1	704
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2003 QK76	2003 09 27.22261	22 36 34.25	-03 21 01.9	19.2	704	2003 QC77	2003 09 21.28823	23 45 36.81	+05 04 00.6	17.9	644
2003 QK76	2003 09 30.12076	22 34 59.73	-03 37 01.9	19.9 V	691	2003 QC77	2003 09 21.30833	23 45 35.87	+05 03 49.3	18.0	644
2003 QK76	2003 09 30.14693	22 34 58.88	-03 37 10.4	20.0 V	691	2003 QC77	2003 09 21.33008	23 45 34.88	+05 03 36.9	18.2	644
2003 QK76	2003 09 30.17320	22 34 58.02	-03 37 19.1	20.2 V	691	2003 QC77	2003 09 27.22995	23 41 29.99	+04 06 38.4	17.8	704
2003 QK76	2003 10 02.19944	22 33 57.29	-03 48 06.7	20.0 V	291	2003 QC77	2003 09 27.24295	23 41 29.43	+04 06 30.5	18.2	704
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2003 QL76	2003 09 18.30110	23 02 06.58	+00 02 40.1	21.1	608	2003 QC77	2003 09 27.28176	23 41 27.76	+04 06 07.3	18.4	704
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2003 QL76	2003 09 18.32243	23 02 05.55	+00 02 28.1	20.5	608	2003 QD77	2003 09 15.26821	23 52 01.89	+04 15 39.9		699
2003 QN76	2003 09 21.29765	23 23 51.47	+02 31 48.0	18.4	644	2003 QD77	2003 09 15.28806	23 52 01.18	+04 15 24.6		699
2003 QN76	2003 09 21.36014	23 23 48.35	+02 31 18.6	18.0	644	2003 QD77	2003 09 15.30790	23 52 00.43	+04 15 11.5		699
2003 QN76	2003 09 21.42419	23 23 45.17	+02 30 48.6	18.6	644	2003 QD77	2003 09 27.23035	23 44 52.50	+01 49 17.7	18.8	704
2003 QN76	2003 09 22.23784	23 23 08.27	+02 24 25.8	19.2 R	683	2003 QD77	2003 09 27.24332	23 44 52.04	+01 49 07.4	18.7	704
2003 QN76	2003 09 22.25307	23 23 07.65	+02 24 18.3	20.1 R	683	2003 QD77	2003 09 27.25638	23 44 51.51	+01 48 58.0	19.3	704
2003 QN76	2003 09 22.26646	23 23 06.80	+02 24 13.4	19.6 R	683	2003 QD77	2003 09 27.28213	23 44 50.57	+01 48 38.4	19.4	704
2003 QN76	2003 09 26.22490	23 20 13.95	+01 53 23.2	19.7 R	683	2003 QE77	2003 09 27.22983	23 44 21.84	+05 59 13.3	18.9	704
2003 QN76	2003 09 26.23829	23 20 13.32	+01 53 17.5	19.8 R	683	2003 QE77	2003 09 27.24283	23 44 21.09	+05 59 11.5	19.1	704
2003 QN76	2003 09 26.25177	23 20 12.66	+01 53 10.5	20.9 R	683	2003 QE77	2003 09 27.25587	23 44 20.40	+05 59 09.6	19.5	704
2003 QN76	2003 09 27.22774	23 19 32.90	+01 45 39.7	18.4	704	2003 QE77	2003 09 27.26897	23 44 19.58	+05 59 06.6	19.4	704
2003 QN76	2003 09 27.24079	23 19 32.32	+01 45 33.3	18.8	704	2003 QE77	2003 09 27.28164	23 44 18.90	+05 59 04.3	19.4	704
2003 QN76	2003 09 27.25382	23 19 31.74	+01 45 27.4	18.5	704	2003 QE77	2003 09 17.24366	00 00 49.11	+06 37 19.2	18.5	644
2003 QN76	2003 09 27.26683	23 19 31.16	+01 45 21.7	18.8	704	2003 QE77	2003 09 17.30679	00 00 45.67	+06 36 43.8	18.6	644
2003 QN76	2003 09 27.27969	23 19 30.64	+01 45 15.7	18.9	704	2003 QE77	2003 09 17.37463	00 00 41.97	+06 36 05.5	17.9	

2003 QH ₇₇	2003 09 27.28380	00 02 13.82	+04 41 02.6	18.5	704	2003 QD ₇₈	2003 09 17.50694	01 59 13.14	+18 46 40.0	18.3	644
2003 QK ₇₇	2003 09 30.23849	23 43 46.60	+07 33 35.3	19.1	704	2003 QD ₇₈	2003 09 17.51865	01 59 12.83	+18 46 41.9	18.2	644
2003 QK ₇₇	2003 09 30.25176	23 43 45.73	+07 33 37.1	19.0	704	2003 QD ₇₈	2003 09 18.55191	01 58 45.38	+18 49 20.4	20.1	608
2003 QK ₇₇	2003 09 30.26511	23 43 44.87	+07 33 37.9	19.2	704	2003 QD ₇₈	2003 09 18.56292	01 58 45.04	+18 49 21.8	19.6	608
2003 QK ₇₇	2003 09 30.27797	23 43 43.97	+07 33 39.3	19.4	704	2003 QD ₇₈	2003 09 18.57359	01 58 44.73	+18 49 23.8	19.4	608
2003 QK ₇₇	2003 09 30.29115	23 43 43.11	+07 33 41.5	19.3	704	2003 QD ₇₈	2003 09 27.29532	01 53 52.90	+19 05 45.2	18.9	704
2003 QL ₇₇	2003 09 27.23185	00 01 23.52	+03 49 48.9	18.3	704	2003 QD ₇₈	2003 09 27.31313	01 53 52.30	+19 05 46.6	19.3	704
2003 QL ₇₇	2003 09 27.23197	00 01 23.49	+03 49 49.3	18.1	704	2003 QD ₇₈	2003 09 27.32612	01 53 51.69	+19 05 48.0	19.1	704
2003 QL ₇₇	2003 09 27.24478	00 01 22.96	+03 49 46.3	18.8	704	2003 QD ₇₈	2003 09 27.33939	01 53 51.05	+19 05 47.5	19.2	704
2003 QL ₇₇	2003 09 27.24490	00 01 22.95	+03 49 46.6	18.6	704	2003 QD ₇₈	2003 09 27.35225	01 53 50.51	+19 05 49.1	19.2	704
2003 QL ₇₇	2003 09 27.25785	00 01 22.22	+03 49 42.7	19.7	704	2003 QE ₇₈	2003 09 27.30122	02 07 28.19	+17 20 04.5	18.2	704
2003 QL ₇₇	2003 09 27.25797	00 01 22.20	+03 49 42.7	18.9	704	2003 QE ₇₈	2003 09 27.31510	02 07 27.74	+17 20 01.9	18.9	704
2003 QL ₇₇	2003 09 27.27092	00 01 21.66	+03 49 38.8	18.4	704	2003 QE ₇₈	2003 09 27.32798	02 07 27.29	+17 19 59.2	18.7	704
2003 QL ₇₇	2003 09 27.27104	00 01 21.68	+03 49 39.7	18.8	704	2003 QE ₇₈	2003 09 27.34131	02 07 26.86	+17 19 56.5	18.9	704
2003 QL ₇₇	2003 09 27.28368	00 01 21.06	+03 49 35.5	19.0	704	2003 QE ₇₈	2003 09 27.35408	02 07 26.41	+17 19 53.2	18.4	704
2003 QL ₇₇	2003 09 27.28380	00 01 21.07	+03 49 36.3	18.5	704	2003 QH ₇₈	2003 09 04.31172	00 11 49.52	+10 53 53.8	18.2	704
2003 QM ₇₇	2003 09 21.34447	00 12 49.37	+06 02 50.5	18.5	644	2003 QH ₇₈	2003 09 04.32426	00 11 49.01	+10 53 54.2	19.0	704
2003 QM ₇₇	2003 09 21.36594	00 12 48.31	+06 02 39.0	18.6	644	2003 QH ₇₈	2003 09 04.34932	00 11 47.95	+10 53 55.0	19.5	704
2003 QM ₇₇	2003 09 21.39477	00 12 46.88	+06 02 23.4	18.7	644	2003 QJ ₇₈	2003 09 21.35010	00 35 26.45	+06 16 05.3	17.9	644
2003 QM ₇₇	2003 09 27.23319	00 08 11.41	+05 08 36.8	18.7	704	2003 QJ ₇₈	2003 09 21.37650	00 35 25.45	+06 15 51.9	18.0	644
2003 QM ₇₇	2003 09 27.24612	00 08 10.77	+05 08 29.4	18.8	704	2003 QJ ₇₈	2003 09 21.40530	00 35 24.35	+06 15 37.5	17.9	644
2003 QM ₇₇	2003 09 27.25920	00 08 10.11	+05 08 22.0	19.0	704	2003 QJ ₇₈	2003 09 26.23190	00 32 23.74	+05 33 55.3	18.3	704
2003 QM ₇₇	2003 09 27.27226	00 08 09.46	+05 08 14.9	19.0	704	2003 QJ ₇₈	2003 09 26.24441	00 32 23.24	+05 33 49.1	18.0	704
2003 QM ₇₇	2003 09 27.28512	00 08 08.80	+05 08 07.8	19.0	704	2003 QJ ₇₈	2003 09 26.25706	00 32 22.76	+05 33 42.3	18.6	704
2003 QN ₇₇	2003 09 30.59208	00 27 19.42	+03 35 55.5	16.3 V	300	2003 QJ ₇₈	2003 09 26.26972	00 32 22.23	+05 33 35.7	18.5	704
2003 QN ₇₇	2003 09 30.60597	00 27 18.95	+03 35 41.0	16.0 V	300	2003 QJ ₇₈	2003 09 26.28235	00 32 21.76	+05 33 28.9	18.1	704
2003 QN ₇₇	2003 09 30.61993	00 27 18.54	+03 35 26.2	16.0 V	300	2003 QJ ₇₈	2003 09 29.23150	00 30 28.32	+05 07 19.2	18.5	704
2003 QN ₇₇	2003 09 30.63374	00 27 18.05	+03 35 11.0	15.8 V	300	2003 QJ ₇₈	2003 09 29.24405	00 30 27.80	+05 07 12.5	19.1	704
2003 QP ₇₇	2003 09 21.43243	00 47 56.86	+11 28 52.1	17.9	644	2003 QJ ₇₈	2003 09 29.25712	00 30 27.29	+05 07 05.7	18.9	704
2003 QP ₇₇	2003 09 21.45638	00 47 55.65	+11 28 52.3	18.0	644	2003 QJ ₇₈	2003 09 29.26968	00 30 26.77	+05 06 58.9	18.9	704
2003 QP ₇₇	2003 09 21.48145	00 47 54.37	+11 28 52.3	18.0	644	2003 QJ ₇₈	2003 09 29.28219	00 30 26.27	+05 06 52.0	19.0	704
2003 QP ₇₇	2003 09 27.23624	00 43 04.17	+11 26 29.4	18.3	704	2003 QJ ₇₈	2003 09 29.31017	00 30 25.20	+05 06 37.2	18.4 V	691
2003 QP ₇₇	2003 09 27.24934	00 43 03.41	+11 26 28.8	18.4	704	2003 QJ ₇₈	2003 09 29.34286	00 30 23.88	+05 06 19.6	18.4 V	691
2003 QP ₇₇	2003 09 27.26248	00 43 02.69	+11 26 27.9	18.6	704	2003 QJ ₇₈	2003 09 29.37376	00 30 22.64	+05 06 03.0	18.4 V	691
2003 QP ₇₇	2003 09 27.27532	00 43 01.93	+11 26 27.3	18.2	704	2003 QN ₇₈	2003 09 27.29491	01 41 17.78	+16 54 51.8	18.3	704
2003 QP ₇₇	2003 09 27.28846	00 43 01.24	+11 26 26.3	18.6	704	2003 QN ₇₈	2003 09 27.31276	01 41 17.03	+16 54 49.1	18.3	704
2003 QP ₇₇	2003 09 29.15524	00 41 22.92	+11 24 23.4	18.1 R	699	2003 QN ₇₈	2003 09 27.32575	01 41 16.56	+16 54 47.5	19.0	704
2003 QP ₇₇	2003 09 29.16354	00 41 22.50	+11 24 22.3		699	2003 QN ₇₈	2003 09 27.33902	01 41 15.90	+16 54 45.4	19.0	704
2003 QP ₇₇	2003 09 29.17187	00 41 22.03	+11 24 21.6		699	2003 QN ₇₈	2003 09 27.35188	01 41 15.39	+16 54 43.3	18.8	704
2003 QP ₇₇	2003 09 29.18017	00 41 21.59	+11 24 20.8		699	2003 QO ₇₈	2003 09 29.29147	01 54 06.75	+13 16 11.3	18.8	704
2003 QP ₇₇	2003 10 01.20500	00 39 33.55	+11 21 31.0	18.4 V	691	2003 QO ₇₈	2003 09 29.30590	01 54 06.12	+13 15 55.5	19.5	704
2003 QP ₇₇	2003 10 01.23108	00 39 32.08	+11 21 28.6	18.3 V	691	2003 QO ₇₈	2003 09 29.31913	01 54 05.52	+13 15 39.7	19.1	704
2003 QP ₇₇	2003 10 01.25724	00 39 30.60	+11 21 26.4	18.4 V	691	2003 QO ₇₈	2003 09 29.33236	01 54 04.97	+13 15 25.1	18.9	704
2003 QQ ₇₇	2003 08 04.38652	00 58 28.39	+07 41 54.8	19.3	704	2003 QQ ₇₈	2003 09 29.34573	01 54 04.35	+13 15 09.5	19.0	704
2003 QQ ₇₇	2003 08 04.39715	00 58 28.61	+07 42 00.7	19.7	704	2003 QS ₇₈	2003 09 17.47299	01 47 46.90	+13 44 44.3	18.1	644
2003 QQ ₇₇	2003 08 04.40776	00 58 28.77	+07 42 05.8	19.5	704	2003 QS ₇₈	2003 09 17.48431	01 47 46.77	+13 44 41.0	18.1	644
2003 QQ ₇₇	2003 08 04.41838	00 58 28.99	+07 42 11.4	19.6	704	2003 QS ₇₈	2003 09 17.49561	01 47 46.65	+13 44 37.7	18.1	644
2003 QQ ₇₇	2003 08 04.42901	00 58 29.22	+07 42 16.4	19.7	704	2003 QS ₇₈	2003 09 26.29029	01 45 04.53	+12 54 07.5	17.8	704
2003 QQ ₇₇	2003 09 04.31474	00 55 53.88	+11 09 22.0	19.3	704	2003 QS ₇₈	2003 09 26.30274	01 45 04.16	+12 54 02.6	18.4	704
2003 QQ ₇₇	2003 09 04.32730	00 55 53.46	+11 09 24.3	19.4	704	2003 QS ₇₈	2003 09 26.31544	01 45 03.82	+12 53 57.3	18.3	704
2003 QQ ₇₇	2003 09 04.35235	00 55 52.57	+11 09 33.0	19.5	704	2003 QS ₇₈	2003 09 26.32818	01 45 03.40	+12 53 52.1	18.6	704
2003 QQ ₇₇	2003 09 04.36501	00 55 52.17	+11 09 36.2	19.3	704	2003 QS ₇₈	2003 09 26.34094	01 45 03.02	+12 53 47.1	18.2	704
2003 QS ₇₇	2003 09 18.48940	00 59 43.72	+19 13 09.6	19.8	608	2003 QS ₇₈	2003 09 28.29431	01 44 08.13	+12 39 56.8	18.3 V	691
2003 QS ₇₇	2003 09 18.49966	00 59 43.12	+19 13 12.3	19.5	608	2003 QS ₇₈	2003 09 28.32238	01 44 07.21	+12 39 44.6	18.2 V	691
2003 QS ₇₇	2003 09 18.51048	00 59 42.47	+19 13 15.8	19.2	608	2003 QS ₇₈	2003 09 28.35852	01 44 06.01	+12 39 28.7	18.3 V	691
2003 QS ₇₇	2003 09 29.19586	00 48 46.97	+19 59 10.7	17.7 R	699	2003 QS ₇₈	2003 09 29.29014	01 43 37.66	+12 32 33.7	18.6	704
2003 QS ₇₇	2003 09 29.21256	00 48 45.91	+19 59 13.8		699	2003 QS ₇₈	2003 09 29.30465	01 43 37.15	+12 32 27.1	18.8	704
2003 QS ₇₇	2003 09 29.22917	00 48 44.77	+19 59 17.0		699	2003 QS ₇₈	2003 09 29.31797	01 43 36.71	+12 32 21.3	18.7	704
2003 QS ₇₇	2003 09 29.24598	00 48 43.60	+19 59 20.8		699	2003 QS ₇₈	2003 09 29.33122	01 43 36.23	+12 32 15.1	19.1	704
2003 QW ₇₇	2003 07 29.38361	01 15 00.25	+10 34 24.2	19.8	704	2003 QS ₇₈	2003 09 29.34458	01 43 35.78	+12 32 08.5	18.8	704
2003 QW ₇₇	2003 07 29.39472	01 15 00.94	+10 34 32.2	20.2	704	2003 QT ₇₈	2003 09 27.30354	02 19 50.35	+20 56 37.7	18.4	704
2003 QW ₇₇	2003 07 29.40556	01 15 01.50	+10 34 39.3	19.8	704	2003 QT ₇₈	2003 09 27.31655	02 19 49.95	+20 56 38.0	18.8	704
2003 QW ₇₇	2003 07 29.41608	01 15 02.15	+10 34 44.9	20.1	704	2003 QT ₇₈	2003 09 27.32933	02 19 49.59	+20 56 37.9	18.6	704
2003 QW ₇₇	2003 09 21.31795	01 30 20.45	+17 38 23.1	17.9	704	2003 QT ₇₈	2003 09 27.34266	02 19 49.16	+20 56 37.7	18.9	704
2003 QW ₇₇	2003 09 21.32999	01 30 19.91	+17 38 26.0	18.4	704	2003 QT ₇₈	2003 09 27.35544	02 19 48.78	+20 56 38.0	18.9	704
2003 QW ₇₇	2003 09 21.34239	01 30 19.40	+17 38 28.1	18.4	704	2003 QX ₇₈	2003 09 27.30708	03 02 57.45	+24 04 44.5	18.9	704
2003 QW ₇₇	2003 09 21.35465	01 30 18.89	+17 38 30.9	18.3	704	2003 QX ₇₈	2003 09 27.31993	03 02 57.11	+24 04 48.3	19.9	704
2003 QW ₇₇	2003 09 21.36735	01 30 18.36	+17 38 32.9	18.3	704	2003 QX ₇₈	2003 09 27.33256	03 02 56.90	+24 04 51.6	19.2	704
2003 QX ₇₇	2003 09 27.31239	01 31 48.24	+12 37 43.8	18.9	704	2003 QX ₇₈	2003 09 27.34617	03 02 56.61	+24 04 54.9	19.9	704

2003 QM79	2003 09 18.44125	00 35 35.49	+08 32 57.6	19.2	608	2003 QG87	2003 09 29.16764	22 38 13.13	-08 11 23.0	19.2	704
2003 QM79	2003 09 18.45221	00 35 34.85	+08 32 58.6	18.8	608	2003 QG87	2003 09 29.18031	22 38 12.64	-08 11 24.4	19.6	704
2003 QM79	2003 09 21.34870	00 32 52.31	+08 35 57.9	17.9	644	2003 QG87	2003 09 29.19317	22 38 12.24	-08 11 26.4	19.3	704
2003 QM79	2003 09 21.37509	00 32 50.70	+08 35 59.0	18.0	644	2003 QG87	2003 09 29.20633	22 38 11.79	-08 11 29.5	19.5	704
2003 QM79	2003 09 21.40390	00 32 48.93	+08 36 00.5	17.9	644	2003 QO87	2003 09 27.17251	22 43 28.15	-04 00 45.0	18.6	704
2003 QM79	2003 09 27.23490	00 27 00.05	+08 37 47.4	18.3	704	2003 QO87	2003 09 27.18513	22 43 27.60	-04 00 45.2	19.1	704
2003 QM79	2003 09 27.24794	00 26 59.21	+08 37 47.4	18.8	704	2003 QO87	2003 09 27.19800	22 43 26.97	-04 00 45.2	19.0	704
2003 QM79	2003 09 27.26112	00 26 58.36	+08 37 47.3	18.9	704	2003 QO87	2003 09 27.21090	22 43 26.42	-04 00 45.0	19.0	704
2003 QM79	2003 09 27.27398	00 26 57.52	+08 37 47.3	18.4	704	2003 QO87	2003 09 27.22371	22 43 25.86	-04 00 45.3	18.8	704
2003 QM79	2003 09 27.28712	00 26 56.70	+08 37 46.9	18.7	704	2003 QP87	2003 09 28.17073	22 53 33.75	-10 24 26.5	19.0	704
2003 QM79	2003 09 29.15686	00 25 01.73	+08 37 16.2	18.0 R	699	2003 QP87	2003 09 28.18374	22 53 33.46	-10 24 32.7	19.5	704
2003 QM79	2003 09 29.16521	00 25 01.21	+08 37 16.3		699	2003 QP87	2003 09 28.19679	22 53 33.10	-10 24 38.1	19.4	704
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2003 QO79	2003 09 28.35821	04 12 33.06	+14 22 18.8	18.6	704	2003 QS87	2003 09 29.18257	23 04 02.12	-07 14 30.5	19.8	704
2003 QO79	2003 09 28.37168	04 12 33.37	+14 22 23.2	18.9	704	2003 QS87	2003 09 29.19545	23 04 01.74	-07 14 34.0	19.5	704
2003 QO79	2003 09 28.38461	04 12 33.69	+14 22 27.6	18.9	704	2003 QS87	2003 09 29.20853	23 04 01.27	-07 14 40.1	19.7	704
2003 QO79	2003 09 28.39727	04 12 34.09	+14 22 30.2	19.7	704	2003 QS87	2003 09 29.22125	23 04 00.80	-07 14 45.3	19.5	704
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2003 QY79	2003 08 28.32622	22 53 10.38	-25 57 14.5	17.2	644	2003 QU87	2003 09 28.22442	23 07 51.98	-08 39 55.8	19.1	704
2003 QY79	2003 08 28.35424	22 53 09.25	-25 57 41.8	17.1	644	2003 QV87	2003 09 28.20528	23 15 42.15	-03 44 30.5	19.3 V	691
2003 QY79	2003 08 28.39399	22 53 07.67	-25 58 20.3	17.7	644	2003 QV87	2003 09 28.23378	23 15 41.07	-03 44 42.1	19.4 V	691
2003 QZ79	2003 07 23.32299	22 09 30.31	-21 19 19.2	18.8	704	2003 QV87	2003 09 28.26494	23 15 39.91	-03 44 54.6	19.3 V	691
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2003 QZ79	2003 07 23.35396	22 09 29.58	-21 19 31.8	19.0	704	2003 QD88	2003 09 27.24912	22 49 57.05	-04 12 47.5	19.6 V	291
2003 QZ79	2003 07 23.36428	22 09 29.33	-21 19 36.6	19.2	704	2003 QK88	2003 09 27.22811	23 27 07.04	+00 37 23.6	19.3	704
2003 QA80	2003 09 28.17573	21 30 12.97	-21 58 15.7	19.2	704	2003 QK88	2003 09 27.24115	23 27 06.10	+00 37 28.6	19.9	704
2003 QA80	2003 09 28.20216	21 30 12.52	-21 58 04.7	19.5	704	2003 QK88	2003 09 27.25418	23 27 05.15	+00 37 34.0	19.3	704
2003 QA80	2003 09 28.21508	21 30 12.34	-21 57 58.7	19.5	704	2003 QK88	2003 09 27.26720	23 27 04.25	+00 37 38.9	19.2	704
2003 QM81	2003 09 28.18234	22 46 29.01	-11 01 03.1	19.5	704	2003 QK88	2003 09 27.28006	23 27 03.34	+00 37 44.4	19.2	704
2003 QM81	2003 09 28.20916	22 46 28.09	-11 01 13.4	20.0	704	2003 QL88	2003 09 26.22721	23 43 16.75	-04 28 44.4	19.2	704
2003 QM81	2003 09 28.22164	22 46 27.69	-11 01 18.9	20.2	704	2003 QL88	2003 09 26.26504	23 43 14.62	-04 28 46.8	19.9	704
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2003 QT81	2003 09 29.18333	23 07 26.49	-06 28 35.0	19.6	704	2003 QL88	2003 09 27.22761	23 42 24.47	-04 29 49.3	19.4 V	691
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2003 QU81	2003 09 28.18584	23 14 56.56	-09 49 21.7	19.1	704	2003 QL88	2003 09 29.23942	23 40 41.78	-04 31 42.1	19.6	704
2003 QU81	2003 09 28.19916	23 14 56.12	-09 49 26.8	19.5	704	2003 QL88	2003 09 29.25225	23 40 41.08	-04 31 42.6	19.0	704
2003 QU81	2003 09 28.21212	23 14 55.65	-09 49 31.6	19.1	704	2003 QL88	2003 09 29.26520	23 40 40.39	-04 31 43.5	19.7	704
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2003 QZ84	2003 09 27.17314	22 55 33.39	+01 13 36.3	19.6	704	2003 QO88	2003 07 30.39579	02 08 49.98	+05 19 42.1	18.5	704
2003 QZ84	2003 09 27.18576	22 55 32.87	+01 13 34.5	19.7	704	2003 QO88	2003 07 30.40689	02 08 51.07	+05 19 53.9	18.9	704
2003 QZ84	2003 09 27.19869	22 55 32.28	+01 13 32.2	19.6	704	2003 QO88	2003 07 30.41797	02 08 52.07	+05 20 05.3	19.2	704
2003 QZ84	2003 09 27.21152	22 55 31.71	+01 13 29.3	19.3	704	2003 QO88	2003 07 30.42874	02 08 53.13	+05 20 16.4	19.2	704
2003 QZ84	2003 09 27.22432	22 55 31.11	+01 13 27.3	19.9	704	2003 QO88	2003 07 30.43959	02 08 54.04	+05 20 27.9	19.8	704
2003 QA85	2003 09 27.13123	22 25 20.91	-03 38 59.7	20.4 V	691	2003 QO88	2003 09 05.34462	02 54 55.51	+16 27 03.8	18.5	704
2003 QA85	2003 09 27.15953	22 25 20.18	-03 39 13.3	20.3 V	691	2003 QO88	2003 09 05.35907	02 54 56.16	+16 27 20.3	18.6	704
2003 QA85	2003 09 27.17025	22 25 19.97	-03 39 19.3	19.7	704	2003 QO88	2003 09 05.37360	02 54 56.83	+16 27 37.0	19.0	704
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2003 QA85	2003 09 27.18968	22 25 19.40	-03 39 27.6	20.2 V	691	2003 QO88	2003 09 27.31993	03 03 48.32	+23 47 29.5	18.4	704
2003 QA85	2003 09 27.19557	22 25 19.33	-03 39 30.1	19.8	704	2003 QO88	2003 09 27.33256	03 03 48.24	+23 47 44.9	18.2	704
2003 QA85	2003 09 27.20859	22 25 18.84	-03 39 35.5	19.6	704	2003 QO88	2003 09 27.34617	03 03 48.17	+23 48 01.8	18.5	704
2003 QB85	2003 09 27.18385	22 37 27.09	-01 21 28.7	19.8	704	2003 QP88	2003 09 27.35898	03 03 48.06	+23 48 17.6	18.1	704
2003 QB85	2003 09 27.19654	22 37 26.70	-01 21 35.9	20.2	704	2003 QP88	2003 09 26.29844	03 14 49.88	+15 46 02.3	18.5	704
2003 QB85	2003 09 27.20956	22 37 26.54	-01 21 39.3	19.6	704	2003 QP88	2003 09 26.31103	03 14 50.10	+15 45 57.8	19.0	704
2003 QB85	2003 09 27.22249	22 37 26.20	-01 21 44.9	20.2	704	2003 QP88	2003 09 26.32392	03 14 50.39	+15 45 53.4	18.9	704
2003 QC85	2003 09 27.22842	23 19 40.55	+04 50 48.1	18.3	704	2003 QP88	2003 09 26.33636	03 14 50.53	+15 45 48.4	19.2	704
2003 QC85	2003 09 27.24143	23 19 39.94	+04 50 43.2	18.4	704	2003 QP88	2003 09 26.34910	03 14 50.72	+15 45 43.5	18.7	704
2003 QC85	2003 09 27.25443	23 19 39.32	+04 50 38.2	18.6	704	2003 QP88	2003 09 29.29995	03 15 35.23	+15 26 19.3	18.5	704
2003 QC85	2003 09 27.26744	23 19 38.74	+04 50 33.4	18.5	704	2003 QP88	2003 09 29.31311	03 15 35.38	+15 26 14.1	18.9	704
2003 QC85	2003 09 27.28030	23 19 38.14	+04 50 28.5	18.6	704	2003 QP88	2003 09 29.32683	03 15 35.48	+15 26 08.3	18.7	704
2003 QM85	2003 09 28.17394	23 25 56.69	-07 00 01.6	19.3	704	2003 QP88	2003 09 29.33991	03 15 35.63	+15 26 03.5	18.9	704
2003 QM85	2003 09 28.18695	23 25 56.24	-07 00 07.4	19.4	704	2003 QP88	2003 09 29.35302	03 15 35.72	+15 25 57.4	18.8	704
2003 QM85	2003 09 28.20027	23 25 55.68	-07 00 11.1	19.4	704	2003 QP88	2003 09 29.38925	03 15 36.13	+15 25 41.4	18.0 R	699
2003 QM85	2003 09 28.21323	23 25 55.15	-07 00 15.2	19.6	704	2003 QP88	2003 09 29.40342	03 15 36.24	+15 25 36.1		699
2003 QM85	2003 09 28.21940	23 25 54.94	-07 00 17.8	19.5 V	691	2003 QP88	2003 09 29.41749	03 15 36.38	+15 25 30.5		699
2003 QM85	2003 09 28.22604	23 25 54.62	-07 00 20.0	19.5	704	2003 QP88	2003 09 29.43168	03 15 36.48	+15 25 24.8		699
2003 QM85	2003 09 28.25164	23 25 53.69	-07 00 29.0	19.5 V	691	2003 QQ88	2003 09 27.30781	03 12 31.48	+21 56 26.9	19.1	704
2003 QM8											

2003 QY ₈₈	2003 09 27.22601	23 20 08.21	-27 41 49.5	18.7 R	699	2003 QK ₉₃	2003 09 28.13532	21 20 58.51	-19 11 42.7	19.5	704
2003 QY ₈₈	2003 09 27.23604	23 20 07.68	-27 41 48.0		699	2003 QK ₉₃	2003 09 28.14832	21 20 58.49	-19 11 39.6	19.7	704
2003 QY ₈₈	2003 09 27.24591	23 20 07.14	-27 41 46.7		699	2003 QK ₉₃	2003 09 28.16135	21 20 58.61	-19 11 36.0	20.1	704
2003 QY ₈₈	2003 09 27.25586	23 20 06.50	-27 41 45.4		699	2003 QW ₉₃	2003 07 08.39970	22 16 43.05	-14 40 11.4	19.8	644
2003 QE ₈₉	2003 09 28.17003	22 47 22.88	-15 16 49.4	18.7	704	2003 QW ₉₃	2003 07 08.40110	22 16 43.04	-14 40 11.6	19.1	644
2003 QE ₈₉	2003 09 28.19606	22 47 22.07	-15 16 53.0	19.0	704	2003 QW ₉₃	2003 07 08.42083	22 16 42.92	-14 40 13.7	19.6	644
2003 QE ₈₉	2003 09 28.20952	22 47 21.54	-15 16 55.0	19.9	704	2003 QW ₉₃	2003 07 08.42223	22 16 42.91	-14 40 14.0	19.5	644
2003 QE ₈₉	2003 09 28.22211	22 47 21.06	-15 16 56.6	19.4	704	2003 QW ₉₃	2003 07 08.44203	22 16 42.77	-14 40 16.1	19.7	644
2003 QP ₈₉	2003 07 24.45001	23 06 03.78	-11 52 33.2	19.8	644	2003 QW ₉₃	2003 07 08.44343	22 16 42.77	-14 40 16.4	19.2	644
2003 QP ₈₉	2003 07 24.46562	23 06 03.59	-11 52 24.5	19.8	644	2003 QQ ₉₄	2003 09 28.16864	22 35 31.20	-14 50 11.8	17.9	704
2003 QP ₈₉	2003 07 24.48122	23 06 03.33	-11 52 16.5	19.4	644	2003 QQ ₉₄	2003 09 28.18161	22 35 30.52	-14 50 07.0	18.3	704
2003 QP ₈₉	2003 07 27.16878	22 10 30.59	-03 16 44.8	19.4	704	2003 QQ ₉₄	2003 09 28.19491	22 35 29.86	-14 50 02.5	18.3	704
2003 QP ₈₉	2003 07 27.18141	22 10 30.29	-03 16 39.8	19.3	704	2003 QQ ₉₄	2003 09 28.20839	22 35 29.16	-14 49 57.6	18.3	704
2003 QP ₈₉	2003 07 27.19410	22 10 29.79	-03 16 35.3	19.6	704	2003 QQ ₉₄	2003 09 28.22089	22 35 28.55	-14 49 53.6	18.5	704
2003 QP ₈₉	2003 07 27.20712	22 10 29.37	-03 16 29.6	19.7	704	2003 QW ₉₄	2003 09 27.27913	23 52 03.41	-16 10 01.2	17.8 R	699
2003 QP ₈₉	2003 07 27.21996	22 10 28.89	-03 16 23.7	19.3	704	2003 QW ₉₄	2003 09 27.29403	23 52 02.58	-16 10 00.2		699
2003 QM ₉₀	2003 09 27.23417	00 19 25.06	+08 42 08.9	19.5	704	2003 QW ₉₄	2003 09 27.30899	23 52 01.67	-16 09 57.9		699
2003 QM ₉₀	2003 09 27.24721	00 19 24.17	+08 42 07.8	18.5	704	2003 QW ₉₄	2003 09 27.32395	23 52 00.71	-16 09 58.0		699
2003 QM ₉₀	2003 09 27.26017	00 19 23.36	+08 42 06.7	18.9	704	2003 QW ₉₄	2003 09 28.45345	23 50 56.64	-16 08 10.9	18.8	608
2003 QM ₉₀	2003 09 27.27325	00 19 22.54	+08 42 06.2	19.0	704	2003 QW ₉₄	2003 09 28.46380	23 50 56.01	-16 08 09.6	18.6	608
2003 QM ₉₀	2003 09 27.28639	00 19 21.71	+08 42 05.1	19.0	704	2003 QW ₉₄	2003 09 28.47439	23 50 55.38	-16 08 08.3	18.6	608
2003 QN ₉₀	2003 09 27.23380	00 17 11.22	+08 41 28.4	18.8	704	2003 QX ₉₄	2003 09 27.26502	23 50 29.39	-13 55 28.5	18.7 R	699
2003 QN ₉₀	2003 09 27.24684	00 17 10.44	+08 41 27.1	18.7	704	2003 QX ₉₄	2003 09 27.27995	23 50 28.43	-13 55 26.4		699
2003 QN ₉₀	2003 09 27.25981	00 17 09.54	+08 41 27.4	19.6	704	2003 QX ₉₄	2003 09 27.29487	23 50 27.40	-13 55 23.4		699
2003 QN ₉₀	2003 09 27.27288	00 17 08.80	+08 41 26.0	18.8	704	2003 QX ₉₄	2003 09 27.30980	23 50 26.40	-13 55 21.5		699
2003 QN ₉₀	2003 09 27.28579	00 17 08.00	+08 41 25.5	18.8	704	2003 QY ₉₄	2003 09 27.26502	23 59 24.23	-14 21 44.2	18.6 R	699
2003 QQ ₉₀	2003 09 27.23417	00 24 57.79	+08 40 15.3	19.5	704	2003 QY ₉₄	2003 09 27.27995	23 59 23.43	-14 21 46.3		699
2003 QQ ₉₀	2003 09 27.24721	00 24 57.01	+08 40 13.3	19.6	704	2003 QY ₉₄	2003 09 27.29487	23 59 22.72	-14 21 48.0		699
2003 QQ ₉₀	2003 09 27.26017	00 24 56.22	+08 40 10.6	19.8	704	2003 QY ₉₄	2003 09 27.30980	23 59 21.93	-14 21 49.9		699
2003 QQ ₉₀	2003 09 27.27325	00 24 55.41	+08 40 07.0	19.6	704	2003 QC ₉₅	2003 09 28.49895	00 03 48.69	-17 11 19.5	20.6	608
2003 QQ ₉₀	2003 09 27.28639	00 24 54.63	+08 40 03.6	19.8	704	2003 QC ₉₅	2003 09 28.50971	00 03 48.07	-17 11 21.2	20.3	608
2003 QY ₉₀	2003 09 28.18091	21 46 54.25	-16 00 25.7	21.4 R	5 688	2003 QC ₉₅	2003 09 28.51994	00 03 47.48	-17 11 22.8	19.9	608
2003 QY ₉₀	2003 09 28.30699	21 46 53.81	-16 00 26.2		5 688	2003 QE ₉₅	2003 09 28.52159	00 10 51.45	-14 06 14.9	19.4	608
2003 QA ₉₁	2003 09 29.11766	21 51 07.02	-14 43 50.9	21.4 R	5 688	2003 QE ₉₅	2003 09 28.53247	00 10 50.84	-14 06 14.3	19.7	608
2003 QA ₉₁	2003 09 29.24359	21 51 06.69	-14 43 53.0		5 688	2003 QE ₉₅	2003 09 28.54325	00 10 50.29	-14 06 13.5	20.0	608
2003 QL ₉₁	2003 09 28.21164	22 10 18.06	-10 54 34.0	22.8 R	5 688	2003 QL ₉₅	2003 09 27.22842	23 23 09.21	+03 50 21.0	19.6	704
2003 QL ₉₁	2003 09 28.33720	22 10 17.66	-10 54 36.3		5 688	2003 QL ₉₅	2003 09 27.24143	23 23 08.60	+03 50 14.1	19.7	704
2003 QO ₉₁	2003 09 29.20936	22 42 34.03	-10 35 08.9	22.2 R	5 688	2003 QL ₉₅	2003 09 27.25443	23 23 08.10	+03 50 08.1	19.7	704
2003 QO ₉₁	2003 09 29.33410	22 42 33.53	-10 35 11.9		5 688	2003 QL ₉₅	2003 09 27.26744	23 23 07.62	+03 50 00.0	19.6	704
2003 QA ₉₂	2003 09 28.14909	21 45 12.61	-15 37 45.5	22.0 R	5 688	2003 QL ₉₅	2003 09 27.28030	23 23 07.10	+03 49 54.6	19.7	704
2003 QA ₉₂	2003 09 28.19605	21 45 12.43	-15 37 46.8		5 688	2003 QP ₉₅	2003 09 21.26128	23 31 41.56	+09 55 13.9	19.2	644
2003 QA ₉₂	2003 09 28.24238	21 45 12.26	-15 37 47.3		5 688	2003 QP ₉₅	2003 09 21.28260	23 31 40.29	+09 55 11.5	19.4	644
2003 QA ₉₂	2003 09 28.32214	21 45 11.95	-15 37 48.8		5 688	2003 QP ₉₅	2003 09 21.30204	23 31 39.16	+09 55 09.1	19.5	644
2003 QG ₉₂	2003 09 20.26295	23 51 30.30	+01 54 51.0	19.6 R	683	2003 QP ₉₅	2003 09 30.23608	23 23 24.25	+09 32 19.7	19.0	704
2003 QG ₉₂	2003 09 20.27635	23 51 29.65	+01 54 43.8	20.3 R	683	2003 QP ₉₅	2003 09 30.24948	23 23 23.51	+09 32 17.0	19.6	704
2003 QG ₉₂	2003 09 20.28978	23 51 28.97	+01 54 35.2	20.2 R	683	2003 QP ₉₅	2003 09 30.26274	23 23 22.80	+09 32 14.1	19.8	704
2003 QG ₉₂	2003 09 21.25969	23 50 44.38	+01 44 51.2	20.2 R	683	2003 QP ₉₅	2003 09 30.27568	23 23 22.08	+09 32 12.4	19.8	704
2003 QG ₉₂	2003 09 21.27310	23 50 43.70	+01 44 41.3	19.4 R	683	2003 QP ₉₅	2003 09 30.28867	23 23 21.34	+09 32 10.0	19.7	704
2003 QG ₉₂	2003 09 21.28651	23 50 43.03	+01 44 33.5	19.2 R	683	2003 QR ₉₅	2003 09 28.38928	22 01 49.49	-20 35 08.8	20.1	608
2003 QG ₉₂	2003 09 27.16257	23 46 16.74	+00 45 15.0	19.0	704	2003 QR ₉₅	2003 09 28.40012	22 01 49.31	-20 35 06.5	19.6	608
2003 QG ₉₂	2003 09 27.17530	23 46 16.18	+00 45 07.3	19.3	704	2003 QR ₉₅	2003 09 28.41029	22 01 49.08	-20 35 04.8	19.9	608
2003 QG ₉₂	2003 09 27.18795	23 46 15.55	+00 45 00.3	19.1	704	2003 QS ₉₅	2003 09 26.23051	00 13 31.05	+03 40 37.5	17.8	704
2003 QG ₉₂	2003 09 27.20082	23 46 14.93	+00 44 51.7	19.5	704	2003 QS ₉₅	2003 09 26.24302	00 13 30.34	+03 40 36.2	17.9	704
2003 QG ₉₂	2003 09 27.21381	23 46 14.34	+00 44 44.7	19.2	704	2003 QS ₉₅	2003 09 26.25568	00 13 29.60	+03 40 34.8	18.0	704
2003 QH ₉₂	2003 09 17.22249	23 57 38.56	+03 48 41.4	17.7	644	2003 QS ₉₅	2003 09 26.26833	00 13 28.87	+03 40 33.3	18.1	704
2003 QH ₉₂	2003 09 17.28594	23 57 35.68	+03 48 20.9	17.6	644	2003 QS ₉₅	2003 09 26.28090	00 13 28.17	+03 40 31.4	17.9	704
2003 QH ₉₂	2003 09 17.37016	23 57 31.82	+03 47 53.5	17.5	644	2003 QS ₉₅	2003 09 27.23331	00 12 36.16	+03 38 44.9	18.6	704
2003 QH ₉₂	2003 09 27.23161	23 50 34.52	+02 50 06.1	18.0	704	2003 QS ₉₅	2003 09 27.24633	00 12 35.40	+03 38 42.8	18.4	704
2003 QH ₉₂	2003 09 27.24453	23 50 33.93	+02 50 01.3	18.3	704	2003 QS ₉₅	2003 09 27.25932	00 12 34.67	+03 38 41.2	18.5	704
2003 QH ₉₂	2003 09 27.25760	23 50 33.33	+02 49 56.3	18.0	704	2003 QS ₉₅	2003 09 27.27238	00 12 33.91	+03 38 40.2	18.8	704
2003 QH ₉₂	2003 09 27.27068	23 50 32.74	+02 49 51.7	18.1	704	2003 QS ₉₅	2003 09 27.28524	00 12 33.21	+03 38 38.1	18.7	704
2003 QH ₉₂	2003 09 27.28343	23 50 32.21	+02 49 47.3	18.0	704	2003 QS ₉₅	2003 09 29.22879	00 10 47.11	+03 34 56.0	18.4	704
2003 QH ₉₂	2003 09 29.20042	23 49 15.08	+02 38 08.4	18.1 V	691	2003 QS ₉₅	2003 09 29.24154	00 10 46.37	+03 34 54.8	18.5	704
2003 QH ₉₂	2003 09 29.23456	23 49 13.62	+02 37 56.2	18.2 V	691	2003 QS ₉₅	2003 09 29.25452	00 10 45.67	+03 34 52.7	18.6	704
2003 QH ₉₂	2003 09 29.27509	23 49 11.85	+02 37 41.9	18.1 V	691	2003 QS ₉₅	2003 09 29.26733	00 10 44.94	+03 34 50.2	18.4	704
2003 QH ₉₂	2003 10 02.22283	23 47 19.13	+02 20 00.3	18.3 V	291	2003 QS ₉₅	2003 09 29.27980	00 10 44.20	+03 34 50.1	18.4	704
2003 QH ₉₂	2003 10 02.22651	23 47 18.99	+02 19 58.9	18.2 V	291	2003 QS ₉₅	2003 09 30.89469	00 09 16.63	+03 31 39.1	17.3 V	049
2003 QH ₉₂	2003 10 02.23085	23 47 18.81	+02 19 57.3	18.1 V	291	2003 QS ₉₅	2003 09 30.90762	00 09 15.92	+03 31 38.0	17.6 V	049
2003 QK ₉₂	2003 07 24.38028	21 40 47.57	-10 44 07.4	19.3	644	2003 QS ₉₅	2003 09 30.92215	00 09 15.11	+03 31 36.3	17.5 V	049
2003 QK ₉₂											

2003 QH ₉₉	2003 09 27.18076	22 17 59.27	-05 24 49.9		699	2003 QP ₁₀₃	2003 09 28.25429	23 47 35.47	-07 16 02.0	19.3	704
2003 QH ₉₉	2003 09 27.19410	22 17 58.95	-05 24 49.8		699	2003 QP ₁₀₃	2003 09 28.26680	23 47 34.88	-07 16 03.6	19.3	704
2003 QH ₉₉	2003 09 27.19545	22 17 58.96	-05 24 50.3	19.9 V	691	2003 QP ₁₀₃	2003 09 28.43852	23 47 26.37	-07 16 30.0	20.6	608
2003 QH ₉₉	2003 09 27.20741	22 17 58.51	-05 24 53.1		699	2003 QP ₁₀₃	2003 09 28.44922	23 47 25.80	-07 16 32.1	20.0	608
2003 QK ₉₉	2003 09 28.17306	23 24 17.42	-10 31 30.6	18.7	704	2003 QP ₁₀₃	2003 09 28.45973	23 47 25.27	-07 16 33.3	20.2	608
2003 QK ₉₉	2003 09 28.18621	23 24 16.14	-10 31 14.9	19.0	704	2003 QR ₁₀₃	2003 09 28.43742	23 45 31.50	-11 21 07.5	18.7	608
2003 QK ₉₉	2003 09 28.19953	23 24 14.85	-10 30 59.8	18.5	704	2003 QR ₁₀₃	2003 09 28.44811	23 45 30.86	-11 21 07.5	18.6	608
2003 QK ₉₉	2003 09 28.21249	23 24 13.59	-10 30 44.9	19.1	704	2003 QR ₁₀₃	2003 09 28.45861	23 45 30.21	-11 21 07.8	18.8	608
2003 QK ₉₉	2003 09 28.22515	23 24 12.31	-10 30 29.4	18.9	704	2003 QS ₁₀₃	2003 09 28.46435	23 50 42.32	-12 31 25.6	19.1	608
2003 QM ₉₉	2003 09 27.33583	01 49 08.59	-18 58 10.9	18.2 R	699	2003 QS ₁₀₃	2003 09 28.47494	23 50 41.76	-12 31 27.7	19.2	608
2003 QM ₉₉	2003 09 27.34925	01 49 08.55	-18 58 33.8		699	2003 QS ₁₀₃	2003 09 28.48572	23 50 41.18	-12 31 30.2	18.9	608
2003 QM ₉₉	2003 09 27.36264	01 49 08.58	-18 58 57.1		699	2003 QT ₁₀₃	2003 09 28.47271	23 55 40.86	-10 49 02.0	19.9	608
2003 QM ₉₉	2003 09 27.37594	01 49 08.60	-18 59 21.0		699	2003 QT ₁₀₃	2003 09 28.48393	23 55 40.31	-10 49 06.3	20.3	608
2003 QM ₉₉	2003 09 28.53388	01 49 12.89	-19 32 50.0	19.3	608	2003 QT ₁₀₃	2003 09 28.49458	23 55 39.83	-10 49 10.6	19.8	608
2003 QM ₉₉	2003 09 28.54469	01 49 12.86	-19 33 08.8	19.1	608	2003 QU ₁₀₃	2003 09 28.22863	23 54 46.27	-08 48 25.6	19.0	704
2003 QM ₉₉	2003 09 28.55519	01 49 12.87	-19 33 26.9	19.2	608	2003 QU ₁₀₃	2003 09 28.24186	23 54 45.67	-08 48 30.1	19.7	704
2003 QR ₉₉	2003 09 18.29836	23 03 08.20	-08 21 21.3	19.5	608	2003 QU ₁₀₃	2003 09 28.25492	23 54 44.99	-08 48 35.0	19.2	704
2003 QR ₉₉	2003 09 18.30885	23 03 07.71	-08 21 25.2	19.6	608	2003 QU ₁₀₃	2003 09 28.26741	23 54 44.38	-08 48 38.4	19.0	704
2003 QR ₉₉	2003 09 18.31977	23 03 07.24	-08 21 29.4	19.9	608	2003 QU ₁₀₃	2003 09 28.28008	23 54 43.79	-08 48 42.2	19.1	704
2003 QR ₉₉	2003 09 26.18379	22 57 58.56	-09 04 07.4	19.4	704	2003 QV ₁₀₃	2003 09 27.26502	23 52 01.91	-13 06 12.3	18.5 R	699
2003 QR ₉₉	2003 09 26.19622	22 57 58.07	-09 04 10.6	19.6	704	2003 QV ₁₀₃	2003 09 27.27995	23 52 00.88	-13 06 13.6		699
2003 QR ₉₉	2003 09 26.22141	22 57 57.14	-09 04 18.1	19.1	704	2003 QV ₁₀₃	2003 09 27.29487	23 52 00.05	-13 06 13.9		699
2003 QR ₉₉	2003 09 29.10110	22 56 21.80	-09 17 25.8	18.9 R	699	2003 QV ₁₀₃	2003 09 27.30980	23 51 59.04	-13 06 15.9		699
2003 QR ₉₉	2003 09 29.11439	22 56 21.39	-09 17 28.4		699	2003 QV ₁₀₃	2003 09 28.46435	23 50 49.39	-13 07 29.3	19.7	608
2003 QR ₉₉	2003 09 29.12773	22 56 20.81	-09 17 33.1		699	2003 QV ₁₀₃	2003 09 28.47494	23 50 48.75	-13 07 29.7	20.2	608
2003 QR ₉₉	2003 09 29.14099	22 56 20.44	-09 17 35.4		699	2003 QV ₁₀₃	2003 09 28.48572	23 50 48.07	-13 07 30.4	20.0	608
2003 QR ₉₉	2003 09 29.16939	22 56 19.48	-09 17 42.7	19.2	704	2003 QX ₁₀₃	2003 09 28.47271	23 57 41.19	-11 20 42.1	18.5	608
2003 QR ₉₉	2003 09 29.18220	22 56 19.06	-09 17 45.8	19.1	704	2003 QX ₁₀₃	2003 09 28.48393	23 57 40.61	-11 20 43.8	18.5	608
2003 QR ₉₉	2003 09 29.19507	22 56 18.62	-09 17 49.1	19.2	704	2003 QX ₁₀₃	2003 09 28.49458	23 57 40.06	-11 20 45.5	18.5	608
2003 QR ₉₉	2003 09 29.20815	22 56 18.18	-09 17 52.9	19.2	704	2003 QZ ₁₀₃	2003 09 28.22827	23 55 04.02	-06 29 04.5	18.3	704
2003 QS ₉₉	2003 09 29.16604	22 24 08.40	-09 02 47.5	19.2	704	2003 QZ ₁₀₃	2003 09 28.24148	23 55 03.26	-06 29 05.9	18.5	704
2003 QS ₉₉	2003 09 29.17882	22 24 08.11	-09 02 52.9	19.3	704	2003 QZ ₁₀₃	2003 09 28.25453	23 55 02.48	-06 29 07.6	18.8	704
2003 QS ₉₉	2003 09 29.19158	22 24 07.88	-09 02 57.6	19.4	704	2003 QZ ₁₀₃	2003 09 28.26705	23 55 01.73	-06 29 09.1	18.7	704
2003 QS ₉₉	2003 09 29.20482	22 24 07.63	-09 03 03.2	19.1	704	2003 QZ ₁₀₃	2003 09 28.27972	23 55 00.96	-06 29 10.7	18.7	704
2003 QC ₁₀₀	2003 09 29.17944	22 32 30.65	-09 35 33.0	19.4	704	2003 QZ ₁₀₃	2003 09 28.47938	23 54 49.54	-06 29 32.7	19.6	608
2003 QC ₁₀₀	2003 09 29.19221	22 32 30.25	-09 35 39.8	19.3	704	2003 QZ ₁₀₃	2003 09 28.49004	23 54 48.87	-06 29 33.7	19.3	608
2003 QC ₁₀₀	2003 09 29.20545	22 32 29.83	-09 35 44.8	19.5	704	2003 QZ ₁₀₃	2003 09 28.50070	23 54 48.22	-06 29 34.5	19.6	608
2003 QJ ₁₀₀	2003 09 27.16743	22 22 25.39	-06 40 47.8	19.4 R	699	2003 QA ₁₀₄	2003 09 28.22888	23 57 15.38	-05 19 10.3	19.4	704
2003 QJ ₁₀₀	2003 09 27.18076	22 22 24.90	-06 40 48.1		699	2003 QA ₁₀₄	2003 09 28.24210	23 57 14.55	-05 19 10.2	19.2	704
2003 QJ ₁₀₀	2003 09 27.19410	22 22 24.42	-06 40 50.9		699	2003 QA ₁₀₄	2003 09 28.25517	23 57 13.84	-05 19 10.7	18.9	704
2003 QJ ₁₀₀	2003 09 27.20741	22 22 23.83	-06 40 51.9		699	2003 QA ₁₀₄	2003 09 28.26766	23 57 13.06	-05 19 10.6	19.0	704
2003 QJ ₁₀₀	2003 09 27.17857	22 21 18.15	-06 45 02.7	19.2	704	2003 QA ₁₀₄	2003 09 28.28033	23 57 12.30	-05 19 10.7	19.0	704
2003 QJ ₁₀₀	2003 09 29.19134	22 21 17.69	-06 45 04.9	19.8	704	2003 QM ₁₀₄	2003 09 28.16827	22 34 58.36	-12 56 38.3	19.2	704
2003 QJ ₁₀₀	2003 09 29.20452	22 21 17.22	-06 45 06.4	19.5	704	2003 QM ₁₀₄	2003 09 28.19454	22 34 57.81	-12 57 15.7	19.3	704
2003 QO ₁₀₀	2003 09 21.24426	23 33 03.53	+09 26 05.5	19.1	644	2003 QM ₁₀₄	2003 09 28.20779	22 34 57.50	-12 57 33.9	20.1	704
2003 QO ₁₀₀	2003 09 21.26128	23 33 02.47	+09 26 03.3	18.6	644	2003 QM ₁₀₄	2003 09 28.22052	22 34 57.22	-12 57 53.9	19.5	704
2003 QO ₁₀₀	2003 09 21.26558	23 33 02.22	+09 26 02.6	19.0	644	2003 QN ₁₀₄	2003 09 27.16682	21 47 48.27	-07 24 30.4	18.3	704
2003 QO ₁₀₀	2003 09 21.28260	23 33 01.16	+09 26 00.3	18.9	644	2003 QN ₁₀₄	2003 09 27.17945	21 47 48.08	-07 24 45.3	18.5	704
2003 QO ₁₀₀	2003 09 21.28682	23 33 00.93	+09 25 59.9	19.1	644	2003 QN ₁₀₄	2003 09 27.19213	21 47 47.83	-07 25 00.1	18.4	704
2003 QO ₁₀₀	2003 09 21.30204	23 32 59.96	+09 25 57.9	18.5	644	2003 QN ₁₀₄	2003 09 27.20509	21 47 47.64	-07 25 15.3	18.4	704
2003 QO ₁₀₀	2003 09 30.18359	23 24 32.26	+09 03 27.5	19.7 V	691	2003 QN ₁₀₄	2003 09 27.21800	21 47 47.33	-07 25 29.9	18.4	704
2003 QO ₁₀₀	2003 09 30.20958	23 24 30.83	+09 03 22.7	20.5 V	691	2003 QN ₁₀₄	2003 09 28.36897	21 47 31.03	-07 47 40.1	20.8	608
2003 QO ₁₀₀	2003 09 30.23577	23 24 29.34	+09 03 18.6	19.6 V	691	2003 QN ₁₀₄	2003 09 28.37973	21 47 30.84	-07 47 51.4	19.5	608
2003 QO ₁₀₀	2003 09 30.23608	23 24 29.26	+09 03 18.9	19.1	704	2003 QN ₁₀₄	2003 09 28.39056	21 47 30.68	-07 48 04.7	20.0	608
2003 QO ₁₀₀	2003 09 30.24948	23 24 28.52	+09 03 17.2	19.4	704	2003 QO ₁₀₄	2003 09 25.88518	01 10 46.86	-10 01 03.0		587
2003 QO ₁₀₀	2003 09 30.26274	23 24 27.73	+09 03 14.5	19.8	704	2003 QO ₁₀₄	2003 09 25.92191	01 10 43.65	-10 01 13.9		587
2003 QO ₁₀₀	2003 09 30.27568	23 24 27.04	+09 03 11.1	19.6	704	2003 QO ₁₀₄	2003 09 25.92442	01 10 43.35	-10 01 14.6		587
2003 QO ₁₀₀	2003 09 30.28867	23 24 26.31	+09 03 09.2	19.6	704	2003 QO ₁₀₄	2003 09 27.22057	01 08 49.86	-10 07 33.2	18.3 R	715
2003 QO ₁₀₀	2003 10 02.21024	23 22 44.12	+08 57 32.0	20.0 V	291	2003 QO ₁₀₄	2003 09 27.22462	01 08 49.47	-10 07 34.2	18.2 R	715
2003 QO ₁₀₀	2003 10 02.21434	23 22 43.89	+08 57 31.4	19.9 V	291	2003 QO ₁₀₄	2003 09 27.22868	01 08 49.12	-10 07 35.4	18.2 R	715
2003 QO ₁₀₀	2003 10 02.21809	23 22 43.70	+08 57 30.8	19.9 V	291	2003 QO ₁₀₄	2003 09 27.23273	01 08 48.75	-10 07 36.5	18.4 R	715
2003 QB ₁₀₁	2003 09 28.17048	22 47 18.11	-09 54 17.0	18.7	704	2003 QP ₁₀₄	2003 09 27.23307	00 07 55.13	+06 38 11.5	18.0	704
2003 QB ₁₀₁	2003 09 28.18349	22 47 17.75	-09 54 22.9	19.8	704	2003 QP ₁₀₄	2003 09 27.24599	00 07 54.07	+06 38 15.6	18.2	704
2003 QB ₁₀₁	2003 09 28.19647	22 47 17.34	-09 54 30.5	19.5	704	2003 QP ₁₀₄	2003 09 27.25908	00 07 52.96	+06 38 19.6	18.3	704
2003 QB ₁₀₁	2003 09 28.22250	22 47 16.55	-09 54 43.8	20.0	704	2003 QP ₁₀₄	2003 09 27.27213	00 07 51.87	+06 38 23.3	18.3	704
2003 QD ₁₀₁	2003 09 28.17048	22 48 36.34	-10 02 21.0	19.2	704	2003 QP ₁₀₄	2003 09 27.28500	00 07 50.78	+06 38 27.2	18.4	704
2003 QD ₁₀₁	2003 09 28.18349	22 48 36.05	-10 02 24.3	19.7	704	2003 QQ ₁₀₄	2003 09 27.17263	22 46 41.33	-03 33 46.2	19.1	704
2003 QD ₁₀₁	2003 09 28.19647	22 48 35.56	-10 02 28.1	19.3	704	2003 QQ ₁₀₄	2003 09 27.18525	22 46 40.75	-03 33 47.7	19.4	704
2003 QD ₁₀₁	2003 09 28.20991	22 48 35.18	-10 02 30.6	19.7	704	2003 QQ ₁₀₄	2003 09 27.22				

2003 QG ₁₀₅	2003 09 28.26815	00 01 56.27	-02 29 36.2	18.5	704	2003 QE ₁₀₆	2003 08 25.35888	00 53 56.38	+07 33 24.7	19.6	704
2003 QG ₁₀₅	2003 09 28.28081	00 01 55.56	-02 29 36.5	18.3	704	2003 QE ₁₀₆	2003 08 25.37189	00 53 56.26	+07 33 21.1	19.3	704
2003 QG ₁₀₅	2003 09 29.22799	00 01 06.16	-02 30 00.7	18.7	704	2003 QE ₁₀₆	2003 08 25.38496	00 53 56.11	+07 33 16.6	19.0	704
2003 QG ₁₀₅	2003 09 29.24079	00 01 05.45	-02 30 01.9	19.2	704	2003 QE ₁₀₆	2003 09 21.26238	00 43 53.46	+04 18 53.8	18.0 R	699
2003 QG ₁₀₅	2003 09 29.25370	00 01 04.71	-02 30 01.2	19.1	704	2003 QE ₁₀₆	2003 09 21.26901	00 43 53.21	+04 18 50.7		699
2003 QG ₁₀₅	2003 09 29.26659	00 01 03.97	-02 30 01.4	19.0	704	2003 QE ₁₀₆	2003 09 21.27560	00 43 52.93	+04 18 47.3		699
2003 QG ₁₀₅	2003 09 29.27906	00 01 03.31	-02 30 02.1	18.7	704	2003 QE ₁₀₆	2003 09 21.28221	00 43 52.69	+04 18 44.0		699
2003 QP ₁₀₅	2003 09 18.14975	22 33 41.00	-03 33 47.6	19.9 V	691	2003 QE ₁₀₆	2003 09 25.41735	00 41 19.09	+03 40 50.4	19.2	608
2003 QP ₁₀₅	2003 09 18.17684	22 33 39.38	-03 33 43.9	19.8 V	691	2003 QE ₁₀₆	2003 09 25.42809	00 41 18.65	+03 40 44.7	19.4	608
2003 QP ₁₀₅	2003 09 18.20419	22 33 37.76	-03 33 40.2	19.8 V	691	2003 QE ₁₀₆	2003 09 25.43861	00 41 18.21	+03 40 38.9	19.3	608
2003 QP ₁₀₅	2003 09 18.25414	22 33 34.82	-03 33 33.4	18.9	644	2003 QE ₁₀₆	2003 09 26.23266	00 40 48.00	+03 33 15.1	18.8	704
2003 QP ₁₀₅	2003 09 18.27416	22 33 33.62	-03 33 30.6	19.1	644	2003 QE ₁₀₆	2003 09 26.24517	00 40 47.45	+03 33 08.2	18.4	704
2003 QP ₁₀₅	2003 09 18.29395	22 33 32.46	-03 33 27.9	19.4	644	2003 QE ₁₀₆	2003 09 26.25782	00 40 46.96	+03 33 01.0	18.7	704
2003 QP ₁₀₅	2003 09 23.25347	22 29 06.00	-03 22 07.8	19.4	644	2003 QE ₁₀₆	2003 09 26.27047	00 40 46.44	+03 32 54.4	18.9	704
2003 QP ₁₀₅	2003 09 23.26473	22 29 05.39	-03 22 06.4	19.2	644	2003 QE ₁₀₆	2003 09 26.28310	00 40 45.98	+03 32 46.7	18.4	704
2003 QP ₁₀₅	2003 09 23.27597	22 29 04.82	-03 22 04.8	19.3	644	2003 QE ₁₀₆	2003 09 27.31806	00 40 05.94	+03 23 07.8	18.4 V	691
2003 QP ₁₀₅	2003 09 27.13123	22 26 03.76	-03 12 58.0	20.0 V	691	2003 QE ₁₀₆	2003 09 27.34616	00 40 04.79	+03 22 52.0	18.6 V	691
2003 QP ₁₀₅	2003 09 27.15953	22 26 02.47	-03 12 54.0	19.9 V	691	2003 QE ₁₀₆	2003 09 27.37645	00 40 03.56	+03 22 35.1	18.4 V	691
2003 QP ₁₀₅	2003 09 27.18968	22 26 01.08	-03 12 49.5	20.0 V	691	2003 QH ₁₀₆	2003 09 27.16073	21 57 41.82	-00 00 11.1	19.1 R	699
2003 QQ ₁₀₅	2003 09 28.29173	01 43 53.45	+14 01 06.7	19.2 V	691	2003 QH ₁₀₆	2003 09 27.17415	21 57 41.79	-00 00 23.6		699
2003 QQ ₁₀₅	2003 09 28.31923	01 43 52.13	+14 01 08.1	19.2 V	691	2003 QH ₁₀₆	2003 09 27.18746	21 57 41.79	-00 00 36.1		699
2003 QQ ₁₀₅	2003 09 28.35587	01 43 50.37	+14 01 09.8	19.2 V	691	2003 QH ₁₀₆	2003 09 27.20079	21 57 41.83	-00 00 49.1		699
2003 QR ₁₀₅	2003 09 27.40344	02 50 40.29	-27 24 42.6	18.5 R	699	2003 QJ ₁₀₆	2003 09 27.15825	22 00 38.41	+02 15 42.4	19.4 R	699
2003 QR ₁₀₅	2003 09 27.41687	02 50 39.92	-27 24 53.7		699	2003 QJ ₁₀₆	2003 09 27.17163	22 00 38.16	+02 15 33.9		699
2003 QR ₁₀₅	2003 09 27.43021	02 50 39.60	-27 25 06.8		699	2003 QJ ₁₀₆	2003 09 27.18491	22 00 37.90	+02 15 24.5		699
2003 QR ₁₀₅	2003 09 27.44361	02 50 39.45	-27 25 17.7		699	2003 QJ ₁₀₆	2003 09 27.19828	22 00 37.64	+02 15 15.5		699
2003 QT ₁₀₅	2003 09 27.23453	00 22 16.92	+05 57 56.9	18.6	704	2003 QM ₁₀₆	2003 09 16.28119	00 12 22.75	+02 39 01.2	18.5 R	699
2003 QT ₁₀₅	2003 09 27.24757	00 22 15.93	+05 57 59.8	19.0	704	2003 QM ₁₀₆	2003 09 16.30104	00 12 21.90	+02 38 53.3		699
2003 QT ₁₀₅	2003 09 27.26054	00 22 15.02	+05 58 02.6	18.9	704	2003 QM ₁₀₆	2003 09 16.32105	00 12 21.02	+02 38 46.2		699
2003 QT ₁₀₅	2003 09 27.27361	00 22 14.04	+05 58 05.4	19.0	704	2003 QM ₁₀₆	2003 09 16.34104	00 12 20.15	+02 38 38.2		699
2003 QT ₁₀₅	2003 09 27.28676	00 22 13.09	+05 58 08.3	19.0	704	2003 QM ₁₀₆	2003 09 20.27551	00 09 37.72	+02 13 50.8	18.9 R	683
2003 QT ₁₀₅	2003 09 27.38493	00 22 05.94	+05 58 29.4	18.6 V	291	2003 QM ₁₀₆	2003 09 20.28890	00 09 37.15	+02 13 45.4	19.1 R	683
2003 QT ₁₀₅	2003 09 27.40802	00 22 04.26	+05 58 34.3	18.6 V	291	2003 QM ₁₀₆	2003 09 20.30226	00 09 36.49	+02 13 40.2	19.8 R	683
2003 QT ₁₀₅	2003 09 27.43259	00 22 02.47	+05 58 39.5	18.7 V	291	2003 QM ₁₀₆	2003 09 21.27230	00 08 55.76	+02 07 27.5	18.3 R	683
2003 QU ₁₀₅	2003 09 28.23303	00 35 32.07	-00 23 11.9	18.6	704	2003 QM ₁₀₆	2003 09 21.28665	00 08 55.28	+02 07 22.4	19.2 R	683
2003 QU ₁₀₅	2003 09 28.24645	00 35 31.43	-00 23 22.6	19.2	704	2003 QM ₁₀₆	2003 09 21.30003	00 08 54.60	+02 07 17.3	19.2 R	683
2003 QU ₁₀₅	2003 09 28.25921	00 35 30.84	-00 23 32.9	19.1	704	2003 QM ₁₀₆	2003 09 22.26907	00 08 13.57	+02 01 00.5	18.2 R	683
2003 QU ₁₀₅	2003 09 28.27181	00 35 30.36	-00 23 45.3	19.1	704	2003 QM ₁₀₆	2003 09 22.28438	00 08 13.00	+02 00 57.1	18.4 R	683
2003 QU ₁₀₅	2003 09 28.28445	00 35 29.77	-00 23 54.7	19.1	704	2003 QM ₁₀₆	2003 09 22.29776	00 08 12.66	+02 00 53.1	18.5 R	683
2003 QX ₁₀₅	2003 09 27.23331	00 07 36.75	+03 56 16.9	18.4	704	2003 QM ₁₀₆	2003 09 28.17988	00 04 03.11	+01 22 31.5	19.2 R	333
2003 QX ₁₀₅	2003 09 27.24633	00 07 35.99	+03 56 16.1	18.2	704	2003 QM ₁₀₆	2003 09 28.19853	00 04 02.29	+01 22 24.2	19.2 R	333
2003 QX ₁₀₅	2003 09 27.25932	00 07 35.22	+03 56 15.6	18.6	704	2003 QM ₁₀₆	2003 09 28.21675	00 04 01.49	+01 22 17.2	19.2 R	333
2003 QX ₁₀₅	2003 09 27.27238	00 07 34.46	+03 56 14.5	18.7	704	2003 QM ₁₀₆	2003 09 29.18106	00 03 21.00	+01 16 00.2	19.4 R	333
2003 QX ₁₀₅	2003 09 27.28524	00 07 33.71	+03 56 14.1	18.5	704	2003 QM ₁₀₆	2003 09 29.19919	00 03 20.21	+01 15 53.5	19.1 R	333
2003 QY ₁₀₅	2003 08 04.34156	00 27 13.04	+03 57 30.4	19.7	704	2003 QM ₁₀₆	2003 09 29.21749	00 03 19.42	+01 15 46.2	19.0 R	333
2003 QY ₁₀₅	2003 08 04.35198	00 27 13.45	+03 57 31.8	19.8	704	2003 QN ₁₀₆	2003 09 26.22938	00 07 10.87	+03 16 46.5	18.1	704
2003 QY ₁₀₅	2003 08 04.37300	00 27 14.26	+03 57 36.1	19.8	704	2003 QN ₁₀₆	2003 09 26.24189	00 07 10.28	+03 16 43.2	18.5	704
2003 QY ₁₀₅	2003 08 04.38349	00 27 14.68	+03 57 39.2	19.9	704	2003 QN ₁₀₆	2003 09 26.26719	00 07 08.94	+03 16 38.0	19.0	704
2003 QY ₁₀₅	2003 09 22.27836	00 23 23.41	+01 41 36.0	18.9 R	683	2003 QN ₁₀₆	2003 09 26.27970	00 07 08.38	+03 16 35.0	18.4	704
2003 QY ₁₀₅	2003 09 22.29176	00 23 22.76	+01 41 31.2	19.0 R	683	2003 QN ₁₀₆	2003 09 29.22866	00 04 51.80	+03 05 19.0	18.8	704
2003 QY ₁₀₅	2003 09 22.30513	00 23 22.34	+01 41 24.8	20.2 R	683	2003 QN ₁₀₆	2003 09 29.24141	00 04 51.16	+03 05 16.0	19.1	704
2003 QY ₁₀₅	2003 09 28.26995	00 19 05.90	+00 58 39.0	18.1 V	291	2003 QN ₁₀₆	2003 09 29.25440	00 04 50.49	+03 05 13.1	18.7	704
2003 QY ₁₀₅	2003 09 28.29310	00 19 04.80	+00 58 28.9	18.0 V	291	2003 QN ₁₀₆	2003 09 29.26721	00 04 49.84	+03 05 10.1	19.0	704
2003 QY ₁₀₅	2003 09 28.31610	00 19 03.72	+00 58 19.4	18.1 V	291	2003 QN ₁₀₆	2003 09 29.27968	00 04 49.23	+03 05 07.8	18.8	704
2003 QZ ₁₀₅	2003 09 29.91352	00 19 46.08	+04 14 46.4	17.9 R	2 012	2003 QO ₁₀₆	2003 09 18.41828	00 21 10.52	+03 01 13.1	18.7	644
2003 QZ ₁₀₅	2003 09 29.91625	00 19 45.96	+04 14 46.8	17.9 R	2 012	2003 QO ₁₀₆	2003 09 18.44119	00 21 09.29	+03 01 05.9	18.6	644
2003 QZ ₁₀₅	2003 09 29.92127	00 19 45.67	+04 14 46.9	18.0 R	2 012	2003 QO ₁₀₆	2003 09 18.46363	00 21 08.10	+03 00 59.0	18.4	644
2003 QZ ₁₀₅	2003 09 29.92648	00 19 45.38	+04 14 47.3	18.0 R	2 012	2003 QO ₁₀₆	2003 09 29.22891	00 11 42.15	+02 02 25.3	18.8	704
2003 QZ ₁₀₅	2003 09 29.93076	00 19 45.11	+04 14 47.4	18.2 R	2 012	2003 QO ₁₀₆	2003 09 29.24166	00 11 41.41	+02 02 21.5	19.0	704
2003 QZ ₁₀₅	2003 09 29.93528	00 19 44.84	+04 14 47.4	18.0 R	2 012	2003 QO ₁₀₆	2003 09 29.25476	00 11 40.66	+02 02 17.2	19.3	704
2003 QZ ₁₀₅	2003 09 29.93943	00 19 44.55	+04 14 48.3	18.2 R	2 012	2003 QO ₁₀₆	2003 09 29.26745	00 11 39.98	+02 02 13.5	19.1	704
2003 QA ₁₀₆	2003 09 27.23465	00 26 35.23	+06 39 00.9	19.0	704	2003 QO ₁₀₆	2003 09 29.27993	00 11 39.30	+02 02 08.5	19.5	704
2003 QA ₁₀₆	2003 09 27.24769	00 26 34.59	+06 38 58.1	19.1	704	2003 QO ₁₀₆	2003 09 30.89570	00 10 44.29	+03 31 08.0	18.9 V	049
2003 QA ₁₀₆	2003 09 27.26088	00 26 33.96	+06 38 54.9	19.6	704	2003 QO ₁₀₆	2003 09 30.90863	00 10 43.53	+03 31 06.0	18.9 V	049
2003 QA ₁₀₆	2003 09 27.27374	00 26 33.34	+06 38 52.1	19.1	704	2003 QO ₁₀₆	2003 09 30.92316	00 10 42.70	+03 31 03.6	18.5 V	049
2003 QA ₁₀₆	2003 09 27.28688	00 26 32.70	+06 38 48.2	19.3	704	2003 QR ₁₀₆	2003 09 26.23152	00 27 52.94	+03 23 50.1	19.3	704
2003 QB ₁₀₆	2003 09 27.23563	00 33 57.87	+07 19 43.0	17.7	704	2003 QR ₁₀₆	2003 09 26.24404	00 27 52.17	+03 23 47.0	19.3	704
2003 QB ₁₀₆	2003 09 27.24869	00 33 57.20	+07 19 40.8	18.6	704	2003 QR ₁₀₆	2003 09 26.25669	00 27 51.40	+03 23 43.6	19.6	704
2003 QB ₁₀₆	2003 09										

2003 QR ₁₀₇	2003 09 26.23228	00 34 48.30	+01 45 35.2	18.7	704	2003 QO ₁₁₁	2003 09 28.43509	23 43 08.27	-15 28 24.2	20.1	608
2003 QR ₁₀₇	2003 09 26.24479	00 34 47.65	+01 45 29.0	18.1	704	2003 QO ₁₁₁	2003 09 28.44576	23 43 07.62	-15 28 25.3	20.2	608
2003 QR ₁₀₇	2003 09 26.25574	00 34 47.00	+01 45 23.2	18.1	704	2003 QO ₁₁₁	2003 09 28.45627	23 43 07.02	-15 28 25.8	20.6	608
2003 QR ₁₀₇	2003 09 26.27009	00 34 46.39	+01 45 17.6	18.1	704	2003 QQ ₁₁₁	2003 08 25.39904	03 38 34.05	+18 22 20.9	18.8	704
2003 QR ₁₀₇	2003 09 26.28272	00 34 45.77	+01 45 12.2	18.8	704	2003 QQ ₁₁₁	2003 08 25.41180	03 38 34.56	+18 22 25.5	19.5	704
2003 QR ₁₀₇	2003 09 27.32348	00 33 56.78	+01 37 24.6	18.0 V	691	2003 QQ ₁₁₁	2003 08 25.42809	03 38 35.31	+18 22 32.0	19.6	704
2003 QR ₁₀₇	2003 09 27.35149	00 33 55.38	+01 37 12.0	18.0 V	691	2003 QQ ₁₁₁	2003 08 25.44145	03 38 35.95	+18 22 37.9	20.0	704
2003 QR ₁₀₇	2003 09 27.38183	00 33 53.86	+01 36 58.5	18.0 V	691	2003 QQ ₁₁₁	2003 08 25.45406	03 38 36.51	+18 22 43.3	19.6	704
2003 QR ₁₀₇	2003 09 29.23199	00 32 26.25	+01 23 03.6	19.0	704	2003 QQ ₁₁₁	2003 09 22.36144	03 50 59.81	+21 21 53.6	18.8	704
2003 QR ₁₀₇	2003 09 29.24454	00 32 25.58	+01 22 57.7	18.7	704	2003 QQ ₁₁₁	2003 09 22.37371	03 50 59.87	+21 21 58.2	19.6	704
2003 QR ₁₀₇	2003 09 29.25762	00 32 24.91	+01 22 52.0	18.1	704	2003 QQ ₁₁₁	2003 09 22.38597	03 50 59.84	+21 22 01.6	20.0	704
2003 QR ₁₀₇	2003 09 29.27018	00 32 24.26	+01 22 46.6	18.2	704	2003 QQ ₁₁₁	2003 09 22.39844	03 50 59.81	+21 22 07.3	19.6	704
2003 QR ₁₀₇	2003 09 29.28268	00 32 23.62	+01 22 41.1	18.3	704	2003 QQ ₁₁₁	2003 09 22.41080	03 50 59.80	+21 22 13.5	19.8	704
2003 QR ₁₀₇	2003 09 29.32145	00 32 21.69	+01 22 23.2	17.9 V	691	2003 QQ ₁₁₁	2003 09 26.35280	03 51 03.70	+21 45 10.7	19.5	704
2003 QR ₁₀₇	2003 09 29.35485	00 32 19.98	+01 22 08.2	17.9 V	691	2003 QQ ₁₁₁	2003 09 26.37785	03 51 03.57	+21 45 19.9	19.8	704
2003 QR ₁₀₇	2003 09 29.38477	00 32 18.45	+01 21 54.7	17.9 V	691	2003 QQ ₁₁₁	2003 09 26.39041	03 51 03.51	+21 45 24.7	19.8	704
2003 QT ₁₀₇	2003 09 20.26899	23 27 01.12	+05 39 38.5	19.2	608	2003 QQ ₁₁₁	2003 09 26.40280	03 51 03.39	+21 45 30.1	19.4	704
2003 QT ₁₀₇	2003 09 20.27992	23 27 00.48	+05 39 34.3	19.4	608	2003 QS ₁₁₁	2003 07 08.43782	22 57 49.73	-15 31 00.5	18.7	644
2003 QT ₁₀₇	2003 09 20.29095	23 26 59.91	+05 39 30.2	19.2	608	2003 QS ₁₁₁	2003 07 08.45948	22 57 50.47	-15 31 06.2	18.8	644
2003 QA ₁₀₈	2003 10 02.49265	01 19 02.99	-06 21 15.4	18.5	608	2003 QS ₁₁₁	2003 07 08.48201	22 57 51.24	-15 31 12.5	18.9	644
2003 QA ₁₀₈	2003 10 02.50331	01 19 02.08	-06 21 11.1	18.4	608	2003 QV ₁₁₁	2003 09 28.16752	22 26 10.32	-16 26 44.6	18.2	704
2003 QA ₁₀₈	2003 10 02.51402	01 19 01.19	-06 21 07.0	18.6	608	2003 QV ₁₁₁	2003 09 28.18049	22 26 09.87	-16 26 34.7	18.8	704
2003 QO ₁₀₉	2003 09 27.26999	23 28 13.82	-19 49 51.3	18.3 R	699	2003 QV ₁₁₁	2003 09 28.19379	22 26 09.29	-16 26 25.1	18.4	704
2003 QO ₁₀₉	2003 09 27.28490	23 28 13.09	-19 49 50.3		699	2003 QV ₁₁₁	2003 09 28.20706	22 26 08.76	-16 26 15.7	18.6	704
2003 QO ₁₀₉	2003 09 27.29984	23 28 12.29	-19 49 50.0		699	2003 QV ₁₁₁	2003 09 28.21979	22 26 08.24	-16 26 07.1	18.8	704
2003 QO ₁₀₉	2003 09 27.31481	23 28 11.56	-19 49 49.9		699	2003 QV ₁₁₁	2003 09 28.26426	22 26 06.37	-16 25 34.1	17.8 R	735
2003 QP ₁₀₉	2003 08 23.45074	23 52 18.52	-12 53 14.0	17.8	644	2003 QV ₁₁₁	2003 09 28.28947	22 26 05.36	-16 25 15.7	18.1 R	735
2003 QP ₁₀₉	2003 08 23.46396	23 52 18.30	-12 53 22.5	17.7	644	2003 QV ₁₁₁	2003 09 28.29479	22 26 05.16	-16 25 12.1	18.1 R	735
2003 QP ₁₀₉	2003 08 23.47517	23 52 18.10	-12 53 29.7	17.7	644	2003 QV ₁₁₁	2003 09 30.08872	22 25 02.55	-16 03 31.4	18.2 R	735
2003 QP ₁₀₉	2003 09 16.22759	23 40 11.88	-16 44 42.2	18.0	704	2003 QV ₁₁₁	2003 09 30.10131	22 25 02.13	-16 03 22.0	18.3 R	735
2003 QP ₁₀₉	2003 09 16.23951	23 40 11.33	-16 44 47.4	17.9	704	2003 QV ₁₁₁	2003 09 30.16113	22 25 00.00	-16 02 38.3	18.2 R	735
2003 QP ₁₀₉	2003 09 16.25162	23 40 10.77	-16 44 51.2	18.4	704	2003 RB	2003 09 18.12264	17 38 16.54	+16 49 51.5		670
2003 QP ₁₀₉	2003 09 16.26344	23 40 10.30	-16 44 57.1	18.1	704	2003 RB	2003 09 18.18407	17 38 20.52	+16 57 25.8		118
2003 QP ₁₀₉	2003 09 16.27567	23 40 09.77	-16 45 01.0	18.1	704	2003 RB	2003 09 27.77622	17 58 08.60	+38 37 03.9	16.1 R	118
2003 QP ₁₀₉	2003 09 25.25753	23 34 38.34	-17 34 42.7	17.9	644	2003 RB	2003 09 27.77799	17 58 08.82	+38 37 18.7	15.5 R	118
2003 QP ₁₀₉	2003 09 25.27913	23 34 37.53	-17 34 47.8	17.8	644	2003 RB	2003 09 27.77885	17 58 08.99	+38 37 26.3	16.1 R	118
2003 QP ₁₀₉	2003 09 25.30002	23 34 36.75	-17 34 52.8	17.6	644	2003 RB	2003 09 27.78034	17 58 09.16	+38 37 38.4	16.0 R	118
2003 QP ₁₀₉	2003 09 27.26751	23 33 32.57	-17 41 41.4	18.2 R	699	2003 RB	2003 09 28.40891	17 59 56.05	+40 07 09.1	17.4 V	300
2003 QP ₁₀₉	2003 09 27.28241	23 33 32.08	-17 41 45.0		699	2003 RB	2003 09 28.41024	17 59 56.32	+40 07 18.6	17.0 V	300
2003 QP ₁₀₉	2003 09 27.29734	23 33 31.48	-17 41 47.4		699	2003 RB	2003 09 28.41292	17 59 56.61	+40 07 42.7	16.7 V	300
2003 QP ₁₀₉	2003 09 27.31231	23 33 30.98	-17 41 49.8		699	2003 RB	2003 09 28.41424	17 59 56.77	+40 07 53.7	16.8 V	300
2003 QP ₁₀₉	2003 10 02.42658	23 31 07.13	-17 52 19.6	19.1	608	2003 RB	2003 09 28.85069	18 01 12.00	+41 09 05.2	16.4 V	940
2003 QP ₁₀₉	2003 10 02.43711	23 31 06.85	-17 52 21.1	19.5	608	2003 RB	2003 09 28.85173	18 01 12.14	+41 09 13.6	15.9 V	940
2003 QP ₁₀₉	2003 10 02.44794	23 31 06.56	-17 52 21.0	19.6	608	2003 RB	2003 09 28.85271	18 01 12.33	+41 09 22.3	16.5 V	940
2003 QT ₁₀₉	2003 09 26.21502	21 40 13.64	-00 02 57.3	20.2	608	2003 RB	2003 09 28.85374	18 01 12.42	+41 09 30.3	16.3 V	940
2003 QT ₁₀₉	2003 09 26.22521	21 40 13.49	-00 03 00.9	20.7	608	2003 RB	2003 09 28.85476	18 01 12.64	+41 09 38.3	16.1 V	940
2003 QT ₁₀₉	2003 09 26.23605	21 40 13.32	-00 03 03.0	20.6	608	2003 RB	2003 09 28.85573	18 01 12.77	+41 09 46.8	16.5 V	940
2003 QT ₁₀₉	2003 09 27.11187	21 40 04.42	-00 07 13.2	18.6 R	699	2003 RB	2003 09 28.85670	18 01 12.95	+41 09 55.6	16.7 V	940
2003 QT ₁₀₉	2003 09 27.12516	21 40 04.26	-00 07 17.3		699	2003 RB	2003 09 28.85774	18 01 13.17	+41 10 03.5	16.5 V	940
2003 QT ₁₀₉	2003 09 27.13849	21 40 04.12	-00 07 20.6		699	2003 RB	2003 09 28.85870	18 01 13.22	+41 10 11.7	16.8 V	940
2003 QT ₁₀₉	2003 09 27.15179	21 40 04.01	-00 07 24.6		699	2003 RB	2003 09 28.85971	18 01 13.34	+41 10 20.4	17.0 V	940
2003 QT ₁₀₉	2003 09 30.16955	21 39 43.72	-00 21 18.2	18.9	704	2003 RB	2003 09 28.86071	18 01 13.58	+41 10 28.9	16.5 V	940
2003 QT ₁₀₉	2003 09 30.18299	21 39 43.75	-00 21 23.5	19.5	704	2003 RB	2003 09 28.86174	18 01 13.68	+41 10 35.5	17.3 V	940
2003 QT ₁₀₉	2003 09 30.19682	21 39 43.65	-00 21 28.0	19.3	704	2003 RB	2003 09 28.86273	18 01 13.86	+41 10 45.0	16.7 V	940
2003 QT ₁₀₉	2003 09 30.21054	21 39 43.47	-00 21 31.3	19.8	704	2003 RB	2003 09 28.86369	18 01 14.00	+41 10 53.3	16.9 V	940
2003 QT ₁₀₉	2003 09 30.22456	21 39 43.44	-00 21 35.6	18.9	704	2003 RB	2003 09 28.86476	18 01 14.14	+41 11 01.7	16.2 V	940
2003 QW ₁₀₉	2003 09 22.24898	22 53 19.83	+29 46 27.9	18.5	644	2003 RB	2003 09 28.86520	18 01 14.21	+41 11 05.0	17.0 V	940
2003 QW ₁₀₉	2003 09 22.27626	22 53 17.46	+29 46 28.5	18.4	644	2003 RB	2003 09 28.86568	18 01 14.31	+41 11 09.2	16.6 V	940
2003 QW ₁₀₉	2003 09 22.29638	22 53 15.71	+29 46 28.7	18.4	644	2003 RB	2003 09 28.86675	18 01 14.43	+41 11 19.3	16.1 V	940
2003 QY ₁₀₉	2003 09 30.43014	06 17 53.13	+33 12 29.1	18.9	704	2003 RB	2003 09 28.86774	18 01 14.71	+41 11 26.3	16.5 V	940
2003 QY ₁₀₉	2003 09 30.44314	06 17 55.04	+33 12 28.8	19.0	704	2003 RB	2003 09 28.86876	18 01 14.72	+41 11 34.5	16.4 V	940
2003 QY ₁₀₉	2003 09 30.45607	06 17 56.83	+33 12 31.1	19.1	704	2003 RB	2003 09 28.86968	18 01 14.91	+41 11 43.3	16.5 V	940
2003 QY ₁₀₉	2003 09 30.46910	06 17 58.77	+33 12 30.6	19.0	704	2003 RB	2003 09 28.87071	18 01 15.19	+41 11 50.9	16.4 V	940
2003 QY ₁₀₉	2003 09 30.48181	06 18 00.52	+33 12 33.1	19.3	704	2003 RB	2003 09 28.87177	18 01 15.27	+41 12 00.5	16.5 V	940
2003 QR ₁₁₀	2003 07 08.43498	22 55 44.68	-16 20 11.5	19.2	644	2003 RB	2003 09 28.88222	18 01 16.91	+41 13 27.0	16.4 V	940
2003 QR ₁₁₀	2003 07 08.45664	22 55 45.37	-16 20 10.9	19.2	644	2003 RB	2003 09 28.88323	18 01 17.07	+41 13 35.4	16.3 V	940
2003 QR ₁₁₀	2003 07 08.48062	22 55 46.18	-16 20 10.3	19.3	644	2003 RB	2003 09 28.88420	18 01 17.24	+41 13 45.2	16.5 V	940
2003 QR ₁₁₀	2003 07 25.42005	23 01 17.26	-16 35 19.5	18.8	644	2003 RB	2003 09 28.88512	18 01 17.42	+41 13 51.8	16.6 V	940
2003 QR ₁₁₀	2003 07 25.44396	23 01 17.22	-16 35 22.2	18.7	644	2003 RB	2003 09 28.88623	18 01 17.59	+41 14 00.1	16.1 V	940
2003 QR ₁₁₀	2003 07 25.46537	23 01 17.22	-16 35 25.1	18.8	644	2003 RB	2003 09 28.88722	18 01 17.72	+41 14 08.2	16.4 V	940
2003 QR ₁₁₀											

2003 RK	2003 10 01.19545	20 56 34.94	+00 20 24.3	18.1	704	2003 RB ₂	2003 09 30.24212	00 20 07.28	+15 17 14.2	18.4	704
2003 RK	2003 10 01.20838	20 56 35.76	+00 20 03.9	18.1	704	2003 RB ₂	2003 09 30.25569	00 20 06.36	+15 17 13.9	18.4	704
2003 RK	2003 10 01.22157	20 56 36.64	+00 19 42.5	18.4	704	2003 RB ₂	2003 09 30.26854	00 20 05.49	+15 17 13.0	18.5	704
2003 RK	2003 10 02.10948	20 57 37.05	-00 03 46.4	18.1	704	2003 RB ₂	2003 09 30.28150	00 20 04.61	+15 17 13.3	18.2	704
2003 RK	2003 10 02.12290	20 57 37.87	-00 04 08.7	18.6	704	2003 RB ₂	2003 09 30.29473	00 20 03.70	+15 17 13.4	18.3	704
2003 RK	2003 10 02.13864	20 57 38.89	-00 04 35.3	18.8	704	2003 RC ₂	2003 09 27.53463	21 55 13.42	-23 14 57.4	18.8 V	428
2003 RK	2003 10 02.15226	20 57 39.87	-00 04 53.1	18.1	704	2003 RC ₂	2003 09 28.37169	21 54 46.31	-22 59 10.5	20.2	608
2003 RL	2003 10 03.46644	01 01 56.98	-14 16 21.2	21.2	608	2003 RC ₂	2003 09 28.38199	21 54 45.97	-22 58 58.3	20.1	608
2003 RL	2003 10 03.47691	01 01 57.09	-14 16 33.5	21.2	608	2003 RC ₂	2003 09 28.39239	21 54 45.60	-22 58 46.8	20.2	608
2003 RL	2003 10 03.48795	01 01 57.23	-14 16 44.5	21.5	608	2003 RN ₂	2003 09 28.16727	22 21 09.09	-12 22 45.6	19.3	704
2003 RM	2003 09 27.16408	21 44 13.63	-02 36 48.6	19.1 R	699	2003 RN ₂	2003 09 28.18025	22 21 08.70	-12 22 48.6	19.8	704
2003 RM	2003 09 27.17744	21 44 14.83	-02 36 25.6		699	2003 RN ₂	2003 09 28.19355	22 21 08.38	-12 22 53.2	19.6	704
2003 RM	2003 09 27.19080	21 44 16.37	-02 36 03.7		699	2003 RN ₂	2003 09 28.21950	22 21 07.67	-12 22 59.9	19.9	704
2003 RM	2003 09 27.20411	21 44 17.63	-02 35 42.9		699	2003 RV ₂	2003 09 28.18110	22 27 02.04	-13 05 28.7	19.5	704
2003 RQ	2003 09 27.15991	21 47 54.44	-01 14 48.4	18.7 R	699	2003 RV ₂	2003 09 28.20767	22 27 01.51	-13 05 32.7	19.8	704
2003 RQ	2003 09 27.17330	21 47 54.24	-01 14 52.9		699	2003 RV ₂	2003 09 28.22040	22 27 01.32	-13 05 36.2	19.7	704
2003 RQ	2003 09 27.18660	21 47 54.03	-01 14 58.0		699	2003 RF ₃	2003 09 18.26712	22 48 00.18	-08 44 00.0	19.9	608
2003 RQ	2003 09 27.19996	21 47 53.78	-01 15 02.5		699	2003 RF ₃	2003 09 18.27796	22 47 59.72	-08 44 03.0	19.8	608
2003 RC ₁	2003 06 26.35869	21 46 28.08	+03 07 38.7	18.7 R	699	2003 RF ₃	2003 09 18.28844	22 47 59.28	-08 44 06.4	19.7	608
2003 RC ₁	2003 06 26.37132	21 46 28.21	+03 07 47.0		699	2003 RF ₃	2003 09 29.10688	22 41 36.37	-09 31 04.9	18.8 R	699
2003 RC ₁	2003 06 26.38378	21 46 28.32	+03 07 56.5		699	2003 RF ₃	2003 09 29.12026	22 41 36.00	-09 31 09.1		699
2003 RC ₁	2003 06 26.39634	21 46 28.32	+03 08 03.1		699	2003 RF ₃	2003 09 29.13351	22 41 35.51	-09 31 12.2		699
2003 RC ₁	2003 07 06.45346	21 46 49.43	+04 46 50.7	20.8	608	2003 RF ₃	2003 09 29.14684	22 41 35.03	-09 31 14.4		699
2003 RC ₁	2003 07 06.46427	21 46 49.31	+04 46 57.6	20.2	608	2003 RC ₄	2003 09 28.17406	23 29 16.37	-07 46 15.5	18.9	704
2003 RC ₁	2003 07 06.47513	21 46 49.25	+04 47 03.2	20.4	608	2003 RC ₄	2003 09 28.18707	23 29 15.57	-07 46 10.2	19.3	704
2003 RC ₁	2003 07 30.27960	21 37 03.11	+07 18 38.0	18.5	704	2003 RC ₄	2003 09 28.20039	23 29 14.80	-07 46 03.2	19.0	704
2003 RC ₁	2003 07 30.29054	21 37 02.59	+07 18 39.8	18.3	704	2003 RC ₄	2003 09 28.21336	23 29 14.01	-07 45 56.6	18.8	704
2003 RC ₁	2003 07 30.30205	21 37 02.10	+07 18 42.3	18.7	704	2003 RC ₄	2003 09 28.21940	23 29 13.65	-07 45 53.5	19.1 V	691
2003 RC ₁	2003 07 30.31399	21 37 01.56	+07 18 44.5	18.6	704	2003 RC ₄	2003 09 28.22616	23 29 13.18	-07 45 51.0	19.0	704
2003 RC ₁	2003 07 30.32590	21 37 01.06	+07 18 46.9	19.2	704	2003 RC ₄	2003 09 28.25164	23 29 11.68	-07 45 38.2	19.2 V	691
2003 RD ₁	2003 09 28.23058	00 15 57.80	-02 28 06.2	18.4	704	2003 RC ₄	2003 09 28.27833	23 29 10.02	-07 45 25.2	19.1 V	691
2003 RD ₁	2003 09 28.24402	00 15 57.23	-02 28 11.6	19.0	704	2003 RD ₄	2003 09 28.23352	00 44 13.31	-03 13 43.3	17.2	704
2003 RD ₁	2003 09 28.25687	00 15 56.67	-02 28 16.8	18.9	704	2003 RD ₄	2003 09 28.24694	00 44 12.17	-03 13 35.7	17.3	704
2003 RD ₁	2003 09 28.26940	00 15 56.11	-02 28 21.7	18.7	704	2003 RD ₄	2003 09 28.25970	00 44 11.08	-03 13 29.0	17.4	704
2003 RD ₁	2003 09 28.28213	00 15 55.54	-02 28 26.9	18.7	704	2003 RD ₄	2003 09 28.27231	00 44 10.01	-03 13 21.9	17.3	704
2003 RE ₁	2003 09 18.47520	00 59 23.82	-03 57 09.3	18.4	644	2003 RD ₄	2003 09 28.28505	00 44 08.93	-03 13 15.0	17.2	704
2003 RE ₁	2003 09 18.49679	00 59 22.98	-03 57 14.8	18.3	644	2003 RQ ₄	2003 09 17.25046	23 44 51.52	+08 26 06.2	18.5	644
2003 RE ₁	2003 09 18.51807	00 59 22.16	-03 57 19.9	18.3	644	2003 RQ ₄	2003 09 17.31348	23 44 48.25	+08 25 38.2	18.7	644
2003 RF ₁	2003 09 18.29376	00 58 37.53	-04 12 35.2	18.6	704	2003 RQ ₄	2003 09 17.37852	23 44 44.87	+08 25 09.3	18.5	644
2003 RF ₁	2003 09 18.30565	00 58 37.03	-04 12 38.7	19.5	704	2003 RQ ₄	2003 09 30.23733	23 34 24.11	+06 38 09.9	18.8	704
2003 RF ₁	2003 09 18.31759	00 58 36.44	-04 12 43.6	19.3	704	2003 RQ ₄	2003 09 30.25068	23 34 23.48	+06 38 03.5	19.1	704
2003 RF ₁	2003 09 18.32963	00 58 35.85	-04 12 47.9	19.0	704	2003 RQ ₄	2003 09 30.26400	23 34 22.86	+06 37 55.3	19.1	704
2003 RF ₁	2003 09 18.34167	00 58 35.30	-04 12 52.2	18.6	704	2003 RQ ₄	2003 09 30.27688	23 34 22.19	+06 37 48.7	19.0	704
2003 RH ₁	2003 09 28.23058	00 18 11.74	-02 44 55.9	18.6	704	2003 RQ ₄	2003 09 30.29007	23 34 21.55	+06 37 41.8	18.8	704
2003 RH ₁	2003 09 28.24402	00 18 11.06	-02 45 02.7	18.9	704	2003 RT ₄	2003 09 27.23490	00 29 19.31	+08 44 19.6	19.1	704
2003 RH ₁	2003 09 28.25687	00 18 10.43	-02 45 09.6	18.8	704	2003 RT ₄	2003 09 27.24794	00 29 18.56	+08 44 19.7	19.8	704
2003 RH ₁	2003 09 28.26940	00 18 09.78	-02 45 16.5	18.8	704	2003 RT ₄	2003 09 27.26112	00 29 17.85	+08 44 18.3	19.7	704
2003 RH ₁	2003 09 28.28213	00 18 09.17	-02 45 23.1	19.0	704	2003 RT ₄	2003 09 27.27398	00 29 17.20	+08 44 17.1	19.0	704
2003 R _J ₁	2003 09 28.23181	00 19 39.56	-01 23 34.1	19.0	704	2003 RT ₄	2003 09 27.28712	00 29 16.51	+08 44 16.0	19.3	704
2003 R _J ₁	2003 09 28.24511	00 19 38.95	-01 23 38.5	18.9	704	2003 RU ₄	2003 07 30.40102	00 46 01.64	+07 33 53.7	19.9	704
2003 R _J ₁	2003 09 28.25800	00 19 38.36	-01 23 42.2	19.2	704	2003 RU ₄	2003 07 30.41222	00 46 01.96	+07 33 58.2	19.6	704
2003 R _J ₁	2003 09 28.27050	00 19 37.75	-01 23 46.7	18.9	704	2003 RU ₄	2003 07 30.42304	00 46 02.34	+07 34 03.7	19.1	704
2003 R _J ₁	2003 09 28.28324	00 19 37.17	-01 23 50.4	18.6	704	2003 RU ₄	2003 07 30.43383	00 46 02.72	+07 34 08.7	19.4	704
2003 RL ₁	2003 09 27.17226	22 45 10.94	-00 25 53.6	19.2	704	2003 RU ₄	2003 09 27.23502	00 28 09.77	+10 20 32.1	18.9	704
2003 RL ₁	2003 09 27.18488	22 45 10.48	-00 26 05.5	19.1	704	2003 RU ₄	2003 09 27.24806	00 28 09.01	+10 20 29.8	19.2	704
2003 RL ₁	2003 09 27.19763	22 45 09.95	-00 26 17.9	19.1	704	2003 RU ₄	2003 09 27.26124	00 28 08.16	+10 20 27.4	18.7	704
2003 RL ₁	2003 09 27.21066	22 45 09.01	-00 26 29.1	19.1	704	2003 RU ₄	2003 09 27.27410	00 28 07.35	+10 20 26.3	18.6	704
2003 RL ₁	2003 09 27.22346	22 45 09.51	-00 26 41.1	19.8	704	2003 RU ₄	2003 09 27.28725	00 28 06.40	+10 20 25.6	19.9	704
2003 RM ₁	2003 09 27.23380	00 17 33.37	+09 14 15.2	18.9	704	2003 RV ₄	2003 09 27.23502	00 31 30.57	+10 25 31.4	18.7	704
2003 RM ₁	2003 09 27.24684	00 17 32.62	+09 14 17.0	19.1	704	2003 RV ₄	2003 09 27.24806	00 31 29.90	+10 25 28.9	19.2	704
2003 RM ₁	2003 09 27.25981	00 17 31.89	+09 14 19.0	19.0	704	2003 RV ₄	2003 09 27.26124	00 31 29.22	+10 25 26.9	19.0	704
2003 RM ₁	2003 09 27.27288	00 17 31.11	+09 14 20.5	19.4	704	2003 RV ₄	2003 09 27.27410	00 31 28.56	+10 25 24.4	19.2	704
2003 RM ₁	2003 09 27.28579	00 17 30.39	+09 14 23.2	19.2	704	2003 RV ₄	2003 09 27.28725	00 31 27.91	+10 25 22.2	18.7	704
2003 RN ₁	2003 09 28.46971	22 38 49.54	-26 25 25.9	18.8 V	428	2003 RW ₄	2003 07 29.36967	00 41 30.18	+12 22 32.7	19.4	704
2003 RN ₁	2003 09 28.51416	22 38 48.37	-26 25 22.3	19.0 V	428	2003 RW ₄	2003 07 29.38112	00 41 30.56	+12 22 34.2	19.6	704
2003 RQ ₁	2003 09 27.22517	23 05 41.88	-27 59 03.9	18.8 R	699	2003 RW ₄	2003 07 29.39221	00 41 31.00	+12 22 34.2	19.5	704
2003 RQ ₁	2003 09 27.23521	23 05 41.53	-27 59 08.0		699	2003 RW ₄	2003 07 29.40329	00 41 31.42	+12 22 35.0	19.4	704
2003 RQ ₁	2003 09 27.24506	23 05 41.12	-27 59 10.2		699	2003 RW ₄	2003 07 29.41369	00 41 31.88	+12 22 35.2	19.2	704
2003 RQ ₁	2003 09 27.25500	23 05 40.78	-27 59 11.5		699	2003 RW ₄	2003 08 28.33355	00 49 54.89	+10 50 55.3	19.7	704
2003 RQ ₁	2003 09 27.56126	23 05 29.14	-28 00 27.5	19.0 V	428	2003 RW ₄	2003 08 28.35833	00 49 54.68	+10 50 44.4	19.8	704
2003 RQ ₁	2003 09 27.57331	23 05 28.68	-28 00 30.6	19.0 V	428	2003 RW ₄	2003 08 28.37121	00 49 54.43	+10 50 39.3		

2003 RQ ₅	2003 09 27.28860	01 15 49.91	+34 08 17.0	18.3	704	2003 RK ₈	2003 09 28.20184	23 46 02.17	-05 52 24.8	20.2	704
2003 RQ ₅	2003 09 27.30066	01 15 49.29	+34 08 18.4	18.2	704	2003 RK ₈	2003 09 28.21477	23 46 01.58	-05 52 29.4	20.3	704
2003 RQ ₅	2003 09 27.31269	01 15 48.85	+34 08 19.9	18.1	704	2003 RK ₈	2003 09 28.22762	23 46 00.96	-05 52 36.1	20.1	704
2003 RQ ₅	2003 09 27.32471	01 15 48.28	+34 08 21.3	18.2	704	2003 RP ₈	2003 09 28.11318	18 17 20.29	+41 47 51.9	19.2 R	448
2003 RR ₅	2003 08 25.34086	02 24 36.42	+16 50 33.2	19.4	704	2003 RP ₈	2003 09 28.12417	18 17 21.60	+41 48 02.7	19.3 R	448
2003 RR ₅	2003 08 25.35329	02 24 36.88	+16 50 42.1	20.0	704	2003 RP ₈	2003 09 28.13584	18 17 23.06	+41 48 14.4	19.4 R	448
2003 RR ₅	2003 08 25.36601	02 24 37.48	+16 50 53.4	19.6	704	2003 RV ₈	2003 09 27.23735	00 54 22.50	+11 57 39.5	18.1	704
2003 RR ₅	2003 08 25.37888	02 24 37.73	+16 51 03.8	20.1	704	2003 RV ₈	2003 09 27.25054	00 54 22.03	+11 57 16.8	18.3	704
2003 RR ₅	2003 08 25.39273	02 24 38.50	+16 51 14.9	19.8	704	2003 RV ₈	2003 09 27.26361	00 54 21.57	+11 56 54.1	18.5	704
2003 RR ₅	2003 09 30.30615	02 26 11.64	+23 51 57.7	18.2	704	2003 RV ₈	2003 09 27.27646	00 54 21.09	+11 56 32.1	18.2	704
2003 RR ₅	2003 09 30.31916	02 26 11.09	+23 52 05.2	18.7	704	2003 RV ₈	2003 09 27.28958	00 54 20.61	+11 56 09.3	18.4	704
2003 RR ₅	2003 09 30.33281	02 26 10.51	+23 52 12.9	18.6	704	2003 RV ₈	2003 09 30.22716	00 52 41.91	+10 30 57.9	17.9	704
2003 RR ₅	2003 09 30.34573	02 26 09.98	+23 52 20.7	18.7	704	2003 RV ₈	2003 09 30.23946	00 52 41.47	+10 30 36.0	18.3	704
2003 RR ₅	2003 09 30.35873	02 26 09.38	+23 52 27.8	18.7	704	2003 RV ₈	2003 09 30.25187	00 52 40.98	+10 30 15.3	17.9	704
2003 RS ₅	2003 09 27.30169	02 10 59.60	+19 48 26.0	19.2	704	2003 RV ₈	2003 09 30.26412	00 52 40.50	+10 29 53.8	18.1	704
2003 RS ₅	2003 09 27.31547	02 10 59.08	+19 48 29.3	19.3	704	2003 RV ₈	2003 09 30.27680	00 52 40.02	+10 29 32.0	18.1	704
2003 RS ₅	2003 09 27.32835	02 10 58.65	+19 48 32.1	19.1	704	2003 RW ₈	2003 09 18.29421	22 59 47.59	-06 59 27.4	20.1	608
2003 RS ₅	2003 09 27.34168	02 10 58.08	+19 48 34.7	18.8	704	2003 RW ₈	2003 09 18.30466	22 59 47.10	-06 59 30.5	19.7	608
2003 RS ₅	2003 09 27.35445	02 10 57.60	+19 48 37.9	18.8	704	2003 RW ₈	2003 09 18.31555	22 59 46.64	-06 59 34.2	19.9	608
2003 RW ₅	2003 09 28.33639	01 43 29.15	+36 22 47.6	18.4	704	2003 RW ₈	2003 09 29.10110	22 52 56.73	-07 50 19.6	19.0 R	699
2003 RW ₅	2003 09 28.34874	01 43 28.68	+36 22 50.3	18.6	704	2003 RW ₈	2003 09 29.11439	22 52 56.28	-07 50 25.6	19.3	699
2003 RW ₅	2003 09 28.36108	01 43 28.14	+36 22 52.2	18.6	704	2003 RW ₈	2003 09 29.12773	22 52 55.80	-07 50 27.3	19.2	699
2003 RW ₅	2003 09 28.37343	01 43 27.58	+36 22 54.4	19.1	704	2003 RW ₈	2003 09 29.14099	22 52 55.42	-07 50 31.5	19.2	699
2003 RW ₅	2003 09 28.38577	01 43 27.10	+36 22 56.7	18.7	704	2003 RX ₈	2003 09 28.17023	22 54 06.67	-14 12 00.9	19.2	704
2003 RZ ₅	2003 09 27.29592	01 56 50.85	+15 43 37.4	17.3	704	2003 RX ₈	2003 09 28.18285	22 54 06.09	-14 12 02.6	19.5	704
2003 RZ ₅	2003 09 27.31377	01 56 52.35	+15 43 11.3	17.8	704	2003 RX ₈	2003 09 28.19618	22 54 05.52	-14 12 04.9	19.2	704
2003 RZ ₅	2003 09 27.32673	01 56 53.39	+15 42 52.1	17.5	704	2003 RX ₈	2003 09 28.20964	22 54 04.96	-14 12 06.3	19.4	704
2003 RZ ₅	2003 09 27.34001	01 56 54.53	+15 42 32.8	17.6	704	2003 RX ₈	2003 09 28.22223	22 54 04.43	-14 12 08.4	19.1	704
2003 RZ ₅	2003 09 27.35286	01 56 55.57	+15 42 14.3	17.6	704	2003 RX ₈	2003 09 29.10277	22 53 30.03	-14 14 06.7	18.7 R	699
2003 RM ₆	2003 09 27.27913	23 52 33.35	-16 44 00.6	18.6 R	699	2003 RX ₈	2003 09 29.11608	22 53 29.58	-14 14 08.5	19.7	699
2003 RM ₆	2003 09 27.29403	23 52 32.70	-16 44 09.3	18.6	699	2003 RX ₈	2003 09 29.12937	22 53 29.02	-14 14 09.0	19.7	699
2003 RM ₆	2003 09 27.30899	23 52 32.02	-16 44 17.8	18.6	699	2003 RX ₈	2003 09 29.14266	22 53 28.43	-14 14 11.0	19.7	699
2003 RM ₆	2003 09 27.32395	23 52 31.31	-16 44 27.4	18.6	699	2003 RA ₉	2003 09 18.38757	23 55 20.99	+20 57 28.8	18.4	608
2003 RM ₆	2003 09 28.44746	23 51 45.42	-16 55 21.5	20.2	608	2003 RA ₉	2003 09 18.39811	23 55 20.48	+20 57 28.0	18.2	608
2003 RM ₆	2003 09 28.45798	23 51 44.96	-16 55 27.7	20.7	608	2003 RA ₉	2003 09 18.40902	23 55 19.88	+20 57 26.6	18.4	608
2003 RM ₆	2003 09 28.46838	23 51 44.52	-16 55 33.7	21.0	608	2003 RB ₉	2003 09 27.24155	22 51 50.27	-04 03 30.1	18.6 V	291
2003 RN ₆	2003 09 28.47218	23 59 20.97	-13 08 23.5	20.5	608	2003 RB ₉	2003 09 27.24635	22 51 50.05	-04 03 27.9	19.9 V	291
2003 RN ₆	2003 09 28.48339	23 59 20.42	-13 08 27.7	20.3	608	2003 RB ₉	2003 09 27.25042	22 51 49.84	-04 03 27.9	19.5 V	291
2003 RN ₆	2003 09 28.49405	23 59 19.79	-13 08 31.8	20.3	608	2003 RD ₉	2003 09 26.89128	01 04 08.29	+30 32 13.7	17.4 R	113
2003 RP ₆	2003 09 28.52159	00 10 31.29	-14 17 02.3	18.3	608	2003 RD ₉	2003 09 26.89774	01 04 07.98	+30 32 13.2	17.7 R	113
2003 RP ₆	2003 09 28.53247	00 10 30.87	-14 17 07.7	18.2	608	2003 RD ₉	2003 09 26.89988	01 04 07.93	+30 32 12.9	17.6 R	113
2003 RP ₆	2003 09 28.54325	00 10 30.44	-14 17 12.9	18.5	608	2003 RF ₉	2003 08 21.86809	22 35 09.94	+05 45 39.0	18.4 R	599
2003 RQ ₆	2003 09 28.50180	00 06 33.11	-10 33 50.5	20.3	608	2003 RF ₉	2003 08 21.87828	22 35 09.61	+05 45 32.3	18.7 R	599
2003 RQ ₆	2003 09 28.51254	00 06 32.52	-10 33 50.8	20.2	608	2003 RF ₉	2003 08 21.89865	22 35 08.85	+05 45 24.6	18.2 R	599
2003 RQ ₆	2003 09 28.52331	00 06 32.01	-10 33 51.8	19.5	608	2003 RF ₉	2003 08 27.53690	22 31 50.65	+04 55 00.4	19.4	608
2003 RR ₆	2003 09 28.46435	23 50 30.00	-12 04 34.6	19.3	608	2003 RF ₉	2003 08 27.54781	22 31 50.22	+04 54 54.0	19.4	608
2003 RR ₆	2003 09 28.47494	23 50 29.37	-12 04 34.5	19.3	608	2003 RF ₉	2003 08 27.55810	22 31 49.84	+04 54 47.8	19.3	608
2003 RR ₆	2003 09 28.48572	23 50 28.75	-12 04 34.7	19.6	608	2003 RF ₉	2003 09 27.12574	22 18 25.42	-01 09 49.6	19.4 V	691
2003 RS ₆	2003 09 27.26502	23 59 37.38	-15 03 58.9	18.4 R	699	2003 RF ₉	2003 09 27.15424	22 18 25.19	-01 10 09.6	19.4 V	691
2003 RS ₆	2003 09 27.27995	23 59 36.58	-15 04 04.4	18.4	699	2003 RF ₉	2003 09 27.16912	22 18 25.02	-01 10 20.0	19.3 R	699
2003 RS ₆	2003 09 27.29487	23 59 35.65	-15 04 10.1	18.4	699	2003 RF ₉	2003 09 27.17000	22 18 25.03	-01 10 21.1	19.7	704
2003 RS ₆	2003 09 27.30980	23 59 34.83	-15 04 15.2	18.4	699	2003 RF ₉	2003 09 27.18244	22 18 24.94	-01 10 28.6	19.7	699
2003 RU ₆	2003 09 18.42377	00 26 15.63	+14 54 25.3	19.2	608	2003 RF ₉	2003 09 27.18263	22 18 24.88	-01 10 29.9	19.8	704
2003 RU ₆	2003 09 18.43433	00 26 15.01	+14 54 26.6	19.3	608	2003 RF ₉	2003 09 27.18408	22 18 24.93	-01 10 30.3	19.3 V	691
2003 RU ₆	2003 09 18.44454	00 26 14.40	+14 54 27.4	19.0	608	2003 RF ₉	2003 09 27.19532	22 18 24.79	-01 10 37.7	19.6	704
2003 RU ₆	2003 09 30.24176	00 14 24.27	+15 01 14.6	17.9	704	2003 RF ₉	2003 09 27.19578	22 18 24.81	-01 10 38.5	19.6	699
2003 RU ₆	2003 09 30.25529	00 14 23.45	+15 01 13.8	18.3	704	2003 RF ₉	2003 09 27.20834	22 18 24.61	-01 10 46.3	19.6	704
2003 RU ₆	2003 09 30.26818	00 14 22.63	+15 01 14.0	18.6	704	2003 RF ₉	2003 09 27.20909	22 18 24.89	-01 10 49.1	19.6	699
2003 RU ₆	2003 09 30.28114	00 14 21.79	+15 01 13.4	18.2	704	2003 RF ₉	2003 09 27.22126	22 18 24.42	-01 10 56.1	20.1	704
2003 RU ₆	2003 09 30.29436	00 14 20.94	+15 01 13.7	18.4	704	2003 RW ₉	2003 09 17.26789	00 10 42.17	+08 05 22.4	18.6	644
2003 RZ ₆	2003 09 30.23813	23 46 54.40	+12 40 19.1	18.2	704	2003 RW ₉	2003 09 17.34637	00 10 37.89	+08 05 17.3	18.6	644
2003 RZ ₆	2003 09 30.25141	23 46 53.59	+12 40 19.0	18.2	704	2003 RW ₉	2003 09 17.41024	00 10 34.38	+08 05 13.4	18.7	644
2003 RZ ₆	2003 09 30.26473	23 46 52.74	+12 40 18.3	18.7	704	2003 RW ₉	2003 09 24.92065	00 03 46.88	+07 54 17.4	18.5 V	049
2003 RZ ₆	2003 09 30.27761	23 46 51.92	+12 40 18.4	18.7	704	2003 RW ₉	2003 09 24.93366	00 03 46.15	+07 54 15.9	18.5 V	049
2003 RZ ₆	2003 09 30.29079	23 46 51.08	+12 40 18.2	18.4	704	2003 RW ₉	2003 09 24.94810	00 03 45.35	+07 54 14.7	18.6 V	049
2003 RC ₇	2003 09 27.23765	00 53 28.98	+13 32 36.5	19.2	704	2003 RW ₉	2003 09 27.23246	00 01 40.24	+07 49 59.5	18.5	704
2003 RC ₇	2003 09 27.25078	00 53 28.30	+13 32 34.3	19.5	704	2003 RW ₉	2003 09 27.24539	00 01 39.51	+07 49 57.9	18.9	704
2003 RC ₇	2003 09 27.26385	00 53 27.65	+13 32 31.2	18.8	704	2003 RW ₉	2003 09 27.25845	00 01 38.77	+07 49 56.3	19.0	704
2003 RC ₇	2003 09 27.27672	00 53 26.98	+13 32 29.5	19.6	704	2003 RW ₉	2003 09 27.27153	00 01 38.02	+07 49 54.7	19.3	704
2003 RC ₇	2003 09 27.28982	00 53 26.33	+13 32 26.6	18.9	704	2003 RW ₉	2003 09 27.28429	00 01 37.30	+07 49 53.0	19.0	

2003 RP ₁₀	2003 09 21.37509	00 24 36.48	+08 04 27.9	18.5	644	2003 RS ₁₁	2003 10 02.34907	23 19 38.66	-04 18 03.5	5	673
2003 RP ₁₀	2003 09 21.40390	00 24 35.16	+08 04 16.2	18.4	644	2003 RT ₁₁	2003 10 02.32280	23 18 05.08	-04 33 04.2	19.8 R	5 673
2003 RP ₁₀	2003 09 27.23429	00 20 11.57	+07 20 32.6	17.7	704	2003 RT ₁₁	2003 10 02.32697	23 18 04.84	-04 33 05.0	5	673
2003 RP ₁₀	2003 09 27.24733	00 20 10.89	+07 20 26.0	17.8	704	2003 RT ₁₁	2003 10 02.33102	23 18 04.63	-04 33 05.7	5	673
2003 RP ₁₀	2003 09 27.26030	00 20 10.26	+07 20 20.2	18.0	704	2003 RV ₁₁	2003 09 27.22691	23 46 56.18	+18 52 16.5	18.3	704
2003 RP ₁₀	2003 09 27.27337	00 20 09.61	+07 20 13.7	18.2	704	2003 RV ₁₁	2003 09 27.23985	23 46 55.55	+18 52 19.0	18.5	704
2003 RP ₁₀	2003 09 27.28651	00 20 08.95	+07 20 07.4	17.9	704	2003 RV ₁₁	2003 09 27.25289	23 46 54.94	+18 52 21.1	18.4	704
2003 RP ₁₀	2003 09 30.22749	00 17 53.59	+06 56 31.2	16.9	704	2003 RV ₁₁	2003 09 27.26596	23 46 54.30	+18 52 22.5	18.5	704
2003 RP ₁₀	2003 09 30.23980	00 17 52.98	+06 56 25.2	17.0	704	2003 RV ₁₁	2003 09 27.27887	23 46 53.70	+18 52 25.2	18.7	704
2003 RP ₁₀	2003 09 30.25221	00 17 52.37	+06 56 19.3	17.2	704	2003 RW ₁₁	2003 09 26.23269	23 14 38.45	-06 42 50.3	1	696
2003 RP ₁₀	2003 09 30.26446	00 17 51.78	+06 56 12.5	17.1	704	2003 RW ₁₁	2003 09 26.23473	23 14 38.23	-06 42 52.0	1	696
2003 RP ₁₀	2003 09 30.27714	00 17 51.16	+06 56 06.4	17.2	704	2003 RW ₁₁	2003 09 26.84981	23 13 45.88	-06 51 39.0		246
2003 RR ₁₀	2003 09 28.23437	00 52 47.86	+00 26 20.2	17.3	704	2003 RW ₁₁	2003 09 26.85183	23 13 45.77	-06 51 40.0		246
2003 RR ₁₀	2003 09 28.24780	00 52 47.17	+00 26 17.2	17.7	704	2003 RW ₁₁	2003 09 26.85272	23 13 45.63	-06 51 41.2		246
2003 RR ₁₀	2003 09 28.26056	00 52 46.53	+00 26 14.6	17.9	704	2003 RW ₁₁	2003 09 26.85352	23 13 45.59	-06 51 41.0		246
2003 RR ₁₀	2003 09 28.27316	00 52 45.84	+00 26 11.8	17.7	704	2003 RW ₁₁	2003 09 26.85475	23 13 45.47	-06 51 42.3		246
2003 RR ₁₀	2003 09 28.28590	00 52 45.17	+00 26 09.0	17.5	704	2003 RW ₁₁	2003 09 27.88405	23 12 20.86	-07 05 50.4		246
2003 RR ₁₀	2003 10 02.26192	00 49 26.13	+00 11 58.4	17.7 V	691	2003 RW ₁₁	2003 09 27.88527	23 12 20.77	-07 05 53.4		246
2003 RR ₁₀	2003 10 02.28795	00 49 24.72	+00 11 53.0	17.9 V	691	2003 RW ₁₁	2003 09 27.88679	23 12 20.67	-07 05 54.2		246
2003 RR ₁₀	2003 10 02.31410	00 49 23.29	+00 11 47.6	17.8 V	691	2003 RW ₁₁	2003 09 27.88878	23 12 20.47	-07 05 54.4		246
2003 RS ₁₀	2003 08 01.39172	01 04 15.38	-02 23 55.6	18.8	704	2003 RW ₁₁	2003 09 27.89005	23 12 20.35	-07 05 56.2		246
2003 RS ₁₀	2003 08 01.40227	01 04 15.82	-02 23 54.6	19.7	704	2003 RW ₁₁	2003 09 27.89140	23 12 20.27	-07 05 57.1		246
2003 RS ₁₀	2003 08 01.41324	01 04 16.25	-02 23 49.6	19.5	704	2003 RW ₁₁	2003 09 28.17940	23 11 57.57	-07 09 45.5	20.5 R	5 673
2003 RS ₁₀	2003 08 01.42380	01 04 16.67	-02 23 47.2	19.3	704	2003 RW ₁₁	2003 09 28.18310	23 11 57.28	-07 09 48.4	5	673
2003 RS ₁₀	2003 08 01.43448	01 04 17.06	-02 23 44.8	19.2	704	2003 RW ₁₁	2003 09 28.18981	23 11 56.71	-07 09 54.0	5	673
2003 RS ₁₀	2003 09 28.23462	00 53 29.62	-01 00 10.4	17.3	704	2003 RW ₁₁	2003 09 28.19630	23 11 56.27	-07 09 58.1	5	673
2003 RS ₁₀	2003 09 28.24806	00 53 28.76	-01 00 10.4	17.7	704	2003 RW ₁₁	2003 09 28.20150	23 11 55.81	-07 10 02.5	5	673
2003 RS ₁₀	2003 09 28.26081	00 53 27.96	-01 00 10.2	17.9	704	2003 RW ₁₁	2003 09 28.28421	23 11 49.02	-07 11 08.4	20.3	671
2003 RS ₁₀	2003 09 28.27340	00 53 27.15	-01 00 10.1	17.7	704	2003 RW ₁₁	2003 09 28.29002	23 11 48.70	-07 11 15.1		671
2003 RS ₁₀	2003 09 28.28614	00 53 26.35	-01 00 10.3	17.5	704	2003 RW ₁₁	2003 09 28.29663	23 11 47.99	-07 11 18.5		671
2003 RT ₁₀	2003 09 18.49112	01 08 46.52	+19 31 55.4	19.5	608	2003 RW ₁₁	2003 09 28.30243	23 11 47.54	-07 11 22.5		671
2003 RT ₁₀	2003 09 18.50137	01 08 46.16	+19 31 52.2	19.5	608	2003 RW ₁₁	2003 09 29.24421	23 10 35.42	-07 23 27.2	20.5 R	5 673
2003 RT ₁₀	2003 09 18.51219	01 08 45.76	+19 31 48.6	19.9	608	2003 RW ₁₁	2003 09 29.25544	23 10 34.58	-07 23 35.1	5	673
2003 RT ₁₀	2003 09 30.24622	01 01 16.66	+18 13 09.2	18.1	704	2003 RW ₁₁	2003 09 29.26111	23 10 34.03	-07 23 41.6	5	673
2003 RT ₁₀	2003 09 30.25945	01 01 16.06	+18 13 02.8	18.4	704	2003 RW ₁₁	2003 09 29.26447	23 10 33.76	-07 23 44.4	5	673
2003 RT ₁₀	2003 09 30.27230	01 01 15.46	+18 12 56.2	18.6	704	2003 RW ₁₁	2003 10 01.23125	23 08 13.50	-07 47 16.3	20.5 R	5 673
2003 RT ₁₀	2003 09 30.28555	01 01 14.88	+18 12 50.2	18.8	704	2003 RW ₁₁	2003 10 01.23368	23 08 13.33	-07 47 18.2	5	673
2003 RT ₁₀	2003 09 30.29851	01 01 14.31	+18 12 44.2	18.6	704	2003 RW ₁₁	2003 10 01.24028	23 08 12.83	-07 47 23.0	5	673
2003 RV ₁₀	2003 09 27.89895	21 49 24.85	+06 30 50.6	18.5 R	J87	2003 RW ₁₁	2003 10 01.24826	23 08 12.32	-07 47 28.7	5	673
2003 RV ₁₀	2003 09 27.90264	21 49 24.87	+06 30 44.7	18.6 R	J87	2003 RA ₁₂	2003 09 27.16563	21 37 31.74	-08 21 46.9	18.8	704
2003 RW ₁₀	2003 09 27.81148	21 29 49.42	-14 37 30.2		246	2003 RA ₁₂	2003 09 27.17824	21 37 31.99	-08 21 51.8	19.2	704
2003 RW ₁₀	2003 09 27.81313	21 29 49.53	-14 37 27.7		246	2003 RA ₁₂	2003 09 27.20398	21 37 32.45	-08 22 01.8	19.5	704
2003 RW ₁₀	2003 09 27.81480	21 29 49.80	-14 37 24.8		246	2003 RA ₁₂	2003 09 27.21686	21 37 32.65	-08 22 06.0	19.1	704
2003 RW ₁₀	2003 09 27.81578	21 29 49.77	-14 37 23.6		246	2003 RA ₁₂	2003 09 27.50155	21 37 38.10	-08 23 50.4	20.4	608
2003 RX ₁₀	2003 09 26.82617	22 35 39.99	+09 16 55.5		246	2003 RA ₁₂	2003 09 27.51231	21 37 38.32	-08 23 54.4	20.3	608
2003 RX ₁₀	2003 09 26.82705	22 35 39.96	+09 16 55.1		246	2003 RA ₁₂	2003 09 27.52312	21 37 38.53	-08 23 57.6	20.5	608
2003 RX ₁₀	2003 09 26.82856	22 35 39.87	+09 16 55.5		246	2003 RA ₁₂	2003 09 28.31210	21 37 56.48	-08 28 49.5	19.9	608
2003 RX ₁₀	2003 09 26.82929	22 35 39.82	+09 16 55.6		246	2003 RA ₁₂	2003 09 28.32289	21 37 56.65	-08 28 53.1	20.1	608
2003 RX ₁₀	2003 09 26.82997	22 35 39.81	+09 16 55.7		246	2003 RA ₁₂	2003 09 28.33366	21 37 56.92	-08 28 57.1	20.1	608
2003 RY ₁₀	2003 09 28.11550	22 25 29.86	+08 32 51.1	20.0 V	691	2003 RH ₁₂	2003 09 29.10444	22 44 28.61	-17 45 42.5	18.6 R	699
2003 RY ₁₀	2003 09 28.14332	22 25 28.54	+08 32 49.5	20.0 V	691	2003 RH ₁₂	2003 09 29.11775	22 44 28.06	-17 45 37.5		699
2003 RY ₁₀	2003 09 28.16988	22 25 27.27	+08 32 47.9	19.9 V	691	2003 RH ₁₂	2003 09 29.13101	22 44 27.42	-17 45 33.6		699
2003 RB ₁₁	2003 09 27.16695	21 50 18.43	-04 55 20.6	19.5	704	2003 RH ₁₂	2003 09 29.14436	22 44 26.87	-17 45 27.8		699
2003 RB ₁₁	2003 09 27.17958	21 50 18.49	-04 55 27.6	19.8	704	2003 RP ₁₂	2003 09 21.22852	23 05 08.42	+07 43 46.8	18.4	644
2003 RB ₁₁	2003 09 27.19226	21 50 18.46	-04 55 33.4	19.7	704	2003 RP ₁₂	2003 09 21.24994	23 05 07.27	+07 43 44.0	18.3	644
2003 RB ₁₁	2003 09 27.20522	21 50 18.44	-04 55 37.8	19.7	704	2003 RP ₁₂	2003 09 21.27123	23 05 06.13	+07 43 41.5	18.3	644
2003 RB ₁₁	2003 09 27.21812	21 50 18.37	-04 55 44.4	19.6	704	2003 RP ₁₂	2003 09 30.23375	22 57 56.45	+07 23 42.4	18.9	704
2003 RC ₁₁	2003 09 26.21449	21 42 27.82	-01 58 36.4	20.0	608	2003 RP ₁₂	2003 09 30.24725	22 57 55.83	+07 23 40.6	19.4	704
2003 RC ₁₁	2003 09 26.22468	21 42 27.65	-01 58 39.9	20.0	608	2003 RP ₁₂	2003 09 30.26040	22 57 55.24	+07 23 38.5	19.6	704
2003 RC ₁₁	2003 09 26.23551	21 42 27.36	-01 58 42.0	19.6	608	2003 RP ₁₂	2003 09 30.27330	22 57 54.65	+07 23 36.5	19.2	704
2003 RC ₁₁	2003 09 30.17003	21 41 20.03	-02 14 42.5	18.7	704	2003 RP ₁₂	2003 09 30.28651	22 57 54.05	+07 23 34.8	19.5	704
2003 RC ₁₁	2003 09 30.18347	21 41 19.93	-02 14 45.8	18.9	704	2003 RQ ₁₂	2003 09 28.17147	23 04 38.08	-09 26 52.1	19.5	704
2003 RC ₁₁	2003 09 30.19731	21 41 19.65	-02 14 49.4	19.5	704	2003 RQ ₁₂	2003 09 28.18462	23 04 37.50	-09 26 56.7	19.6	704
2003 RC ₁₁	2003 09 30.21102	21 41 19.46	-02 14 52.3	19.4	704	2003 RQ ₁₂	2003 09 28.19753	23 04 36.89	-09 27 00.2	19.9	704
2003 RC ₁₁	2003 09 30.22504	21 41 19.20	-02 14 55.6	19.1	704	2003 RQ ₁₂	2003 09 28.21091	23 04 36.28	-09 27 04.6	19.4	704
2003 RE ₁₁	2003 08 23.25326	22 59 59.33	-16 42 48.8	18.0	644	2003 RQ ₁₂	2003 09 28.22357	23 04 35.71	-09 27 09.4	19.7	704
2003 RE ₁₁	2003 08 23.27483	22 59 58.29	-16 43 02.2	17.9	644	2003 RT ₁₂	2003 08 23.33773	23 37 26.28	-17 23 21.4	17.4	644
2003 RE ₁₁	2003 08 23.29694	22 59 57.22	-16 43 15.9	17.9	644	2003 RT ₁₂	2003 08 23.35355	23 37 25.75	-17 23 27.9	17.4	644
2003 RE ₁₁	2003 08 31.46366	22 53 25.02	-18 02 28.5	19.7	608	2003 RT ₁₂	2003 08 23.37870	23 37 24.91	-17 23 38.3	17.3	644
2003 RE ₁₁	2003 08 31.47441	22 53 24.48	-18 02 34.6	19.8	608	2003 RT ₁₂	2003 08 31.27178	23 32 38.19	-18 15 06.4	19.1	704
2003 RE ₁₁	2003 08 31.48493										

2003 RE ₁₃	2003 09 28.25422	23 17 27.53	-00 52 25.5	19.4	V	691	2003 RL ₁₄	2003 09 30.27381	23 09 49.27	+04 27 22.0	18.8	704
2003 RF ₁₃	2003 08 24.28674	23 46 41.95	+01 18 31.1	19.2		704	2003 RL ₁₄	2003 09 30.28699	23 09 48.75	+04 27 14.9	18.9	704
2003 RF ₁₃	2003 08 24.29960	23 46 41.45	+01 18 28.9	19.5		704	2003 RM ₁₄	2003 08 23.32262	23 36 16.36	+07 23 59.6	18.4	704
2003 RF ₁₃	2003 08 24.31299	23 46 40.98	+01 18 25.1	19.6		704	2003 RM ₁₄	2003 08 23.33488	23 36 16.14	+07 23 55.7	18.9	704
2003 RF ₁₃	2003 08 24.32676	23 46 40.40	+01 18 26.8	20.1		704	2003 RM ₁₄	2003 08 23.34764	23 36 15.91	+07 23 51.9	18.2	704
2003 RF ₁₃	2003 08 29.28160	23 43 22.98	+01 08 49.2	18.8		704	2003 RM ₁₄	2003 08 23.35998	23 36 15.73	+07 23 48.1	18.2	704
2003 RF ₁₃	2003 08 29.29390	23 43 22.41	+01 08 47.0	19.1		704	2003 RM ₁₄	2003 08 23.37280	23 36 15.52	+07 23 44.0	18.6	704
2003 RF ₁₃	2003 08 29.30769	23 43 21.86	+01 08 44.9	19.0		704	2003 RM ₁₄	2003 08 28.25953	23 34 59.74	+06 54 24.1	18.3	704
2003 RF ₁₃	2003 09 27.22799	23 19 46.58	-00 28 46.7	18.7		704	2003 RM ₁₄	2003 08 28.27222	23 34 59.47	+06 54 18.1	18.8	704
2003 RF ₁₃	2003 09 27.24103	23 19 45.92	-00 28 49.5	19.3		704	2003 RM ₁₄	2003 08 28.28774	23 34 59.10	+06 54 12.1	18.9	704
2003 RF ₁₃	2003 09 27.25406	23 19 45.30	-00 28 52.7	19.3		704	2003 RM ₁₄	2003 08 28.30135	23 34 58.83	+06 54 06.1	18.5	704
2003 RF ₁₃	2003 09 27.26707	23 19 44.66	-00 28 55.5	19.3		704	2003 RM ₁₄	2003 08 28.31401	23 34 58.56	+06 54 01.1	18.3	704
2003 RF ₁₃	2003 09 27.27993	23 19 44.03	-00 28 58.2	19.2		704	2003 RM ₁₄	2003 09 26.22606	23 21 54.76	+02 02 18.3	18.3	R 683
2003 RG ₁₃	2003 07 30.34978	23 50 55.02	+06 14 00.6	19.3		704	2003 RM ₁₄	2003 09 26.23945	23 21 54.38	+02 02 09.6	18.7	R 683
2003 RG ₁₃	2003 07 30.36119	23 50 55.09	+06 14 04.9	19.9		704	2003 RM ₁₄	2003 09 26.25293	23 21 54.02	+02 01 59.4	19.8	R 683
2003 RG ₁₃	2003 07 30.38399	23 50 55.28	+06 14 13.1	19.4		704	2003 RM ₁₄	2003 09 27.22774	23 21 30.07	+01 50 39.1	18.2	704
2003 RG ₁₃	2003 08 28.31903	23 42 43.24	+07 38 34.8	18.3		644	2003 RM ₁₄	2003 09 27.24079	23 21 29.72	+01 50 29.7	18.5	704
2003 RG ₁₃	2003 08 28.40156	23 42 39.59	+07 38 32.5	18.2		644	2003 RM ₁₄	2003 09 27.25382	23 21 29.36	+01 50 21.0	18.7	704
2003 RG ₁₃	2003 08 28.47084	23 42 36.54	+07 38 30.5	18.3		644	2003 RM ₁₄	2003 09 27.26683	23 21 28.99	+01 50 11.6	18.6	704
2003 RG ₁₃	2003 09 03.30636	23 38 13.48	+07 31 24.7	18.3		704	2003 RM ₁₄	2003 09 27.27969	23 21 28.63	+01 50 03.2	18.7	704
2003 RG ₁₃	2003 09 03.31842	23 38 12.86	+07 31 23.6	18.6		704	2003 RS ₁₄	2003 08 22.26846	23 15 40.63	-07 53 51.3	19.7	644
2003 RG ₁₃	2003 09 03.33034	23 38 12.23	+07 31 22.3	18.7		704	2003 RS ₁₄	2003 08 22.31053	23 15 38.96	-07 54 07.6	19.5	644
2003 RG ₁₃	2003 09 08.24252	23 34 05.56	+07 19 23.8	17.8	R	699	2003 RS ₁₄	2003 08 22.35120	23 15 37.29	-07 54 23.7	19.0	644
2003 RG ₁₃	2003 09 08.25580	23 34 04.86	+07 19 22.2			699	2003 RU ₁₄	2003 08 26.30889	23 41 56.19	-06 53 17.5	19.0	704
2003 RG ₁₃	2003 09 08.27407	23 34 03.83	+07 19 18.2			699	2003 RU ₁₄	2003 08 26.32149	23 41 55.63	-06 53 18.9	19.5	704
2003 RG ₁₃	2003 09 08.28730	23 34 03.05	+07 19 16.0			699	2003 RU ₁₄	2003 08 26.33396	23 41 55.02	-06 53 21.8	19.3	704
2003 RK ₁₃	2003 08 25.27690	23 36 15.97	+00 13 30.7	18.8		704	2003 RU ₁₄	2003 08 26.34736	23 41 54.44	-06 53 24.6	19.6	704
2003 RK ₁₃	2003 08 25.28981	23 36 15.50	+00 13 26.3	19.1		704	2003 RU ₁₄	2003 09 01.25143	23 37 06.97	-07 14 56.0	19.5	704
2003 RK ₁₃	2003 08 25.30249	23 36 14.92	+00 13 22.4	19.4		704	2003 RU ₁₄	2003 09 01.26321	23 37 06.38	-07 14 57.2	19.5	704
2003 RK ₁₃	2003 08 25.32732	23 36 14.03	+00 13 16.3	19.9		704	2003 RU ₁₄	2003 09 01.27505	23 37 05.76	-07 15 01.3	19.2	704
2003 RK ₁₃	2003 09 29.17026	23 09 09.04	-03 39 02.9	19.2		704	2003 RU ₁₄	2003 09 01.28685	23 37 05.14	-07 15 03.9	19.1	704
2003 RK ₁₃	2003 09 29.17038	23 09 09.13	-03 39 02.8	19.3		704	2003 RU ₁₄	2003 09 01.29876	23 37 04.47	-07 15 06.3	19.3	704
2003 RK ₁₃	2003 09 29.18308	23 09 08.55	-03 39 07.9	19.6		704	2003 RU ₁₄	2003 09 28.17232	23 10 09.80	-08 47 32.6	18.4	704
2003 RK ₁₃	2003 09 29.18320	23 09 08.49	-03 39 07.8	19.6		704	2003 RU ₁₄	2003 09 28.18548	23 10 09.06	-08 47 34.0	18.7	704
2003 RK ₁₃	2003 09 29.19594	23 09 07.95	-03 39 12.6	19.7		704	2003 RU ₁₄	2003 09 28.19873	23 10 08.23	-08 47 35.5	18.5	704
2003 RK ₁₃	2003 09 29.19606	23 09 07.95	-03 39 13.4	19.5		704	2003 RU ₁₄	2003 09 28.21176	23 10 07.45	-08 47 37.5	18.9	704
2003 RK ₁₃	2003 09 29.20910	23 09 07.43	-03 39 18.8	19.3		704	2003 RU ₁₄	2003 09 28.22442	23 10 06.71	-08 47 38.2	18.8	704
2003 RK ₁₃	2003 09 29.20923	23 09 07.42	-03 39 17.3	19.5		704	2003 RV ₁₄	2003 08 26.30907	23 44 20.90	-08 33 46.1	18.7	704
2003 RK ₁₃	2003 09 29.22177	23 09 06.82	-03 39 23.6	19.5		704	2003 RV ₁₄	2003 08 26.32167	23 44 20.42	-08 33 50.0	19.3	704
2003 RK ₁₃	2003 09 29.22189	23 09 06.80	-03 39 23.8	19.3		704	2003 RV ₁₄	2003 08 26.33414	23 44 19.98	-08 33 53.4	18.8	704
2003 RA ₁₄	2003 09 28.19897	23 28 29.31	-01 49 57.3	18.7	V	691	2003 RV ₁₄	2003 08 26.34754	23 44 19.46	-08 33 57.8	19.3	704
2003 RA ₁₄	2003 09 28.22851	23 28 28.27	-01 50 07.5	18.9	V	691	2003 RV ₁₄	2003 09 28.17306	23 19 29.63	-10 52 29.4	18.5	704
2003 RA ₁₄	2003 09 28.25979	23 28 27.18	-01 50 18.2	19.0	V	691	2003 RV ₁₄	2003 09 28.18621	23 19 29.02	-10 52 31.0	18.4	704
2003 RB ₁₄	2003 08 28.27322	23 47 18.23	+02 58 12.4	19.4		704	2003 RV ₁₄	2003 09 28.19953	23 19 28.43	-10 52 32.1	18.8	704
2003 RB ₁₄	2003 08 28.28874	23 47 17.78	+02 58 04.1	19.4		704	2003 RV ₁₄	2003 09 28.21249	23 19 27.89	-10 52 33.7	18.4	704
2003 RB ₁₄	2003 08 28.30235	23 47 17.41	+02 57 56.0	19.2		704	2003 RV ₁₄	2003 09 28.22515	23 19 27.34	-10 52 35.7	18.7	704
2003 RB ₁₄	2003 08 28.31500	23 47 17.01	+02 57 49.9	19.4		704	2003 RW ₁₄	2003 08 23.33605	23 25 43.98	-13 42 44.5	19.0	644
2003 RB ₁₄	2003 09 02.26709	23 44 42.38	+02 11 49.8	19.1		704	2003 RW ₁₄	2003 08 23.37167	23 25 41.98	-13 42 41.2	18.8	644
2003 RB ₁₄	2003 09 02.27902	23 44 41.96	+02 11 42.6	19.4		704	2003 RW ₁₄	2003 08 23.41089	23 25 39.78	-13 42 37.9	19.1	644
2003 RB ₁₄	2003 09 02.29064	23 44 41.55	+02 11 35.7	19.3		704	2003 RW ₁₄	2003 09 28.18234	22 47 34.14	-11 40 15.3	19.5	704
2003 RB ₁₄	2003 09 02.30229	23 44 41.17	+02 11 29.8	19.5		704	2003 RW ₁₄	2003 09 28.19565	22 47 33.40	-11 40 10.9	18.9	704
2003 RB ₁₄	2003 09 27.21410	23 29 32.49	-02 10 01.6	19.2	V	691	2003 RW ₁₄	2003 09 28.20916	22 47 32.64	-11 40 06.4	19.8	704
2003 RB ₁₄	2003 09 27.24337	23 29 31.39	-02 10 20.2	19.1	V	691	2003 RW ₁₄	2003 09 28.22164	22 47 31.89	-11 40 01.6	19.8	704
2003 RB ₁₄	2003 09 27.27640	23 29 30.17	-02 10 41.2	19.2	V	691	2003 RX ₁₄	2003 09 29.26310	01 30 40.94	+30 43 46.3	17.8	R 699
2003 RC ₁₄	2003 09 29.17251	23 25 29.51	-00 45 22.5	18.8		704	2003 RX ₁₄	2003 09 29.28161	01 30 40.28	+30 43 38.0		699
2003 RC ₁₄	2003 09 29.18534	23 25 28.87	-00 45 23.3	19.0		704	2003 RX ₁₄	2003 09 29.29996	01 30 39.72	+30 43 31.2		699
2003 RC ₁₄	2003 09 29.19839	23 25 28.19	-00 45 24.7	19.2		704	2003 RX ₁₄	2003 09 29.31837	01 30 39.13	+30 43 22.4		699
2003 RC ₁₄	2003 09 29.21144	23 25 27.49	-00 45 25.1	19.1		704	2003 RD ₁₅	2003 09 03.30601	23 31 41.11	+03 29 56.1	19.7	704
2003 RC ₁₄	2003 09 29.22424	23 25 26.90	-00 45 26.0	19.0		704	2003 RD ₁₅	2003 09 03.31807	23 31 40.56	+03 29 52.6	19.8	704
2003 RD ₁₄	2003 08 24.32734	23 50 54.36	+02 52 54.7	18.8		704	2003 RD ₁₅	2003 09 03.32998	23 31 39.94	+03 29 48.4	19.9	704
2003 RD ₁₄	2003 08 24.33988	23 50 53.98	+02 52 50.6	19.2		704	2003 RD ₁₅	2003 09 27.18745	23 13 08.83	+00 45 16.6	19.7	704
2003 RD ₁₄	2003 08 24.35286	23 50 53.59	+02 52 45.5	19.3		704	2003 RD ₁₅	2003 09 27.20032	23 13 08.23	+00 45 11.3	20.2	704
2003 RD ₁₄	2003 08 24.36570	23 50 53.29	+02 52 41.0	19.6		704	2003 RD ₁₅	2003 09 27.21330	23 13 07.71	+00 45 06.1	19.7	704
2003 RD ₁₄	2003 08 24.37844	23 50 52.89	+02 52 36.5	19.1		704	2003 RD ₁₅	2003 09 27.22593	23 13 07.17	+00 45 00.4	20.3	704
2003 RD ₁₄	2003 09 27.21410	23 30 03.11	-01 27 07.3	19.2	V	691	2003 RQ ₁₅	2003 09 22.24292	23 31 22.28	+02 22 31.5	21.1	R 683
2003 RD ₁₄	2003 09 27.24337	23 30 01.94	-01 27 22.1	19.3	V	691	2003 RQ ₁₅	2003 09 22.25632	23 31 21.67	+02 22 25.1	19.5	R 683
2003 RD ₁₄	2003 09 27.27640	23 30 00.62	-01 27 38.4	19.2	V	691	2003 RQ ₁₅	2003 09 22.26970	23 31 21.11	+02 22 19.4	21.0	R 683
2003 RD ₁₄	2003 09 29.18522	23 28 48.79	-01 43 17.7	20.1		704	2003 RQ ₁₅	2003 09 27.22823	23 28 08.94	+01 37 01.8		

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2003 RZ ₁₅	2003 09 27.18647	22 57 55.51	-02 23 54.3	20.3	704	2003 RG ₁₇	2003 09 28.17186	23 07 52.35	-02 23 06.2	20.3 V	291
2003 RZ ₁₅	2003 09 27.22945	22 57 54.02	-02 24 06.2	20.2	704	2003 RG ₁₇	2003 09 28.17573	23 07 52.19	-02 23 07.4	20.3 V	291
2003 RZ ₁₅	2003 09 29.09496	22 56 51.15	-02 33 28.6	19.2 R	699	2003 RG ₁₇	2003 09 28.18146	23 07 51.94	-02 23 09.6	20.4 V	291
2003 RZ ₁₅	2003 09 29.11276	22 56 50.56	-02 33 31.6		699	2003 RJ ₁₇	2003 08 20.31159	22 14 06.32	+03 25 12.7	18.4	644
2003 RZ ₁₅	2003 09 29.12605	22 56 50.08	-02 33 35.5		699	2003 RJ ₁₇	2003 08 20.33185	22 14 05.24	+03 25 09.7	18.6	644
2003 RZ ₁₅	2003 09 29.13937	22 56 49.71	-02 33 39.3		699	2003 RJ ₁₇	2003 08 20.36785	22 14 03.30	+03 25 04.6	18.4	644
2003 RA ₁₆	2003 08 22.38690	23 34 51.42	-01 26 09.1	18.4	644	2003 RJ ₁₇	2003 09 03.31174	22 01 58.48	+02 34 03.9	19.3	704
2003 RA ₁₆	2003 08 22.40355	23 34 50.65	-01 26 08.2	18.6	644	2003 RJ ₁₇	2003 09 03.32376	22 01 57.93	+02 34 00.4	18.7	704
2003 RA ₁₆	2003 08 22.41633	23 34 50.04	-01 26 07.5	18.4	644	2003 RJ ₁₇	2003 09 03.33588	22 01 57.33	+02 33 57.0	19.2	704
2003 RA ₁₆	2003 09 02.26534	23 25 50.29	-01 21 04.4	19.6	704	2003 RJ ₁₇	2003 09 27.15991	21 47 35.84	+00 24 53.4	19.0 R	699
2003 RA ₁₆	2003 09 02.27720	23 25 49.60	-01 21 04.5	19.7	704	2003 RJ ₁₇	2003 09 27.17330	21 47 35.50	+00 24 48.7		699
2003 RA ₁₆	2003 09 02.28889	23 25 48.94	-01 21 04.6	19.4	704	2003 RJ ₁₇	2003 09 27.18660	21 47 35.24	+00 24 46.3		699
2003 RA ₁₆	2003 09 02.30055	23 25 48.36	-01 21 05.4	19.4	704	2003 RJ ₁₇	2003 09 27.19996	21 47 34.91	+00 24 41.5		699
2003 RA ₁₆	2003 09 02.27454	23 03 39.50	-01 27 59.4	18.4	704	2003 RK ₁₇	2003 09 28.22776	23 44 19.35	+09 34 07.9	18.4	704
2003 RA ₁₆	2003 09 27.18721	23 03 38.88	-01 27 59.4	18.9	704	2003 RK ₁₇	2003 09 28.24098	23 44 18.79	+09 33 51.4	19.1	704
2003 RA ₁₆	2003 09 27.20008	23 03 38.23	-01 27 58.9	19.4	704	2003 RK ₁₇	2003 09 28.25403	23 44 18.23	+09 33 35.8	18.8	704
2003 RA ₁₆	2003 09 27.21305	23 03 37.59	-01 28 00.0	19.1	704	2003 RK ₁₇	2003 09 28.26652	23 44 17.67	+09 33 20.5	18.6	704
2003 RA ₁₆	2003 09 27.22568	23 03 36.97	-01 27 59.7	18.9	704	2003 RK ₁₇	2003 09 28.27915	23 44 17.11	+09 33 04.7	18.8	704
2003 RB ₁₆	2003 09 27.17442	23 03 27.16	-00 49 34.5	19.0	704	2003 RK ₁₇	2003 09 29.22517	23 43 38.47	+09 13 46.1	17.9	704
2003 RB ₁₆	2003 09 27.18708	23 03 26.56	-00 49 31.5	19.2	704	2003 RK ₁₇	2003 09 29.23799	23 43 37.89	+09 13 29.9	18.9	704
2003 RB ₁₆	2003 09 27.19996	23 03 25.97	-00 49 29.8	19.4	704	2003 RK ₁₇	2003 09 29.25069	23 43 37.36	+09 13 14.3	18.9	704
2003 RB ₁₆	2003 09 27.21293	23 03 25.36	-00 49 27.2	19.6	704	2003 RK ₁₇	2003 09 29.26376	23 43 36.82	+09 12 59.3	18.8	704
2003 RB ₁₆	2003 09 27.22556	23 03 24.80	-00 49 26.1	19.3	704	2003 RK ₁₇	2003 09 29.27616	23 43 36.25	+09 12 43.5	18.8	704
2003 RD ₁₆	2003 08 28.25926	23 28 40.69	+00 21 37.3	18.6	704	2003 RK ₁₇	2003 09 30.23757	23 42 57.79	+08 53 10.1	18.4	704
2003 RD ₁₆	2003 08 28.28747	23 28 39.44	+00 21 37.0	19.3	704	2003 RK ₁₇	2003 09 30.25092	23 42 57.21	+08 52 54.0	18.6	704
2003 RD ₁₆	2003 08 28.30102	23 28 38.76	+00 21 36.9	19.1	704	2003 RK ₁₇	2003 09 30.26424	23 42 56.67	+08 52 37.2	18.5	704
2003 RD ₁₆	2003 08 28.31374	23 28 38.23	+00 21 37.3	19.2	704	2003 RK ₁₇	2003 09 30.27712	23 42 56.12	+08 52 21.8	18.7	704
2003 RD ₁₆	2003 09 02.27703	23 24 57.40	+00 18 56.6	19.1	704	2003 RK ₁₇	2003 09 30.29031	23 42 55.57	+08 52 05.5	18.8	704
2003 RD ₁₆	2003 09 02.28871	23 24 56.82	+00 18 55.7	19.3	704	2003 RN ₁₇	2003 09 30.84957	00 06 01.76	+12 35 52.7		185
2003 RD ₁₆	2003 09 02.30037	23 24 56.17	+00 18 55.6	19.3	704	2003 RN ₁₇	2003 09 30.85925	00 06 01.37	+12 35 47.1		185
2003 RD ₁₆	2003 09 27.17442	23 04 34.47	-00 34 15.7	18.8	704	2003 RN ₁₇	2003 09 30.86635	00 06 01.12	+12 35 42.7	18.2 R	185
2003 RD ₁₆	2003 09 27.18708	23 04 33.92	-00 34 16.8	19.6	704	2003 RN ₁₇	2003 09 30.87931	00 06 00.60	+12 35 34.0		185
2003 RD ₁₆	2003 09 27.19996	23 04 33.29	-00 34 18.8	19.7	704	2003 RO ₁₇	2003 09 18.39276	00 18 16.78	+15 33 23.8	20.5	608
2003 RD ₁₆	2003 09 27.21293	23 04 32.74	-00 34 21.1	19.6	704	2003 RO ₁₇	2003 09 18.40336	00 18 16.33	+15 33 23.1	20.5	608
2003 RD ₁₆	2003 09 27.22556	23 04 32.23	-00 34 22.9	19.5	704	2003 RO ₁₇	2003 09 18.41431	00 18 15.83	+15 33 21.7	20.3	608
2003 RF ₁₆	2003 09 27.15991	21 48 25.15	-01 05 45.6	19.0 R	699	2003 RO ₁₇	2003 09 30.24064	00 08 55.75	+14 59 35.2	18.6	704
2003 RF ₁₆	2003 09 27.17330	21 48 24.76	-01 05 49.0		699	2003 RO ₁₇	2003 09 30.25427	00 08 55.05	+14 59 32.1	18.8	704
2003 RF ₁₆	2003 09 27.18660	21 48 24.42	-01 05 50.6		699	2003 RO ₁₇	2003 09 30.26723	00 08 54.44	+14 59 29.5	18.7	704
2003 RF ₁₆	2003 09 27.19996	21 48 24.06	-01 05 54.9		699	2003 RO ₁₇	2003 09 30.29329	00 08 53.10	+14 59 23.3	20.1	704
2003 RG ₁₆	2003 09 28.19629	23 26 16.09	-00 48 29.1	19.3 V	691	2003 RR ₁₇	2003 09 22.25934	22 58 25.67	+01 33 44.7	19.3 V	691
2003 RG ₁₆	2003 09 28.22578	23 26 14.62	-00 48 33.5	19.1 V	691	2003 RR ₁₇	2003 09 22.28677	22 58 24.90	+01 33 14.2	19.6 V	691
2003 RG ₁₆	2003 09 28.25695	23 26 13.03	-00 48 38.3	19.3 V	691	2003 RR ₁₇	2003 09 22.31356	22 58 24.16	+01 32 44.3	19.6 V	691
2003 RJ ₁₆	2003 09 27.18647	22 59 10.18	-01 25 29.9	19.7	704	2003 RR ₁₇	2003 09 27.17338	22 56 35.97	+00 04 44.8	19.7	704
2003 RJ ₁₆	2003 09 27.19934	22 59 09.95	-01 25 36.8	20.1	704	2003 RR ₁₇	2003 09 27.18610	22 56 35.71	+00 04 31.7	20.2	704
2003 RJ ₁₆	2003 09 27.21213	22 59 09.05	-01 25 44.4	20.0	704	2003 RR ₁₇	2003 09 27.19898	22 56 35.37	+00 04 17.8	20.1	704
2003 RJ ₁₆	2003 09 27.22495	22 59 08.47	-01 25 51.1	19.9	704	2003 RR ₁₇	2003 09 27.21176	22 56 35.05	+00 04 04.7	19.7	704
2003 RK ₁₆	2003 09 27.18622	23 02 29.16	-01 12 15.0	19.7	704	2003 RR ₁₇	2003 09 27.22457	22 56 34.86	+00 03 51.5	20.4	704
2003 RK ₁₆	2003 09 27.19910	23 02 28.68	-01 12 20.8	19.6	704	2003 RT ₁₇	2003 09 18.32403	23 02 14.28	+04 54 49.7	19.7	608
2003 RK ₁₆	2003 09 27.21189	23 02 28.32	-01 12 28.0	19.8	704	2003 RT ₁₇	2003 09 18.33452	23 02 13.91	+04 54 41.3	20.1	608
2003 RK ₁₆	2003 09 27.22469	23 02 27.81	-01 12 33.0	19.6	704	2003 RT ₁₇	2003 09 18.34503	23 02 13.51	+04 54 32.8	20.2	608
2003 RL ₁₆	2003 09 03.30475	23 18 21.77	+05 19 06.3	18.4	704	2003 RT ₁₇	2003 09 29.09781	22 56 32.76	+02 30 21.7	18.8 R	699
2003 RL ₁₆	2003 09 03.31687	23 18 21.18	+05 19 00.6	18.9	704	2003 RT ₁₇	2003 09 29.11106	22 56 32.40	+02 30 12.6		699
2003 RL ₁₆	2003 09 03.32885	23 18 20.65	+05 18 54.9	18.9	704	2003 RT ₁₇	2003 09 29.12439	22 56 32.00	+02 30 02.4		699
2003 RL ₁₆	2003 09 03.34096	23 18 20.05	+05 18 49.1	18.7	704	2003 RT ₁₇	2003 09 29.13770	22 56 31.68	+02 29 51.2		699
2003 RL ₁₆	2003 09 22.22589	23 04 21.22	+02 27 03.5	20.2 R	683	2003 RV ₁₇	2003 09 27.17338	22 58 22.62	+01 10 01.3	19.8	704
2003 RL ₁₆	2003 09 22.23928	23 04 20.79	+02 26 54.2	21.6 R	683	2003 RV ₁₇	2003 09 27.18610	22 58 21.91	+01 09 58.2	20.2	704
2003 RL ₁₆	2003 09 22.25267	23 04 19.93	+02 26 47.6	20.6 R	683	2003 RV ₁₇	2003 09 27.19898	22 58 21.18	+01 09 56.1	19.9	704
2003 RL ₁₆	2003 09 26.21229	23 01 49.07	+01 48 26.5	20.2 R	683	2003 RV ₁₇	2003 09 27.21176	22 58 20.45	+01 09 53.5	19.7	704
2003 RL ₁₆	2003 09 26.22569	23 01 48.60	+01 48 19.5	20.8 R	683	2003 RV ₁₇	2003 09 27.22457	22 58 19.75	+01 09 50.6	19.8	704
2003 RL ₁₆	2003 09 26.23900	23 01 47.84	+01 48 09.8	20.1 R	683	2003 RZ ₁₇	2003 09 28.16965	22 50 01.94	-12 56 00.7	18.8	704
2003 RL ₁₆	2003 09 27.18660	23 01 14.66	+01 39 06.2	19.9	704	2003 RZ ₁₇	2003 09 28.18247	22 50 01.42	-12 56 02.5	19.5	704
2003 RL ₁₆	2003 09 27.19947	23 01 14.23	+01 38 58.1	20.2	704	2003 RZ ₁₇	2003 09 28.19581	22 50 00.96	-12 56 05.4	19.5	704
2003 RL ₁₆	2003 09 27.21226	23 01 13.75	+01 38 51.0	19.7	704	2003 RZ ₁₇	2003 09 28.20928	22 50 00.44	-12 56 06.7	19.8	704
2003 RM ₁₆	2003 09 27.17350	22 58 04.59	-00 01 41.3	19.6	704	2003 RE ₁₈	2003 09 28.19902	23 48 15.63	+29 20 51.8	17.9 R	699
2003 RM ₁₆	2003 09 27.19910	22 58 03.33	-00 01 48.9	20.2	704	2003 RE ₁₈	2003 09 28.21579	23 48 14.56	+29 20 51.3		699
2003 RM ₁₆	2003 09 27.21189	22 58 02.68	-00 01 53.2	20.2	704	2003 RE ₁₈	2003 09 28.23259	23 48 13.52	+29 20 50.4		699
2003 RN ₁₆	2003 09 29.17013	22 59 07.47	-02 26 45.3	19.5	704	2003 RE ₁₈	2003 09 28.24940	23 48 12.41	+29 20 49.9		699
2003 RN ₁₆	2003 09 29.18296	22 59 06.83	-02 26 50.0	19.8	704	2003 RL ₁₈	2003 09 18.25970	21 00 52.21	-11 06 56.2	20.8	608
2003 RN ₁₆	2003 09 29.19582	22 59 06.31	-02 26 55.4	20.1	704	2003 RL ₁₈	2003 09 18.27070	21 00 51.97	-11 06 58.7	20.4	608
2003 RN ₁₆	2003 09 29.20898	22 59 05.64	-02 27 01.2	19.7	704	2003 RL ₁₈	2003 09 18.28113	2			

2003 RT ₁₈	2003 09 21.26791	23 25 01.16	+02 00 25.7	19.1 R	683	2003 RD ₁₉	2003 09 02.30238	23 54 05.99	+01 24 12.3	19.6	704
2003 RT ₁₈	2003 09 22.23861	23 24 15.63	+01 55 10.3	19.5 R	683	2003 RD ₁₉	2003 09 18.40271	23 43 34.55	-01 06 35.8	18.2	644
2003 RT ₁₈	2003 09 22.25229	23 24 15.00	+01 55 06.9	21.2 R	683	2003 RD ₁₉	2003 09 18.42404	23 43 33.58	-01 06 48.4	18.3	644
2003 RT ₁₈	2003 09 22.26569	23 24 14.32	+01 55 01.7	20.3 R	683	2003 RD ₁₉	2003 09 18.45244	23 43 32.32	-01 07 04.9	18.5	644
2003 RT ₁₈	2003 09 22.22774	23 20 30.82	+01 27 58.0	19.1	704	2003 RE ₁₉	2003 09 26.22645	23 36 32.11	-01 15 38.1	19.2	704
2003 RT ₁₈	2003 09 27.24079	23 20 30.23	+01 27 53.4	19.5	704	2003 RE ₁₉	2003 09 26.23898	23 36 31.34	-01 15 41.4	19.4	704
2003 RT ₁₈	2003 09 27.25382	23 20 29.62	+01 27 49.1	19.4	704	2003 RE ₁₉	2003 09 26.25153	23 36 30.57	-01 15 43.1	19.4	704
2003 RT ₁₈	2003 09 27.26683	23 20 29.01	+01 27 45.0	19.2	704	2003 RE ₁₉	2003 09 26.26428	23 36 29.73	-01 15 45.1	19.1	704
2003 RT ₁₈	2003 09 27.27969	23 20 28.43	+01 27 40.6	19.2	704	2003 RE ₁₉	2003 09 26.27678	23 36 28.86	-01 15 47.7	19.0	704
2003 RU ₁₈	2003 09 03.30784	23 43 18.14	+03 05 37.3	19.0	704	2003 RE ₁₉	2003 09 27.21410	23 35 32.02	-01 18 32.7	19.2 V	691
2003 RU ₁₈	2003 09 03.31991	23 43 17.58	+03 05 38.9	18.9	704	2003 RE ₁₉	2003 09 27.24337	23 35 30.15	-01 18 37.8	19.4 V	691
2003 RU ₁₈	2003 09 03.33192	23 43 17.01	+03 05 39.5	19.2	704	2003 RE ₁₉	2003 09 27.27640	23 35 28.06	-01 18 43.6	19.7 V	691
2003 RU ₁₈	2003 09 27.22762	23 21 48.85	+02 52 10.8	19.3	704	2003 RE ₁₉	2003 09 29.17276	23 33 34.62	-01 24 09.2	19.2	704
2003 RU ₁₈	2003 09 27.24066	23 21 48.09	+02 52 09.5	20.3	704	2003 RE ₁₉	2003 09 29.18559	23 33 33.88	-01 24 11.2	19.9	704
2003 RU ₁₈	2003 09 27.25370	23 21 47.37	+02 52 09.0	20.0	704	2003 RE ₁₉	2003 09 29.19864	23 33 33.23	-01 24 14.7	20.1	704
2003 RU ₁₈	2003 09 27.26671	23 21 46.71	+02 52 07.8	19.6	704	2003 RE ₁₉	2003 09 29.21169	23 33 32.23	-01 24 16.3	19.9	704
2003 RU ₁₈	2003 09 27.27957	23 21 46.04	+02 52 06.3	19.6	704	2003 RF ₁₉	2003 08 24.29969	23 43 33.00	+02 44 36.3	20.0	704
2003 RV ₁₈	2003 09 22.24279	23 31 33.81	+01 49 19.8	20.1 R	683	2003 RF ₁₉	2003 08 24.31308	23 43 32.48	+02 44 33.0	19.2	704
2003 RV ₁₈	2003 09 22.25618	23 31 33.37	+01 49 14.6	20.3 R	683	2003 RF ₁₉	2003 08 24.32684	23 43 32.07	+02 44 30.6	19.5	704
2003 RV ₁₈	2003 09 22.26956	23 31 32.62	+01 49 07.3	20.3 R	683	2003 RF ₁₉	2003 09 02.26613	23 37 58.82	+02 07 50.7	19.5	704
2003 RV ₁₈	2003 09 27.22823	23 28 22.50	+01 15 22.5	19.6	704	2003 RF ₁₉	2003 09 02.27799	23 37 58.25	+02 07 47.4	19.6	704
2003 RV ₁₈	2003 09 27.25430	23 28 21.55	+01 15 15.3	19.8	704	2003 RF ₁₉	2003 09 02.28967	23 37 57.72	+02 07 44.4	19.9	704
2003 RV ₁₈	2003 09 27.26732	23 28 21.00	+01 15 09.4	20.2	704	2003 RF ₁₉	2003 09 02.30133	23 37 57.36	+02 07 41.2	19.7	704
2003 RV ₁₈	2003 09 27.28018	23 28 20.56	+01 15 04.0	19.9	704	2003 RF ₁₉	2003 09 27.22799	23 19 19.56	-00 15 13.1	19.2	704
2003 RW ₁₈	2003 09 27.20263	23 35 08.03	+02 18 47.8	19.7 V	691	2003 RF ₁₉	2003 09 27.24103	23 19 18.90	-00 15 18.6	20.1	704
2003 RW ₁₈	2003 09 27.22890	23 35 06.62	+02 18 41.9	19.9	704	2003 RF ₁₉	2003 09 27.25406	23 19 18.33	-00 15 23.6	20.3	704
2003 RW ₁₈	2003 09 27.23278	23 35 06.51	+02 18 40.0	19.8 V	691	2003 RF ₁₉	2003 09 27.26707	23 19 17.82	-00 15 27.1	19.9	704
2003 RW ₁₈	2003 09 27.25492	23 35 05.26	+02 18 34.8	20.2	704	2003 RF ₁₉	2003 09 27.27993	23 19 17.26	-00 15 32.5	20.2	704
2003 RW ₁₈	2003 09 27.26556	23 35 04.86	+02 18 31.7	20.0 V	691	2003 RF ₁₉	2003 09 28.19359	23 18 39.19	-00 21 00.8	19.9 V	691
2003 RW ₁₈	2003 09 27.26794	23 35 04.73	+02 18 31.6	20.3	704	2003 RF ₁₉	2003 09 28.22301	23 18 37.92	-00 21 11.3	19.9 V	691
2003 RW ₁₈	2003 09 27.28079	23 35 04.11	+02 18 27.2	20.1	704	2003 RF ₁₉	2003 09 28.25422	23 18 36.55	-00 21 22.4	19.7 V	691
2003 RX ₁₈	2003 08 25.33084	00 20 34.05	+00 32 49.4	19.0	704	2003 RH ₁₉	2003 08 22.31019	23 49 40.68	+01 15 21.8	18.5	704
2003 RX ₁₈	2003 08 25.34392	00 20 33.65	+00 32 49.4	19.9	704	2003 RH ₁₉	2003 08 22.32270	23 49 40.23	+01 15 22.0	18.9	704
2003 RX ₁₈	2003 08 25.35638	00 20 33.24	+00 32 48.2	19.1	704	2003 RH ₁₉	2003 08 22.33544	23 49 39.73	+01 15 23.6	19.0	704
2003 RX ₁₈	2003 08 25.36937	00 20 32.74	+00 32 47.7	19.4	704	2003 RH ₁₉	2003 08 22.34788	23 49 39.23	+01 15 23.2	19.0	704
2003 RX ₁₈	2003 08 25.38190	00 20 32.34	+00 32 47.2	19.4	704	2003 RH ₁₉	2003 08 22.36025	23 49 38.76	+01 15 23.2	18.8	704
2003 RX ₁₈	2003 09 02.30499	00 15 29.33	+00 22 21.3	18.7	704	2003 RH ₁₉	2003 08 28.26060	23 45 44.84	+01 15 54.2	18.6	704
2003 RX ₁₈	2003 09 02.31659	00 15 28.77	+00 22 20.5	19.2	704	2003 RH ₁₉	2003 08 28.27331	23 45 44.33	+01 15 54.5	18.9	704
2003 RX ₁₈	2003 09 02.32825	00 15 28.17	+00 22 18.5	19.1	704	2003 RH ₁₉	2003 08 28.28883	23 45 43.59	+01 15 53.8	19.2	704
2003 RX ₁₈	2003 09 02.33980	00 15 27.62	+00 22 17.6	19.2	704	2003 RH ₁₉	2003 08 28.30244	23 45 42.99	+01 15 53.0	19.5	704
2003 RX ₁₈	2003 09 02.35144	00 15 27.07	+00 22 16.5	19.1	704	2003 RH ₁₉	2003 08 28.31509	23 45 42.42	+01 15 52.5	19.0	704
2003 RY ₁₈	2003 09 02.31659	00 14 08.65	+00 12 26.2	19.5	704	2003 RH ₁₉	2003 09 02.25519	23 41 55.09	+01 13 05.3	18.5	704
2003 RY ₁₈	2003 09 02.32825	00 14 08.15	+00 12 25.3	19.6	704	2003 RH ₁₉	2003 09 02.26701	23 41 54.56	+01 13 05.1	18.6	704
2003 RY ₁₈	2003 09 02.33980	00 14 07.74	+00 12 22.7	19.7	704	2003 RH ₁₉	2003 09 02.27893	23 41 53.99	+01 13 04.4	18.8	704
2003 RY ₁₈	2003 09 02.35144	00 14 07.19	+00 12 21.8	20.0	704	2003 RH ₁₉	2003 09 02.29055	23 41 53.39	+01 13 03.7	18.8	704
2003 RZ ₁₈	2003 09 02.30499	00 14 40.28	+00 54 00.3	18.8	704	2003 RH ₁₉	2003 09 02.30220	23 41 52.82	+01 13 03.5	18.8	704
2003 RZ ₁₈	2003 09 02.31659	00 14 39.90	+00 53 56.0	18.8	704	2003 RH ₁₉	2003 09 25.40321	23 21 14.41	+00 34 25.7	19.9	608
2003 RZ ₁₈	2003 09 02.32825	00 14 39.52	+00 53 52.2	19.0	704	2003 RH ₁₉	2003 09 25.41384	23 21 13.78	+00 34 24.5	19.7	608
2003 RZ ₁₈	2003 09 02.33980	00 14 39.11	+00 53 48.1	19.0	704	2003 RH ₁₉	2003 09 25.42456	23 21 13.20	+00 34 23.2	19.7	608
2003 RZ ₁₈	2003 09 02.35144	00 14 38.75	+00 53 45.3	20.1	704	2003 RH ₁₉	2003 09 27.22787	23 19 39.01	+00 30 36.2	18.4	704
2003 RZ ₁₈	2003 09 18.40557	00 04 01.41	-00 43 29.5	17.7	644	2003 RH ₁₉	2003 09 27.24091	23 19 38.29	+00 30 35.0	18.5	704
2003 RZ ₁₈	2003 09 18.42936	00 04 00.28	-00 43 38.9	17.8	644	2003 RH ₁₉	2003 09 27.25394	23 19 37.58	+00 30 33.1	18.8	704
2003 RZ ₁₈	2003 09 18.45784	00 03 58.94	-00 43 50.3	18.3	644	2003 RH ₁₉	2003 09 27.26695	23 19 36.91	+00 30 31.5	18.7	704
2003 RZ ₁₈	2003 09 29.22787	23 55 34.92	-01 56 28.6	18.1	704	2003 RH ₁₉	2003 09 27.27981	23 19 36.22	+00 30 29.8	18.9	704
2003 RZ ₁₈	2003 09 29.24067	23 55 34.31	-01 56 33.6	18.4	704	2003 RH ₁₉	2003 09 28.19359	23 18 49.50	+00 28 36.3	19.0 V	691
2003 RZ ₁₈	2003 09 29.25356	23 55 33.68	-01 56 38.8	18.4	704	2003 RH ₁₉	2003 09 28.22301	23 18 47.94	+00 28 32.6	19.0 V	691
2003 RZ ₁₈	2003 09 29.26646	23 55 32.99	-01 56 44.0	18.7	704	2003 RH ₁₉	2003 09 28.25422	23 18 46.28	+00 28 28.8	19.0 V	691
2003 RZ ₁₈	2003 09 29.27893	23 55 32.41	-01 56 49.0	18.7	704	2003 RJ ₁₉	2003 09 02.26701	23 42 13.06	+00 31 19.2	19.7	704
2003 RA ₁₉	2003 09 26.22850	23 55 29.76	-01 23 17.0	18.6	704	2003 RJ ₁₉	2003 09 02.27893	23 42 12.56	+00 31 15.8	19.4	704
2003 RA ₁₉	2003 09 26.24101	23 55 28.93	-01 23 18.0	18.6	704	2003 RJ ₁₉	2003 09 02.29055	23 42 12.04	+00 31 13.3	19.4	704
2003 RA ₁₉	2003 09 26.25366	23 55 28.12	-01 23 18.9	18.5	704	2003 RJ ₁₉	2003 09 02.30220	23 42 11.49	+00 31 12.1	19.0	704
2003 RA ₁₉	2003 09 26.26631	23 55 27.26	-01 23 20.4	18.3	704	2003 RJ ₁₉	2003 09 25.40266	23 22 42.70	-01 12 48.0	19.7	608
2003 RA ₁₉	2003 09 26.27882	23 55 26.49	-01 23 20.5	18.4	704	2003 RJ ₁₉	2003 09 25.41330	23 22 42.10	-01 12 51.4	19.8	608
2003 RA ₁₉	2003 09 27.51539	23 54 10.63	-01 24 44.1	18.3 V	300	2003 RJ ₁₉	2003 09 25.42402	23 22 41.52	-01 12 54.3	19.8	608
2003 RA ₁₉	2003 09 27.52318	23 54 10.25	-01 24 44.7	18.5 V	300	2003 RJ ₁₉	2003 09 29.18433	23 19 39.74	-01 31 08.0	19.7	704
2003 RA ₁₉	2003 09 27.53100	23 54 09.75	-01 24 46.1	18.3 V	300	2003 RJ ₁₉	2003 09 29.19733	23 19 39.10	-01 31 11.8	19.8	704
2003 RA ₁₉	2003 09 27.53884	23 54 09.10	-01 24 46.8	19.2 V	300	2003 RJ ₁₉	2003 09 29.21041	23 19 38.43	-01 31 15.3	19.3	704
2003 RA ₁₉	2003 09 29.21695	23 52 27.39	-01 26 31.9	18.8 V	691	2003 RJ ₁₉	2003 09 29.22309	23 19 37.78	-01 31 18.9	19.2	704
2003 RA ₁₉	2003 09 29.22688	23 52 26.75	-01 26 32.0	18.7	704	2003 RK ₁₉	2003 08 25.27797	23 47 54.77	+00 44 34.2	19.2	704
2003 RA ₁₉	2003										

2003 RO ₁₉	2003 08 28.27258	23 35 27.59	+01 47 01.5	19.3	704	2003 RL ₂₀	2003 09 28.25529	23 53 38.34	-03 44 15.2	19.3	704
2003 RO ₁₉	2003 08 28.28810	23 35 26.79	+01 46 59.5	19.5	704	2003 RL ₂₀	2003 09 28.26778	23 53 37.59	-03 44 16.7	19.3	704
2003 RO ₁₉	2003 08 28.30171	23 35 26.20	+01 46 58.6	19.6	704	2003 RL ₂₀	2003 09 28.28045	23 53 36.87	-03 44 16.7	19.7	704
2003 RO ₁₉	2003 08 28.31437	23 35 25.52	+01 46 56.5	20.0	704	2003 RM ₂₀	2003 09 17.25544	00 04 35.07	-03 05 28.2	18.6	644
2003 RO ₁₉	2003 09 23.29303	23 13 07.25	+00 18 20.8	19.2	644	2003 RM ₂₀	2003 09 17.32406	00 04 31.33	-03 05 58.4	18.2	644
2003 RO ₁₉	2003 09 23.30418	23 13 06.72	+00 18 17.9	19.2	644	2003 RM ₂₀	2003 09 17.38627	00 04 27.95	-03 06 25.5	18.5	644
2003 RO ₁₉	2003 09 23.31593	23 13 06.09	+00 18 15.6	19.2	644	2003 RM ₂₀	2003 09 28.22900	23 55 09.33	-04 21 28.8	19.3	704
2003 RO ₁₉	2003 09 27.18745	23 10 10.30	+00 03 09.8	20.0	704	2003 RM ₂₀	2003 09 28.24222	23 55 08.76	-04 21 30.5	20.1	704
2003 RO ₁₉	2003 09 27.20032	23 10 09.66	+00 03 07.2	19.8	704	2003 RM ₂₀	2003 09 28.25529	23 55 07.97	-04 21 39.4	19.3	704
2003 RO ₁₉	2003 09 27.21330	23 10 09.16	+00 03 02.0	20.1	704	2003 RM ₂₀	2003 09 28.26778	23 55 07.30	-04 21 44.3	19.4	704
2003 RO ₁₉	2003 09 27.22593	23 10 08.55	+00 02 59.1	20.0	704	2003 RM ₂₀	2003 09 28.28045	23 55 06.63	-04 21 48.4	19.5	704
2003 RR ₁₉	2003 09 25.31283	23 11 02.88	-02 56 18.3	20.4	608	2003 RN ₂₀	2003 09 17.57753	00 05 53.79	-03 26 45.9	21.1	608
2003 RR ₁₉	2003 09 25.32400	23 11 02.39	-02 56 18.3	20.0	608	2003 RN ₂₀	2003 09 17.58843	00 05 53.40	-03 26 53.0	20.7	608
2003 RR ₁₉	2003 09 25.33455	23 11 01.87	-02 56 18.2	21.0	608	2003 RN ₂₀	2003 09 17.59898	00 05 52.95	-03 26 59.1	20.0	608
2003 RU ₁₉	2003 09 28.21417	23 14 55.50	-05 02 27.1	19.8 V	691	2003 RN ₂₀	2003 09 28.22888	23 58 59.90	-05 10 21.7	19.1	704
2003 RU ₁₉	2003 09 28.24616	23 14 54.33	-05 02 41.0	19.8 V	691	2003 RN ₂₀	2003 09 28.24210	23 58 59.27	-05 10 28.2	19.9	704
2003 RU ₁₉	2003 09 28.27294	23 14 53.35	-05 02 52.9	19.9 V	691	2003 RN ₂₀	2003 09 28.25517	23 58 58.76	-05 10 37.1	19.5	704
2003 RY ₁₉	2003 08 28.26060	23 42 22.90	+01 35 06.8	19.1	704	2003 RN ₂₀	2003 09 28.26766	23 58 58.29	-05 10 43.1	19.7	704
2003 RY ₁₉	2003 08 28.27331	23 42 22.63	+01 34 57.7	19.4	704	2003 RN ₂₀	2003 09 28.28033	23 58 57.79	-05 10 56.6	19.5	704
2003 RY ₁₉	2003 08 28.28883	23 42 22.20	+01 34 48.5	19.4	704	2003 RO ₂₀	2003 07 31.08050	00 07 18.47	+02 20 37.9	19.0 R	599
2003 RY ₁₉	2003 08 28.30244	23 42 21.78	+01 34 40.6	19.3	704	2003 RO ₂₀	2003 07 31.08765	00 07 18.77	+02 20 39.2	19.3 R	599
2003 RY ₁₉	2003 08 28.31509	23 42 21.40	+01 34 32.0	19.2	704	2003 RO ₂₀	2003 07 31.10191	00 07 19.40	+02 20 39.5	19.3 R	599
2003 RY ₁₉	2003 09 28.21099	23 23 50.32	-05 03 54.9	19.5 V	691	2003 RO ₂₀	2003 08 22.31185	00 16 27.22	+01 36 09.0	19.1	704
2003 RY ₁₉	2003 09 28.23912	23 23 49.26	-05 04 16.7	19.3 V	691	2003 RO ₂₀	2003 08 22.32438	00 16 27.22	+01 36 04.5	19.7	704
2003 RY ₁₉	2003 09 28.27020	23 23 48.09	-05 04 41.1	19.6 V	691	2003 RO ₂₀	2003 08 22.33704	00 16 27.16	+01 35 59.4	19.9	704
2003 RZ ₁₉	2003 09 28.21417	23 21 41.42	-04 32 08.2	19.8 V	691	2003 RO ₂₀	2003 08 22.36216	00 16 27.16	+01 35 54.1	19.5	704
2003 RZ ₁₉	2003 09 28.24616	23 21 39.88	-04 32 21.7	19.6 V	691	2003 RO ₂₀	2003 09 02.30499	00 14 49.02	+00 21 30.7	18.7	704
2003 RZ ₁₉	2003 09 28.27294	23 21 38.60	-04 32 33.3	19.6 V	691	2003 RO ₂₀	2003 09 02.31659	00 14 48.83	+00 21 24.6	19.2	704
2003 RA ₂₀	2003 08 22.42810	23 49 03.13	-01 22 52.8	18.9	644	2003 RO ₂₀	2003 09 02.32825	00 14 48.51	+00 21 18.4	19.1	704
2003 RA ₂₀	2003 08 22.43979	23 49 02.80	-01 22 54.0	18.7	644	2003 RO ₂₀	2003 09 02.33980	00 14 48.25	+00 21 13.3	19.2	704
2003 RA ₂₀	2003 08 22.45139	23 49 02.48	-01 22 55.3	18.9	644	2003 RO ₂₀	2003 09 02.35144	00 14 47.98	+00 21 08.0	19.2	704
2003 RA ₂₀	2003 09 02.26683	23 42 50.99	-01 51 24.5	19.4	704	2003 RO ₂₀	2003 09 18.28839	00 06 38.49	-02 09 43.6	18.3	704
2003 RA ₂₀	2003 09 02.27875	23 42 50.43	-01 51 26.1	19.7	704	2003 RO ₂₀	2003 09 18.30019	00 06 37.97	-02 09 50.8	19.0	704
2003 RA ₂₀	2003 09 02.29038	23 42 49.88	-01 51 29.2	18.8	704	2003 RO ₂₀	2003 09 18.31220	00 06 37.49	-02 09 57.9	18.6	704
2003 RA ₂₀	2003 09 02.30202	23 42 49.42	-01 51 31.7	19.4	704	2003 RO ₂₀	2003 09 18.32173	00 06 37.14	-02 10 04.1	18.7 V	691
2003 RA ₂₀	2003 09 25.40211	23 24 23.43	-03 24 21.7	20.5	608	2003 RO ₂₀	2003 09 18.32424	00 06 36.93	-02 10 05.3	18.9	704
2003 RA ₂₀	2003 09 25.41277	23 24 22.89	-03 24 23.7	20.2	608	2003 RO ₂₀	2003 09 18.33614	00 06 36.44	-02 10 12.8	18.8	704
2003 RA ₂₀	2003 09 25.42347	23 24 22.36	-03 24 26.3	20.2	608	2003 RO ₂₀	2003 09 18.34898	00 06 35.96	-02 10 20.7	18.7 V	691
2003 RA ₂₀	2003 09 29.17164	23 21 41.53	-03 37 53.1	19.2	704	2003 RO ₂₀	2003 09 18.37633	00 06 34.79	-02 10 37.4	18.8 V	691
2003 RA ₂₀	2003 09 29.18445	23 21 41.00	-03 37 54.6	19.7	704	2003 RO ₂₀	2003 09 25.90928	00 01 34.23	-03 26 20.0	18.4 R	143
2003 RA ₂₀	2003 09 29.19745	23 21 40.29	-03 37 58.3	20.1	704	2003 RO ₂₀	2003 09 25.91486	00 01 34.02	-03 26 23.5	18.8 R	143
2003 RA ₂₀	2003 09 29.21053	23 21 39.78	-03 37 59.9	19.7	704	2003 RO ₂₀	2003 09 28.22912	00 00 02.38	-03 48 33.8	18.6	704
2003 RA ₂₀	2003 09 29.22336	23 21 39.21	-03 38 01.7	19.7	704	2003 RO ₂₀	2003 09 28.24235	00 00 01.81	-03 48 41.1	18.7	704
2003 RB ₂₀	2003 09 28.20803	23 25 29.39	-04 00 40.3	20.1 V	691	2003 RO ₂₀	2003 09 28.25541	00 00 01.28	-03 48 49.4	18.8	704
2003 RB ₂₀	2003 09 28.23649	23 25 28.26	-04 00 57.0	20.1 V	691	2003 RO ₂₀	2003 09 28.26791	00 00 00.69	-03 48 56.2	18.7	704
2003 RB ₂₀	2003 09 28.26756	23 25 27.00	-04 01 15.6	20.3 V	691	2003 RO ₂₀	2003 09 28.28057	00 00 00.22	-03 49 03.3	18.6	704
2003 RC ₂₀	2003 08 25.27824	23 57 10.40	+00 50 33.9	19.0	704	2003 RP ₂₀	2003 09 28.22912	23 59 12.12	-04 41 37.0	18.6	704
2003 RC ₂₀	2003 08 25.29097	23 57 09.92	+00 50 31.1	19.2	704	2003 RP ₂₀	2003 09 28.24235	23 59 11.46	-04 41 40.3	19.0	704
2003 RC ₂₀	2003 08 25.30371	23 57 09.65	+00 50 26.9	19.6	704	2003 RP ₂₀	2003 09 28.25541	23 59 10.84	-04 41 43.5	19.0	704
2003 RC ₂₀	2003 08 25.31612	23 57 09.29	+00 50 23.6	19.4	704	2003 RP ₂₀	2003 09 28.26791	23 59 10.25	-04 41 47.1	18.7	704
2003 RC ₂₀	2003 09 27.22214	23 33 32.75	-02 57 15.3	19.0 V	691	2003 RP ₂₀	2003 09 28.28057	23 59 09.62	-04 41 49.4	18.6	704
2003 RC ₂₀	2003 09 27.25190	23 33 31.35	-02 57 28.0	18.9 V	691	2003 RQ ₂₀	2003 09 28.22827	23 52 04.96	-06 48 15.4	18.2	704
2003 RC ₂₀	2003 09 27.28480	23 33 29.78	-02 57 42.1	18.8 V	691	2003 RQ ₂₀	2003 09 28.24148	23 52 04.33	-06 48 19.7	18.5	704
2003 RD ₂₀	2003 08 22.44808	00 01 20.19	-02 24 25.2	19.0	644	2003 RQ ₂₀	2003 09 28.25453	23 52 03.76	-06 48 24.2	18.6	704
2003 RD ₂₀	2003 08 22.45969	00 01 19.87	-02 24 25.4	19.1	644	2003 RQ ₂₀	2003 09 28.27972	23 52 02.56	-06 48 33.4	18.4	704
2003 RD ₂₀	2003 08 22.47185	00 01 19.55	-02 24 25.8	19.2	644	2003 RQ ₂₀	2003 09 28.46699	23 51 54.21	-06 49 36.9	18.8	608
2003 RD ₂₀	2003 09 02.30278	23 55 20.77	-02 37 40.2	19.4	704	2003 RQ ₂₀	2003 09 28.47780	23 51 53.72	-06 49 40.7	18.8	608
2003 RD ₂₀	2003 09 02.31442	23 55 20.14	-02 37 41.5	20.0	704	2003 RQ ₂₀	2003 09 28.48852	23 51 53.22	-06 49 44.1	19.0	608
2003 RD ₂₀	2003 09 02.32607	23 55 19.76	-02 37 42.8	20.1	704	2003 RR ₂₀	2003 09 28.22815	23 50 40.84	-05 29 25.9	18.9	704
2003 RD ₂₀	2003 09 02.33762	23 55 19.14	-02 37 43.4	19.7	704	2003 RR ₂₀	2003 09 28.24136	23 50 39.99	-05 29 25.4	19.4	704
2003 RD ₂₀	2003 09 02.34926	23 55 18.72	-02 37 44.5	19.5	704	2003 RR ₂₀	2003 09 28.25441	23 50 39.16	-05 29 24.7	19.1	704
2003 RD ₂₀	2003 09 18.29799	23 42 36.01	-03 12 56.5	19.5	704	2003 RR ₂₀	2003 09 28.26692	23 50 38.35	-05 29 23.7	18.9	704
2003 RD ₂₀	2003 09 18.30996	23 42 35.41	-03 12 59.3	19.4	704	2003 RR ₂₀	2003 09 28.27954	23 50 37.55	-05 29 23.1	19.2	704
2003 RD ₂₀	2003 09 18.32210	23 42 34.86	-03 13 04.3	19.3	704	2003 RS ₂₀	2003 09 28.17480	23 38 07.41	-06 36 30.8	19.1	704
2003 RD ₂₀	2003 09 18.33401	23 42 34.18	-03 13 04.6	18.9	704	2003 RS ₂₀	2003 09 28.18799	23 38 06.68	-06 36 32.9	18.8	704
2003 RD ₂₀	2003 09 18.40271	23 42 30.49	-03 13 14.4	18.2	644	2003 RS ₂₀	2003 09 28.20113	23 38 05.98	-06 36 34.5	19.1	704
2003 RD ₂₀	2003 09 18.40413	23 42 30.42	-03 13 14.4	18.2	644	2003 RS ₂₀	2003 09 28.21409	23 38 05.19	-06 36 35.9	19.2	704
2003 RD ₂₀	2003 09 18.42404	23 42 29.34	-03 13 17.2	18.0	644	2003 RS ₂₀	2003 09 28.22701	23 38 04.46	-06 36 37.8	19.3	704
2003 RD ₂₀	2003 09 18.42546	23 42 29.28	-03 13 17.4	18.2	644	2003 RS ₂₀	2003 09 28.42111	23 37 53.98	-06 37 00.7	20.5	608
2003 RD ₂₀	2003										

2003 RC ₂₁	2003 09 28.17282	23 21 19.60	-07 36 35.4	19.5	704	2003 RS ₂₁	2003 09 28.22152	22 45 19.08	-11 03 36.4	20.0	704
2003 RC ₂₁	2003 09 28.18597	23 21 18.96	-07 36 41.3	19.8	704	2003 RT ₂₁	2003 08 22.36931	23 09 56.45	-01 46 50.5	18.9	644
2003 RC ₂₁	2003 09 28.19929	23 21 18.22	-07 36 47.6	19.8	704	2003 RT ₂₁	2003 08 22.39304	23 09 55.55	-01 46 58.6	18.8	644
2003 RC ₂₁	2003 09 28.21225	23 21 17.59	-07 36 56.6	19.7	704	2003 RT ₂₁	2003 08 22.41468	23 09 54.73	-01 47 05.8	18.8	644
2003 RC ₂₁	2003 09 28.21679	23 21 17.47	-07 36 56.5	19.6 V	691	2003 RT ₂₁	2003 08 28.25723	23 06 10.61	-02 22 23.2	18.2	704
2003 RC ₂₁	2003 09 28.22491	23 21 17.07	-07 36 59.3	19.7	704	2003 RT ₂₁	2003 08 28.27015	23 06 10.01	-02 22 28.3	19.0	704
2003 RC ₂₁	2003 09 28.24889	23 21 15.88	-07 37 11.7	20.2 V	691	2003 RT ₂₁	2003 08 28.29931	23 06 08.84	-02 22 39.8	19.1	704
2003 RC ₂₁	2003 09 28.27573	23 21 14.55	-07 37 24.5	19.9 V	691	2003 RT ₂₁	2003 08 28.31178	23 06 08.30	-02 22 44.4	18.7	704
2003 RE ₂₁	2003 09 01.26417	23 42 47.97	-05 31 59.0	19.8	704	2003 RT ₂₁	2003 09 02.25162	23 02 42.92	-02 55 17.0	18.9	704
2003 RE ₂₁	2003 09 01.27601	23 42 47.55	-05 32 01.5	19.7	704	2003 RT ₂₁	2003 09 02.26337	23 02 42.40	-02 55 21.8	19.3	704
2003 RE ₂₁	2003 09 01.28781	23 42 47.11	-05 32 04.7	19.2	704	2003 RT ₂₁	2003 09 02.27528	23 02 41.88	-02 55 27.6	19.2	704
2003 RE ₂₁	2003 09 01.29977	23 42 46.71	-05 32 07.8	19.6	704	2003 RT ₂₁	2003 09 02.28697	23 02 41.31	-02 55 31.5	19.5	704
2003 RE ₂₁	2003 09 28.17394	23 26 14.32	-07 17 04.5	19.4	704	2003 RT ₂₁	2003 09 02.29863	23 02 40.84	-02 55 36.8	19.1	704
2003 RE ₂₁	2003 09 28.18695	23 26 13.76	-07 17 07.2	19.3	704	2003 RT ₂₁	2003 09 18.24612	22 51 14.52	-04 48 20.4	18.7	704
2003 RE ₂₁	2003 09 28.20027	23 26 13.37	-07 17 09.4	19.8	704	2003 RT ₂₁	2003 09 18.25781	22 51 14.00	-04 48 26.5	19.1	704
2003 RE ₂₁	2003 09 28.21323	23 26 12.94	-07 17 11.9	19.9	704	2003 RT ₂₁	2003 09 18.26944	22 51 13.44	-04 48 30.9	19.0	704
2003 RE ₂₁	2003 09 28.21940	23 26 12.69	-07 17 13.2	19.4 V	691	2003 RT ₂₁	2003 09 18.28108	22 51 12.89	-04 48 36.8	19.1	704
2003 RE ₂₁	2003 09 28.22604	23 26 12.37	-07 17 12.6	20.0	704	2003 RT ₂₁	2003 09 24.25127	22 47 17.32	-05 29 55.7	18.7	644
2003 RE ₂₁	2003 09 28.25164	23 26 11.51	-07 17 19.8	19.7 V	691	2003 RT ₂₁	2003 09 24.27236	22 47 16.49	-05 30 04.0	18.7	644
2003 RE ₂₁	2003 09 28.27833	23 26 10.54	-07 17 25.1	19.6 V	691	2003 RT ₂₁	2003 09 24.29309	22 47 15.68	-05 30 12.4	18.9	644
2003 RE ₂₁	2003 10 02.40183	23 23 48.39	-07 30 41.7	20.2	608	2003 RT ₂₁	2003 09 26.18262	22 46 06.76	-05 42 47.9	19.0	704
2003 RE ₂₁	2003 10 02.41248	23 23 48.03	-07 30 43.8	20.0	608	2003 RT ₂₁	2003 09 26.19520	22 46 06.25	-05 42 52.9	19.2	704
2003 RE ₂₁	2003 10 02.42309	23 23 47.64	-07 30 45.5	20.6	608	2003 RT ₂₁	2003 09 26.22039	22 46 05.23	-05 43 02.0	19.3	704
2003 RG ₂₁	2003 09 28.21099	23 25 15.56	-05 41 38.4	19.6 V	691	2003 RZ ₂₁	2003 09 30.16864	21 21 27.58	-04 58 50.3	19.2	704
2003 RG ₂₁	2003 09 28.23912	23 25 14.33	-05 41 47.4	19.8 V	691	2003 RZ ₂₁	2003 09 30.18215	21 21 27.19	-04 58 49.9	19.8	704
2003 RG ₂₁	2003 09 28.27020	23 25 12.95	-05 41 57.4	19.7 V	691	2003 RZ ₂₁	2003 09 30.20970	21 21 26.64	-04 58 47.9	20.2	704
2003 RK ₂₁	2003 09 28.13623	23 03 13.18	-04 54 04.3	21.2 R	333	2003 RJ ₂₂	2003 09 30.22372	21 21 26.34	-04 58 48.5	20.3	704
2003 RK ₂₁	2003 09 28.14655	23 03 12.71	-04 54 07.0	21.0 R	333	2003 RJ ₂₂	2003 09 30.81162	22 52 50.13	+14 42 40.4	18.3 R	106
2003 RK ₂₁	2003 09 28.15663	23 03 12.25	-04 54 09.5	21.9 R	333	2003 RJ ₂₂	2003 09 30.82318	22 52 49.52	+14 42 39.0	18.1 R	106
2003 RK ₂₁	2003 09 29.14080	23 02 33.73	-04 58 07.6	20.6 R	333	2003 RJ ₂₂	2003 09 30.82910	22 52 49.20	+14 42 38.6	17.9 R	106
2003 RK ₂₁	2003 09 29.15091	23 02 33.30	-04 58 09.9	20.7 R	333	2003 RL ₂₂	2003 09 21.23697	23 12 13.54	+13 32 33.4	17.8	644
2003 RK ₂₁	2003 09 29.16093	23 02 32.93	-04 58 12.8	20.7 R	333	2003 RL ₂₂	2003 09 21.25847	23 12 12.27	+13 32 31.5	18.0	644
2003 RL ₂₁	2003 09 03.30521	23 24 06.78	+06 07 06.1	18.9	704	2003 RL ₂₂	2003 09 21.27975	23 12 11.04	+13 32 29.6	17.6	644
2003 RL ₂₁	2003 09 03.31730	23 24 06.01	+06 07 07.4	19.6	704	2003 RN ₂₂	2003 09 29.87140	23 10 05.16	+14 00 27.5	18.7 V	2 012
2003 RL ₂₁	2003 09 03.32929	23 24 05.31	+06 07 03.7	19.6	704	2003 RN ₂₂	2003 09 29.87428	23 10 05.12	+14 00 26.2	18.8 V	2 012
2003 RL ₂₁	2003 09 03.34141	23 24 04.64	+06 07 05.0	19.6	704	2003 RN ₂₂	2003 09 29.87947	23 10 05.05	+14 00 22.5	18.7 V	2 012
2003 RL ₂₁	2003 09 30.23410	23 00 53.82	+04 33 22.3	18.6	704	2003 RN ₂₂	2003 09 29.88575	23 10 04.97	+14 00 18.7	18.7 V	2 012
2003 RL ₂₁	2003 09 30.24767	23 00 53.23	+04 33 18.3	19.1	704	2003 RN ₂₂	2003 09 29.89266	23 10 04.85	+14 00 13.9	18.9 V	2 012
2003 RL ₂₁	2003 09 30.26076	23 00 52.65	+04 33 15.3	19.3	704	2003 RN ₂₂	2003 09 29.89772	23 10 04.77	+14 00 10.9	18.9 V	2 012
2003 RL ₂₁	2003 09 30.27369	23 00 52.07	+04 33 11.6	19.0	704	2003 RN ₂₂	2003 09 29.90361	23 10 04.66	+14 00 07.2	18.8 V	2 012
2003 RL ₂₁	2003 09 30.28687	23 00 51.44	+04 33 07.6	19.2	704	2003 RR ₂₂	2003 09 30.76959	23 12 31.45	+16 38 29.8	18.5 R	113
2003 RM ₂₁	2003 09 27.16242	22 05 09.19	-03 56 22.0	18.9 R	699	2003 RR ₂₂	2003 09 30.77233	23 12 31.24	+16 38 27.1	18.8 R	113
2003 RM ₂₁	2003 09 27.16841	22 05 09.02	-03 56 24.1	18.8	704	2003 RR ₂₂	2003 09 30.77506	23 12 31.12	+16 38 25.8	18.7 R	113
2003 RM ₂₁	2003 09 27.17578	22 05 08.94	-03 56 28.2		699	2003 RS ₂₂	2003 09 15.24670	23 35 42.56	+01 36 19.7	18.5 R	699
2003 RM ₂₁	2003 09 27.18104	22 05 08.80	-03 56 30.4	19.2	704	2003 RS ₂₂	2003 09 15.26657	23 35 41.84	+01 36 09.4		699
2003 RM ₂₁	2003 09 27.18916	22 05 08.71	-03 56 34.2		699	2003 RS ₂₂	2003 09 15.28641	23 35 41.05	+01 35 58.3		699
2003 RM ₂₁	2003 09 27.19373	22 05 08.60	-03 56 36.0	19.2	704	2003 RS ₂₂	2003 09 15.30623	23 35 40.28	+01 35 46.2		699
2003 RM ₂₁	2003 09 27.20245	22 05 08.46	-03 56 40.4		699	2003 RS ₂₂	2003 09 28.19629	23 28 24.97	-00 31 09.5	19.2 V	691
2003 RM ₂₁	2003 09 27.20675	22 05 08.36	-03 56 42.2	19.1	704	2003 RS ₂₂	2003 09 28.22578	23 28 23.98	-00 31 26.6	19.2 V	691
2003 RM ₂₁	2003 09 27.21959	22 05 08.06	-03 56 48.3	19.1	704	2003 RS ₂₂	2003 09 28.25695	23 28 22.94	-00 31 44.9	19.2 V	691
2003 RN ₂₁	2003 08 04.33658	23 18 07.10	-02 33 10.4	19.1	704	2003 RT ₂₂	2003 08 25.27806	23 49 54.64	+01 49 27.6	18.7	704
2003 RN ₂₁	2003 08 04.35768	23 18 06.43	-02 33 10.1	20.1	704	2003 RT ₂₂	2003 08 25.29079	23 49 54.27	+01 49 27.6	18.9	704
2003 RN ₂₁	2003 08 04.36809	23 18 06.14	-02 33 09.1	19.5	704	2003 RT ₂₂	2003 08 25.30353	23 49 53.96	+01 49 27.6	19.2	704
2003 RN ₂₁	2003 08 04.37844	23 18 05.82	-02 33 07.6	19.6	704	2003 RT ₂₂	2003 08 25.31594	23 49 53.56	+01 49 27.0	19.0	704
2003 RN ₂₁	2003 08 22.26353	23 05 53.45	-02 32 38.5	19.0	644	2003 RT ₂₂	2003 08 25.32830	23 49 53.27	+01 49 26.1	19.1	704
2003 RN ₂₁	2003 08 22.28152	23 05 52.47	-02 32 39.1	19.1	704	2003 RT ₂₂	2003 09 02.26709	23 45 53.22	+01 38 47.7	18.9	704
2003 RN ₂₁	2003 08 22.29411	23 05 51.77	-02 32 39.7	19.4	704	2003 RT ₂₂	2003 09 02.27902	23 45 52.74	+01 38 46.4	19.3	704
2003 RN ₂₁	2003 08 22.30015	23 05 51.45	-02 32 41.2	19.0	644	2003 RT ₂₂	2003 09 02.29064	23 45 52.29	+01 38 44.0	19.3	704
2003 RN ₂₁	2003 08 22.30668	23 05 51.06	-02 32 41.0	19.0	704	2003 RT ₂₂	2003 09 02.30229	23 45 51.82	+01 38 42.7	19.4	704
2003 RN ₂₁	2003 08 22.34611	23 05 48.93	-02 32 44.2	19.0	644	2003 RT ₂₂	2003 09 15.25249	23 36 41.82	+00 57 22.2	18.0 R	699
2003 RN ₂₁	2003 09 02.25070	22 55 23.76	-02 51 11.9	18.9	704	2003 RT ₂₂	2003 09 15.27238	23 36 40.83	+00 57 18.1		699
2003 RN ₂₁	2003 09 02.26250	22 55 23.01	-02 51 14.1	19.2	704	2003 RT ₂₂	2003 09 15.29220	23 36 39.81	+00 57 12.6		699
2003 RN ₂₁	2003 09 02.27440	22 55 22.29	-02 51 15.2	19.3	704	2003 RT ₂₂	2003 09 15.31205	23 36 38.83	+00 57 08.1		699
2003 RN ₂₁	2003 09 02.28610	22 55 21.53	-02 51 16.7	19.1	704	2003 RT ₂₂	2003 09 27.22811	23 27 55.93	+00 07 22.9	19.3	704
2003 RN ₂₁	2003 09 02.29776	22 55 20.83	-02 51 18.8	19.3	704	2003 RT ₂₂	2003 09 27.24115	23 27 55.36	+00 07 18.7	19.5	704
2003 RN ₂₁	2003 09 27.17049	22 32 05.76	-03 49 42.7	18.9	704	2003 RT ₂₂	2003 09 27.25418	23 27 54.74	+00 07 16.1	19.3	704
2003 RN ₂₁	2003 09 27.18312	22 32 05.15	-03 49 44.2	19.6	704	2003 RT ₂₂	2003 09 27.26720	23 27 54.24	+00 07 13.2	19.1	704
2003 RN ₂₁	2003 09 27.19581	22 32 04.59	-03 49 46.6	19.2	704	2003 RT ₂₂	2003 09 27.28006	23 27 53.68	+00 07 09.0	19.6	704
2003 RN ₂₁	2003 09 27.20883	22 32 03.98	-03 49 47.1	19.4	704	2003 RT ₂₂	2003 09 28.19629	23 27 18.53	+00 03 25.1	18.8 V	691
2003 RN ₂₁	2003 09 27.22175	22 32 03.39	-0								

2003 RM ₂₄	2003 09 02.33797	23 55 43.84	+00 23 38.4	19.3	704	2003 SE ₂	2003 09 27.25190	23 32 36.30	-02 56 42.4	21.3 V	691
2003 RM ₂₄	2003 09 02.34961	23 55 43.06	+00 23 40.9	18.9	704	2003 SE ₂	2003 09 27.28480	23 32 34.79	-02 56 54.5	21.4 V	691
2003 RM ₂₄	2003 09 21.24808	23 33 58.27	+01 44 28.1	19.7 R	683	2003 SH ₂	2003 09 27.22214	23 33 10.43	-02 54 18.4	19.7 V	691
2003 RM ₂₄	2003 09 21.26174	23 33 57.26	+01 44 31.0	19.9 R	683	2003 SH ₂	2003 09 27.25190	23 33 09.07	-02 54 29.2	19.6 V	691
2003 RM ₂₄	2003 09 21.27513	23 33 56.35	+01 44 33.6	19.7 R	683	2003 SH ₂	2003 09 27.28480	23 33 07.55	-02 54 41.0	19.7 V	691
2003 RM ₂₄	2003 09 22.24455	23 32 49.08	+01 48 13.5	19.9 R	683	2003 SJ ₂	2003 09 27.22214	23 33 15.82	-02 59 59.0	20.6 V	691
2003 RM ₂₄	2003 09 22.25977	23 32 47.99	+01 48 17.1	19.9 R	683	2003 SJ ₂	2003 09 27.25190	23 33 14.43	-03 00 06.7	20.4 V	691
2003 RM ₂₄	2003 09 22.27316	23 32 47.04	+01 48 19.2	19.7 R	683	2003 SJ ₂	2003 09 27.28480	23 33 12.90	-03 00 14.9	20.8 V	691
2003 RM ₂₄	2003 09 26.22970	23 28 16.47	+02 02 52.0	19.6 R	683	2003 SO ₂	2003 09 27.16257	23 44 43.69	+00 45 01.5	19.5	704
2003 RM ₂₄	2003 09 26.24312	23 28 15.54	+02 02 55.2	20.5 R	683	2003 SO ₂	2003 09 27.17530	23 44 43.12	+00 44 59.2	19.9	704
2003 RM ₂₄	2003 09 26.25645	23 28 14.68	+02 02 57.5	20.1 R	683	2003 SO ₂	2003 09 27.20082	23 44 41.68	+00 44 53.4	20.5	704
2003 RM ₂₄	2003 09 27.22823	23 27 09.90	+02 06 27.8	18.9	704	2003 SO ₂	2003 09 27.21381	23 44 41.03	+00 44 52.0	20.1	704
2003 RM ₂₄	2003 09 27.24127	23 27 09.02	+02 06 30.1	19.6	704	2003 SO ₂	2003 09 29.22625	23 43 00.32	+00 37 28.0	19.1	704
2003 RM ₂₄	2003 09 27.25430	23 27 08.15	+02 06 33.8	19.4	704	2003 SO ₂	2003 09 29.23905	23 42 59.68	+00 37 25.6	20.4	704
2003 RM ₂₄	2003 09 27.26732	23 27 07.21	+02 06 36.5	19.3	704	2003 SO ₂	2003 09 29.25186	23 42 58.97	+00 37 22.0	20.2	704
2003 RM ₂₄	2003 09 27.28018	23 27 06.34	+02 06 38.9	19.3	704	2003 SO ₂	2003 09 29.26483	23 42 58.41	+00 37 19.9	20.2	704
2003 RC ₂₅	2003 09 30.85560	22 44 34.36	+09 01 58.4	18.9 V	049	2003 SO ₂	2003 09 29.27732	23 42 57.70	+00 37 16.6	20.1	704
2003 RC ₂₅	2003 09 30.86890	22 44 33.88	+09 01 52.9	18.8 V	049	2003 SV ₂	2003 09 29.21165	23 50 13.00	+00 25 44.5	19.9 V	691
2003 RC ₂₅	2003 09 30.88221	22 44 33.45	+09 01 47.0	18.6 V	049	2003 SV ₂	2003 09 29.23992	23 50 11.61	+00 25 36.7	20.2	704
2003 RN ₂₅	2003 08 25.26100	23 22 28.38	+12 59 31.7	19.3	644	2003 SV ₂	2003 09 29.24530	23 50 11.49	+00 25 35.2	20.0 V	691
2003 RN ₂₅	2003 08 25.34562	23 22 21.69	+13 00 29.4	19.1	644	2003 SV ₂	2003 09 29.25279	23 50 11.13	+00 25 33.3	19.7	704
2003 RN ₂₅	2003 08 25.40966	23 22 16.60	+13 01 12.5	19.1	644	2003 SV ₂	2003 09 29.26570	23 50 10.59	+00 25 29.9	19.8	704
2003 RN ₂₅	2003 09 04.28134	23 08 40.30	+14 34 39.8	19.4	704	2003 SV ₂	2003 09 29.27818	23 50 09.99	+00 25 26.7	19.8	704
2003 RN ₂₅	2003 09 04.29387	23 08 39.11	+14 34 46.3	20.0	704	2003 SV ₂	2003 09 29.28618	23 50 09.69	+00 25 24.3	19.9 V	691
2003 RN ₂₅	2003 09 04.30676	23 08 37.91	+14 34 51.6	19.8	704	2003 SW ₂	2003 08 25.33288	00 47 18.44	+07 12 04.9	19.2	704
2003 RW ₂₅	2003 09 18.36036	23 46 18.62	+21 41 50.2	20.2	608	2003 SW ₂	2003 08 25.34589	00 47 18.23	+07 12 05.7	19.8	704
2003 RW ₂₅	2003 09 18.37122	23 46 17.86	+21 41 52.8	19.8	608	2003 SW ₂	2003 08 25.35834	00 47 17.91	+07 12 06.4	19.6	704
2003 RW ₂₅	2003 09 18.38208	23 46 17.10	+21 41 55.6	19.5	608	2003 SW ₂	2003 08 25.37134	00 47 17.67	+07 12 06.8	19.6	704
2003 RW ₂₅	2003 09 26.76928	23 36 45.36	+22 07 14.0	18.0 R	113	2003 SW ₂	2003 08 25.38442	00 47 17.33	+07 12 06.6	20.3	704
2003 RW ₂₅	2003 09 26.77038	23 36 45.36	+22 07 14.6	17.2 R	113	2003 SW ₂	2003 09 03.36893	00 43 34.29	+07 10 36.7	20.1	608
2003 RW ₂₅	2003 09 26.77149	23 36 45.23	+22 07 14.2	17.7 R	113	2003 SW ₂	2003 09 03.37954	00 43 33.92	+07 10 36.6	19.9	608
2003 RW ₂₅	2003 09 26.77259	23 36 45.23	+22 07 14.2	18.0 R	113	2003 SW ₂	2003 09 03.39108	00 43 33.56	+07 10 36.2	20.5	608
2003 RW ₂₅	2003 09 26.77368	23 36 45.14	+22 07 15.0	17.6 R	113	2003 SW ₂	2003 09 18.42821	00 34 26.26	+06 49 34.5	20.0	608
2003 RW ₂₅	2003 09 28.19567	23 35 08.51	+22 09 57.1	18.1 R	699	2003 SW ₂	2003 09 18.43850	00 34 25.82	+06 49 33.2	20.0	608
2003 RW ₂₅	2003 09 28.19651	23 35 08.41	+22 09 56.5	18.0 R	699	2003 SW ₂	2003 09 18.44884	00 34 25.36	+06 49 32.1	19.9	608
2003 RW ₂₅	2003 09 28.21243	23 35 07.35	+22 09 58.8		699	2003 SW ₂	2003 09 27.23465	00 27 58.03	+06 28 33.8	18.5	704
2003 RW ₂₅	2003 09 28.21327	23 35 07.25	+22 09 58.6		699	2003 SW ₂	2003 09 27.24769	00 27 57.43	+06 28 31.6	19.1	704
2003 RW ₂₅	2003 09 28.22924	23 35 06.14	+22 10 00.5		699	2003 SW ₂	2003 09 27.26088	00 27 56.82	+06 28 28.8	19.7	704
2003 RW ₂₅	2003 09 28.23005	23 35 06.04	+22 10 00.7		699	2003 SW ₂	2003 09 27.27374	00 27 56.19	+06 28 27.4	19.1	704
2003 RW ₂₅	2003 09 28.24604	23 35 04.95	+22 10 02.3		699	2003 SW ₂	2003 09 27.28688	00 27 55.61	+06 28 25.5	19.1	704
2003 RW ₂₅	2003 09 28.24687	23 35 04.93	+22 10 02.0		699	2003 SW ₂	2003 09 29.30758	00 26 23.12	+06 22 58.1	18.6 V	691
2003 RZ ₂₅	2003 09 18.45698	00 06 17.73	+22 10 53.6	19.3	608	2003 SW ₂	2003 09 29.34019	00 26 21.57	+06 22 52.9	18.7 V	691
2003 RZ ₂₅	2003 09 18.46780	00 06 17.22	+22 10 50.8	19.4	608	2003 SW ₂	2003 09 29.36946	00 26 20.19	+06 22 47.9	18.9 V	691
2003 RZ ₂₅	2003 09 18.47823	00 06 16.87	+22 10 46.6	18.6	608	2003 SZ ₂	2003 08 30.42328	00 54 07.02	+06 25 13.5	20.6 V	691
2003 SA	2003 09 22.24452	23 32 46.89	+02 22 14.0	22.4 R	683	2003 SZ ₂	2003 08 30.44579	00 54 06.48	+06 25 09.7	20.2 V	691
2003 SA	2003 09 22.25977	23 32 48.06	+02 21 13.6	19.8 R	683	2003 SZ ₂	2003 08 30.46878	00 54 05.94	+06 25 05.9	20.1 V	691
2003 SA	2003 09 22.27314	23 32 49.02	+02 20 34.0	19.7 R	683	2003 SZ ₂	2003 09 21.35433	00 40 19.78	+04 42 07.4	19.7	644
2003 SA	2003 09 29.22663	23 43 03.51	-03 45 29.1	19.3	704	2003 SZ ₂	2003 09 21.38073	00 40 18.39	+04 41 57.6	19.5	644
2003 SA	2003 09 29.23942	23 43 04.53	-03 46 08.1	19.6	704	2003 SZ ₂	2003 09 21.41450	00 40 16.60	+04 41 45.0	19.1	644
2003 SA	2003 09 29.25225	23 43 05.54	-03 46 46.9	19.4	704	2003 SZ ₂	2003 09 27.32086	00 35 08.54	+04 03 55.7	19.7 V	691
2003 SA	2003 09 29.26520	23 43 06.67	-03 47 27.2	19.9	704	2003 SZ ₂	2003 09 27.34887	00 35 06.98	+04 03 44.8	19.4 V	691
2003 SA	2003 09 29.27769	23 43 07.59	-03 48 04.6	19.9	704	2003 SZ ₂	2003 09 27.37910	00 35 05.29	+04 03 32.8	19.4 V	691
2003 SA	2003 10 03.36594	23 49 21.04	-07 10 20.1	20.6	608	2003 SZ ₂	2003 09 29.24430	00 33 25.61	+03 51 16.2	20.2	704
2003 SA	2003 10 03.37645	23 49 21.89	-07 10 50.1	20.1	608	2003 SZ ₂	2003 09 29.25737	00 33 24.94	+03 51 11.5	19.5	704
2003 SA	2003 10 03.38702	23 49 22.78	-07 11 20.3	20.6	608	2003 SZ ₂	2003 09 29.26993	00 33 24.22	+03 51 06.5	19.7	704
2003 SF	2003 09 27.60670	03 59 36.55	-44 26 58.5	16.8 V	428	2003 SZ ₂	2003 09 29.28244	00 33 23.53	+03 51 00.6	19.3	704
2003 SF	2003 09 27.61130	03 59 44.26	-44 27 58.1	17.4 V	428	2003 SA ₃	2003 08 30.41780	00 51 53.35	+08 33 58.6	20.0 V	691
2003 SF	2003 09 27.61429	03 59 49.28	-44 28 37.5	16.9 V	428	2003 SA ₃	2003 08 30.44055	00 51 53.04	+08 33 54.0	19.7 V	691
2003 SF	2003 09 27.72190	04 02 54.30	-44 51 39.6	16.7 R	E14	2003 SA ₃	2003 08 30.46358	00 51 52.73	+08 33 49.0	20.0 V	691
2003 SF	2003 09 27.72263	04 02 55.67	-44 51 50.5	17.7 R	E14	2003 SA ₃	2003 09 27.31260	00 36 16.78	+05 26 40.6	18.8 V	691
2003 SF	2003 09 27.72480	04 02 59.52	-44 52 20.2	17.3 R	E14	2003 SA ₃	2003 09 27.34100	00 36 15.27	+05 26 24.6	18.8 V	691
2003 SF	2003 09 27.72697	04 03 03.32	-44 52 48.4	17.2 R	E14	2003 SA ₃	2003 09 27.37100	00 36 13.66	+05 26 07.7	18.8 V	691
2003 SF	2003 09 29.68651	05 17 43.72	-51 20 48.7	17.5 R	E14	2003 SA ₃	2003 09 29.23162	00 34 39.62	+05 08 34.5	19.1	704
2003 SF	2003 09 29.68840	05 17 49.00	-51 21 08.3	17.6 R	E14	2003 SA ₃	2003 09 29.24417	00 34 38.94	+05 08 28.3	19.5	704
2003 SF	2003 09 29.69029	05 17 54.21	-51 21 27.6	17.3 R	E14	2003 SA ₃	2003 09 29.25725	00 34 38.23	+05 08 20.1	19.1	704
2003 SJ	2003 09 21.23414	23 21 35.08	+05 54 49.3	18.6	644	2003 SA ₃	2003 09 29.26981	00 34 37.55	+05 08 13.0	19.2	704
2003 SJ	2003 09 21.25565	23 21 34.13	+05 54 39.4	18.8	644	2003 SA ₃	2003 09 29.28231	00 34 36.87	+05 08 06.1	19.5	704
2003 SJ	2003 09 21.27690	23 21 33.24	+05 54 29.6	18.8	644	2003 SB ₃	2003 09 27.23575	00 36 48.19	+06 54 08.2	19.5	704
2003 SJ	2003 09 30.19135	23 15 45.45	+04 45 35.9	19.6 V	691	2003 SB ₃	2003 09 27.24881	00 36 47.58	+06 54 04.4	19.6	704
2003 SJ	2003 09 30.21733	23 15 44.48	+04 45 23.6	19.6 V	691	2003 SB ₃	2003 09 27.26199	00 36 46.94	+06 54 02.4	19.8	704
2003 SJ	2003 09 30.24369	23 15 43.47	+04 45 11.3	19.6 V	691	2003 SB ₃	2003 09 27.2748				

2003 SG ₃	2003 09 27.26174	00 32 20.33	+08 37 30.0	20.1	704	2003 SF ₄	2003 10 03.30898	00 30 36.28	+03 30 07.1	18.5 R	701
2003 SG ₃	2003 09 27.27459	00 32 19.64	+08 37 27.6	20.0	704	2003 SF ₄	2003 10 03.32916	00 30 35.17	+03 30 02.0	18.6 R	701
2003 SH ₃	2003 09 27.28773	00 32 18.76	+08 37 26.3	20.1	704	2003 SG ₄	2003 09 27.32086	00 36 08.38	+03 32 29.7	19.7 V	691
2003 SH ₃	2003 09 03.39657	00 50 25.68	+07 52 26.1	20.8	608	2003 SG ₄	2003 09 27.34887	00 36 06.91	+03 32 22.3	19.7 V	691
2003 SH ₃	2003 09 03.40737	00 50 25.36	+07 52 26.2	21.3	608	2003 SG ₄	2003 09 27.37910	00 36 05.35	+03 32 14.1	19.7 V	691
2003 SH ₃	2003 09 03.41836	00 50 25.00	+07 52 24.1	20.7	608	2003 SH ₄	2003 09 27.31806	00 40 29.85	+03 31 30.6	19.2 V	691
2003 SH ₃	2003 09 21.35575	00 38 51.12	+07 05 33.0	18.6	644	2003 SH ₄	2003 09 27.34616	00 40 28.64	+03 31 16.5	19.3 V	691
2003 SH ₃	2003 09 21.38459	00 38 49.71	+07 05 26.8	18.7	644	2003 SH ₄	2003 09 27.37645	00 40 27.34	+03 31 01.1	19.2 V	691
2003 SH ₃	2003 09 21.41838	00 38 48.07	+07 05 19.3	18.4	644	2003 SJ ₄	2003 07 30.39048	00 59 15.06	+02 31 30.8	19.5	704
2003 SH ₃	2003 09 27.23575	00 34 05.35	+06 42 22.7	19.2	704	2003 SJ ₄	2003 07 30.40161	00 59 15.37	+02 31 32.8	19.6	704
2003 SH ₃	2003 09 27.26199	00 34 04.04	+06 42 15.5	19.0	704	2003 SJ ₄	2003 07 30.41276	00 59 15.55	+02 31 36.1	19.7	704
2003 SH ₃	2003 09 27.27483	00 34 03.42	+06 42 12.9	19.1	704	2003 SJ ₄	2003 07 30.42362	00 59 15.75	+02 31 40.0	19.5	704
2003 SH ₃	2003 09 27.28797	00 34 02.72	+06 42 09.2	19.1	704	2003 SJ ₄	2003 07 30.43443	00 59 15.97	+02 31 43.4	19.4	704
2003 SH ₃	2003 09 27.31003	00 34 01.59	+06 42 03.9	19.0 V	691	2003 SJ ₄	2003 08 25.33378	01 00 07.72	+03 59 51.4	19.2	704
2003 SH ₃	2003 09 27.33838	00 34 00.13	+06 41 56.8	19.0 V	691	2003 SJ ₄	2003 08 25.37225	01 00 07.07	+03 59 57.1	19.5	704
2003 SH ₃	2003 09 27.36833	00 33 58.57	+06 41 49.3	19.0 V	691	2003 SJ ₄	2003 08 25.38531	01 00 06.84	+03 59 58.5	19.3	704
2003 SH ₃	2003 09 29.30758	00 32 21.36	+06 33 35.5	19.0 V	691	2003 SJ ₄	2003 09 27.32086	00 38 31.08	+04 14 10.9	18.6 V	691
2003 SH ₃	2003 09 29.34019	00 32 19.66	+06 33 26.9	18.9 V	691	2003 SJ ₄	2003 09 27.34887	00 38 29.53	+04 14 09.8	18.7 V	691
2003 SH ₃	2003 09 29.36946	00 32 18.14	+06 33 19.5	18.9 V	691	2003 SJ ₄	2003 09 27.37910	00 38 27.84	+04 14 08.4	19.0 V	691
2003 SJ ₃	2003 08 30.42328	00 51 53.74	+06 31 49.9	20.0 V	691	2003 SK ₄	2003 09 27.31806	00 40 57.84	+03 31 26.5	19.5 V	691
2003 SJ ₃	2003 08 30.44579	00 51 53.26	+06 31 45.1	19.8 V	691	2003 SK ₄	2003 09 27.34616	00 40 56.65	+03 31 16.2	19.7 V	691
2003 SJ ₃	2003 08 30.46878	00 51 52.79	+06 31 40.2	20.0 V	691	2003 SK ₄	2003 09 27.37645	00 40 55.34	+03 31 05.2	19.6 V	691
2003 SJ ₃	2003 09 27.32086	00 35 26.26	+03 59 06.1	19.3 V	691	2003 SK ₄	2003 09 29.25799	00 39 37.09	+02 59 39.2	19.3	704
2003 SJ ₃	2003 09 27.34887	00 35 24.92	+03 58 54.7	19.2 V	691	2003 SK ₄	2003 09 29.27055	00 39 36.55	+02 59 34.5	19.4	704
2003 SJ ₃	2003 09 27.37910	00 35 23.46	+03 58 42.1	19.2 V	691	2003 SK ₄	2003 09 29.28305	00 39 35.98	+02 59 30.1	19.5	704
2003 SK ₃	2003 08 30.41780	00 53 56.75	+08 31 56.3	19.4 V	691	2003 SN ₄	2003 08 26.32265	23 52 55.33	-08 07 47.0	19.5	704
2003 SK ₃	2003 08 30.44055	00 53 56.51	+08 32 00.4	19.5 V	691	2003 SN ₄	2003 08 26.33510	23 52 54.94	-08 07 52.9	19.7	704
2003 SK ₃	2003 08 30.46358	00 53 56.26	+08 32 04.7	19.6 V	691	2003 SN ₄	2003 08 26.34851	23 52 54.57	-08 08 00.8	19.9	704
2003 SK ₃	2003 09 04.31457	00 52 55.34	+08 44 20.6	18.7	704	2003 SQ ₄	2003 08 26.34983	23 58 49.05	-06 24 06.4	18.8	704
2003 SK ₃	2003 09 04.32712	00 52 55.05	+08 44 22.8	19.4	704	2003 SQ ₄	2003 08 26.36302	23 58 48.72	-06 24 16.2	20.2	704
2003 SK ₃	2003 09 04.33960	00 52 54.76	+08 44 24.4	19.6	704	2003 SQ ₄	2003 08 26.37568	23 58 48.42	-06 24 27.2	19.2	704
2003 SK ₃	2003 09 04.35218	00 52 54.53	+08 44 25.6	19.4	704	2003 SQ ₄	2003 08 26.38867	23 58 48.15	-06 24 37.0	19.2	704
2003 SK ₃	2003 09 04.36484	00 52 54.20	+08 44 27.0	19.2	704	2003 SQ ₄	2003 08 26.40146	23 58 47.83	-06 24 46.2	19.1	704
2003 SK ₃	2003 09 18.30766	00 45 35.96	+08 50 39.8	18.3	644	2003 SQ ₄	2003 09 01.30083	23 56 20.04	-07 44 36.8	19.2	704
2003 SK ₃	2003 09 18.37469	00 45 32.80	+08 50 35.7	18.4	644	2003 SQ ₄	2003 09 01.31263	23 56 19.67	-07 44 47.4	19.5	704
2003 SK ₃	2003 09 18.43779	00 45 29.83	+08 50 31.7	18.2	644	2003 SQ ₄	2003 09 01.32450	23 56 19.27	-07 44 57.0	19.0	704
2003 SK ₃	2003 09 27.23551	00 38 26.37	+08 34 04.6	19.3	704	2003 SQ ₄	2003 09 01.33642	23 56 18.94	-07 45 07.2	19.8	704
2003 SK ₃	2003 09 27.24855	00 38 25.59	+08 34 02.8	19.7	704	2003 SQ ₄	2003 09 01.34845	23 56 18.56	-07 45 17.2	19.5	704
2003 SK ₃	2003 09 27.26174	00 38 24.84	+08 34 00.2	19.5	704	2003 SQ ₄	2003 09 27.26586	23 40 31.79	-13 27 15.5	19.0 R	699
2003 SK ₃	2003 09 27.27459	00 38 24.15	+08 33 58.0	19.5	704	2003 SQ ₄	2003 09 27.28077	23 40 31.11	-13 27 25.7		699
2003 SK ₃	2003 09 27.28773	00 38 23.52	+08 33 55.0	19.5	704	2003 SQ ₄	2003 09 27.29568	23 40 30.58	-13 27 35.0		699
2003 SK ₃	2003 09 27.30157	00 38 22.76	+08 33 56.3	18.6 V	691	2003 SQ ₄	2003 09 27.31063	23 40 30.05	-13 27 44.9		699
2003 SK ₃	2003 09 27.32923	00 38 21.23	+08 33 52.0	18.6 V	691	2003 SR ₄	2003 09 28.17504	23 41 53.50	-09 06 14.9	19.6	704
2003 SK ₃	2003 09 27.35998	00 38 19.52	+08 33 47.2	18.6 V	691	2003 SR ₄	2003 09 28.18823	23 41 52.81	-09 06 18.6	19.8	704
2003 SL ₃	2003 09 21.35575	00 43 20.93	+08 20 04.1	18.7	644	2003 SR ₄	2003 09 28.20137	23 41 52.20	-09 06 20.6	20.0	704
2003 SL ₃	2003 09 21.38459	00 43 19.43	+08 20 00.8	18.7	644	2003 SR ₄	2003 09 28.21439	23 41 51.64	-09 06 23.3	20.0	704
2003 SL ₃	2003 09 21.41838	00 43 17.66	+08 19 56.9	18.6	644	2003 SR ₄	2003 09 28.22725	23 41 50.90	-09 06 26.9	20.4	704
2003 SL ₃	2003 09 27.23563	00 38 16.02	+08 06 09.6	19.5	704	2003 SV ₄	2003 09 27.17195	22 41 18.95	+00 51 23.4	19.3	704
2003 SL ₃	2003 09 27.24869	00 38 15.32	+08 06 07.3	19.4	704	2003 SV ₄	2003 09 27.18463	22 41 18.49	+00 51 16.8	19.7	704
2003 SL ₃	2003 09 27.26187	00 38 14.53	+08 06 04.7	19.7	704	2003 SV ₄	2003 09 27.19736	22 41 18.09	+00 51 11.9	19.4	704
2003 SL ₃	2003 09 27.27471	00 38 13.77	+08 06 02.9	19.7	704	2003 SV ₄	2003 09 27.21041	22 41 17.74	+00 51 05.9	19.8	704
2003 SL ₃	2003 09 27.28785	00 38 13.05	+08 05 59.9	19.7	704	2003 SW ₄	2003 09 27.23453	00 20 52.01	+05 29 46.6	19.1	704
2003 SL ₃	2003 09 27.30157	00 38 12.26	+08 05 58.2	19.0 V	691	2003 SW ₄	2003 09 27.24757	00 20 51.13	+05 29 50.1	19.2	704
2003 SL ₃	2003 09 27.32923	00 38 10.66	+08 05 53.5	18.9 V	691	2003 SW ₄	2003 09 27.26054	00 20 50.23	+05 29 52.6	19.5	704
2003 SL ₃	2003 09 27.35998	00 38 08.88	+08 05 48.4	19.2 V	691	2003 SW ₄	2003 09 27.26789	00 20 49.83	+05 29 54.5	19.0 V	291
2003 SL ₃	2003 09 29.15604	00 36 30.67	+08 00 34.0	18.5 R	699	2003 SW ₄	2003 09 27.27361	00 20 49.37	+05 29 55.8	19.0	704
2003 SL ₃	2003 09 29.16438	00 36 30.19	+08 00 32.6		699	2003 SW ₄	2003 09 27.27526	00 20 49.34	+05 29 56.2	19.0 V	291
2003 SL ₃	2003 09 29.17270	00 36 29.72	+08 00 31.2		699	2003 SW ₄	2003 09 27.28291	00 20 48.82	+05 29 58.0	19.0 V	291
2003 SL ₃	2003 09 29.18099	00 36 29.24	+08 00 29.2		699	2003 SW ₄	2003 09 27.28676	00 20 48.49	+05 29 58.8	19.4	704
2003 SM ₃	2003 09 27.31260	00 37 32.24	+05 33 14.4	19.6 V	691	2003 SY ₄	2003 09 26.89272	01 12 16.73	+19 17 30.0		540
2003 SM ₃	2003 09 27.34100	00 37 30.58	+05 33 01.1	19.6 V	691	2003 SY ₄	2003 09 26.91403	01 12 18.52	+19 18 01.8	21.5 R	540
2003 SM ₃	2003 09 27.37100	00 37 28.82	+05 32 47.1	19.6 V	691	2003 SZ ₄	2003 09 26.06424	01 30 03.04	+15 07 51.4	18.7 V 1	012
2003 SM ₃	2003 09 29.23162	00 35 44.58	+05 18 14.5	19.4	704	2003 SZ ₄	2003 09 26.09479	01 30 01.79	+15 08 00.0	1	012
2003 SM ₃	2003 09 29.24417	00 35 43.77	+05 18 08.7	19.9	704	2003 SZ ₄	2003 09 27.29349	01 29 15.59	+15 13 09.2	18.1	704
2003 SM ₃	2003 09 29.25725	00 35 42.99	+05 18 02.7	19.8	704	2003 SZ ₄	2003 09 27.31154	01 29 14.82	+15 13 13.8	18.5	704
2003 SM ₃	2003 09 29.26981	00 35 42.24	+05 17 56.7	19.7	704	2003 SZ ₄	2003 09 27.32453	01 29 14.22	+15 13 17.0	18.7	704
2003 SM ₃	2003 09 29.28231	00 35 41.51	+05 17 50.9	19.8	704	2003 SZ ₄	2003 09 27.33737	01 29 13.66	+15 13 20.3	18.9	704
2003 SN ₃	2003 08 30.42328	00 53 42.07	+06 51 03.7	19.6 V	691	2003 SZ ₄	2003 09 27.35063	01 29 13.06	+15 13 23.4	18.4	704
2003 SN ₃	2003 08 30.44579	00 53 41.87	+06 51 06.0	19.5 V	691	2003 SZ ₄	2003 09 27.93468	01 28 49.63	+15 15 41.9	18.0 R	106
2003 SN ₃	2003 08 30.46878	00 53 41.67	+06 51 08.6	19.7 V	691	2003 SZ ₄	2003 09 27.93644	01 28 49.60	+15 15 41.9	17.9 R	106
2003 SN ₃											

2003 SE ₅	2003 09 29.31671	01 32 40.93	+11 32 29.4	19.0	704	2003 SY ₅	2003 09 27.28797	00 33 30.87	+06 30 15.4	18.8	704
2003 SE ₅	2003 09 29.33006	01 32 40.34	+11 32 29.6	19.2	704	2003 SC ₆	2003 09 28.23850	01 34 34.06	+04 44 37.6	19.1	704
2003 SE ₅	2003 09 29.34344	01 32 39.76	+11 32 28.8	19.2	704	2003 SC ₆	2003 09 28.25191	01 34 33.70	+04 44 30.4	20.0	704
2003 SF ₅	2003 09 28.30522	01 40 08.90	+08 55 45.8	19.6 V	691	2003 SC ₆	2003 09 28.26444	01 34 33.25	+04 44 23.4	19.7	704
2003 SF ₅	2003 09 28.33612	01 40 07.62	+08 55 45.4	19.7 V	691	2003 SC ₆	2003 09 28.27706	01 34 32.67	+04 44 16.1	19.5	704
2003 SF ₅	2003 09 28.36980	01 40 06.22	+08 55 44.7	19.6 V	691	2003 SC ₆	2003 09 28.29013	01 34 32.30	+04 44 08.8	19.3	704
2003 SG ₅	2003 09 21.57403	01 31 30.61	+05 45 47.3	20.2	608	2003 SH ₆	2003 09 27.26586	23 39 22.87	-14 38 39.4	18.0 R	699
2003 SG ₅	2003 09 21.58454	01 31 30.27	+05 45 41.8	20.1	608	2003 SH ₆	2003 09 27.28077	23 39 22.16	-14 38 40.9		699
2003 SG ₅	2003 09 21.59504	01 31 29.95	+05 45 36.4	20.3	608	2003 SH ₆	2003 09 27.29568	23 39 21.35	-14 38 43.2		699
2003 SG ₅	2003 09 28.23780	01 27 51.87	+04 47 13.0	19.2	704	2003 SH ₆	2003 09 27.31063	23 39 20.57	-14 38 44.3		699
2003 SG ₅	2003 09 28.25129	01 27 51.32	+04 47 06.4	19.9	704	2003 SL ₆	2003 09 26.22747	23 50 44.80	-01 17 06.0	18.3	704
2003 SG ₅	2003 09 28.26383	01 27 50.85	+04 46 58.6	19.6	704	2003 SL ₆	2003 09 26.23999	23 50 44.21	-01 17 13.9	18.6	704
2003 SG ₅	2003 09 28.27645	01 27 50.36	+04 46 52.3	19.5	704	2003 SL ₆	2003 09 26.25264	23 50 43.62	-01 17 21.1	18.6	704
2003 SG ₅	2003 09 28.28951	01 27 49.87	+04 46 45.0	19.4	704	2003 SL ₆	2003 09 26.26530	23 50 43.03	-01 17 28.3	18.6	704
2003 SH ₅	2003 09 03.37633	01 51 03.75	+06 46 42.6	19.3	704	2003 SL ₆	2003 09 26.27780	23 50 42.38	-01 17 36.0	18.6	704
2003 SH ₅	2003 09 03.38811	01 51 03.54	+06 46 45.3	18.7	704	2003 SL ₆	2003 09 29.22688	23 48 30.85	-01 45 47.7	18.1	704
2003 SH ₅	2003 09 03.39992	01 51 03.30	+06 46 47.9	19.4	704	2003 SL ₆	2003 09 29.23967	23 48 30.25	-01 45 55.3	18.5	704
2003 SH ₅	2003 09 03.41174	01 51 03.00	+06 46 50.6	18.8	704	2003 SL ₆	2003 09 29.25254	23 48 29.66	-01 46 02.5	18.3	704
2003 SH ₅	2003 09 28.31079	01 34 13.86	+07 41 48.8	19.2 V	691	2003 SL ₆	2003 09 29.26545	23 48 29.05	-01 46 09.9	18.5	704
2003 SH ₅	2003 09 28.34156	01 34 12.01	+07 41 51.1	19.2 V	691	2003 SL ₆	2003 09 29.27794	23 48 28.47	-01 46 16.7	18.5	704
2003 SH ₅	2003 09 28.39187	01 34 08.94	+07 41 54.7	19.2 V	691	2003 SM ₆	2003 09 26.22772	23 50 49.97	+00 07 33.0	18.2	704
2003 SK ₅	2003 09 26.94005	00 22 45.08	+13 55 09.0		246	2003 SM ₆	2003 09 26.24025	23 50 49.26	+00 07 30.4	18.9	704
2003 SK ₅	2003 09 27.93329	00 21 26.86	+13 54 12.2		246	2003 SM ₆	2003 09 26.25289	23 50 48.55	+00 07 27.9	18.9	704
2003 SK ₅	2003 09 27.93466	00 21 26.80	+13 54 12.2		246	2003 SM ₆	2003 09 26.26555	23 50 47.81	+00 07 25.6	18.9	704
2003 SK ₅	2003 09 27.93564	00 21 26.67	+13 54 12.1		246	2003 SM ₆	2003 09 26.27806	23 50 47.13	+00 07 23.1	18.9	704
2003 SK ₅	2003 09 27.93795	00 21 26.46	+13 54 12.6		246	2003 SM ₆	2003 09 29.22700	23 48 09.14	-00 01 57.2	18.7	704
2003 SK ₅	2003 09 27.94064	00 21 26.28	+13 54 12.4		246	2003 SM ₆	2003 09 29.23980	23 48 08.42	-00 01 59.3	19.1	704
2003 SL ₅	2003 09 27.59012	01 48 56.47	-05 49 19.1	17.9 V	428	2003 SM ₆	2003 09 29.25266	23 48 07.72	-00 02 01.2	19.3	704
2003 SL ₅	2003 09 27.59546	01 48 55.98	-05 49 09.6	17.9 V	428	2003 SM ₆	2003 09 29.26557	23 48 07.01	-00 02 04.0	19.0	704
2003 SL ₅	2003 09 27.68806	01 48 48.08	-05 46 39.2	17.5 R	E14	2003 SM ₆	2003 09 29.27806	23 48 06.29	-00 02 05.9	19.1	704
2003 SL ₅	2003 09 27.69374	01 48 47.52	-05 46 30.0	17.7 R	E14	2003 SN ₆	2003 09 30.23745	23 36 58.22	+08 19 37.8	17.6	704
2003 SL ₅	2003 09 27.70083	01 48 46.93	-05 46 18.6	17.3 R	E14	2003 SN ₆	2003 09 30.25080	23 36 58.03	+08 19 26.4	17.8	704
2003 SL ₅	2003 09 28.38696	01 47 55.76	-05 28 53.2	17.6 R	699	2003 SN ₆	2003 09 30.26412	23 36 57.88	+08 19 14.9	18.2	704
2003 SL ₅	2003 09 28.40120	01 47 54.53	-05 28 31.2		699	2003 SN ₆	2003 09 30.27700	23 36 57.70	+08 19 03.8	18.4	704
2003 SL ₅	2003 09 28.41543	01 47 53.30	-05 28 08.5		699	2003 SN ₆	2003 09 30.29018	23 36 57.53	+08 18 52.6	18.2	704
2003 SL ₅	2003 09 28.42972	01 47 52.09	-05 27 46.1		699	2003 SO ₆	2003 08 25.33039	00 16 05.35	+04 17 34.8	18.4	704
2003 SL ₅	2003 09 29.66006	01 46 19.34	-04 55 19.0	17.6 R	E14	2003 SO ₆	2003 08 25.34347	00 16 05.07	+04 17 34.7	19.2	704
2003 SL ₅	2003 09 29.66514	01 46 18.84	-04 55 11.5	17.5 R	E14	2003 SO ₆	2003 08 25.35593	00 16 04.80	+04 17 36.3	19.8	704
2003 SL ₅	2003 09 29.67021	01 46 18.44	-04 55 03.7	17.5 R	E14	2003 SO ₆	2003 08 25.36893	00 16 04.59	+04 17 34.8	19.3	704
2003 SS ₅	2003 08 26.35045	00 07 37.09	-09 22 04.6	18.5	704	2003 SO ₆	2003 08 25.38146	00 16 04.22	+04 17 35.1	19.2	704
2003 SS ₅	2003 08 26.36365	00 07 36.55	-09 22 06.8	18.8	704	2003 SO ₆	2003 09 27.23161	23 54 31.23	+02 44 19.1	18.2	704
2003 SS ₅	2003 08 26.37635	00 07 36.01	-09 22 07.8	18.3	704	2003 SO ₆	2003 09 27.24453	23 54 30.57	+02 44 15.1	18.5	704
2003 SS ₅	2003 08 26.38930	00 07 35.53	-09 22 08.9	18.8	704	2003 SO ₆	2003 09 27.25760	23 54 29.88	+02 44 11.9	18.2	704
2003 SS ₅	2003 09 01.30145	00 03 24.50	-09 34 15.3	19.2	704	2003 SO ₆	2003 09 27.27068	23 54 29.21	+02 44 08.0	18.4	704
2003 SS ₅	2003 09 01.30153	00 03 24.45	-09 34 15.3	18.7	704	2003 SO ₆	2003 09 27.28343	23 54 28.57	+02 44 04.4	18.3	704
2003 SS ₅	2003 09 01.31324	00 03 23.88	-09 34 17.0	19.5	704	2003 SP ₆	2003 09 03.38135	00 14 33.58	+05 34 20.3	19.3	704
2003 SS ₅	2003 09 01.31333	00 03 23.84	-09 34 16.9	19.3	704	2003 SP ₆	2003 09 03.39312	00 14 33.15	+05 34 15.6	19.7	704
2003 SS ₅	2003 09 01.32521	00 03 23.29	-09 34 19.6	19.3	704	2003 SP ₆	2003 09 03.40494	00 14 32.72	+05 34 11.0	19.4	704
2003 SS ₅	2003 09 01.33703	00 03 22.69	-09 34 20.0	19.7	704	2003 SP ₆	2003 09 26.25001	23 56 59.70	+02 25 21.4	19.3 R	683
2003 SS ₅	2003 09 01.33711	00 03 22.67	-09 34 20.2	19.7	704	2003 SP ₆	2003 09 26.26341	23 56 59.02	+02 25 12.9	19.0 R	683
2003 SS ₅	2003 09 01.34906	00 03 22.00	-09 34 21.4	19.3	704	2003 SP ₆	2003 09 26.27675	23 56 58.31	+02 25 06.2	20.7 R	683
2003 SS ₅	2003 09 01.34914	00 03 22.03	-09 34 22.3	19.2	704	2003 SP ₆	2003 09 29.22737	23 54 26.01	+01 56 34.6	18.5	704
2003 SS ₅	2003 09 28.17430	23 37 16.92	-10 02 01.4	19.0	704	2003 SP ₆	2003 09 29.24017	23 54 25.34	+01 56 27.0	18.7	704
2003 SS ₅	2003 09 28.18732	23 37 16.13	-10 02 01.2	19.4	704	2003 SP ₆	2003 09 29.25304	23 54 24.62	+01 56 19.8	18.8	704
2003 SS ₅	2003 09 28.20063	23 37 15.38	-10 02 00.2	19.7	704	2003 SP ₆	2003 09 29.26596	23 54 23.92	+01 56 12.3	18.8	704
2003 SS ₅	2003 09 28.22647	23 37 13.69	-10 01 59.0	19.8	704	2003 SP ₆	2003 09 29.27843	23 54 23.25	+01 56 05.3	18.8	704
2003 ST ₅	2003 08 24.28702	23 46 03.23	+06 29 29.8	19.1	704	2003 SQ ₆	2003 09 26.22797	00 00 05.31	+02 03 26.8	18.8	704
2003 ST ₅	2003 08 24.29987	23 46 02.87	+06 29 23.1	18.9	704	2003 SQ ₆	2003 09 26.22913	00 00 05.21	+02 03 26.3	18.2	704
2003 ST ₅	2003 08 24.31327	23 46 02.56	+06 29 17.2	19.0	704	2003 SQ ₆	2003 09 26.24050	00 00 04.75	+02 03 18.2	19.3	704
2003 ST ₅	2003 08 24.32703	23 46 02.13	+06 29 10.6	19.6	704	2003 SQ ₆	2003 09 26.24164	00 00 04.63	+02 03 17.1	18.0	704
2003 ST ₅	2003 08 28.27286	23 44 19.02	+05 56 14.6	19.6	704	2003 SQ ₆	2003 09 26.25315	00 00 04.22	+02 03 09.4	19.6	704
2003 ST ₅	2003 08 28.28838	23 44 18.43	+05 56 10.4	19.4	704	2003 SQ ₆	2003 09 26.25429	00 00 04.13	+02 03 09.2	18.2	704
2003 ST ₅	2003 08 28.30199	23 44 18.20	+05 55 59.8	19.5	704	2003 SQ ₆	2003 09 26.26580	00 00 03.63	+02 03 01.4	19.6	704
2003 ST ₅	2003 08 28.31465	23 44 17.80	+05 55 53.1	19.8	704	2003 SQ ₆	2003 09 26.26694	00 00 03.56	+02 03 01.2	18.8	704
2003 ST ₅	2003 09 03.30732	23 41 07.39	+04 58 20.8	19.1	704	2003 SQ ₆	2003 09 26.27831	00 00 03.10	+02 02 52.6	19.5	704
2003 ST ₅	2003 09 03.31938	23 41 06.88	+04 58 13.8	19.2	704	2003 SQ ₆	2003 09 26.27945	00 00 02.99	+02 02 52.5	18.5	704
2003 ST ₅	2003 09 03.33138	23 41 06.55	+04 58 05.9	19.6	704	2003 ST ₆	2003 09 28.23119	00 20 39.82	-06 45 50.8	18.0	704
2003 ST ₅	2003 09 20.24910	23 30 18.92	+01 43 16.0	19.5 R	683	2003 ST ₆	2003 09 28.24463	00 20 39.20	-06 45 42.6	18.1	704
2003 ST ₅	2003 09 20.26250	23 30 18.42	+01 43 06.8	20.1 R	683	2003 ST ₆	2003 09 28.25748	00 20 38.62	-06 45 33.9	18.4	704
2003 ST ₅	2003 09 20.27589	23 30 17.80	+01 42 55.5	19.7 R	683	2003 ST ₆	2003 09 28.27002	00 20 38.02	-06 45 26.4	18.3	704
2003 ST ₅	2003 09 27.22811	23 26 01.02	+00 18 44.3	1							

2003 ST ₇	2003 09 03.39155	23 50 15.79	+03 26 47.5	19.6	704	2003 SG ₁₀	2003 09 29.18099	00 34 58.87	+07 11 58.4	699
2003 ST ₇	2003 09 03.40328	23 50 15.25	+03 26 46.0	20.0	704	2003 SH ₁₀	2003 09 27.31003	00 39 33.07	+06 31 39.1	20.4 V 691
2003 SV ₇	2003 09 27.22915	23 31 39.40	+03 05 19.8	19.0	704	2003 SH ₁₀	2003 09 27.33838	00 39 31.74	+06 31 32.7	20.5 V 691
2003 SV ₇	2003 09 27.25517	23 31 37.99	+03 05 09.5	19.0	704	2003 SH ₁₀	2003 09 27.36833	00 39 30.29	+06 31 25.6	20.6 V 691
2003 SV ₇	2003 09 27.26836	23 31 37.28	+03 05 04.6	19.2	704	2003 SN ₁₀	2003 09 27.23453	00 25 13.71	+05 07 29.2	18.8 704
2003 SV ₇	2003 09 27.28103	23 31 36.63	+03 04 59.2	19.0	704	2003 SN ₁₀	2003 09 27.24757	00 25 13.00	+05 07 22.3	19.0 704
2003 SW ₇	2003 09 27.20263	23 34 28.64	+01 50 52.7	19.5 V 691		2003 SN ₁₀	2003 09 27.26054	00 25 12.35	+05 07 15.5	19.2 704
2003 SW ₇	2003 09 27.23278	23 34 27.37	+01 50 31.4	19.7 V 691		2003 SN ₁₀	2003 09 27.27361	00 25 11.62	+05 07 08.1	18.9 704
2003 SW ₇	2003 09 27.26556	23 34 26.00	+01 50 07.6	19.8 V 691		2003 SN ₁₀	2003 09 27.28676	00 25 10.90	+05 07 01.1	19.2 704
2003 SX ₇	2003 08 30.41132	00 43 12.85	+08 27 34.0	20.0 V 691		2003 SP ₁₀	2003 09 29.31017	00 27 18.51	+05 10 47.9	20.6 V 691
2003 SX ₇	2003 08 30.43413	00 43 12.46	+08 27 26.6	20.0 V 691		2003 SP ₁₀	2003 09 29.34286	00 27 16.55	+05 10 37.0	20.5 V 691
2003 SX ₇	2003 08 30.45724	00 43 12.04	+08 27 19.1	20.1 V 691		2003 SP ₁₀	2003 09 29.37376	00 27 14.72	+05 10 26.5	20.5 V 691
2003 SX ₇	2003 09 26.24429	00 29 16.03	+04 54 48.3	19.4	704	2003 SV ₁₀	2003 09 27.27237	00 27 34.34	+05 18 29.7	19.4 V 291
2003 SX ₇	2003 09 26.25694	00 29 15.44	+04 54 40.4	19.6	704	2003 SV ₁₀	2003 09 27.27975	00 27 33.91	+05 18 27.6	19.4 V 291
2003 SX ₇	2003 09 26.26959	00 29 14.91	+04 54 33.0	19.4	704	2003 SV ₁₀	2003 09 27.28740	00 27 33.47	+05 18 25.5	19.4 V 291
2003 SX ₇	2003 09 26.28222	00 29 14.37	+04 54 25.9	19.2	704	2003 SZ ₁₀	2003 09 28.27311	00 23 39.13	+00 47 03.7	20.3 V 291
2003 SY ₇	2003 09 17.39988	00 43 51.13	+07 11 00.6	21.3 V 691		2003 SZ ₁₀	2003 09 28.29625	00 23 37.80	+00 46 54.2	20.0 V 291
2003 SY ₇	2003 09 17.42678	00 43 50.11	+07 10 44.5	21.4 V 691		2003 SZ ₁₀	2003 09 28.31925	00 23 36.58	+00 46 43.3	20.1 V 291
2003 SY ₇	2003 09 17.45418	00 43 49.10	+07 10 26.6	21.6 V 691		2003 SA ₁₁	2003 09 28.27296	00 23 26.11	+01 05 17.8	19.0 V 291
2003 SY ₇	2003 09 27.31260	00 37 33.53	+05 23 25.0	19.7 V 691		2003 SA ₁₁	2003 09 28.29610	00 23 24.73	+01 05 13.5	19.0 V 291
2003 SY ₇	2003 09 27.34100	00 37 32.32	+05 23 06.0	19.6 V 691		2003 SA ₁₁	2003 09 28.31910	00 23 23.35	+01 05 09.3	19.0 V 291
2003 SY ₇	2003 09 27.37100	00 37 31.07	+05 22 45.8	19.7 V 691		2003 SB ₁₁	2003 09 28.27356	00 24 18.45	+01 15 52.6	19.1 V 291
2003 SZ ₇	2003 07 30.41258	00 52 02.49	+04 42 39.4	20.1	704	2003 SB ₁₁	2003 09 28.29671	00 24 17.28	+01 15 49.3	18.9 V 291
2003 SZ ₇	2003 07 30.42344	00 52 02.85	+04 42 42.9	19.8	704	2003 SB ₁₁	2003 09 28.31971	00 24 16.07	+01 15 46.4	19.1 V 291
2003 SZ ₇	2003 07 30.43425	00 52 03.12	+04 42 47.1	19.5	704	2003 SC ₁₁	2003 09 26.22953	23 12 34.08	-05 28 59.9	1 696
2003 SZ ₇	2003 08 22.31503	00 57 50.09	+06 52 04.4	18.9	704	2003 SC ₁₁	2003 09 26.23157	23 12 33.86	-05 29 10.8	1 696
2003 SZ ₇	2003 08 22.34025	00 57 49.83	+06 52 10.6	19.3	704	2003 SC ₁₁	2003 09 26.84157	23 11 34.14	-06 22 49.8	246
2003 SZ ₇	2003 08 22.36529	00 57 49.47	+06 52 16.4	19.1	704	2003 SC ₁₁	2003 09 26.84256	23 11 34.09	-06 22 54.5	246
2003 SZ ₇	2003 09 27.23563	00 34 55.91	+07 37 01.2	18.5	704	2003 SC ₁₁	2003 09 26.84306	23 11 34.06	-06 22 56.8	246
2003 SZ ₇	2003 09 27.24869	00 34 55.10	+07 37 00.5	18.7	704	2003 SC ₁₁	2003 09 26.84486	23 11 33.88	-06 23 07.2	246
2003 SZ ₇	2003 09 27.26187	00 34 54.26	+07 36 59.3	18.8	704	2003 SC ₁₁	2003 09 26.84593	23 11 33.79	-06 23 11.6	246
2003 SZ ₇	2003 09 27.27471	00 34 53.44	+07 36 58.6	18.5	704	2003 SC ₁₁	2003 10 01.30189	23 04 26.68	-12 52 02.4	20.4 V H 291
2003 SZ ₇	2003 09 27.28785	00 34 52.62	+07 36 57.4	18.9	704	2003 SC ₁₁	2003 10 01.30587	23 04 26.26	-12 52 24.5	20.4 V H 291
2003 SK ₈	2003 08 30.42609	00 41 24.39	+05 40 13.1	20.5 V 691		2003 SC ₁₁	2003 10 01.30985	23 04 25.85	-12 52 43.6	21.2 V H 291
2003 SK ₈	2003 08 30.44880	00 41 23.78	+05 40 09.8	20.5 V 691		2003 SC ₁₁	2003 10 03.28324	23 01 26.71	-15 40 16.0	21.0 V t 291
2003 SK ₈	2003 08 30.47174	00 41 23.18	+05 40 06.9	20.7 V 691		2003 SC ₁₁	2003 10 03.28711	23 01 26.33	-15 40 35.9	20.9 V t 291
2003 SK ₈	2003 09 26.23064	00 23 15.30	+03 50 29.4	19.4	704	2003 SC ₁₁	2003 10 03.29086	23 01 25.93	-15 40 54.2	20.9 V t 291
2003 SK ₈	2003 09 26.24315	00 23 14.62	+03 50 23.9	19.8	704	2003 SJ ₁₁	2003 09 27.18992	23 51 42.22	+12 49 29.9	20.0 V 291
2003 SK ₈	2003 09 26.26846	00 23 13.34	+03 50 16.7	19.9	704	2003 SJ ₁₁	2003 09 27.19711	23 51 41.63	+12 49 37.4	20.0 V 291
2003 SK ₈	2003 09 26.28103	00 23 12.65	+03 50 12.8	19.9	704	2003 SJ ₁₁	2003 09 27.21150	23 51 40.46	+12 49 51.5	20.2 V 291
2003 SW ₈	2003 09 27.23575	00 33 02.03	+06 21 09.7	19.3	704	2003 SK ₁₁	2003 08 28.27258	23 37 59.17	+01 51 21.0	19.5 704
2003 SW ₈	2003 09 27.24881	00 33 01.45	+06 21 08.1	19.7	704	2003 SK ₁₁	2003 08 28.28810	23 37 58.54	+01 51 17.3	19.9 704
2003 SW ₈	2003 09 27.26199	00 33 00.77	+06 21 04.6	19.4	704	2003 SK ₁₁	2003 08 28.30171	23 37 57.96	+01 51 13.8	19.6 704
2003 SW ₈	2003 09 27.27483	00 33 00.17	+06 21 01.6	19.5	704	2003 SK ₁₁	2003 08 28.31437	23 37 57.35	+01 51 10.4	20.0 704
2003 SW ₈	2003 09 27.28797	00 32 59.52	+06 20 58.6	19.3	704	2003 SK ₁₁	2003 09 02.25423	23 34 36.73	+01 28 22.7	19.1 704
2003 SW ₈	2003 09 27.31003	00 32 58.46	+06 20 53.5	19.3 V 691		2003 SK ₁₁	2003 09 02.26604	23 34 36.14	+01 28 21.3	19.5 704
2003 SW ₈	2003 09 27.33838	00 32 57.10	+06 20 47.0	19.4 V 691		2003 SK ₁₁	2003 09 02.27790	23 34 35.66	+01 28 16.2	20.0 704
2003 SW ₈	2003 09 27.36833	00 32 55.63	+06 20 40.0	19.4 V 691		2003 SK ₁₁	2003 09 02.28959	23 34 34.99	+01 28 11.8	20.2 704
2003 SX ₈	2003 09 27.23477	00 31 18.26	+07 56 42.0	19.7	704	2003 SK ₁₁	2003 09 27.22799	23 15 39.98	-00 55 40.4	19.6 704
2003 SX ₈	2003 09 27.24782	00 31 17.25	+07 56 47.0	19.9	704	2003 SK ₁₁	2003 09 27.24103	23 15 39.36	-00 55 44.6	19.8 704
2003 SX ₈	2003 09 27.26100	00 31 16.29	+07 56 52.9	19.8	704	2003 SK ₁₁	2003 09 27.25406	23 15 38.75	-00 55 50.1	19.8 704
2003 SX ₈	2003 09 27.27386	00 31 15.33	+07 56 59.6	19.8	704	2003 SK ₁₁	2003 09 27.26707	23 15 38.20	-00 55 53.9	20.2 704
2003 SX ₈	2003 09 27.28700	00 31 14.47	+07 57 04.1	20.2	704	2003 SK ₁₁	2003 09 27.27993	23 15 37.63	-00 55 59.8	20.1 704
2003 SZ ₈	2003 09 27.24881	00 33 06.12	+06 57 11.8	20.1	704	2003 SL ₁₁	2003 09 02.26622	23 38 16.42	+00 14 57.2	19.5 704
2003 SZ ₈	2003 09 27.27483	00 33 04.49	+06 57 14.4	20.2	704	2003 SL ₁₁	2003 09 02.27808	23 38 15.86	+00 14 56.3	19.2 704
2003 SZ ₈	2003 09 27.28797	00 33 03.71	+06 57 15.7	19.8	704	2003 SL ₁₁	2003 09 02.28977	23 38 15.29	+00 14 54.1	19.5 704
2003 SZ ₈	2003 09 27.31003	00 33 02.46	+06 57 17.4	20.1 V 691		2003 SL ₁₁	2003 09 02.30142	23 38 14.69	+00 14 52.1	19.8 704
2003 SZ ₈	2003 09 27.33838	00 33 00.76	+06 57 19.6	20.1 V 691		2003 SL ₁₁	2003 09 25.35230	23 16 47.91	-00 59 33.1	20.1 608
2003 SZ ₈	2003 09 27.36833	00 32 58.98	+06 57 21.7	20.2 V 691		2003 SL ₁₁	2003 09 25.36321	23 16 47.28	-00 59 35.4	20.7 608
2003 SD ₉	2003 09 27.31260	00 37 40.44	+04 39 08.5	20.8 V 691		2003 SL ₁₁	2003 09 25.37451	23 16 46.62	-00 59 37.0	20.1 608
2003 SD ₉	2003 09 27.34100	00 37 39.00	+04 38 45.8	20.6 V 691		2003 SL ₁₁	2003 09 27.17467	23 15 10.12	-01 05 57.6	19.5 704
2003 SD ₉	2003 09 27.37100	00 37 37.52	+04 38 22.9	20.5 V 691		2003 SL ₁₁	2003 09 27.18733	23 15 09.40	-01 06 02.0	20.4 704
2003 SL ₉	2003 08 28.25962	23 38 15.62	+05 37 51.6	18.6	704	2003 SL ₁₁	2003 09 27.20020	23 15 08.77	-01 06 04.2	19.5 704
2003 SL ₉	2003 08 28.27231	23 38 15.20	+05 37 48.0	18.8	704	2003 SL ₁₁	2003 09 27.21317	23 15 08.02	-01 06 07.6	19.9 704
2003 SL ₉	2003 08 28.28784	23 38 14.75	+05 37 44.5	19.5	704	2003 SL ₁₁	2003 09 27.22581	23 15 07.34	-01 06 09.9	19.8 704
2003 SL ₉	2003 08 28.30144	23 38 14.23	+05 37 40.1	19.5	704	2003 SM ₁₁	2003 09 28.20166	23 16 18.18	-01 23 55.5	20.5 V 691
2003 SL ₉	2003 08 28.31411	23 38 13.86	+05 37 36.3	19.0	704	2003 SM ₁₁	2003 09 28.23122	23 16 16.57	-01 24 05.3	20.5 V 691
2003 SL ₉	2003 09 22.23722	23 22 15.01	+02 27 41.6	20.3 R 683		2003 SM ₁₁	2003 09 28.26237	23 16 14.94	-01 24 15.6	20.6 V 691
2003 SL ₉	2003 09 22.24922	23 22 14.47	+02 27 33.4	20.1 R 683		2003 SQ ₁₁	2003 08 25.27626	23 31 28.48	-01 14 52.9	19.4 704
2003 SL ₉	2003 09 22.26403	23 22 13.88	+02 27 27.3	20.9 R 683		2003 SQ ₁₁	2003 08 25.28919	23 31 28.09	-01 14 56.7	19.3 704
2003 SL ₉	2003 09 26.22465	23 19 52.30	+01 51 36.9	20.8 R 683		2003 SQ ₁₁	2003 08 25.30186	23 31 27.57	-01 14 59.6	19.7 704
2003 SL ₉	2003 09 26.23805									

2003 SW ₁₁	2003 09 29.17113	23 15 39.27	-04 14 48.5	19.1	704	2003 SG ₁₃	2003 08 05.33259	23 45 50.85	+04 14 54.6	19.4	704
2003 SW ₁₁	2003 09 29.18395	23 15 38.53	-04 14 50.7	19.6	704	2003 SG ₁₃	2003 08 05.35375	23 45 50.83	+04 14 47.6	19.1	704
2003 SW ₁₁	2003 09 29.19682	23 15 37.88	-04 14 53.9	19.8	704	2003 SG ₁₃	2003 08 05.36424	23 45 50.81	+04 14 44.2	20.0	704
2003 SW ₁₁	2003 09 29.21003	23 15 37.06	-04 14 57.2	19.5	704	2003 SG ₁₃	2003 08 05.37533	23 45 50.83	+04 14 39.9	19.9	704
2003 SW ₁₁	2003 09 29.22271	23 15 36.34	-04 14 59.3	19.1	704	2003 SG ₁₃	2003 08 24.28674	23 42 17.81	+01 41 35.2	19.1	704
2003 SZ ₁₁	2003 09 18.29473	22 57 49.73	-06 01 26.9	20.1	608	2003 SG ₁₃	2003 08 24.29960	23 42 17.50	+01 41 26.0	19.4	704
2003 SZ ₁₁	2003 09 18.30519	22 57 49.31	-06 01 30.2	20.3	608	2003 SG ₁₃	2003 08 24.31299	23 42 17.17	+01 41 18.3	19.2	704
2003 SZ ₁₁	2003 09 18.31610	22 57 48.79	-06 01 33.5	20.0	608	2003 SG ₁₃	2003 08 24.32676	23 42 16.84	+01 41 10.6	19.6	704
2003 SZ ₁₁	2003 09 29.16852	22 50 45.57	-06 53 02.2	19.4	704	2003 SG ₁₃	2003 09 02.26622	23 38 14.74	+00 01 47.4	19.5	704
2003 SZ ₁₁	2003 09 29.18130	22 50 45.21	-06 53 04.9	19.7	704	2003 SG ₁₃	2003 09 02.27808	23 38 14.35	+00 01 38.5	19.2	704
2003 SZ ₁₁	2003 09 29.19408	22 50 44.58	-06 53 08.3	20.1	704	2003 SG ₁₃	2003 09 02.28977	23 38 13.96	+00 01 30.8	19.3	704
2003 SZ ₁₁	2003 09 29.20728	22 50 44.30	-06 53 11.7	19.9	704	2003 SG ₁₃	2003 09 02.30142	23 38 13.55	+00 01 22.4	19.7	704
2003 SA ₁₂	2003 09 28.21679	23 15 53.02	-07 03 44.5	20.1 V	691	2003 SG ₁₃	2003 09 18.40126	23 29 01.96	-03 20 12.4	17.9	644
2003 SA ₁₂	2003 09 28.24889	23 15 51.77	-07 03 55.4	20.0 V	691	2003 SG ₁₃	2003 09 18.42258	23 29 01.18	-03 20 28.5	18.3	644
2003 SA ₁₂	2003 09 28.27573	23 15 50.75	-07 04 04.6	20.0 V	691	2003 SG ₁₃	2003 09 18.45100	23 29 00.12	-03 20 50.1	18.2	644
2003 SB ₁₂	2003 09 28.21679	23 16 12.63	-06 41 21.6	19.6 V	691	2003 SG ₁₃	2003 09 28.21099	23 23 31.87	-05 21 57.8	19.4 V	691
2003 SB ₁₂	2003 09 28.24889	23 16 11.42	-06 41 37.5	19.8 V	691	2003 SG ₁₃	2003 09 28.23912	23 23 30.93	-05 22 17.9	19.5 V	691
2003 SB ₁₂	2003 09 28.27573	23 16 10.40	-06 41 51.0	20.0 V	691	2003 SG ₁₃	2003 09 28.27020	23 23 29.91	-05 22 40.1	19.5 V	691
2003 SC ₁₂	2003 08 25.28955	23 39 49.93	-03 25 15.4	19.8	704	2003 SH ₁₃	2003 08 25.29061	23 49 04.18	-00 58 55.2	19.8	704
2003 SC ₁₂	2003 08 25.30221	23 39 49.46	-03 25 18.6	19.3	704	2003 SH ₁₃	2003 08 25.30335	23 49 03.80	-00 59 00.2	19.9	704
2003 SC ₁₂	2003 08 25.31462	23 39 49.01	-03 25 22.5	19.5	704	2003 SH ₁₃	2003 08 25.31576	23 49 03.34	-00 59 06.0	19.8	704
2003 SC ₁₂	2003 08 25.32706	23 39 48.54	-03 25 26.0	19.5	704	2003 SH ₁₃	2003 08 25.32813	23 49 02.82	-00 59 10.9	20.1	704
2003 SC ₁₂	2003 09 28.21679	23 16 29.13	-06 30 42.9	19.7 V	691	2003 SH ₁₃	2003 09 28.21417	23 22 01.57	-06 03 13.4	19.9 V	691
2003 SC ₁₂	2003 09 28.24889	23 16 27.84	-06 30 52.0	19.5 V	691	2003 SH ₁₃	2003 09 28.24616	23 21 59.96	-06 03 29.9	19.9 V	691
2003 SC ₁₂	2003 09 28.27573	23 16 26.77	-06 30 59.7	19.5 V	691	2003 SH ₁₃	2003 09 28.27294	23 21 58.63	-06 03 44.0	20.0 V	691
2003 SE ₁₂	2003 09 29.18269	23 08 11.59	-05 56 10.4	19.8	704	2003 SJ ₁₃	2003 08 22.41966	23 55 18.01	-03 00 27.2	19.1	644
2003 SE ₁₂	2003 09 29.19557	23 08 10.96	-05 56 11.0	20.1	704	2003 SJ ₁₃	2003 08 22.43142	23 55 17.54	-03 00 27.2	19.4	644
2003 SE ₁₂	2003 09 29.22138	23 08 09.78	-05 56 16.0	20.2	704	2003 SJ ₁₃	2003 08 22.44310	23 55 17.09	-03 00 27.8	19.4	644
2003 SF ₁₂	2003 08 25.27663	23 37 02.84	-03 06 30.5	19.1	704	2003 SJ ₁₃	2003 09 02.26674	23 47 19.98	-03 11 06.3	19.8	704
2003 SF ₁₂	2003 08 25.28955	23 37 02.25	-03 06 37.0	19.8	704	2003 SJ ₁₃	2003 09 02.27867	23 47 19.41	-03 11 06.2	19.5	704
2003 SF ₁₂	2003 08 25.31462	23 37 01.20	-03 06 45.8	19.5	704	2003 SJ ₁₃	2003 09 02.29029	23 47 18.80	-03 11 06.1	19.1	704
2003 SF ₁₂	2003 08 25.32706	23 37 00.71	-03 06 49.6	19.2	704	2003 SJ ₁₃	2003 09 29.18457	23 23 33.82	-03 49 35.6	19.8	704
2003 SG ₁₂	2003 09 28.21940	23 29 07.38	-07 27 26.7	19.8 V	691	2003 SJ ₁₃	2003 09 29.19758	23 23 33.12	-03 49 37.5	19.8	704
2003 SG ₁₂	2003 09 28.25164	23 29 05.71	-07 27 29.0	20.0 V	691	2003 SJ ₁₃	2003 09 29.21065	23 23 32.41	-03 49 38.4	19.6	704
2003 SG ₁₂	2003 09 28.27833	23 29 04.34	-07 27 31.0	20.0 V	691	2003 SJ ₁₃	2003 09 29.22349	23 23 31.74	-03 49 38.2	19.3	704
2003 SG ₁₂	2003 10 02.40183	23 25 44.21	-07 31 36.1	20.6	608	2003 SK ₁₃	2003 09 28.21417	23 19 00.50	-05 20 22.4	19.2 V	691
2003 SG ₁₂	2003 10 02.41248	23 25 43.68	-07 31 36.1	20.8	608	2003 SK ₁₃	2003 09 28.24616	23 18 58.78	-05 20 24.1	19.4 V	691
2003 SG ₁₂	2003 10 02.42309	23 25 43.17	-07 31 37.2	20.7	608	2003 SK ₁₃	2003 09 28.27294	23 18 57.35	-05 20 25.5	20.0 V	691
2003 SM ₁₂	2003 09 28.41552	23 39 42.43	-07 42 45.8	20.8	608	2003 SL ₁₃	2003 09 28.21417	23 18 33.03	-05 12 17.1	19.3 V	691
2003 SM ₁₂	2003 09 28.42655	23 39 41.77	-07 42 47.2	21.1	608	2003 SL ₁₃	2003 09 28.24616	23 18 31.14	-05 12 20.1	19.4 V	691
2003 SM ₁₂	2003 09 28.43679	23 39 41.18	-07 42 47.8	20.8	608	2003 SL ₁₃	2003 09 28.27294	23 18 29.57	-05 12 22.6	19.5 V	691
2003 SQ ₁₂	2003 08 21.99537	23 56 45.02	+03 04 49.3	19.4 R	599	2003 SN ₁₃	2003 09 28.21940	23 24 18.68	-06 28 14.4	20.1 V	691
2003 SQ ₁₂	2003 08 22.00845	23 56 44.77	+03 04 45.3	19.8 R	599	2003 SN ₁₃	2003 09 28.25164	23 24 17.26	-06 28 22.6	20.2 V	691
2003 SQ ₁₂	2003 08 22.02155	23 56 44.58	+03 04 41.6	20.0 R	599	2003 SN ₁₃	2003 09 28.27833	23 24 16.11	-06 28 29.0	20.1 V	691
2003 SQ ₁₂	2003 08 22.03343	23 56 44.37	+03 04 38.4	19.6 R	599	2003 SO ₁₃	2003 09 28.17394	23 26 54.09	-06 46 29.6	19.6	704
2003 SQ ₁₂	2003 09 27.21410	23 36 32.77	-01 48 19.5	19.6 V	691	2003 SO ₁₃	2003 09 28.20027	23 26 53.02	-06 46 35.2	19.5	704
2003 SQ ₁₂	2003 09 27.24337	23 36 31.55	-01 48 36.0	19.5 V	691	2003 SO ₁₃	2003 09 28.21323	23 26 52.43	-06 46 38.3	19.3	704
2003 SQ ₁₂	2003 09 27.27640	23 36 30.18	-01 48 54.3	19.6 V	691	2003 SO ₁₃	2003 09 28.21940	23 26 52.25	-06 46 40.0	19.4 V	691
2003 SR ₁₂	2003 09 26.22658	23 35 35.71	-00 47 59.9	19.1	704	2003 SO ₁₃	2003 09 28.22604	23 26 51.92	-06 46 41.3	19.5	704
2003 SR ₁₂	2003 09 26.23910	23 35 35.03	-00 48 01.4	19.4	704	2003 SO ₁₃	2003 09 28.25164	23 26 50.90	-06 46 47.5	19.5 V	691
2003 SR ₁₂	2003 09 26.25166	23 35 34.40	-00 48 03.0	19.7	704	2003 SO ₁₃	2003 09 28.27833	23 26 49.77	-06 46 53.8	19.4 V	691
2003 SR ₁₂	2003 09 26.26441	23 35 33.74	-00 48 04.5	19.9	704	2003 SP ₁₃	2003 09 26.22607	23 28 52.68	-05 10 39.9	19.3	704
2003 SR ₁₂	2003 09 26.27692	23 35 33.10	-00 48 05.8	19.2	704	2003 SP ₁₃	2003 09 26.23860	23 28 52.05	-05 10 43.3	19.4	704
2003 SR ₁₂	2003 09 27.21097	23 34 49.01	-00 50 01.5	19.7 V	691	2003 SP ₁₃	2003 09 26.25116	23 28 51.58	-05 10 47.0	19.5	704
2003 SR ₁₂	2003 09 27.24069	23 34 47.50	-00 50 05.1	19.6 V	691	2003 SP ₁₃	2003 09 26.26390	23 28 50.97	-05 10 49.2	19.4	704
2003 SR ₁₂	2003 09 27.27370	23 34 45.84	-00 50 09.1	19.5 V	691	2003 SP ₁₃	2003 09 26.27641	23 28 50.37	-05 10 52.7	19.9	704
2003 SS ₁₂	2003 09 02.27911	23 51 53.04	+01 17 50.8	19.8	704	2003 SP ₁₃	2003 09 28.21099	23 27 27.95	-05 19 03.6	19.8 V	691
2003 SS ₁₂	2003 09 02.29073	23 51 52.67	+01 17 46.6	19.4	704	2003 SP ₁₃	2003 09 28.23912	23 27 26.73	-05 19 10.9	19.6 V	691
2003 SS ₁₂	2003 09 02.30238	23 51 52.35	+01 17 42.7	19.4	704	2003 SP ₁₃	2003 09 28.27020	23 27 25.35	-05 19 18.5	19.9 V	691
2003 SS ₁₂	2003 09 27.21694	23 37 18.29	-01 56 33.1	19.4 V	691	2003 SQ ₁₃	2003 09 28.17382	23 27 28.70	-07 18 55.5	19.2	704
2003 SS ₁₂	2003 09 27.24612	23 37 17.16	-01 56 47.3	19.5 V	691	2003 SQ ₁₃	2003 09 28.18683	23 27 28.12	-07 19 02.6	19.3	704
2003 SS ₁₂	2003 09 27.27915	23 37 15.87	-01 57 03.5	19.5 V	691	2003 SQ ₁₃	2003 09 28.20014	23 27 27.49	-07 19 09.1	19.8	704
2003 ST ₁₂	2003 09 28.19359	23 21 25.83	-00 32 08.9	20.0 V	691	2003 SQ ₁₃	2003 09 28.21311	23 27 26.93	-07 19 16.0	19.6	704
2003 ST ₁₂	2003 09 28.22301	23 21 24.30	-00 32 10.9	20.1 V	691	2003 SQ ₁₃	2003 09 28.21940	23 27 26.58	-07 19 18.4	19.5 V	691
2003 ST ₁₂	2003 09 28.25422	23 21 22.72	-00 32 13.2	19.9 V	691	2003 SQ ₁₃	2003 09 28.22589	23 27 26.29	-07 19 20.3	19.7	704
2003 SV ₁₂	2003 08 25.27797	23 47 29.09	+00 58 34.3	19.1	704	2003 SQ ₁₃	2003 09 28.25164	23 27 25.02	-07 19 34.2	19.5 V	691
2003 SV ₁₂	2003 08 25.29070	23 47 28.69	+00 58 31.5	19.5	704	2003 SQ ₁₃	2003 09 28.27833	23 27 23.72	-07 19 47.4	19.5 V	691
2003 SV ₁₂	2003 08 25.30344	23 47 28.28	+00 58 28.4	19.1	704	2003 SS ₁₃	2003 09 28.17394	23 30 01.51	-06 40 35.9	19.2	704
2003 SV ₁₂	2003 08 25.31585	23 47 27.96	+00 58 25.5	19.1	704	2003 SS ₁₃	2003 09 28.20027	23 30 00.54	-06 40 46.8	20.1	704
2003 SV ₁₂											

2003 SC ₁₄	2003 09 27.21955	23 43 12.90	-03 19 27.3	19.5 V	691	2003 SV ₁₄	2003 08 25.32958	00 00 41.97	+00 44 41.7	18.7	704
2003 SC ₁₄	2003 09 27.24889	23 43 11.28	-03 19 41.1	19.6 V	691	2003 SV ₁₄	2003 08 25.34266	00 00 41.59	+00 44 34.9	18.9	704
2003 SC ₁₄	2003 09 27.28195	23 43 09.44	-03 19 56.5	19.5 V	691	2003 SV ₁₄	2003 08 25.35512	00 00 41.17	+00 44 28.0	19.2	704
2003 SC ₁₄	2003 09 29.22575	23 41 28.01	-03 34 55.3	19.4	704	2003 SV ₁₄	2003 08 25.36807	00 00 40.84	+00 44 22.2	19.4	704
2003 SC ₁₄	2003 09 29.23855	23 41 27.35	-03 35 00.6	19.8	704	2003 SV ₁₄	2003 08 25.38065	00 00 40.51	+00 44 15.1	19.2	704
2003 SC ₁₄	2003 09 29.25136	23 41 26.63	-03 35 07.3	19.5	704	2003 SV ₁₄	2003 09 02.30305	23 56 33.10	-00 29 46.4	18.9	704
2003 SC ₁₄	2003 09 29.26433	23 41 25.88	-03 35 13.3	20.1	704	2003 SV ₁₄	2003 09 02.32633	23 56 32.22	-00 30 01.7	19.3	704
2003 SC ₁₄	2003 09 29.27672	23 41 25.30	-03 35 18.6	19.9	704	2003 SV ₁₄	2003 09 02.33788	23 56 31.78	-00 30 08.4	19.3	704
2003 SF ₁₄	2003 08 25.32994	00 11 01.78	-00 22 45.2	19.7	704	2003 SV ₁₄	2003 09 02.34952	23 56 31.34	-00 30 15.5	19.2	704
2003 SF ₁₄	2003 08 25.35548	00 11 01.17	-00 22 52.7	19.6	704	2003 SV ₁₄	2003 09 27.22761	23 38 33.60	-04 56 09.4	18.9 V	691
2003 SF ₁₄	2003 08 25.36843	00 11 00.75	-00 22 56.8	20.3	704	2003 SV ₁₄	2003 09 27.25709	23 38 32.27	-04 56 27.2	18.9 V	691
2003 SF ₁₄	2003 08 25.38101	00 11 00.36	-00 22 58.4	19.6	704	2003 SV ₁₄	2003 09 27.29028	23 38 30.78	-04 56 47.4	18.9 V	691
2003 SF ₁₄	2003 09 02.30427	00 06 40.66	-00 59 05.7	19.3	704	2003 SW ₁₄	2003 09 26.22721	23 39 15.72	-04 38 17.0	19.4	704
2003 SF ₁₄	2003 09 02.31590	00 06 40.13	-00 59 08.5	19.5	704	2003 SW ₁₄	2003 09 26.23974	23 39 15.08	-04 38 19.2	19.8	704
2003 SF ₁₄	2003 09 02.32755	00 06 39.80	-00 59 12.5	20.0	704	2003 SW ₁₄	2003 09 26.26504	23 39 13.60	-04 38 26.0	19.8	704
2003 SF ₁₄	2003 09 02.33910	00 06 39.26	-00 59 14.6	19.7	704	2003 SW ₁₄	2003 09 26.27755	23 39 12.88	-04 38 29.6	19.7	704
2003 SF ₁₄	2003 09 02.35074	00 06 38.87	-00 59 20.0	19.9	704	2003 SW ₁₄	2003 09 27.22761	23 38 21.55	-04 42 20.3	20.0 V	691
2003 SG ₁₄	2003 09 26.89291	23 47 01.56	-01 44 46.4		246	2003 SW ₁₄	2003 09 27.25709	23 38 19.91	-04 42 27.7	19.9 V	691
2003 SG ₁₄	2003 09 26.89596	23 47 01.42	-01 44 46.2		246	2003 SW ₁₄	2003 09 27.29028	23 38 18.03	-04 42 35.6	20.1 V	691
2003 SG ₁₄	2003 09 26.90052	23 47 01.10	-01 44 44.9		246	2003 SX ₁₄	2003 09 27.21955	23 38 39.29	-03 25 11.6	19.6 V	691
2003 SG ₁₄	2003 09 26.90122	23 47 01.06	-01 44 44.5		246	2003 SX ₁₄	2003 09 27.24889	23 38 37.59	-03 25 14.8	19.5 V	691
2003 SJ ₁₄	2003 09 26.25153	23 38 22.54	-01 55 38.4	20.1	704	2003 SX ₁₄	2003 09 27.28195	23 38 35.67	-03 25 18.0	19.4 V	691
2003 SJ ₁₄	2003 09 26.26428	23 38 21.99	-01 55 40.2	19.4	704	2003 SX ₁₄	2003 09 29.22575	23 36 48.79	-03 28 31.6	19.6	704
2003 SJ ₁₄	2003 09 26.27678	23 38 21.39	-01 55 42.9	19.4	704	2003 SX ₁₄	2003 09 29.23855	23 36 48.13	-03 28 32.2	19.7	704
2003 SJ ₁₄	2003 09 27.21694	23 37 38.66	-01 58 49.7	19.7 V	691	2003 SX ₁₄	2003 09 29.25136	23 36 47.44	-03 28 33.9	19.6	704
2003 SJ ₁₄	2003 09 27.24612	23 37 37.30	-01 58 55.4	19.7 V	691	2003 SX ₁₄	2003 09 29.26433	23 36 46.75	-03 28 34.5	19.9	704
2003 SJ ₁₄	2003 09 27.27915	23 37 35.77	-01 59 02.4	19.5 V	691	2003 SX ₁₄	2003 09 29.27672	23 36 45.99	-03 28 36.2	19.7	704
2003 SJ ₁₄	2003 09 29.22587	23 36 08.15	-02 05 21.2	19.4	704	2003 SX ₁₄	2003 10 01.24307	23 35 01.40	-03 31 30.2	19.5 V	291
2003 SJ ₁₄	2003 09 29.23867	23 36 07.54	-02 05 24.1	19.6	704	2003 SX ₁₄	2003 10 01.24707	23 35 01.18	-03 31 30.5	19.9 V	291
2003 SJ ₁₄	2003 09 29.26445	23 36 06.30	-02 05 28.5	19.9	704	2003 SX ₁₄	2003 10 01.25132	23 35 00.94	-03 31 30.9	19.6 V	291
2003 SJ ₁₄	2003 09 29.27685	23 36 05.74	-02 05 31.4	19.7	704	2003 SY ₁₄	2003 09 27.21955	23 42 51.20	-03 52 02.8	19.7 V	691
2003 SK ₁₄	2003 09 26.23898	23 38 29.21	-02 22 17.0	19.3	704	2003 SY ₁₄	2003 09 27.24889	23 42 49.54	-03 52 10.2	19.6 V	691
2003 SK ₁₄	2003 09 26.25153	23 38 28.63	-02 22 19.9	19.3	704	2003 SY ₁₄	2003 09 27.28195	23 42 47.70	-03 52 18.5	19.7 V	691
2003 SK ₁₄	2003 09 26.26428	23 38 28.03	-02 22 23.2	19.2	704	2003 SZ ₁₄	2003 08 25.32994	00 08 21.86	-01 00 37.1	19.4	704
2003 SK ₁₄	2003 09 26.27678	23 38 27.43	-02 22 26.2	19.3	704	2003 SZ ₁₄	2003 08 25.34302	00 08 21.65	-01 00 40.9	19.4	704
2003 SK ₁₄	2003 09 29.17288	23 36 16.80	-02 34 40.4	19.1	704	2003 SZ ₁₄	2003 08 25.35548	00 08 21.45	-01 00 44.1	19.7	704
2003 SK ₁₄	2003 09 29.18571	23 36 16.18	-02 34 42.8	20.0	704	2003 SZ ₁₄	2003 08 25.36843	00 08 21.19	-01 00 48.1	19.8	704
2003 SK ₁₄	2003 09 29.19876	23 36 15.68	-02 34 47.5	19.6	704	2003 SZ ₁₄	2003 08 25.38101	00 08 20.92	-01 00 52.5	19.5	704
2003 SK ₁₄	2003 09 29.21181	23 36 15.13	-02 34 50.7	19.8	704	2003 SZ ₁₄	2003 09 28.22790	23 47 44.81	-04 49 55.5	18.7	704
2003 SK ₁₄	2003 09 29.22461	23 36 14.38	-02 34 54.7	20.2	704	2003 SZ ₁₄	2003 09 28.24112	23 47 44.19	-04 50 01.4	19.0	704
2003 SM ₁₄	2003 09 02.30305	23 57 47.89	-00 09 41.4	19.2	704	2003 SZ ₁₄	2003 09 28.25417	23 47 43.57	-04 50 06.1	18.8	704
2003 SM ₁₄	2003 09 02.32633	23 57 46.79	-00 09 47.1	19.5	704	2003 SZ ₁₄	2003 09 28.26665	23 47 43.03	-04 50 11.0	19.3	704
2003 SM ₁₄	2003 09 02.33788	23 57 46.34	-00 09 51.0	19.8	704	2003 SZ ₁₄	2003 09 28.27929	23 47 42.46	-04 50 16.5	19.9	704
2003 SM ₁₄	2003 09 02.34952	23 57 45.78	-00 09 54.0	19.9	704	2003 SA ₁₅	2003 09 28.22815	23 50 20.23	-05 07 41.8	19.3	704
2003 SM ₁₄	2003 09 27.21410	23 36 38.52	-02 18 26.4	19.3 V	691	2003 SA ₁₅	2003 09 28.24136	23 50 19.56	-05 07 50.1	19.8	704
2003 SM ₁₄	2003 09 27.24337	23 36 36.90	-02 18 35.9	19.4 V	691	2003 SA ₁₅	2003 09 28.25441	23 50 19.19	-05 07 59.9	19.7	704
2003 SM ₁₄	2003 09 27.27640	23 36 35.08	-02 18 46.4	19.4 V	691	2003 SA ₁₅	2003 09 28.26692	23 50 18.70	-05 08 09.1	19.5	704
2003 SM ₁₄	2003 09 29.17288	23 34 56.45	-02 28 48.1	19.4	704	2003 SA ₁₅	2003 09 28.27954	23 50 18.21	-05 08 17.8	19.4	704
2003 SM ₁₄	2003 09 29.18571	23 34 55.84	-02 28 51.9	20.0	704	2003 SB ₁₅	2003 09 02.30427	00 06 50.54	-00 40 32.0	19.2	704
2003 SM ₁₄	2003 09 29.19876	23 34 55.10	-02 28 55.8	19.6	704	2003 SB ₁₅	2003 09 02.31590	00 06 50.12	-00 40 38.8	19.1	704
2003 SM ₁₄	2003 09 29.21181	23 34 54.42	-02 28 59.4	19.7	704	2003 SB ₁₅	2003 09 02.32755	00 06 49.75	-00 40 45.5	19.5	704
2003 SM ₁₄	2003 09 29.22461	23 34 53.72	-02 29 04.3	19.9	704	2003 SB ₁₅	2003 09 02.33910	00 06 49.36	-00 40 51.0	19.7	704
2003 SN ₁₄	2003 09 27.21955	23 37 14.49	-03 06 56.4	20.0 V	691	2003 SB ₁₅	2003 09 02.35074	00 06 49.02	-00 40 58.7	19.7	704
2003 SN ₁₄	2003 09 27.24889	23 37 12.89	-03 07 04.2	20.5 V	691	2003 SB ₁₅	2003 09 28.22815	23 49 08.35	-05 02 47.3	18.2	704
2003 SN ₁₄	2003 09 27.28195	23 37 11.10	-03 07 13.2	19.7 V	691	2003 SB ₁₅	2003 09 28.24136	23 49 07.78	-05 02 55.9	18.9	704
2003 SP ₁₄	2003 09 27.21955	23 39 42.11	-02 55 54.0	19.6 V	691	2003 SB ₁₅	2003 09 28.25441	23 49 07.21	-05 03 02.5	19.6	704
2003 SP ₁₄	2003 09 27.24889	23 39 40.90	-02 56 05.3	19.6 V	691	2003 SB ₁₅	2003 09 28.27954	23 49 06.00	-05 03 18.6	18.9	704
2003 SP ₁₄	2003 09 27.28195	23 39 39.55	-02 56 18.1	19.5 V	691	2003 SD ₁₅	2003 09 27.22214	23 34 12.04	-03 33 12.2	20.1 V	691
2003 SQ ₁₄	2003 08 25.32986	00 09 09.88	-02 13 25.6	19.0	704	2003 SD ₁₅	2003 09 27.25190	23 34 10.57	-03 33 27.8	20.2 V	691
2003 SQ ₁₄	2003 08 25.34293	00 09 08.80	-02 13 24.1	19.5	704	2003 SD ₁₅	2003 09 27.28480	23 34 08.91	-03 33 44.7	20.1 V	691
2003 SQ ₁₄	2003 08 25.35539	00 09 08.27	-02 13 20.8	19.3	704	2003 SH ₁₅	2003 09 28.21417	23 17 52.68	-05 34 15.4	19.9 V	691
2003 SQ ₁₄	2003 08 25.36834	00 09 07.68	-02 13 18.9	19.2	704	2003 SH ₁₅	2003 09 28.24616	23 17 51.43	-05 34 26.1	20.5 V	691
2003 SQ ₁₄	2003 08 25.38092	00 09 07.13	-02 13 17.5	19.4	704	2003 SH ₁₅	2003 09 28.27294	23 17 50.32	-05 34 35.3	20.4 V	691
2003 SQ ₁₄	2003 09 02.30374	00 02 51.99	-01 51 47.8	18.8	704	2003 SQ ₁₅	2003 09 27.08751	18 02 52.05	+42 45 38.5	19.0 R	448
2003 SQ ₁₄	2003 09 02.31538	00 02 51.33	-01 51 46.5	19.0	704	2003 SQ ₁₅	2003 09 27.09612	18 02 53.64	+42 45 48.2	19.3 R	448
2003 SQ ₁₄	2003 09 02.32703	00 02 50.71	-01 51 43.7	19.3	704	2003 SQ ₁₅	2003 09 27.10394	18 02 55.09	+42 45 56.1	19.7 R	448
2003 SQ ₁₄	2003 09 02.33858	00 02 50.09	-01 51 42.5	19.4	704	2003 SQ ₁₅	2003 09 27.12318	18 02 58.43	+42 46 14.0	19.2 R	649
2003 SQ ₁₄	2003 09 02.35022	00 02 49.49	-01 51 40.6	18.9	704	2003 SQ ₁₅	2003 09 27.12614	18 02 59.00	+42 46 17.2	18.9 R	649
2003 SQ ₁₄	2003 09 29.22600	23 36 09.83	-00 53 06.4	18.6	704	2003 SQ ₁₅	2003 09 27.12911	18 02 59.52	+42 46 20.1	18.8 R	649
2003 SQ ₁₄	2003 09 29.23880	23									

2003 SH ₁₆	2003 09 22.29341	00 01 35.75	+01 53 27.1	18.3 R	683	2003 SP ₁₇	2003 09 27.28251	00 19 39.22	+05 22 37.3	18.9 V	291
2003 SJ ₁₆	2003 08 22.54120	01 16 13.01	+04 47 16.2	20.8	608	2003 SP ₁₇	2003 09 27.28676	00 19 38.98	+05 22 35.1	19.3	704
2003 SJ ₁₆	2003 08 22.55200	01 16 12.94	+04 47 20.7	21.1	608	2003 SQ ₁₇	2003 09 27.23453	00 21 05.84	+05 54 51.4	19.5	704
2003 SJ ₁₆	2003 08 22.56239	01 16 12.80	+04 47 24.1	20.5	608	2003 SQ ₁₇	2003 09 27.24757	00 21 05.25	+05 54 46.5	19.2	704
2003 SK ₁₆	2003 09 28.43797	23 44 45.96	-09 48 28.9	19.6	608	2003 SQ ₁₇	2003 09 27.26054	00 21 04.66	+05 54 40.8	19.5	704
2003 SK ₁₆	2003 09 28.44867	23 44 45.42	-09 48 30.7	19.6	608	2003 SQ ₁₇	2003 09 27.27361	00 21 04.12	+05 54 34.8	19.4	704
2003 SK ₁₆	2003 09 28.45915	23 44 44.87	-09 48 33.1	19.9	608	2003 SQ ₁₇	2003 09 27.28676	00 21 03.54	+05 54 29.0	19.5	704
2003 SL ₁₆	2003 10 03.40031	00 01 07.11	-10 14 15.8	20.4	608	2003 SQ ₁₇	2003 09 27.38416	00 20 59.36	+05 53 47.6	19.0 V	291
2003 SL ₁₆	2003 10 03.41076	00 01 06.81	-10 14 15.8	20.2	608	2003 SQ ₁₇	2003 09 27.40726	00 20 58.37	+05 53 37.5	19.1 V	291
2003 SL ₁₆	2003 10 03.42159	00 01 06.48	-10 14 15.5	20.5	608	2003 SQ ₁₇	2003 09 27.43184	00 20 57.32	+05 53 26.8	19.4 V	291
2003 SM ₁₆	2003 08 01.39047	00 45 19.82	-00 06 22.8	19.1	704	2003 SS ₁₇	2003 09 20.26457	23 53 49.99	+02 12 46.1	18.8 R	683
2003 SM ₁₆	2003 08 01.40103	00 45 20.16	-00 06 19.4	19.1	704	2003 SS ₁₇	2003 09 20.27749	23 53 49.36	+02 12 39.3	19.2 R	683
2003 SM ₁₆	2003 08 01.41200	00 45 20.66	-00 06 15.6	19.0	704	2003 SS ₁₇	2003 09 20.29088	23 53 48.66	+02 12 32.7	19.2 R	683
2003 SM ₁₆	2003 08 01.42256	00 45 21.14	-00 06 10.6	18.9	704	2003 SS ₁₇	2003 09 22.25803	23 52 17.38	+01 56 40.1	19.4 R	683
2003 SM ₁₆	2003 08 01.43324	00 45 21.62	-00 06 07.6	18.5	704	2003 SS ₁₇	2003 09 22.27308	23 52 16.76	+01 56 33.4	19.4 R	683
2003 SM ₁₆	2003 09 10.44738	00 52 18.25	+02 20 48.7	18.9	608	2003 SS ₁₇	2003 09 22.28648	23 52 16.02	+01 56 26.6	19.1 R	683
2003 SM ₁₆	2003 09 10.45860	00 52 17.88	+02 20 49.6	18.7	608	2003 SV ₁₇	2003 09 21.26098	23 52 35.50	+02 00 01.5	20.2 R	683
2003 SM ₁₆	2003 09 10.46922	00 52 17.49	+02 20 50.4	18.5	608	2003 SV ₁₇	2003 09 21.27564	23 52 34.71	+01 59 55.0	20.5 R	683
2003 SM ₁₆	2003 09 19.23009	00 46 43.84	+02 27 11.0	18.8 R	333	2003 SV ₁₇	2003 09 21.28903	23 52 34.23	+01 59 50.3	19.9 R	683
2003 SM ₁₆	2003 09 19.24325	00 46 43.19	+02 27 11.4	18.4 R	333	2003 SV ₁₇	2003 09 26.22785	23 49 03.47	+01 25 48.0	19.3	704
2003 SM ₁₆	2003 09 19.25639	00 46 42.57	+02 27 11.5	18.2 R	333	2003 SV ₁₇	2003 09 26.24037	23 49 02.90	+01 25 42.3	19.2	704
2003 SM ₁₆	2003 09 21.29733	00 45 07.24	+02 27 46.9	18.0 R	683	2003 SV ₁₇	2003 09 26.25302	23 49 02.39	+01 25 37.0	19.2	704
2003 SM ₁₆	2003 09 21.31072	00 45 06.81	+02 27 46.6	17.6 R	683	2003 SV ₁₇	2003 09 26.26567	23 49 01.79	+01 25 32.4	19.3	704
2003 SM ₁₆	2003 09 22.29512	00 44 19.13	+02 27 57.8	17.6 R	683	2003 SV ₁₇	2003 09 26.27818	23 49 01.26	+01 25 27.2	18.8	704
2003 SM ₁₆	2003 09 22.30851	00 44 18.50	+02 27 58.4	19.1 R	683	2003 SV ₁₇	2003 09 29.22625	23 46 58.98	+01 05 16.5	19.7	704
2003 SM ₁₆	2003 09 22.32190	00 44 17.78	+02 27 58.4	18.4 R	683	2003 SV ₁₇	2003 09 29.23905	23 46 58.39	+01 05 09.4	20.1	704
2003 SM ₁₆	2003 09 27.32348	00 40 00.05	+02 28 14.5	17.2 V	691	2003 SV ₁₇	2003 09 29.25186	23 46 57.99	+01 05 06.5	19.8	704
2003 SM ₁₆	2003 09 27.35149	00 39 58.46	+02 28 14.3	17.7 V	691	2003 SV ₁₇	2003 09 29.27732	23 46 56.80	+01 04 55.5	20.2	704
2003 SM ₁₆	2003 09 27.38183	00 39 56.73	+02 28 14.3	17.4 V	691	2003 SW ₁₇	2003 09 03.38144	00 09 42.11	+02 54 40.2	20.0	704
2003 SM ₁₆	2003 09 29.23236	00 38 17.18	+02 28 09.5	17.7	704	2003 SW ₁₇	2003 09 03.39321	00 09 41.50	+02 54 39.8	20.1	704
2003 SM ₁₆	2003 09 29.24492	00 38 16.43	+02 28 09.7	17.7	704	2003 SW ₁₇	2003 09 03.40503	00 09 40.76	+02 54 37.6	19.7	704
2003 SM ₁₆	2003 09 29.25799	00 38 15.67	+02 28 09.6	17.7	704	2003 SW ₁₇	2003 09 27.23035	23 45 20.31	+01 57 52.8	19.5	704
2003 SQ ₁₆	2003 09 03.36733	00 47 29.13	+02 50 23.7	20.8	608	2003 SW ₁₇	2003 09 27.24332	23 45 19.49	+01 57 50.8	19.2	704
2003 SQ ₁₆	2003 09 03.37794	00 47 28.93	+02 50 21.6	20.3	608	2003 SW ₁₇	2003 09 27.25638	23 45 18.62	+01 57 48.0	19.8	704
2003 SQ ₁₆	2003 09 03.38948	00 47 28.73	+02 50 20.0	20.2	608	2003 SW ₁₇	2003 09 27.26946	23 45 17.81	+01 57 47.2	19.7	704
2003 SQ ₁₆	2003 09 29.23211	00 32 35.08	+00 47 22.1	18.1	704	2003 SW ₁₇	2003 09 27.28213	23 45 16.94	+01 57 44.2	19.7	704
2003 SQ ₁₆	2003 09 29.24467	00 32 34.44	+00 47 18.3	18.8	704	2003 SY ₁₇	2003 09 27.16648	23 08 17.68	-02 14 07.1	21.7 R	715
2003 SQ ₁₆	2003 09 29.25774	00 32 33.75	+00 47 13.6	18.4	704	2003 SY ₁₇	2003 09 27.18473	23 08 16.10	-02 14 07.3	21.1 R	715
2003 SQ ₁₆	2003 09 29.27030	00 32 33.13	+00 47 09.3	18.7	704	2003 SY ₁₇	2003 09 27.25652	23 08 09.73	-02 14 07.8	22.2 V	291
2003 SQ ₁₆	2003 09 29.28281	00 32 32.49	+00 47 05.1	18.5	704	2003 SY ₁₇	2003 09 27.26059	23 08 09.36	-02 14 07.8	22.4 V	291
2003 SW ₁₆	2003 09 03.30714	23 39 27.03	+04 21 50.2	19.3	704	2003 SY ₁₇	2003 09 27.26441	23 08 09.03	-02 14 07.8	22.2 V	291
2003 SW ₁₆	2003 09 03.31920	23 39 26.44	+04 21 48.2	19.6	704	2003 SY ₁₇	2003 09 28.17116	23 06 51.16	-02 14 15.2	21.5 V H	291
2003 SW ₁₆	2003 09 03.33120	23 39 25.90	+04 21 45.8	19.6	704	2003 SY ₁₇	2003 09 28.18074	23 06 50.28	-02 14 14.6	21.7 V H	291
2003 SW ₁₆	2003 09 27.24079	23 20 25.17	+02 22 42.4	20.1	704	2003 SY ₁₇	2003 09 28.25359	23 06 43.91	-02 14 16.0	21.6 R	671
2003 SW ₁₆	2003 09 27.25382	23 20 24.53	+02 22 38.6	19.9	704	2003 SY ₁₇	2003 09 28.25941	23 06 43.41	-02 14 14.7		671
2003 SW ₁₆	2003 09 27.26683	23 20 24.09	+02 22 33.3	19.8	704	2003 SY ₁₇	2003 09 28.26802	23 06 42.67	-02 14 15.4		671
2003 SZ ₁₆	2003 09 03.38364	00 48 43.68	+05 17 14.2	19.4	704	2003 SY ₁₇	2003 09 28.27189	23 06 42.39	-02 14 14.9		671
2003 SZ ₁₆	2003 09 03.39542	00 48 43.43	+05 17 09.5	19.3	704	2003 SY ₁₇	2003 10 01.28316	23 02 34.10	-02 14 19.7	22.2 V H	291
2003 SZ ₁₆	2003 09 03.40729	00 48 43.15	+05 17 04.2	19.4	704	2003 SY ₁₇	2003 10 01.28748	23 02 33.80	-02 14 19.1	22.1 V H	291
2003 SZ ₁₆	2003 09 27.32348	00 34 06.44	+01 54 12.4	18.6 V	691	2003 SY ₁₇	2003 10 01.29257	23 02 33.37	-02 14 19.4	22.1 V H	291
2003 SZ ₁₆	2003 09 27.35149	00 34 05.04	+01 53 55.9	18.5 V	691	2003 SA ₁₈	2003 09 27.17135	22 36 05.32	-02 32 00.8	18.3	704
2003 SZ ₁₆	2003 09 27.38183	00 34 03.52	+01 53 38.0	18.6 V	691	2003 SA ₁₈	2003 09 27.18398	22 36 05.13	-02 32 09.2	18.5	704
2003 SA ₁₇	2003 09 03.39550	00 50 20.80	+04 11 39.2	20.7	608	2003 SA ₁₈	2003 09 27.19666	22 36 04.92	-02 32 17.5	18.6	704
2003 SA ₁₇	2003 09 03.40631	00 50 20.55	+04 11 36.7	21.0	608	2003 SA ₁₈	2003 09 27.20968	22 36 04.72	-02 32 25.8	18.3	704
2003 SA ₁₇	2003 09 03.41732	00 50 20.30	+04 11 35.0	21.1	608	2003 SA ₁₈	2003 09 27.22261	22 36 04.51	-02 32 34.1	18.4	704
2003 SA ₁₇	2003 09 26.28001	00 37 30.21	+02 27 22.8	18.9 R	683	2003 SC ₁₈	2003 09 27.22761	23 37 17.78	-05 31 36.4	18.8 V	691
2003 SA ₁₇	2003 09 26.29342	00 37 29.60	+02 27 20.4	19.2 R	683	2003 SC ₁₈	2003 09 27.25709	23 37 16.46	-05 32 22.0	18.9 V	691
2003 SA ₁₇	2003 09 26.30675	00 37 28.93	+02 27 15.3	20.4 R	683	2003 SC ₁₈	2003 09 27.29028	23 37 14.96	-05 33 13.4	18.9 V	691
2003 SB ₁₇	2003 09 27.20909	00 28 47.13	+02 43 16.3	19.1 R	333	2003 SC ₁₈	2003 09 28.17467	23 36 39.04	-05 55 54.1	18.7	704
2003 SB ₁₇	2003 09 27.22943	00 28 46.15	+02 43 07.4	19.1 R	333	2003 SC ₁₈	2003 09 28.18787	23 36 38.46	-05 56 14.3	18.5	704
2003 SB ₁₇	2003 09 27.24988	00 28 45.18	+02 42 58.4	19.4 R	333	2003 SC ₁₈	2003 09 28.20101	23 36 37.90	-05 56 33.9	18.6	704
2003 SC ₁₇	2003 09 20.29109	00 32 06.99	+02 09 08.7	18.3 R	683	2003 SC ₁₈	2003 09 28.21397	23 36 37.28	-05 56 54.3	18.8	704
2003 SC ₁₇	2003 09 20.30458	00 32 06.37	+02 09 04.9	19.5 R	683	2003 SC ₁₈	2003 09 28.22689	23 36 36.73	-05 57 14.3	19.1	704
2003 SC ₁₇	2003 09 20.31796	00 32 05.74	+02 09 01.8	18.1 R	683	2003 SC ₁₈	2003 09 28.42111	23 36 28.70	-06 02 09.3	19.1	608
2003 SC ₁₇	2003 09 21.28786	00 31 23.76	+02 05 18.1	18.2 R	683	2003 SC ₁₈	2003 09 28.43226	23 36 28.17	-06 02 25.9	19.3	608
2003 SC ₁₇	2003 09 21.30235	00 31 23.16	+02 05 15.5	18.3 R	683	2003 SC ₁₈	2003 09 28.44287	23 36 27.69	-06 02 42.5	19.3	608
2003 SC ₁₇	2003 09 21.31574	00 31 22.54	+02 05 12.0	18.3 R	683	2003 SC ₁₈	2003 10 02.42985	23 33 55.66	-07 41 14.5	19.9	608
2003 SC ₁₇	2003 09 22.28462	00 30 40.11	+02 01 25.2	18.8 R	683	2003 SC ₁₈	2003 10 02.44038	23 33 55.26	-07 41 29.1	19.2	608
2003 SC ₁₇	2003 09 22.30010	00 30 39.27	+02 01 21.2	18.4 R	683	2003 SC ₁₈	2003 10 02.45117	23 33 54.83	-07 41 44.3	19.7	608
2003 SC ₁₇											

2003 SL ₁₈	2003 08 28.59264	23 09 33.38	-23 11 17.8	19.3	608	2003 SA ₂₃	2003 09 30.24236	00 23 59.15	+12 16 08.6	19.2	704
2003 SM ₁₈	2003 09 29.18433	23 17 50.08	-01 33 01.4	20.3	704	2003 SA ₂₃	2003 09 30.25593	00 23 57.63	+12 16 20.1	19.5	704
2003 SM ₁₈	2003 09 29.19733	23 17 49.56	-01 33 03.8	20.2	704	2003 SA ₂₃	2003 09 30.26878	00 23 56.19	+12 16 30.5	19.7	704
2003 SM ₁₈	2003 09 29.21041	23 17 48.89	-01 33 08.5	19.7	704	2003 SA ₂₃	2003 09 30.28179	00 23 54.71	+12 16 41.5	19.3	704
2003 SM ₁₈	2003 09 29.22309	23 17 48.40	-01 33 12.8	19.9	704	2003 SA ₂₃	2003 09 30.29496	00 23 53.18	+12 16 52.2	19.1	704
2003 SO ₁₈	2003 08 26.29153	23 38 28.34	-00 26 45.1	17.8 R	1 807	2003 SB ₂₃	2003 09 03.38477	01 06 36.71	+07 39 10.4	20.3	704
2003 SO ₁₈	2003 08 26.39615	23 38 24.93	-00 27 09.1		1 807	2003 SB ₂₃	2003 09 03.39655	01 06 35.89	+07 39 17.2	20.1	704
2003 SO ₁₈	2003 08 28.20528	23 15 47.94	-03 30 21.9	19.6 V	691	2003 SB ₂₃	2003 09 03.40843	01 06 35.18	+07 39 24.6	20.2	704
2003 SO ₁₈	2003 09 28.23378	23 15 46.79	-03 30 31.7	19.6 V	691	2003 SC ₂₃	2003 09 27.24922	00 42 46.59	+10 19 49.4	19.9	704
2003 SO ₁₈	2003 09 28.26494	23 15 45.50	-03 30 42.1	19.5 V	691	2003 SC ₂₃	2003 09 27.26236	00 42 45.84	+10 19 42.8	20.2	704
2003 SR ₁₈	2003 09 28.20528	23 16 16.23	-02 58 52.0	20.5 V	691	2003 SC ₂₃	2003 09 27.28834	00 42 44.43	+10 19 32.3	20.2	704
2003 SR ₁₈	2003 09 28.23378	23 16 14.98	-02 58 56.2	20.3 V	691	2003 SD ₂₃	2003 09 27.23612	00 42 49.76	+10 05 57.9	18.7	704
2003 SR ₁₈	2003 09 28.26494	23 16 13.63	-02 59 00.9	20.2 V	691	2003 SD ₂₃	2003 09 27.24922	00 42 48.94	+10 05 53.9	18.9	704
2003 SA ₁₉	2003 09 27.17454	23 07 30.99	-01 46 21.4	19.0	704	2003 SD ₂₃	2003 09 27.26236	00 42 48.14	+10 05 50.6	19.2	704
2003 SA ₁₉	2003 09 27.18721	23 07 30.32	-01 46 22.0	19.5	704	2003 SD ₂₃	2003 09 27.27520	00 42 47.37	+10 05 48.0	18.8	704
2003 SA ₁₉	2003 09 27.20008	23 07 29.69	-01 46 23.3	19.9	704	2003 SD ₂₃	2003 09 27.28834	00 42 46.59	+10 05 44.0	18.8	704
2003 SA ₁₉	2003 09 27.21305	23 07 28.83	-01 46 25.0	19.8	704	2003 SF ₂₃	2003 09 26.24605	00 45 47.94	+03 31 34.5	19.6	704
2003 SA ₁₉	2003 09 27.22568	23 07 28.19	-01 46 24.4	19.2	704	2003 SF ₂₃	2003 09 26.25898	00 45 47.19	+03 31 30.2	19.7	704
2003 SK ₁₉	2003 09 28.14447	23 03 22.35	-03 47 20.9	21.2 R	333	2003 SF ₂₃	2003 09 26.27135	00 45 46.45	+03 31 27.7	19.7	704
2003 SK ₁₉	2003 09 28.15458	23 03 21.84	-03 47 19.6	20.7 R	333	2003 SF ₂₃	2003 09 27.31806	00 44 46.13	+03 25 52.3	19.8 V	691
2003 SK ₁₉	2003 09 28.16461	23 03 21.32	-03 47 19.6	21.0 R	333	2003 SF ₂₃	2003 09 27.34616	00 44 44.43	+03 25 43.1	19.9 V	691
2003 SK ₁₉	2003 09 29.14888	23 02 31.94	-03 46 56.2	20.9 R	333	2003 SF ₂₃	2003 09 27.37645	00 44 42.61	+03 25 33.4	19.7 V	691
2003 SK ₁₉	2003 09 29.15888	23 02 31.43	-03 46 56.0	20.8 R	333	2003 SG ₂₃	2003 09 27.22983	23 42 10.69	+05 14 12.5	19.9	704
2003 SK ₁₉	2003 09 29.16899	23 02 30.91	-03 46 55.5	20.9 R	333	2003 SG ₂₃	2003 09 27.24283	23 42 10.10	+05 14 08.9	19.0	704
2003 SC ₂₀	2003 09 28.20528	23 19 12.00	-03 59 57.3	20.8 V	691	2003 SG ₂₃	2003 09 27.25587	23 42 09.54	+05 14 05.2	19.3	704
2003 SC ₂₀	2003 09 28.23378	23 19 10.79	-04 00 03.5	20.7 V	691	2003 SG ₂₃	2003 09 27.26897	23 42 08.95	+05 14 01.1	19.1	704
2003 SC ₂₀	2003 09 28.26494	23 19 09.43	-04 00 11.5	21.6 V	691	2003 SG ₂₃	2003 09 27.28164	23 42 08.37	+05 13 57.7	19.3	704
2003 SZ ₂₁	2003 09 28.49895	00 03 42.22	-18 05 32.7	20.0	608	2003 SJ ₂₃	2003 09 29.16428	23 40 35.70	+07 46 06.9	19.2 R	843
2003 SZ ₂₁	2003 09 28.50971	00 03 41.71	-18 05 38.3	19.9	608	2003 SJ ₂₃	2003 09 29.17416	23 40 35.31	+07 46 01.5	19.0 R	843
2003 SZ ₂₁	2003 09 28.51994	00 03 41.25	-18 05 43.5	19.7	608	2003 SJ ₂₃	2003 09 29.18446	23 40 35.00	+07 45 57.8	19.3 R	843
2003 SA ₂₂	2003 09 27.21410	23 32 10.63	-01 14 07.2	20.3 V	691	2003 SJ ₂₃	2003 10 02.11688	23 39 00.24	+07 23 36.2	18.9 R	843
2003 SA ₂₂	2003 09 27.24337	23 32 08.91	-01 14 18.1	20.3 V	691	2003 SJ ₂₃	2003 10 02.12716	23 38 59.85	+07 23 31.3	19.0 R	843
2003 SA ₂₂	2003 09 27.27640	23 32 06.98	-01 14 30.3	20.5 V	691	2003 SJ ₂₃	2003 10 02.13760	23 38 59.54	+07 23 27.6	18.9 R	843
2003 SC ₂₂	2003 09 28.19897	23 22 34.13	-01 42 47.1	20.2 V	691	2003 SJ ₂₃	2003 10 02.15608	23 38 58.88	+07 23 18.8	19.2 R	843
2003 SC ₂₂	2003 09 28.22851	23 22 32.73	-01 42 50.9	19.9 V	691	2003 SK ₂₃	2003 09 04.25927	23 57 54.83	+10 19 22.7	18.5	704
2003 SC ₂₂	2003 09 28.25979	23 22 31.25	-01 42 55.4	20.0 V	691	2003 SK ₂₃	2003 09 04.27202	23 57 54.11	+10 19 22.9	18.5	704
2003 SF ₂₂	2003 09 19.38675	00 18 47.72	+13 45 52.2	19.4 V	691	2003 SK ₂₃	2003 09 04.28464	23 57 53.49	+10 19 25.1	19.1	704
2003 SF ₂₂	2003 09 19.41380	00 18 46.42	+13 45 47.6	19.4 V	691	2003 SK ₂₃	2003 09 04.29746	23 57 52.86	+10 19 26.0	19.3	704
2003 SF ₂₂	2003 09 19.44717	00 18 44.81	+13 45 41.8	19.4 V	691	2003 SK ₂₃	2003 09 04.31005	23 57 52.20	+10 19 28.4	18.5	704
2003 SH ₂₂	2003 09 30.24212	00 22 24.73	+15 27 25.1	18.8	704	2003 SW ₂₃	2003 09 26.23898	23 39 23.14	-02 20 41.2	19.6	704
2003 SH ₂₂	2003 09 30.25569	00 22 23.91	+15 27 21.9	19.5	704	2003 SW ₂₃	2003 09 26.25153	23 39 22.50	-02 20 42.8	19.8	704
2003 SH ₂₂	2003 09 30.26854	00 22 23.24	+15 27 19.5	19.3	704	2003 SW ₂₃	2003 09 26.27678	23 39 21.17	-02 20 46.8	20.1	704
2003 SH ₂₂	2003 09 30.28150	00 22 22.44	+15 27 15.8	19.5	704	2003 SW ₂₃	2003 09 27.21694	23 38 33.17	-02 23 05.9	20.3 V	691
2003 SH ₂₂	2003 09 30.29473	00 22 21.73	+15 27 13.4	19.4	704	2003 SW ₂₃	2003 09 27.24612	23 38 31.65	-02 23 10.4	20.4 V	691
2003 SK ₂₂	2003 09 27.29325	01 31 00.31	+12 46 37.9	19.7	704	2003 SW ₂₃	2003 09 27.27915	23 38 29.91	-02 23 14.7	21.2 V	691
2003 SK ₂₂	2003 09 27.32428	01 30 59.12	+12 46 32.6	19.7	704	2003 SY ₂₃	2003 07 30.40102	00 46 01.92	+08 10 37.2	19.9	704
2003 SK ₂₂	2003 09 27.33713	01 30 58.45	+12 46 29.0	20.2	704	2003 SY ₂₃	2003 07 30.41222	00 46 02.25	+08 10 39.0	19.8	704
2003 SK ₂₂	2003 09 27.35038	01 30 57.94	+12 46 27.5	20.6	704	2003 SY ₂₃	2003 07 30.42304	00 46 02.57	+08 10 40.7	19.7	704
2003 SL ₂₂	2003 09 27.32428	01 30 13.86	+12 49 19.3	19.9	704	2003 SY ₂₃	2003 07 30.43383	00 46 02.94	+08 10 43.0	19.7	704
2003 SL ₂₂	2003 09 27.33713	01 30 13.23	+12 49 17.4	20.3	704	2003 SY ₂₃	2003 09 03.38390	00 51 41.14	+08 02 23.0	19.5	704
2003 SL ₂₂	2003 09 27.35038	01 30 12.59	+12 49 15.5	20.3	704	2003 SY ₂₃	2003 09 03.39568	00 51 40.93	+08 02 20.0	19.3	704
2003 SQ ₂₂	2003 09 28.29431	01 41 43.97	+12 11 47.7	19.8 V	691	2003 SY ₂₃	2003 09 03.40755	00 51 40.65	+08 02 17.2	19.4	704
2003 SQ ₂₂	2003 09 28.32238	01 41 42.83	+12 11 43.6	19.7 V	691	2003 SE ₂₄	2003 09 19.21014	23 58 49.13	+11 30 54.5	19.8 V	691
2003 SQ ₂₂	2003 09 28.35852	01 41 41.36	+12 11 38.2	19.7 V	691	2003 SE ₂₄	2003 09 19.23750	23 58 47.21	+11 30 59.5	19.6 V	691
2003 SR ₂₂	2003 09 27.31117	01 30 19.95	+11 56 22.4	19.5	704	2003 SE ₂₄	2003 09 19.26438	23 58 45.33	+11 31 04.8	19.7 V	691
2003 SR ₂₂	2003 09 27.32414	01 30 19.52	+11 56 18.5	19.8	704	2003 SG ₂₄	2003 09 27.23355	00 16 13.52	+06 38 16.2	18.2	704
2003 SR ₂₂	2003 09 27.33700	01 30 18.93	+11 56 14.5	19.8	704	2003 SG ₂₄	2003 09 27.25956	00 16 12.61	+06 37 51.6	19.4	704
2003 SR ₂₂	2003 09 27.35024	01 30 18.32	+11 56 09.5	20.1	704	2003 SG ₂₄	2003 09 27.27262	00 16 12.09	+06 37 39.6	18.7	704
2003 SV ₂₂	2003 09 27.23514	00 28 50.71	+11 57 59.5	18.8	704	2003 SG ₂₄	2003 09 27.28555	00 16 11.60	+06 37 27.7	18.8	704
2003 SV ₂₂	2003 09 27.24818	00 28 50.15	+11 57 53.6	18.8	704	2003 SJ ₂₄	2003 09 29.23045	00 19 48.99	+03 02 39.6	18.1	704
2003 SV ₂₂	2003 09 27.26136	00 28 49.58	+11 57 47.6	19.2	704	2003 SJ ₂₄	2003 09 29.24295	00 19 48.46	+03 02 15.5	18.6	704
2003 SV ₂₂	2003 09 27.27423	00 28 49.02	+11 57 40.7	19.0	704	2003 SJ ₂₄	2003 09 29.25611	00 19 47.88	+03 01 50.5	18.1	704
2003 SV ₂₂	2003 09 27.28737	00 28 48.45	+11 57 34.4	19.0	704	2003 SJ ₂₄	2003 09 29.26869	00 19 47.35	+03 01 26.7	18.4	704
2003 SV ₂₂	2003 09 29.15442	00 27 31.13	+11 42 17.6	18.5 R	699	2003 SJ ₂₄	2003 09 29.28120	00 19 46.81	+03 01 02.8	18.2	704
2003 SV ₂₂	2003 09 29.16269	00 27 30.69	+11 42 13.7		699	2003 SL ₂₄	2003 09 27.23673	00 49 36.52	+09 54 50.5	19.1	704
2003 SV ₂₂	2003 09 29.17105	00 27 30.39	+11 42 09.5		699	2003 SL ₂₄	2003 09 27.24985	00 49 35.81	+09 54 50.9	20.0	704
2003 SV ₂₂	2003 09 29.17935	00 27 30.09	+11 42 04.6		699	2003 SL ₂₄	2003 09 27.26296	00 49 35.12	+09 54 50.4	19.6	704
2003 SW ₂₂	2003 09 21.35152	00 32 30.62	+13 02 58.2	19.6	644	2003 SL ₂₄	2003 09 27.27581	00 49 34.45	+09 54 52.7	19.7	704
2003 SW ₂₂	2003 09 21.37791	00 32 29.28	+13 02 51.7	18.9	644	2003 SL ₂₄	2003 09 27.28897	00 49 33.75	+09 54 52.9	19.5	704
2003 SW ₂₂	2003 09 21.40922										

2003 SL ₂₅	2003 09 27.24782	00 26 09.91	+07 59 30.0	19.4	704	2003 SA ₂₆	2003 09 29.26659	23 59 39.52	-02 29 10.2	19.7	704
2003 SL ₂₅	2003 09 27.27386	00 26 08.60	+07 59 19.9	19.9	704	2003 SA ₂₆	2003 09 29.27906	23 59 38.90	-02 29 11.3	19.9	704
2003 SL ₂₅	2003 09 27.28700	00 26 07.97	+07 59 15.2	19.7	704	2003 SD ₂₆	2003 09 02.30508	00 16 00.51	+01 50 57.8	19.0	704
2003 SN ₂₅	2003 09 27.23563	00 33 52.70	+08 23 13.0	19.3	704	2003 SD ₂₆	2003 09 02.31668	00 16 00.18	+01 50 54.3	19.3	704
2003 SN ₂₅	2003 09 27.26187	00 33 51.39	+08 23 09.4	20.2	704	2003 SD ₂₆	2003 09 02.32833	00 15 59.76	+01 50 50.1	19.2	704
2003 SN ₂₅	2003 09 27.27471	00 33 50.57	+08 23 09.1	20.0	704	2003 SD ₂₆	2003 09 02.33988	00 15 59.44	+01 50 46.7	18.9	704
2003 SN ₂₅	2003 09 27.28785	00 33 49.87	+08 23 08.3	19.8	704	2003 SD ₂₆	2003 09 02.35152	00 15 59.08	+01 50 42.4	19.2	704
2003 SN ₂₅	2003 09 27.30157	00 33 49.25	+08 23 07.6	19.6 V	691	2003 SD ₂₆	2003 09 29.21695	23 58 13.57	-01 24 27.2	18.7 V	691
2003 SN ₂₅	2003 09 27.32923	00 33 47.73	+08 23 06.3	19.8 V	691	2003 SD ₂₆	2003 09 29.22787	23 58 13.07	-01 24 32.3	18.7	704
2003 SN ₂₅	2003 09 27.35998	00 33 46.09	+08 23 04.5	19.8 V	691	2003 SD ₂₆	2003 09 29.24067	23 58 12.48	-01 24 37.6	18.8	704
2003 SP ₂₅	2003 09 27.30157	00 36 25.17	+08 18 17.7	20.3 V	691	2003 SD ₂₆	2003 09 29.25356	23 58 11.90	-01 24 43.9	19.0	704
2003 SP ₂₅	2003 09 27.32923	00 36 23.75	+08 18 11.6	20.3 V	691	2003 SD ₂₆	2003 09 29.26393	23 58 11.43	-01 24 48.2	18.7 V	691
2003 SP ₂₅	2003 09 27.35998	00 36 22.19	+08 18 05.1	20.2 V	691	2003 SD ₂₆	2003 09 29.26646	23 58 11.27	-01 24 49.3	18.8	704
2003 SQ ₂₅	2003 09 27.31003	00 39 12.09	+07 14 32.3	20.0 V	691	2003 SD ₂₆	2003 09 29.27893	23 58 10.72	-01 24 55.1	18.8	704
2003 SQ ₂₅	2003 09 27.33838	00 39 10.89	+07 14 21.0	20.1 V	691	2003 SD ₂₆	2003 09 29.29161	23 58 10.18	-01 25 00.4	18.6 V	691
2003 SQ ₂₅	2003 09 27.36833	00 39 09.61	+07 14 09.1	20.2 V	691	2003 SF ₂₆	2003 09 02.30534	00 21 09.24	-00 31 06.5	19.0	704
2003 SR ₂₅	2003 09 25.43442	00 38 40.43	+08 23 15.3	20.5	608	2003 SF ₂₆	2003 09 02.31694	00 21 08.84	-00 31 06.1	19.1	704
2003 SR ₂₅	2003 09 25.44492	00 38 39.77	+08 23 15.4	20.3	608	2003 SF ₂₆	2003 09 02.32860	00 21 08.34	-00 31 05.5	19.4	704
2003 SR ₂₅	2003 09 25.45549	00 38 39.17	+08 23 15.1	20.9	608	2003 SF ₂₆	2003 09 02.34015	00 21 07.89	-00 31 03.9	19.2	704
2003 SR ₂₅	2003 09 27.26187	00 36 54.27	+08 23 10.1	20.0	704	2003 SF ₂₆	2003 09 02.35179	00 21 07.41	-00 31 03.1	19.1	704
2003 SR ₂₅	2003 09 27.27471	00 36 53.50	+08 23 10.5	20.3	704	2003 SF ₂₆	2003 09 09.47504	00 15 53.46	-00 24 40.2	19.6	608
2003 SR ₂₅	2003 09 27.28785	00 36 52.69	+08 23 08.9	20.2	704	2003 SF ₂₆	2003 09 09.48543	00 15 52.91	-00 24 39.4	19.6	608
2003 SS ₂₅	2003 09 21.29443	00 42 51.22	+02 10 35.7	20.0 R	683	2003 SF ₂₆	2003 09 09.49595	00 15 52.32	-00 24 39.3	20.0	608
2003 SS ₂₅	2003 09 21.30784	00 42 50.73	+02 10 30.0	21.0 R	683	2003 SF ₂₆	2003 09 18.41684	00 07 46.78	-00 22 07.6	17.8	644
2003 SS ₂₅	2003 09 21.32122	00 42 50.02	+02 10 25.0	20.2 R	683	2003 SF ₂₆	2003 09 18.43976	00 07 45.38	-00 22 07.5	17.9	644
2003 SS ₂₅	2003 09 22.29215	00 42 10.12	+02 03 20.9	19.9 R	683	2003 SF ₂₆	2003 09 18.46220	00 07 44.01	-00 22 07.2	18.2	644
2003 SS ₂₅	2003 09 22.30553	00 42 09.72	+02 03 12.7	21.2 R	683	2003 SF ₂₆	2003 09 28.25516	23 57 44.88	+01 15 23.9	19.2 V	291
2003 SS ₂₅	2003 09 22.31893	00 42 08.97	+02 03 08.3	19.9 R	683	2003 SG ₂₆	2003 09 28.27831	23 57 43.54	+01 15 22.3	19.3 V	291
2003 ST ₂₅	2003 08 25.33315	00 51 36.71	+04 19 53.7	19.1	704	2003 SG ₂₆	2003 09 28.30131	23 57 42.18	+01 15 20.4	19.2 V	291
2003 ST ₂₅	2003 08 25.34616	00 51 36.48	+04 19 53.7	19.5	704	2003 SH ₂₆	2003 09 26.22900	00 00 50.72	+00 26 44.8	18.4	704
2003 ST ₂₅	2003 08 25.37161	00 51 36.04	+04 19 52.6	20.0	704	2003 SH ₂₆	2003 09 26.24151	00 00 50.08	+00 26 40.3	18.5	704
2003 ST ₂₅	2003 08 25.38468	00 51 35.84	+04 19 51.6	19.8	704	2003 SH ₂₆	2003 09 26.25416	00 00 49.40	+00 26 36.2	18.7	704
2003 ST ₂₅	2003 08 31.35833	00 49 40.44	+04 14 40.3	19.7 V	291	2003 SH ₂₆	2003 09 26.26682	00 00 48.74	+00 26 31.7	18.8	704
2003 ST ₂₅	2003 08 31.38156	00 49 39.83	+04 14 38.4	19.7 V	291	2003 SH ₂₆	2003 09 26.27932	00 00 48.15	+00 26 27.4	18.6	704
2003 ST ₂₅	2003 08 31.40490	00 49 39.22	+04 14 36.7	19.6 V	291	2003 SH ₂₆	2003 09 29.21421	23 58 27.49	+00 10 08.2	18.9 V	691
2003 ST ₂₅	2003 09 28.21454	00 30 55.39	+02 56 04.6	18.9 R	333	2003 SH ₂₆	2003 09 29.22750	23 58 26.81	+00 10 03.3	18.6	704
2003 ST ₂₅	2003 09 28.23476	00 30 54.31	+02 56 00.2	19.3 R	333	2003 SH ₂₆	2003 09 29.24030	23 58 26.16	+00 09 59.3	18.9	704
2003 ST ₂₅	2003 09 28.25808	00 30 53.11	+02 55 54.8	18.8 R	333	2003 SH ₂₆	2003 09 29.24798	23 58 25.80	+00 09 57.0	18.8 V	691
2003 ST ₂₅	2003 09 30.18668	00 29 15.17	+02 48 35.9	19.2 R	333	2003 SH ₂₆	2003 09 29.25318	23 58 25.50	+00 09 55.0	18.9	704
2003 ST ₂₅	2003 09 30.20806	00 29 14.08	+02 48 30.7	19.1 R	333	2003 SH ₂₆	2003 09 29.26609	23 58 24.88	+00 09 50.6	19.0	704
2003 ST ₂₅	2003 09 30.22941	00 29 12.93	+02 48 25.7	18.9 R	333	2003 SH ₂₆	2003 09 29.27856	23 58 24.23	+00 09 46.8	19.1	704
2003 ST ₂₅	2003 10 01.18256	00 28 24.57	+02 44 48.4	19.1 R	333	2003 SH ₂₆	2003 09 29.28882	23 58 23.73	+00 09 43.1	18.6 V	691
2003 ST ₂₅	2003 10 01.20794	00 28 23.13	+02 44 42.5	18.9 R	333	2003 SJ ₂₆	2003 08 25.33150	00 27 45.50	+01 26 46.6	19.1	704
2003 ST ₂₅	2003 10 01.23442	00 28 21.78	+02 44 36.8	18.8 R	333	2003 SJ ₂₆	2003 08 25.34454	00 27 45.13	+01 26 46.7	19.9	704
2003 SU ₂₅	2003 09 27.20400	00 29 14.04	+01 27 29.6	20.2 R	333	2003 SJ ₂₆	2003 08 25.35700	00 27 44.75	+01 26 48.1	19.3	704
2003 SU ₂₅	2003 09 27.22543	00 29 12.88	+01 27 24.5	20.4 R	333	2003 SJ ₂₆	2003 08 25.36999	00 27 44.35	+01 26 49.2	19.9	704
2003 SU ₂₅	2003 09 27.24594	00 29 11.76	+01 27 20.2	20.0 R	333	2003 SJ ₂₆	2003 09 02.30517	00 23 09.11	+01 30 36.3	19.5	704
2003 SV ₂₅	2003 08 28.25687	22 59 14.61	+03 38 21.8	19.0	704	2003 SJ ₂₆	2003 09 02.31677	00 23 08.60	+01 30 35.9	19.7	704
2003 SV ₂₅	2003 08 28.26980	22 59 14.20	+03 38 15.7	19.2	704	2003 SJ ₂₆	2003 09 02.32842	00 23 08.12	+01 30 35.8	19.4	704
2003 SV ₂₅	2003 08 28.28386	22 59 13.65	+03 38 08.0	19.1	704	2003 SJ ₂₆	2003 09 02.33997	00 23 07.62	+01 30 35.6	19.5	704
2003 SV ₂₅	2003 08 28.28628	22 59 13.43	+03 38 06.1	18.9	644	2003 SJ ₂₆	2003 09 02.35161	00 23 07.09	+01 30 35.4	19.4	704
2003 SV ₂₅	2003 08 28.29895	22 59 13.08	+03 38 00.8	19.6	704	2003 SJ ₂₆	2003 09 28.25620	23 59 14.83	+01 01 20.8	18.9 V	291
2003 SV ₂₅	2003 08 28.31141	22 59 12.60	+03 37 54.2	19.7	704	2003 SJ ₂₆	2003 09 28.27935	23 59 13.36	+01 01 18.5	18.8 V	291
2003 SV ₂₅	2003 08 28.35639	22 59 10.80	+03 37 30.3	18.7	644	2003 SJ ₂₆	2003 09 28.30235	23 59 11.89	+01 01 16.3	18.8 V	291
2003 SV ₂₅	2003 08 28.42394	22 59 08.27	+03 36 55.7	18.9	644	2003 SL ₂₆	2003 09 21.26846	00 03 23.67	+02 19 24.7	19.1 R	683
2003 SV ₂₅	2003 09 03.30327	22 55 31.56	+02 44 14.4	18.8	704	2003 SL ₂₆	2003 09 21.28157	00 03 23.04	+02 19 16.0	19.5 R	683
2003 SV ₂₅	2003 09 03.31537	22 55 31.12	+02 44 07.1	19.1	704	2003 SL ₂₆	2003 09 21.29494	00 03 22.22	+02 19 09.6	19.5 R	683
2003 SV ₂₅	2003 09 03.32735	22 55 30.63	+02 44 00.7	19.8	704	2003 SL ₂₆	2003 09 22.26518	00 02 37.26	+02 09 55.2	19.7 R	683
2003 SV ₂₅	2003 09 03.33945	22 55 30.19	+02 43 54.1	20.0	704	2003 SL ₂₆	2003 09 22.27933	00 02 36.89	+02 09 49.3	18.6 R	683
2003 SV ₂₅	2003 09 27.17171	22 41 54.82	-01 13 07.8	19.7	704	2003 SL ₂₆	2003 09 22.29272	00 02 36.01	+02 09 41.1	20.3 R	683
2003 SV ₂₅	2003 09 27.18434	22 41 54.54	-01 13 15.8	20.3	704	2003 SL ₂₆	2003 09 28.25536	23 58 02.19	+01 13 02.8	18.7 V	291
2003 SV ₂₅	2003 09 27.21017	22 41 53.68	-01 13 30.9	19.9	704	2003 SL ₂₆	2003 09 28.27851	23 58 01.09	+01 12 50.1	18.6 V	291
2003 SV ₂₅	2003 09 27.22297	22 41 53.35	-01 13 38.1	19.7	704	2003 SL ₂₆	2003 09 28.30152	23 57 59.98	+01 12 36.8	18.7 V	291
2003 SV ₂₅	2003 09 29.10854	22 41 05.66	-01 31 52.5	18.9 R	699	2003 SL ₂₆	2003 09 30.33959	23 56 29.67	+00 53 33.3	19.0 R	333
2003 SV ₂₅	2003 09 29.12190	22 41 05.26	-01 32 01.1		699	2003 SL ₂₆	2003 09 30.34674	23 56 29.27	+00 53 29.0	19.0 R	333
2003 SV ₂₅	2003 09 29.13520	22 41 04.89	-01 32 08.7		699	2003 SL ₂₆	2003 09 30.35389	23 56 28.98	+00 53 25.0	19.2 R	333
2003 SV ₂₅	2003 09 29.14845	22 41 04.56	-01 32 17.2		699	2003 SO ₂₆	2003 09 02.30517	00 23 59.55	+01 13 52.2	19.4	704
2003 SW ₂₅	2003 09 17.26295	00 09 55.73	-03 59 27.4	17.6	644	2003 SO ₂₆	2003 09 02.31677	00 23 59.14	+01 13 49.0	19.8	704
2003 SW ₂₅	2003 09 17.33995	00 09 51.82	-04 00 05.5	17.6	644	2003 SO ₂₆	2003 09 02.32842	00 23 58.82	+01 13 45.3	19.9	704
2003 SW ₂₅	2003										

2003 SS ₂₆	2003 09 18.44119	00 15 24.97	+00 30 59.1	18.1	644	2003 SB ₂₈	2003 09 27.27410	00 27 08.79	+09 50 27.6	19.4	704
2003 SS ₂₆	2003 09 18.44566	00 15 24.71	+00 30 58.6	18.3	644	2003 SB ₂₈	2003 09 27.28725	00 27 08.11	+09 50 22.1	19.9	704
2003 SS ₂₆	2003 09 18.46363	00 15 23.73	+00 30 55.5	18.1	644	2003 SD ₂₈	2003 09 29.96812	23 42 17.94	+13 13 03.9	19.3 V	049
2003 SS ₂₆	2003 09 18.46652	00 15 23.55	+00 30 55.0	18.3	644	2003 SD ₂₈	2003 09 29.98157	23 42 17.07	+13 13 05.5	19.2 V	049
2003 SS ₂₆	2003 09 26.22963	00 08 18.53	+00 08 26.6	18.4	704	2003 SD ₂₈	2003 09 29.99473	23 42 16.19	+13 13 06.9	19.3 V	049
2003 SS ₂₆	2003 09 26.24214	00 08 17.76	+00 08 24.4	18.3	704	2003 SN ₂₈	2003 08 30.41132	00 41 18.45	+08 50 23.3	20.1 V	691
2003 SS ₂₆	2003 09 26.25479	00 08 17.04	+00 08 21.6	18.6	704	2003 SN ₂₈	2003 08 30.43413	00 41 17.74	+08 50 23.8	20.3 V	691
2003 SS ₂₆	2003 09 26.26745	00 08 16.31	+00 08 19.8	18.5	704	2003 SN ₂₈	2003 08 30.45724	00 41 17.03	+08 50 23.9	20.5 V	691
2003 SS ₂₆	2003 09 26.27995	00 08 15.56	+00 08 17.3	18.5	704	2003 SN ₂₈	2003 09 27.24733	00 20 48.60	+08 05 59.2	19.9	704
2003 SB ₂₇	2003 09 27.16323	22 04 36.78	-03 49 28.4	18.8 R	699	2003 SN ₂₈	2003 09 27.26030	00 20 47.90	+08 05 57.4	20.1	704
2003 SB ₂₇	2003 09 27.16841	22 04 36.58	-03 49 29.7	19.1	704	2003 SN ₂₈	2003 09 27.27337	00 20 47.25	+08 05 54.5	19.8	704
2003 SB ₂₇	2003 09 27.17661	22 04 36.48	-03 49 33.9		699	2003 SN ₂₈	2003 09 27.28651	00 20 46.47	+08 05 52.1	19.8	704
2003 SB ₂₇	2003 09 27.18104	22 04 36.35	-03 49 34.4	19.5	704	2003 SN ₂₈	2003 09 28.32897	00 19 50.77	+08 02 32.8	19.2	704
2003 SB ₂₇	2003 09 27.18998	22 04 36.28	-03 49 39.1		699	2003 SN ₂₈	2003 09 28.35365	00 19 49.28	+08 02 27.5	19.6	704
2003 SB ₂₇	2003 09 27.19373	22 04 36.11	-03 49 40.2	18.9	704	2003 SN ₂₈	2003 09 28.36599	00 19 48.68	+08 02 24.9	19.4	704
2003 SB ₂₇	2003 09 27.20327	22 04 36.01	-03 49 45.1		699	2003 SN ₂₈	2003 09 28.37834	00 19 47.98	+08 02 24.6	19.2	704
2003 SB ₂₇	2003 09 27.20675	22 04 35.85	-03 49 45.7	19.4	704	2003 SP ₂₈	2003 09 27.24721	00 21 59.05	+09 27 46.6	19.6	704
2003 SB ₂₇	2003 09 27.21959	22 04 35.55	-03 49 51.3	19.2	704	2003 SP ₂₈	2003 09 27.26017	00 21 58.33	+09 27 40.1	20.0	704
2003 SE ₂₇	2003 08 28.25395	22 27 50.14	-01 56 13.9	18.6	704	2003 SP ₂₈	2003 09 27.28639	00 21 56.98	+09 27 27.1	20.2	704
2003 SE ₂₇	2003 08 28.26733	22 27 49.57	-01 56 21.0	18.8	704	2003 SQ ₂₈	2003 09 27.23441	00 22 31.20	+07 11 26.9	19.5	704
2003 SE ₂₇	2003 08 28.28131	22 27 49.00	-01 56 28.9	19.0	704	2003 SQ ₂₈	2003 09 27.24745	00 22 30.62	+07 11 21.5	19.7	704
2003 SE ₂₇	2003 08 28.29643	22 27 48.33	-01 56 35.9	19.1	704	2003 SQ ₂₈	2003 09 27.26042	00 22 30.01	+07 11 17.1	19.7	704
2003 SE ₂₇	2003 08 28.30904	22 27 47.79	-01 56 43.7	19.2	704	2003 SQ ₂₈	2003 09 27.27349	00 22 29.36	+07 11 10.3	19.9	704
2003 SE ₂₇	2003 09 02.26013	22 24 27.69	-02 40 52.7	19.5	704	2003 SQ ₂₈	2003 09 27.28664	00 22 28.74	+07 11 04.8	19.8	704
2003 SE ₂₇	2003 09 02.27205	22 24 27.06	-02 40 58.2	19.4	704	2003 SR ₂₈	2003 08 30.41132	00 44 27.33	+09 22 42.7	19.7 V	691
2003 SE ₂₇	2003 09 02.28383	22 24 26.66	-02 41 07.6	19.2	704	2003 SR ₂₈	2003 08 30.43413	00 44 26.65	+09 22 43.7	19.5 V	691
2003 SE ₂₇	2003 09 02.29549	22 24 26.10	-02 41 12.0	19.3	704	2003 SR ₂₈	2003 08 30.45724	00 44 25.97	+09 22 44.9	19.4 V	691
2003 SE ₂₇	2003 09 13.29868	22 17 24.80	-04 23 40.9	20.1	608	2003 SR ₂₈	2003 09 04.31369	00 41 56.34	+09 25 30.1	19.2	704
2003 SE ₂₇	2003 09 13.30946	22 17 24.39	-04 23 46.9	20.1	608	2003 SR ₂₈	2003 09 04.32624	00 41 55.92	+09 25 31.1	19.4	704
2003 SE ₂₇	2003 09 13.32001	22 17 24.00	-04 23 52.8	19.7	608	2003 SR ₂₈	2003 09 04.33872	00 41 55.36	+09 25 31.5	19.6	704
2003 SE ₂₇	2003 09 27.16658	22 10 49.68	-06 27 12.1	18.8 R	699	2003 SR ₂₈	2003 09 04.35130	00 41 55.01	+09 25 31.9	19.6	704
2003 SE ₂₇	2003 09 27.16902	22 10 49.62	-06 27 12.9	18.9	704	2003 SR ₂₈	2003 09 04.36396	00 41 54.55	+09 25 31.3	19.7	704
2003 SE ₂₇	2003 09 27.17995	22 10 49.39	-06 27 19.5		699	2003 SR ₂₈	2003 09 27.23417	00 25 03.84	+08 58 19.8	19.3	704
2003 SE ₂₇	2003 09 27.18165	22 10 49.34	-06 27 18.2	19.2	704	2003 SR ₂₈	2003 09 27.24721	00 25 03.09	+08 58 19.0	19.3	704
2003 SE ₂₇	2003 09 27.19328	22 10 49.09	-06 27 25.4		699	2003 SR ₂₈	2003 09 27.26017	00 25 02.46	+08 58 17.0	19.4	704
2003 SE ₂₇	2003 09 27.19435	22 10 49.02	-06 27 25.6	18.9	704	2003 SR ₂₈	2003 09 27.27325	00 25 01.76	+08 58 15.2	19.8	704
2003 SE ₂₇	2003 09 27.20658	22 10 48.78	-06 27 32.4		699	2003 SR ₂₈	2003 09 27.28639	00 25 01.09	+08 58 12.3	19.7	704
2003 SE ₂₇	2003 09 27.20736	22 10 48.78	-06 27 32.2	19.4	704	2003 SG ₂₉	2003 09 27.29161	00 18 10.39	+12 40 38.6	19.0	704
2003 SE ₂₇	2003 09 27.22020	22 10 48.54	-06 27 37.9	19.7	704	2003 SG ₂₉	2003 09 27.30961	00 18 09.44	+12 40 35.8	19.1	704
2003 SH ₂₇	2003 09 02.26543	23 22 24.52	-03 59 58.5	19.1	704	2003 SG ₂₉	2003 09 27.32259	00 18 08.76	+12 40 33.4	19.2	704
2003 SH ₂₇	2003 09 02.27729	23 22 23.81	-03 59 54.6	19.4	704	2003 SG ₂₉	2003 09 27.34871	00 18 07.52	+12 40 28.8	19.5	704
2003 SH ₂₇	2003 09 02.28898	23 22 23.11	-03 59 47.5	19.4	704	2003 SK ₂₉	2003 09 27.29161	00 19 02.39	+11 58 03.5	19.4	704
2003 SH ₂₇	2003 09 02.30064	23 22 22.40	-03 59 43.3	19.4	704	2003 SK ₂₉	2003 09 27.30961	00 19 01.43	+11 58 02.6	19.6	704
2003 SL ₂₇	2003 09 18.33406	23 12 44.77	-03 32 50.4	18.9	644	2003 SK ₂₉	2003 09 27.33538	00 18 59.99	+11 57 56.0	19.4	704
2003 SL ₂₇	2003 09 18.35527	23 12 43.70	-03 32 52.9	18.8	644	2003 SK ₂₉	2003 09 27.34871	00 18 59.24	+11 57 52.8	19.2	704
2003 SL ₂₇	2003 09 18.38306	23 12 42.29	-03 32 55.8	18.9	644	2003 SB ₃₀	2003 09 28.13844	23 04 52.30	-04 41 44.2	21.9 R	333
2003 SM ₂₇	2003 09 18.33264	23 11 13.08	-01 04 29.5	19.4	644	2003 SB ₃₀	2003 09 28.14851	23 04 51.91	-04 41 48.5	22.1 R	333
2003 SM ₂₇	2003 09 18.35384	23 11 12.01	-01 04 35.0	19.4	644	2003 SB ₃₀	2003 09 28.15862	23 04 51.51	-04 41 52.6	21.4 R	333
2003 SM ₂₇	2003 09 18.38162	23 11 10.63	-01 04 42.2	19.5	644	2003 SC ₃₀	2003 09 27.25596	23 07 21.59	-02 00 48.7	19.8 V	291
2003 SM ₂₇	2003 09 27.18721	23 04 26.43	-01 43 17.1	19.8	704	2003 SC ₃₀	2003 09 27.26004	23 07 21.40	-02 00 49.4	19.8 V	291
2003 SM ₂₇	2003 09 27.20008	23 04 25.93	-01 43 19.9	20.0	704	2003 SC ₃₀	2003 09 27.26385	23 07 21.22	-02 00 50.0	19.7 V	291
2003 SM ₂₇	2003 09 27.21305	23 04 25.20	-01 43 23.8	19.6	704	2003 SC ₃₀	2003 09 28.17104	23 06 41.09	-02 03 41.4	19.7 V	291
2003 SM ₂₇	2003 09 27.22568	23 04 24.72	-01 43 26.8	19.5	704	2003 SC ₃₀	2003 09 28.17491	23 06 40.92	-02 03 42.1	19.7 V	291
2003 SQ ₂₇	2003 09 29.17026	23 07 03.89	-03 26 42.5	18.9	704	2003 SC ₃₀	2003 09 28.18064	23 06 40.66	-02 03 43.2	19.8 V	291
2003 SQ ₂₇	2003 09 29.18308	23 07 03.33	-03 26 45.3	19.9	704	2003 SF ₃₀	2003 10 02.20536	22 54 09.55	-05 04 28.7	22.3 R	333
2003 SQ ₂₇	2003 09 29.19594	23 07 02.71	-03 26 48.5	19.4	704	2003 SF ₃₀	2003 10 02.21417	22 54 09.24	-05 04 28.6	21.7 R	333
2003 SQ ₂₇	2003 09 29.20910	23 07 02.24	-03 26 52.0	19.2	704	2003 SG ₃₀	2003 09 28.14049	23 02 59.58	-04 17 00.5	20.6 R	333
2003 SQ ₂₇	2003 09 29.22177	23 07 01.70	-03 26 55.2	19.5	704	2003 SG ₃₀	2003 09 28.15053	23 02 59.21	-04 17 03.2	22.1 R	333
2003 SS ₂₇	2003 09 27.23404	00 21 08.75	+09 54 40.0	18.7	704	2003 SG ₃₀	2003 09 28.16061	23 02 58.87	-04 17 06.3	21.3 R	333
2003 SS ₂₇	2003 09 27.24709	00 21 08.27	+09 54 33.3	18.8	704	2003 SJ ₃₀	2003 09 27.17454	23 05 13.80	-02 06 00.5	19.3	704
2003 SS ₂₇	2003 09 27.26005	00 21 07.77	+09 54 28.6	19.4	704	2003 SJ ₃₀	2003 09 27.20008	23 05 12.45	-02 06 05.7	19.5	704
2003 SS ₂₇	2003 09 27.27313	00 21 07.30	+09 54 23.2	19.0	704	2003 SJ ₃₀	2003 09 27.21305	23 05 11.83	-02 06 08.9	19.6	704
2003 SS ₂₇	2003 09 27.28627	00 21 06.84	+09 54 18.2	19.0	704	2003 SJ ₃₀	2003 09 27.22568	23 05 11.25	-02 06 11.4	19.9	704
2003 ST ₂₇	2003 09 27.23380	00 18 40.31	+08 38 23.0	19.6	704	2003 SJ ₃₀	2003 09 27.25506	23 05 09.72	-02 06 18.3	19.9 V	291
2003 ST ₂₇	2003 09 27.24684	00 18 39.67	+08 38 16.7	19.6	704	2003 SJ ₃₀	2003 09 27.25914	23 05 09.51	-02 06 19.0	19.9 V	291
2003 ST ₂₇	2003 09 27.25981	00 18 38.97	+08 38 09.8	20.1	704	2003 SJ ₃₀	2003 09 27.26295	23 05 09.32	-02 06 19.6	19.8 V	291
2003 ST ₂₇	2003 09 27.27288	00 18 38.25	+08 38 02.5	19.4	704	2003 SJ ₃₀	2003 09 28.16990	23 04 27.52	-02 09 42.4	19.9 V	291
2003 ST ₂₇	2003 09 27.28579	00 18 37.63	+08 37 55.5	19.5	704	2003 SJ ₃₀	2003 09 28.17377	23 04 27.34	-02 09 43.2	19.8 V	291
2003 SU ₂₇	2003 09 27.23367	00 18 11.82	+07 54 50.1	18.8	704	2003 SJ ₃₀	2003 09 28.17949	23 04 27.06	-02 09 44.6	19.9 V	291
2003 SU ₂₇	2003 09 27.24672	00 18 10.90	+07 54 4								

2003 SH ₃₁	2003 09 28.29431	01 42 37.73	+12 26 05.8	19.9 V	691	2003 SV ₃₂	2003 09 29.97368	01 23 29.94	+11 11 14.1	18.9 V 2	012
2003 SH ₃₁	2003 09 28.32238	01 42 36.49	+12 26 01.9	20.0 V	691	2003 SV ₃₂	2003 09 29.98227	01 23 29.48	+11 11 14.9	18.8 V 2	012
2003 SH ₃₁	2003 09 28.35852	01 42 34.88	+12 25 56.8	19.9 V	691	2003 SV ₃₂	2003 09 29.98756	01 23 29.22	+11 11 14.9	18.8 V 2	012
2003 SJ ₃₁	2003 09 26.30274	01 46 57.01	+12 25 15.9	19.7	704	2003 SV ₃₂	2003 09 29.99258	01 23 28.96	+11 11 14.5	18.5 V 2	012
2003 SJ ₃₁	2003 09 26.31544	01 46 56.54	+12 25 13.9	19.8	704	2003 SV ₃₂	2003 09 29.99785	01 23 28.69	+11 11 15.0	18.5 V 2	012
2003 SJ ₃₁	2003 09 26.32818	01 46 56.06	+12 25 11.9	19.6	704	2003 SW ₃₂	2003 09 28.23340	00 39 30.64	-01 44 53.2	19.0	704
2003 SJ ₃₁	2003 09 26.34094	01 46 55.66	+12 25 10.1	19.6	704	2003 SW ₃₂	2003 09 28.24682	00 39 30.00	-01 44 58.4	19.3	704
2003 SJ ₃₁	2003 09 28.29431	01 45 48.27	+12 19 46.7	19.6 V	691	2003 SW ₃₂	2003 09 28.25958	00 39 29.47	-01 45 03.4	19.3	704
2003 SJ ₃₁	2003 09 28.32238	01 45 47.16	+12 19 42.0	20.0 V	691	2003 SW ₃₂	2003 09 28.27218	00 39 28.89	-01 45 08.9	20.0	704
2003 SJ ₃₁	2003 09 28.35852	01 45 45.74	+12 19 35.5	20.1 V	691	2003 SW ₃₂	2003 09 30.27111	00 38 03.78	-01 57 51.0	19.0 V	691
2003 SQ ₃₁	2003 09 26.29029	01 47 53.16	+12 12 45.8	19.0	704	2003 SW ₃₂	2003 09 30.29793	00 38 02.59	-01 58 01.2	19.0 V	691
2003 SQ ₃₁	2003 09 26.30274	01 47 52.62	+12 12 42.7	19.8	704	2003 SW ₃₂	2003 09 30.32386	00 38 01.44	-01 58 11.0	19.0 V	691
2003 SQ ₃₁	2003 09 26.31544	01 47 52.07	+12 12 38.6	20.1	704	2003 SX ₃₂	2003 09 28.23290	00 38 09.63	-01 53 34.6	19.4	704
2003 SQ ₃₁	2003 09 26.32818	01 47 51.50	+12 12 34.8	19.6	704	2003 SX ₃₂	2003 09 28.24633	00 38 08.91	-01 53 40.5	19.8	704
2003 SQ ₃₁	2003 09 28.29431	01 46 29.87	+12 03 03.3	20.0 V	691	2003 SX ₃₂	2003 09 28.25909	00 38 08.22	-01 53 45.7	19.7	704
2003 SQ ₃₁	2003 09 28.32238	01 46 28.60	+12 02 55.0	20.0 V	691	2003 SX ₃₂	2003 09 28.27169	00 38 07.52	-01 53 50.6	19.7	704
2003 SQ ₃₁	2003 09 28.35852	01 46 26.92	+12 02 44.2	19.9 V	691	2003 SX ₃₂	2003 09 28.28433	00 38 06.89	-01 53 55.3	19.5	704
2003 SA ₃₂	2003 08 22.42810	23 44 23.03	-03 42 06.5	19.6	644	2003 SB ₃₃	2003 09 03.39441	00 52 39.25	+01 25 07.0	21.2	608
2003 SA ₃₂	2003 08 22.43979	23 44 22.65	-03 42 00.4	19.0	644	2003 SB ₃₃	2003 09 03.40524	00 52 39.00	+01 25 04.2	21.3	608
2003 SA ₃₂	2003 08 22.45139	23 44 22.30	-03 41 54.0	19.3	644	2003 SB ₃₃	2003 09 03.41626	00 52 38.84	+01 25 01.1	21.1	608
2003 SA ₃₂	2003 09 02.26639	23 37 30.08	-02 04 33.5	19.5	704	2003 SB ₃₃	2003 09 19.54383	00 44 49.03	+00 01 59.3	20.4	608
2003 SA ₃₂	2003 09 02.28994	23 37 28.87	-02 04 20.2	19.7	704	2003 SB ₃₃	2003 09 19.55444	00 44 48.56	+00 01 54.2	21.2	608
2003 SA ₃₂	2003 09 02.30159	23 37 28.28	-02 04 14.8	19.2	704	2003 SB ₃₃	2003 09 19.56527	00 44 48.07	+00 01 50.8	20.7	608
2003 SA ₃₂	2003 09 27.17503	23 13 45.92	+01 28 09.4	19.1	704	2003 SB ₃₃	2003 09 24.54930	00 41 04.02	-00 29 15.6	19.9	608
2003 SA ₃₂	2003 09 27.18770	23 13 45.22	+01 28 15.3	19.7	704	2003 SB ₃₃	2003 09 24.56046	00 41 03.42	-00 29 19.4	19.7	608
2003 SA ₃₂	2003 09 27.20057	23 13 44.47	+01 28 21.4	19.3	704	2003 SB ₃₃	2003 09 24.57147	00 41 02.87	-00 29 23.3	20.1	608
2003 SA ₃₂	2003 09 27.21355	23 13 43.71	+01 28 27.7	19.7	704	2003 SB ₃₃	2003 09 30.27111	00 36 21.44	-01 05 24.9	19.0 V	691
2003 SA ₃₂	2003 09 27.22617	23 13 42.97	+01 28 33.8	19.6	704	2003 SB ₃₃	2003 09 30.29793	00 36 19.98	-01 05 34.9	18.9 V	691
2003 SL ₃₂	2003 09 02.30886	01 06 26.30	-04 35 49.3	17.9	704	2003 SB ₃₃	2003 09 30.32386	00 36 18.57	-01 05 44.6	19.0 V	691
2003 SL ₃₂	2003 09 02.32050	01 06 25.90	-04 35 48.7	18.6	704	2003 SC ₃₃	2003 09 19.54383	00 48 55.55	+00 43 56.4	19.2	608
2003 SL ₃₂	2003 09 02.33209	01 06 25.46	-04 35 48.4	18.7	704	2003 SC ₃₃	2003 09 19.55444	00 48 55.09	+00 43 53.6	19.3	608
2003 SL ₃₂	2003 09 02.34368	01 06 25.06	-04 35 47.3	18.3	704	2003 SC ₃₃	2003 09 19.56527	00 48 54.63	+00 43 49.9	19.2	608
2003 SL ₃₂	2003 09 02.35526	01 06 24.61	-04 35 47.3	19.1	704	2003 SC ₃₃	2003 09 28.23327	00 42 43.27	+00 01 45.3	18.3	704
2003 SL ₃₂	2003 09 28.23376	00 44 53.94	-04 10 52.4	17.8	704	2003 SC ₃₃	2003 09 28.24670	00 42 42.69	+00 01 40.9	18.9	704
2003 SL ₃₂	2003 09 28.24719	00 44 53.12	-04 10 51.2	18.1	704	2003 SC ₃₃	2003 09 28.25946	00 42 42.07	+00 01 37.7	18.8	704
2003 SL ₃₂	2003 09 28.25995	00 44 52.30	-04 10 50.8	18.6	704	2003 SC ₃₃	2003 09 28.27206	00 42 41.50	+00 01 33.8	18.6	704
2003 SL ₃₂	2003 09 28.27255	00 44 51.52	-04 10 49.3	18.1	704	2003 SC ₃₃	2003 09 28.28480	00 42 40.89	+00 01 30.1	18.4	704
2003 SL ₃₂	2003 09 28.28529	00 44 50.74	-04 10 48.4	18.0	704	2003 SF ₃₃	2003 09 28.17542	23 45 38.42	-05 54 16.2	19.4	704
2003 SM ₃₂	2003 09 02.30999	01 17 43.52	-02 45 22.1	18.4	704	2003 SF ₃₃	2003 09 28.18861	23 45 37.75	-05 54 21.3	19.4	704
2003 SM ₃₂	2003 09 02.32163	01 17 43.00	-02 45 19.9	18.7	704	2003 SF ₃₃	2003 09 28.20184	23 45 37.06	-05 54 25.5	19.2	704
2003 SM ₃₂	2003 09 02.33322	01 17 42.71	-02 45 18.0	19.0	704	2003 SF ₃₃	2003 09 28.21477	23 45 36.56	-05 54 31.6	19.4	704
2003 SM ₃₂	2003 09 02.34481	01 17 42.29	-02 45 15.6	18.9	704	2003 SF ₃₃	2003 09 28.22762	23 45 35.87	-05 54 36.7	19.6	704
2003 SM ₃₂	2003 09 02.35639	01 17 42.03	-02 45 14.5	19.4	704	2003 SG ₃₃	2003 09 27.22761	23 44 04.48	-04 46 02.4	20.5 V	691
2003 SM ₃₂	2003 09 28.23474	00 56 28.63	-01 28 20.3	19.0	704	2003 SG ₃₃	2003 09 27.25709	23 44 02.92	-04 46 06.1	20.3 V	691
2003 SM ₃₂	2003 09 28.24820	00 56 27.79	-01 28 16.7	19.4	704	2003 SG ₃₃	2003 09 27.29028	23 44 01.20	-04 46 10.4	20.6 V	691
2003 SM ₃₂	2003 09 28.26093	00 56 26.88	-01 28 15.1	19.6	704	2003 SH ₃₃	2003 09 27.22761	23 42 59.30	-04 49 45.5	21.0 V	691
2003 SM ₃₂	2003 09 28.27353	00 56 26.10	-01 28 12.6	19.3	704	2003 SH ₃₃	2003 09 27.25709	23 42 57.50	-04 49 51.0	21.2 V	691
2003 SM ₃₂	2003 09 28.28626	00 56 25.26	-01 28 09.5	18.6	704	2003 SH ₃₃	2003 09 27.29028	23 42 55.54	-04 49 57.4	20.9 V	691
2003 SF ₃₂	2003 09 19.54671	00 47 40.95	+08 43 34.7	20.0	608	2003 SL ₃₃	2003 09 28.23034	00 08 20.15	-04 31 42.4	18.0	704
2003 SF ₃₂	2003 09 19.55724	00 47 40.48	+08 43 33.2	19.6	608	2003 SL ₃₃	2003 09 28.24378	00 08 19.43	-04 31 46.0	19.1	704
2003 SF ₃₂	2003 09 19.56806	00 47 39.99	+08 43 31.9	19.8	608	2003 SL ₃₃	2003 09 28.25663	00 08 18.73	-04 31 49.4	18.8	704
2003 SF ₃₂	2003 09 27.23587	00 41 56.45	+08 22 28.6	18.8	704	2003 SL ₃₃	2003 09 28.26916	00 08 18.07	-04 31 52.6	18.9	704
2003 SF ₃₂	2003 09 27.24893	00 41 55.83	+08 22 26.0	19.2	704	2003 SL ₃₃	2003 09 28.28179	00 08 17.36	-04 31 56.4	18.4	704
2003 SF ₃₂	2003 09 27.26211	00 41 55.15	+08 22 23.4	19.2	704	2003 SO ₃₃	2003 09 18.22912	00 18 52.39	-01 02 17.7	19.9 R	333
2003 SF ₃₂	2003 09 27.27496	00 41 54.55	+08 22 21.3	19.1	704	2003 SO ₃₃	2003 09 18.24310	00 18 51.69	-01 02 23.2	19.8 R	333
2003 SF ₃₂	2003 09 27.28810	00 41 53.90	+08 22 18.9	19.1	704	2003 SO ₃₃	2003 09 18.25807	00 18 51.01	-01 02 28.7	19.6 R	333
2003 SF ₃₂	2003 09 27.30438	00 41 53.14	+08 22 15.9	18.8 V	691	2003 SO ₃₃	2003 09 18.28945	00 18 49.63	-01 02 42.0	19.1	704
2003 SF ₃₂	2003 09 27.33213	00 41 51.78	+08 22 10.6	18.8 V	691	2003 SO ₃₃	2003 09 18.31326	00 18 48.52	-01 02 49.4	19.5	704
2003 SF ₃₂	2003 09 27.36266	00 41 50.30	+08 22 04.9	18.8 V	691	2003 SO ₃₃	2003 09 18.32538	00 18 47.72	-01 02 52.8	19.3	704
2003 SF ₃₂	2003 09 21.29016	00 34 43.88	+02 13 28.8	20.7 R	683	2003 SO ₃₃	2003 09 18.33720	00 18 47.22	-01 02 58.3	19.1	704
2003 SR ₃₂	2003 09 21.30451	00 34 43.26	+02 13 21.4	20.3 R	683	2003 SQ ₃₃	2003 09 28.23010	00 06 50.18	-06 12 22.6	19.2	704
2003 SR ₃₂	2003 09 21.31790	00 34 42.54	+02 13 16.2	20.1 R	683	2003 SQ ₃₃	2003 09 28.25638	00 06 48.98	-06 12 43.6	20.0	704
2003 SR ₃₂	2003 09 22.28883	00 34 03.36	+02 06 16.3	20.1 R	683	2003 SQ ₃₃	2003 09 28.26892	00 06 48.40	-06 12 53.0	19.8	704
2003 SR ₃₂	2003 09 22.30222	00 34 02.76	+02 06 12.7	20.2 R	683	2003 SQ ₃₃	2003 09 28.28154	00 06 47.87	-06 13 02.5	19.3	704
2003 SR ₃₂	2003 09 22.31560	00 34 02.10	+02 06 05.1	19.6 R	683	2003 SS ₃₃	2003 09 28.23022	00 08 20.49	-05 45 52.1	19.5	704
2003 SR ₃₂	2003 09 23.97100	00 32 52.86	+01 53 56.0	19.2 V	A50	2003 SS ₃₃	2003 09 28.24366	00 08 19.94	-05 46 04.5	19.8	704
2003 SR ₃₂	2003 09 23.97451	00 32 52.69	+01 53 54.5	19.2 V	A50	2003 SS ₃₃	2003 09 28.25650	00 08 19.41	-05 46 15.5	19.8	704
2003 SR ₃₂	2003 09 23.97802	00 32 52.51	+01 53 52.5	19.0 V	A50	2003 SS ₃₃	2003 09 28.26904	00 08 18.86	-05 46 25.9	19.7	704
2003 SR ₃₂	2003 09 23.98166	00 32 52.35	+01 53 50.9	18.5 V	A50	2003 SS ₃₃	2003 09 28.28167	00 08 18.36	-05 46 37.2	19.6	704
2003 SR ₃₂											

2003 SF ₃₄	2003 09 26.26770	00 08 33.69	-01 22 49.6	19.7	704	2003 SW ₃₅	2003 09 18.51807	01 00 05.31	-03 34 15.1	18.5	644
2003 SF ₃₄	2003 09 26.28020	00 08 33.10	-01 22 57.8	20.0	704	2003 SW ₃₅	2003 09 25.49945	00 54 17.22	-04 14 35.1	19.5	608
2003 SH ₃₄	2003 09 26.22976	00 08 50.47	-00 49 56.3	19.5	704	2003 SW ₃₅	2003 09 25.50996	00 54 16.64	-04 14 38.8	19.5	608
2003 SH ₃₄	2003 09 26.25492	00 08 49.18	-00 50 03.9	20.0	704	2003 SW ₃₅	2003 09 25.52095	00 54 16.02	-04 14 42.9	19.5	608
2003 SH ₃₄	2003 09 26.26757	00 08 48.60	-00 50 06.8	19.8	704	2003 SX ₃₅	2003 10 02.28004	00 53 58.16	-05 22 42.6	18.8 V	691
2003 SH ₃₄	2003 09 26.28008	00 08 47.99	-00 50 10.2	19.8	704	2003 SX ₃₅	2003 10 02.30611	00 53 56.72	-05 22 52.8	18.8 V	691
2003 SL ₃₄	2003 09 26.22988	00 09 31.70	-02 03 22.1	19.1	704	2003 SX ₃₅	2003 10 02.33230	00 53 55.28	-05 23 03.0	18.9 V	691
2003 SL ₃₄	2003 09 26.24239	00 09 30.88	-02 03 29.0	19.9	704	2003 SZ ₃₅	2003 09 18.47520	01 03 45.27	-03 10 38.9	18.1	644
2003 SL ₃₄	2003 09 26.25504	00 09 30.32	-02 03 36.2	19.8	704	2003 SZ ₃₅	2003 09 18.49679	01 03 44.51	-03 10 46.5	18.1	644
2003 SL ₃₄	2003 09 26.26770	00 09 29.71	-02 03 43.9	20.1	704	2003 SZ ₃₅	2003 09 18.51807	01 03 43.76	-03 10 54.1	18.3	644
2003 SL ₃₄	2003 09 26.28020	00 09 29.02	-02 03 51.0	19.8	704	2003 SB ₃₆	2003 09 02.30973	01 13 44.75	-02 49 39.0	19.2	704
2003 SM ₃₄	2003 09 26.24239	00 10 28.36	-01 22 20.9	19.8	704	2003 SB ₃₆	2003 09 02.32137	01 13 44.70	-02 49 40.7	19.6	704
2003 SM ₃₄	2003 09 26.25504	00 10 27.81	-01 22 25.6	19.9	704	2003 SB ₃₆	2003 09 02.33296	01 13 44.30	-02 49 42.3	19.4	704
2003 SM ₃₄	2003 09 26.26770	00 10 27.14	-01 22 31.1	19.9	704	2003 SB ₃₆	2003 09 02.35613	01 13 43.87	-02 49 44.5	19.5	704
2003 SM ₃₄	2003 09 26.28020	00 10 26.56	-01 22 36.1	19.8	704	2003 SF ₃₆	2003 09 28.23792	01 25 17.02	+02 32 04.3	18.7	704
2003 SM ₃₄	2003 09 29.22938	00 08 02.77	-01 43 22.8	19.5	704	2003 SF ₃₆	2003 09 28.25141	01 25 16.16	+02 32 02.9	19.1	704
2003 SM ₃₄	2003 09 29.24203	00 08 02.11	-01 43 27.6	20.0	704	2003 SF ₃₆	2003 09 28.26395	01 25 15.39	+02 32 00.4	18.9	704
2003 SM ₃₄	2003 09 29.25513	00 08 01.44	-01 43 33.5	20.2	704	2003 SF ₃₆	2003 09 28.27657	01 25 14.58	+02 31 58.4	19.1	704
2003 SM ₃₄	2003 09 29.26783	00 08 00.78	-01 43 38.5	20.0	704	2003 SF ₃₆	2003 09 28.28963	01 25 13.80	+02 31 56.7	18.9	704
2003 SM ₃₄	2003 09 29.28030	00 08 00.16	-01 43 43.9	19.9	704	2003 SG ₃₆	2003 09 28.29277	01 58 23.47	+05 11 15.5	17.6	704
2003 SQ ₃₄	2003 09 27.17263	22 48 18.61	-03 00 43.8	19.2	704	2003 SG ₃₆	2003 09 28.30626	01 58 23.41	+05 11 05.3	17.7	704
2003 SQ ₃₄	2003 09 27.18525	22 48 18.09	-03 00 47.3	19.8	704	2003 SG ₃₆	2003 09 28.31915	01 58 23.34	+05 10 55.5	18.1	704
2003 SQ ₃₄	2003 09 27.19812	22 48 17.74	-03 00 50.8	19.3	704	2003 SG ₃₆	2003 09 28.33207	01 58 23.26	+05 10 45.8	18.9	704
2003 SQ ₃₄	2003 09 27.21102	22 48 17.31	-03 00 53.6	19.8	704	2003 SG ₃₆	2003 09 28.34531	01 58 23.14	+05 10 35.8	18.4	704
2003 SQ ₃₄	2003 09 27.22383	22 48 16.78	-03 00 56.9	19.6	704	2003 SH ₃₆	2003 09 28.22134	22 28 20.89	+04 59 21.7	19.5 R	448
2003 SY ₃₄	2003 09 26.22988	00 09 13.70	-02 02 06.2	19.6	704	2003 SH ₃₆	2003 09 28.22865	22 28 17.93	+04 59 36.0	19.6 R	448
2003 SY ₃₄	2003 09 26.24239	00 09 13.10	-02 02 24.3	19.4	704	2003 SH ₃₆	2003 09 28.24139	22 28 12.80	+41 00 00.9	20.0 R	448
2003 SY ₃₄	2003 09 26.25504	00 09 12.43	-02 02 28.1	19.4	704	2003 SL ₃₆	2003 09 26.95851	00 04 39.47	+05 38 57.9		540
2003 SA ₃₅	2003 09 18.41684	00 16 35.94	-01 44 40.8	18.7	644	2003 SL ₃₆	2003 09 26.96980	00 04 39.00	+05 39 23.5	21 R	540
2003 SA ₃₅	2003 09 18.43976	00 16 34.90	-01 44 48.8	18.9	644	2003 SM ₃₆	2003 09 27.30157	00 37 48.93	+08 30 43.4	19.8 V	691
2003 SA ₃₅	2003 09 18.46220	00 16 33.88	-01 44 56.3	18.9	644	2003 SM ₃₆	2003 09 27.32923	00 37 47.20	+08 30 41.2	19.8 V	691
2003 SA ₃₅	2003 09 28.23046	00 09 11.66	-02 41 00.8	19.0	704	2003 SM ₃₆	2003 09 27.35998	00 37 45.28	+08 30 38.9	19.8 V	691
2003 SA ₃₅	2003 09 28.24390	00 09 11.00	-02 41 05.3	19.4	704	2003 SN ₃₆	2003 09 26.24404	00 28 53.74	+02 44 31.9	19.9	704
2003 SA ₃₅	2003 09 28.25675	00 09 10.41	-02 41 09.4	19.3	704	2003 SN ₃₆	2003 09 26.25669	00 28 53.09	+02 44 26.8	19.4	704
2003 SA ₃₅	2003 09 28.26928	00 09 09.85	-02 41 13.5	19.6	704	2003 SN ₃₆	2003 09 26.26934	00 28 52.48	+02 44 22.9	19.5	704
2003 SA ₃₅	2003 09 28.28191	00 09 09.18	-02 41 18.2	19.5	704	2003 SN ₃₆	2003 09 26.28197	00 28 51.83	+02 44 18.1	19.2	704
2003 SH ₃₅	2003 09 28.26013	00 04 54.84	+01 04 43.5	20.6 V	291	2003 SN ₃₆	2003 09 29.23119	00 26 28.17	+02 27 05.6	19.4	704
2003 SH ₃₅	2003 09 28.28326	00 04 52.35	+01 04 55.9	20.4 V	291	2003 SN ₃₆	2003 09 29.24369	00 26 27.62	+02 27 01.1	19.6	704
2003 SH ₃₅	2003 09 28.30625	00 04 49.88	+01 05 08.6	20.4 V	291	2003 SN ₃₆	2003 09 29.25687	00 26 26.88	+02 26 57.1	19.9	704
2003 SH ₃₅	2003 09 29.18106	00 03 19.91	+01 13 11.1	21.2 R	333	2003 SN ₃₆	2003 09 29.26944	00 26 26.19	+02 26 52.4	19.7	704
2003 SH ₃₅	2003 09 29.19919	00 03 17.94	+01 13 20.7	21.2 R	333	2003 SN ₃₆	2003 09 29.28194	00 26 25.65	+02 26 48.0	19.8	704
2003 SH ₃₅	2003 09 29.21749	00 03 16.03	+01 13 31.3	21.2 R	333	2003 SO ₃₆	2003 09 26.27437	00 31 39.44	+02 13 47.7	19.3 R	683
2003 SK ₃₅	2003 09 17.61259	00 16 40.02	-00 41 49.9	20.4	608	2003 SO ₃₆	2003 09 26.28854	00 31 38.65	+02 13 42.7	20.4 R	683
2003 SK ₃₅	2003 09 17.62322	00 16 39.47	-00 41 50.7	20.9	608	2003 SO ₃₆	2003 09 27.20690	00 30 46.76	+02 08 33.1	19.3 R	333
2003 SK ₃₅	2003 09 17.63403	00 16 38.94	-00 41 52.8	20.9	608	2003 SO ₃₆	2003 09 27.22744	00 30 45.55	+02 08 26.1	19.2 R	333
2003 SK ₃₅	2003 09 26.22976	00 09 17.43	-00 52 29.5	18.5	704	2003 SO ₃₆	2003 09 27.24787	00 30 44.31	+02 08 19.1	19.4 R	333
2003 SK ₃₅	2003 09 26.24227	00 09 16.75	-00 52 29.9	19.4	704	2003 SP ₃₆	2003 09 20.29557	00 38 39.38	+01 55 28.3	21.3 R	683
2003 SK ₃₅	2003 09 26.25492	00 09 16.09	-00 52 30.9	19.3	704	2003 SP ₃₆	2003 09 20.30898	00 38 38.59	+01 55 30.7	20.7 R	683
2003 SK ₃₅	2003 09 26.26757	00 09 15.45	-00 52 31.4	19.3	704	2003 SP ₃₆	2003 09 20.32237	00 38 37.75	+01 55 31.1	20.5 R	683
2003 SK ₃₅	2003 09 26.28008	00 09 14.77	-00 52 32.7	19.6	704	2003 SP ₃₆	2003 09 21.29355	00 37 39.84	+01 57 16.5	19.7 R	683
2003 SP ₃₅	2003 09 26.22976	00 09 13.39	-00 31 11.4	18.4	704	2003 SP ₃₆	2003 09 21.30695	00 37 39.02	+01 57 17.0	20.7 R	683
2003 SP ₃₅	2003 09 26.24227	00 09 12.68	-00 31 16.7	18.6	704	2003 SP ₃₆	2003 09 21.32034	00 37 38.18	+01 57 19.0	20.1 R	683
2003 SP ₃₅	2003 09 26.25492	00 09 12.00	-00 31 22.0	18.7	704	2003 SP ₃₆	2003 09 22.28704	00 36 39.87	+01 58 55.5	18.9 R	683
2003 SP ₃₅	2003 09 26.26757	00 09 11.26	-00 31 26.9	18.9	704	2003 SP ₃₆	2003 09 22.30043	00 36 38.94	+01 59 05.5	21.0 R	683
2003 SP ₃₅	2003 09 26.28008	00 09 10.59	-00 31 31.2	19.6	704	2003 SP ₃₆	2003 09 22.31381	00 36 38.00	+01 59 05.0	21.6 R	683
2003 SP ₃₅	2003 09 29.22926	00 06 36.40	-00 50 59.3	18.7	704	2003 SP ₃₆	2003 09 27.20690	00 31 37.27	+02 07 30.5	19.6 R	333
2003 SP ₃₅	2003 09 29.24191	00 06 35.73	-00 51 04.2	19.2	704	2003 SP ₃₆	2003 09 27.22744	00 31 36.00	+02 07 32.2	20.4 R	333
2003 SP ₃₅	2003 09 29.25501	00 06 35.03	-00 51 08.9	19.5	704	2003 SP ₃₆	2003 09 27.24787	00 31 34.80	+02 07 33.0	19.3 R	333
2003 SP ₃₅	2003 09 29.26770	00 06 34.35	-00 51 13.9	19.6	704	2003 SR ₃₆	2003 08 23.36068	00 30 30.44	-01 33 19.5	19.8	704
2003 SP ₃₅	2003 09 29.28017	00 06 33.66	-00 51 19.2	19.6	704	2003 SR ₃₆	2003 08 23.37300	00 30 30.13	-01 33 22.2	19.7	704
2003 SR ₃₅	2003 09 27.24587	00 09 12.84	+08 01 55.0	19.0	704	2003 SR ₃₆	2003 08 23.38532	00 30 29.72	-01 33 20.7	20.2	704
2003 SR ₃₅	2003 09 27.25896	00 09 12.34	+08 01 49.3	19.1	704	2003 SR ₃₆	2003 08 23.39744	00 30 29.38	-01 33 23.0	20.3	704
2003 SR ₃₅	2003 09 27.27201	00 09 11.75	+08 01 44.5	19.3	704	2003 SR ₃₆	2003 08 26.35205	00 29 01.52	-01 34 30.3	19.4	704
2003 SR ₃₅	2003 09 27.28488	00 09 11.25	+08 01 38.8	19.4	704	2003 SR ₃₆	2003 08 26.36527	00 29 01.10	-01 34 30.5	19.8	704
2003 SR ₃₅	2003 09 29.15854	00 07 58.65	+07 48 53.9	18.3 R	699	2003 SR ₃₆	2003 08 26.37795	00 29 00.66	-01 34 31.4	19.5	704
2003 SR ₃₅	2003 09 29.16686	00 07 58.32	+07 48 50.7		699	2003 SR ₃₆	2003 08 26.39110	00 29 00.23	-01 34 31.1	19.3	704
2003 SR ₃₅	2003 09 29.17520	00 07 57.93	+07 48 49.0		699	2003 SR ₃₆	2003 08 26.40376	00 28 59.84	-01 34 31.9	19.5	704
2003 SR ₃₅	2003 09 29.18350	00 07 57.61	+07 48 43.7		699	2003 SR ₃₆	2003 09 09.50940	00 19 37.71	-01 48 44.9	19.3	608
2003 ST ₃₅	2003 08 25.33666	01 37 18.44	+07 17 48.2	18.8	704	2003 SR ₃₆	2003 09 09.52023	00 19 37.20	-01 48 45.8	20.1	608
2003 ST ₃₅	2003 08 25.34959	01 37 18.76</									

2003 SV ₃₆	2003 09 30.18259	00 29 21.30	+01 11 34.0	17.7 R	333	2003 SQ ₃₇	2003 09 27.26849	23 30 15.43	+05 23 36.0	19.3	704
2003 SV ₃₆	2003 09 30.20201	00 29 20.20	+01 11 26.0	17.7 R	333	2003 SQ ₃₇	2003 09 27.28116	23 30 14.82	+05 23 33.5	19.4	704
2003 SV ₃₆	2003 09 30.20402	00 29 20.26	+01 11 25.7	17.6 R	333	2003 SQ ₃₇	2003 09 30.19388	23 27 46.22	+05 13 23.7	19.3 V	691
2003 SV ₃₆	2003 09 30.22241	00 29 19.27	+01 11 18.2	17.7 R	333	2003 SQ ₃₇	2003 09 30.21984	23 27 44.88	+05 13 18.2	19.4 V	691
2003 SV ₃₆	2003 09 30.22446	00 29 19.33	+01 11 17.0	18.1 R	333	2003 SQ ₃₇	2003 09 30.24625	23 27 43.52	+05 13 12.6	19.4 V	691
2003 SV ₃₆	2003 10 01.19171	00 28 34.92	+01 04 59.2	17.9 R	333	2003 SS ₃₇	2003 08 22.00324	23 56 31.76	+06 00 29.1	18.8 R	599
2003 SV ₃₆	2003 10 01.21727	00 28 33.63	+01 04 48.7	18.0 R	333	2003 SS ₃₇	2003 08 22.01634	23 56 31.41	+06 00 26.7	18.9 R	599
2003 SV ₃₆	2003 10 01.24341	00 28 32.35	+01 04 39.1	17.8 R	333	2003 SS ₃₇	2003 08 22.02822	23 56 31.07	+06 00 23.9	18.8 R	599
2003 SW ₃₆	2003 09 21.29354	00 37 40.19	+01 50 13.5	18.8 R	683	2003 SS ₃₇	2003 09 03.30767	23 49 46.70	+05 03 17.0	19.0	704
2003 SW ₃₆	2003 09 21.30694	00 37 39.55	+01 50 07.0	19.1 R	683	2003 SS ₃₇	2003 09 03.31973	23 49 46.19	+05 03 12.6	19.4	704
2003 SW ₃₆	2003 09 21.32033	00 37 38.99	+01 49 59.3	18.9 R	683	2003 SS ₃₇	2003 09 03.33173	23 49 45.71	+05 03 09.3	19.4	704
2003 SX ₃₆	2003 09 26.23266	00 41 21.96	+03 25 06.3	19.5	704	2003 SS ₃₇	2003 09 15.24752	23 41 20.02	+03 45 45.2	18.8 R	699
2003 SX ₃₆	2003 09 26.24517	00 41 21.12	+03 25 04.2	18.9	704	2003 SS ₃₇	2003 09 15.26739	23 41 19.09	+03 45 37.8		699
2003 SX ₃₆	2003 09 26.25782	00 41 20.27	+03 25 02.1	19.6	704	2003 SS ₃₇	2003 09 15.28723	23 41 18.07	+03 45 28.5		699
2003 SX ₃₆	2003 09 26.27047	00 41 19.49	+03 24 59.5	19.1	704	2003 SS ₃₇	2003 09 15.30705	23 41 17.19	+03 45 21.1		699
2003 SX ₃₆	2003 09 26.28310	00 41 18.74	+03 24 56.2	19.5	704	2003 SS ₃₇	2003 09 27.20263	23 32 23.30	+02 15 47.8	19.2 V	691
2003 SX ₃₆	2003 09 27.31806	00 40 15.17	+03 21 39.6	18.7 V	691	2003 SS ₃₇	2003 09 27.22890	23 32 22.09	+02 15 36.0	19.2	704
2003 SX ₃₆	2003 09 27.34616	00 40 13.35	+03 21 34.2	19.3 V	691	2003 SS ₃₇	2003 09 27.23278	23 32 21.93	+02 15 33.9	19.2 V	691
2003 SX ₃₆	2003 09 27.37645	00 40 11.39	+03 21 28.4	18.9 V	691	2003 SS ₃₇	2003 09 27.25492	23 32 20.89	+02 15 24.1	19.1	704
2003 SX ₃₆	2003 09 29.23187	00 38 17.24	+03 15 31.3	19.6	704	2003 SS ₃₇	2003 09 27.26556	23 32 20.45	+02 15 18.7	19.2 V	691
2003 SX ₃₆	2003 09 29.24442	00 38 16.49	+03 15 28.6	19.7	704	2003 SS ₃₇	2003 09 27.26794	23 32 20.29	+02 15 18.4	19.3	704
2003 SX ₃₆	2003 09 29.25749	00 38 15.68	+03 15 25.1	19.3	704	2003 SS ₃₇	2003 09 27.28079	23 32 19.78	+02 15 12.3	19.4	704
2003 SX ₃₆	2003 09 29.27006	00 38 14.85	+03 15 23.1	19.4	704	2003 SD ₃₈	2003 09 30.80980	23 13 11.34	+17 35 32.5	17.8 R	113
2003 SX ₃₆	2003 09 29.28256	00 38 14.00	+03 15 20.9	19.2	704	2003 SD ₃₈	2003 09 30.81252	23 13 11.10	+17 35 31.0	18.1 R	113
2003 SZ ₃₆	2003 09 26.23380	00 52 22.83	+03 02 32.8	18.5	704	2003 SD ₃₈	2003 09 30.81527	23 13 11.05	+17 35 31.6	18.3 R	113
2003 SZ ₃₆	2003 09 26.24631	00 52 22.24	+03 02 30.6	18.6	704	2003 SG ₃₈	2003 09 29.19917	00 20 32.38	+16 20 33.3	19.0 R	699
2003 SZ ₃₆	2003 09 26.25924	00 52 21.63	+03 02 27.1	18.6	704	2003 SG ₃₈	2003 09 29.21592	00 20 31.45	+16 20 26.5		699
2003 SZ ₃₆	2003 09 26.27161	00 52 21.05	+03 02 24.4	19.1	704	2003 SG ₃₈	2003 09 29.23251	00 20 30.56	+16 20 20.4		699
2003 SZ ₃₆	2003 09 26.28426	00 52 20.47	+03 02 22.2	19.2	704	2003 SG ₃₈	2003 09 29.24930	00 20 29.63	+16 20 14.6		699
2003 SZ ₃₆	2003 09 29.23323	00 50 04.39	+02 51 26.9	19.4	704	2003 SJ ₃₈	2003 09 30.82212	00 18 48.94	+17 12 35.8	18.7 R	113
2003 SZ ₃₆	2003 09 29.24580	00 50 03.82	+02 51 24.7	20.0	704	2003 SJ ₃₈	2003 09 30.82623	00 18 48.75	+17 12 33.8	18.5 R	113
2003 SZ ₃₆	2003 09 29.25890	00 50 03.13	+02 51 20.6	19.5	704	2003 SJ ₃₈	2003 09 30.82896	00 18 48.56	+17 12 32.9	17.9 R	113
2003 SZ ₃₆	2003 09 29.27142	00 50 02.51	+02 51 17.5	19.5	704	2003 SK ₃₈	2003 09 18.48702	00 28 59.04	+19 43 26.4	20.0	608
2003 SZ ₃₆	2003 09 29.28392	00 50 01.86	+02 51 14.4	19.6	704	2003 SK ₃₈	2003 09 18.49732	00 28 58.48	+19 43 27.0	20.2	608
2003 SA ₃₇	2003 09 27.24721	00 24 13.66	+08 30 20.4	19.3	704	2003 SK ₃₈	2003 09 18.50811	00 28 57.83	+19 43 28.7	20.2	608
2003 SA ₃₇	2003 09 27.24733	00 24 13.70	+08 30 21.8	20.0	704	2003 SN ₃₈	2003 09 29.19834	00 27 53.12	+16 55 51.9	18.8 R	699
2003 SA ₃₇	2003 09 27.26017	00 24 13.07	+08 30 18.2	19.5	704	2003 SN ₃₈	2003 09 29.21507	00 27 52.19	+16 55 46.1		699
2003 SA ₃₇	2003 09 27.26030	00 24 13.09	+08 30 19.0	20.0	704	2003 SN ₃₈	2003 09 29.23170	00 27 51.33	+16 55 39.7		699
2003 SA ₃₇	2003 09 27.27325	00 24 12.37	+08 30 15.3	19.7	704	2003 SN ₃₈	2003 09 29.24847	00 27 50.44	+16 55 33.9		699
2003 SA ₃₇	2003 09 27.27337	00 24 12.43	+08 30 15.3	19.7	704	2003 SN ₃₈	2003 09 30.24307	00 26 59.32	+16 49 36.8	18.8	704
2003 SA ₃₇	2003 09 27.28639	00 24 11.72	+08 30 13.3	19.7	704	2003 SN ₃₈	2003 09 30.25653	00 26 58.60	+16 49 32.3	19.2	704
2003 SA ₃₇	2003 09 27.28651	00 24 11.86	+08 30 12.8	20.1	704	2003 SN ₃₈	2003 09 30.26938	00 26 57.93	+16 49 27.5	19.2	704
2003 SE ₃₇	2003 09 20.24138	23 20 19.64	+02 24 09.8	19.7 R	683	2003 SN ₃₈	2003 09 30.28243	00 26 57.18	+16 49 22.9	19.4	704
2003 SE ₃₇	2003 09 20.25476	23 20 18.70	+02 24 06.5	19.7 R	683	2003 SN ₃₈	2003 09 30.29556	00 26 56.54	+16 49 17.8	19.2	704
2003 SE ₃₇	2003 09 20.26819	23 20 17.87	+02 24 06.2	20.1 R	683	2003 SQ ₃₈	2003 09 18.93359	00 44 05.96	+15 34 42.6	18.9 R	106
2003 SE ₃₇	2003 09 21.23613	23 19 20.75	+02 21 38.4	19.2 R	683	2003 SQ ₃₈	2003 09 18.93928	00 44 05.72	+15 34 40.9	18.6 R	106
2003 SE ₃₇	2003 09 21.24954	23 19 19.91	+02 21 35.4	19.4 R	683	2003 SQ ₃₈	2003 09 18.94498	00 44 05.43	+15 34 39.1	18.7 R	106
2003 SE ₃₇	2003 09 21.26477	23 19 19.19	+02 21 35.4	20.2 R	683	2003 SR ₃₈	2003 09 27.23636	00 41 21.14	+13 04 05.6	19.3	704
2003 SE ₃₇	2003 09 22.23405	23 18 22.50	+02 19 07.1	19.4 R	683	2003 SR ₃₈	2003 09 27.24948	00 41 20.49	+13 04 03.2	19.1	704
2003 SE ₃₇	2003 09 22.24745	23 18 21.68	+02 19 03.6	19.3 R	683	2003 SR ₃₈	2003 09 27.26260	00 41 19.84	+13 03 56.6	19.3	704
2003 SE ₃₇	2003 09 22.26083	23 18 20.83	+02 19 01.0	19.6 R	683	2003 SR ₃₈	2003 09 27.27545	00 41 19.17	+13 03 56.7	18.8	704
2003 SE ₃₇	2003 09 26.22129	23 14 36.74	+02 08 34.3	19.4 R	683	2003 SR ₃₈	2003 09 27.28860	00 41 18.50	+13 03 53.5	19.3	704
2003 SE ₃₇	2003 09 26.23470	23 14 35.96	+02 08 32.3	19.5 R	683	2003 SR ₃₈	2003 09 30.25726	00 38 53.11	+12 51 36.8	19.8	704
2003 SE ₃₇	2003 09 26.24804	23 14 35.10	+02 08 30.6	20.6 R	683	2003 SR ₃₈	2003 09 30.27011	00 38 52.38	+12 51 32.0	19.4	704
2003 SE ₃₇	2003 09 27.17503	23 13 45.01	+02 06 01.3	19.2	704	2003 SR ₃₈	2003 09 30.28318	00 38 51.76	+12 51 30.3	19.8	704
2003 SE ₃₇	2003 09 27.18770	23 13 44.27	+02 05 59.8	19.1	704	2003 SS ₃₈	2003 09 27.23636	00 39 22.49	+13 04 25.8	19.6	704
2003 SE ₃₇	2003 09 27.20057	23 13 43.55	+02 05 57.1	19.0	704	2003 SS ₃₈	2003 09 27.24948	00 39 21.77	+13 04 21.6	19.7	704
2003 SE ₃₇	2003 09 27.21355	23 13 42.83	+02 05 55.6	19.4	704	2003 SS ₃₈	2003 09 27.26260	00 39 21.10	+13 04 16.5	19.9	704
2003 SE ₃₇	2003 09 27.22617	23 13 42.08	+02 05 53.5	18.9	704	2003 SS ₃₈	2003 09 27.27545	00 39 20.39	+13 04 15.2	19.3	704
2003 SL ₃₇	2003 09 20.23985	23 25 40.96	+11 00 58.8	19.1	704	2003 SS ₃₈	2003 09 27.28860	00 39 19.68	+13 04 08.8	19.9	704
2003 SL ₃₇	2003 09 20.24163	23 25 40.92	+11 00 59.4	18.8	704	2003 SW ₃₈	2003 09 30.85550	00 30 52.38	+19 01 41.2	18.0 R	113
2003 SL ₃₇	2003 09 20.25264	23 25 40.33	+11 00 54.7	19.2	704	2003 SW ₃₈	2003 09 30.85822	00 30 52.23	+19 01 40.8	17.3 R	113
2003 SL ₃₇	2003 09 20.25429	23 25 40.27	+11 00 54.5	19.1	704	2003 SA ₃₉	2003 09 30.85550	00 31 08.11	+19 02 56.2	18.4 R	113
2003 SL ₃₇	2003 09 20.26473	23 25 39.82	+11 00 50.9	19.3	704	2003 SA ₃₉	2003 09 30.85822	00 31 07.91	+19 02 52.2		113
2003 SL ₃₇	2003 09 20.26642	23 25 39.71	+11 00 49.8	19.1	704	2003 SA ₃₉	2003 09 30.86095	00 31 07.85	+19 02 51.1	18.8 R	113
2003 SL ₃₇	2003 09 20.27679	23 25 39.28	+11 00 46.3	19.4	704	2003 SB ₃₉	2003 09 30.94912	00 30 48.12	+20 05 56.9	19.2 V	A20
2003 SL ₃₇	2003 09 20.27881	23 25 39.15	+11 00 45.0	19.2	704	2003 SB ₃₉	2003 10 01.01521	00 30 43.44	+20 06 14.9	18.1 V	A20
2003 SL ₃₇	2003 09 20.29084	23 25 38.60	+11 00 40.7	19.5	704	2003 SC ₃₉	2003 09 20.26418	00 51 01.07	+18 58 39.1	19.3	644
2003 SO ₃₇	2003 08 22.00583	23 58 08.71	+04 57 22.0	19.4 R	599	2003 SC ₃₉	2003 09 20.32642	00 50 58.41	+18 58 11.9	19.3	644
2003 SO ₃₇	2003 08 22.01894	23 58 08.24	+04 57								

2003 SJ ₃₉	2003 09 27.27483	00 32 39.00	+06 18 21.8	20.3	704	2003 SW ₃₉	2003 09 27.23551	00 32 31.14	+09 31 49.6	18.5	704
2003 SJ ₃₉	2003 09 27.28797	00 32 38.41	+06 18 20.0	19.9	704	2003 SW ₃₉	2003 09 27.24855	00 32 30.35	+09 31 50.8	18.8	704
2003 SK ₃₉	2003 09 27.31260	00 35 15.73	+05 08 40.1	19.5 V	691	2003 SW ₃₉	2003 09 27.26174	00 32 29.54	+09 31 52.4	19.0	704
2003 SK ₃₉	2003 09 27.34100	00 35 14.33	+05 08 29.0	19.3 V	691	2003 SW ₃₉	2003 09 27.27459	00 32 28.68	+09 31 53.7	19.1	704
2003 SK ₃₉	2003 09 27.37100	00 35 12.86	+05 08 17.4	19.3 V	691	2003 SW ₃₉	2003 09 27.28773	00 32 27.89	+09 31 55.0	19.1	704
2003 SL ₃₉	2003 09 17.39720	00 42 34.07	+08 21 57.3	19.5 V	691	2003 SX ₃₉	2003 09 04.32739	00 55 38.19	+12 44 22.3	19.8	704
2003 SL ₃₉	2003 09 17.42414	00 42 32.83	+08 21 53.3	19.7 V	691	2003 SX ₃₉	2003 09 04.33986	00 55 37.79	+12 44 25.1	19.8	704
2003 SL ₃₉	2003 09 17.45153	00 42 31.60	+08 21 49.3	19.9 V	691	2003 SX ₃₉	2003 09 04.35244	00 55 37.27	+12 44 26.8	20.1	704
2003 SL ₃₉	2003 09 27.23563	00 34 41.49	+07 50 11.2	18.9	704	2003 SX ₃₉	2003 09 04.36510	00 55 36.92	+12 44 27.6	20.1	704
2003 SL ₃₉	2003 09 27.24869	00 34 40.79	+07 50 07.3	19.2	704	2003 SY ₃₉	2003 09 27.23612	00 42 45.27	+10 02 31.7	19.1	704
2003 SL ₃₉	2003 09 27.26187	00 34 40.04	+07 50 05.0	19.5	704	2003 SY ₃₉	2003 09 27.24922	00 42 44.61	+10 02 29.0	19.5	704
2003 SL ₃₉	2003 09 27.27471	00 34 39.32	+07 50 01.9	19.5	704	2003 SY ₃₉	2003 09 27.26236	00 42 43.94	+10 02 26.1	19.8	704
2003 SL ₃₉	2003 09 27.28785	00 34 38.60	+07 49 58.2	19.7	704	2003 SY ₃₉	2003 09 27.27520	00 42 43.20	+10 02 23.1	19.7	704
2003 SM ₃₉	2003 08 25.33378	01 00 27.16	+03 54 58.3	19.5	704	2003 SY ₃₉	2003 09 27.28834	00 42 42.64	+10 02 19.3	19.3	704
2003 SM ₃₉	2003 08 25.34679	01 00 27.00	+03 55 01.6	19.9	704	2003 SA ₄₀	2003 09 20.29809	00 49 28.04	+11 51 05.9	19.0	704
2003 SM ₃₉	2003 08 25.35932	01 00 26.83	+03 55 05.0	20.1	704	2003 SA ₄₀	2003 09 20.31055	00 49 27.48	+11 51 03.2	19.8	704
2003 SM ₃₉	2003 08 25.37225	01 00 26.87	+03 55 09.1	19.9	704	2003 SA ₄₀	2003 09 20.32305	00 49 27.02	+11 50 59.9	19.4	704
2003 SM ₃₉	2003 09 03.36092	00 58 39.23	+04 32 06.5	18.9	704	2003 SA ₄₀	2003 09 20.33578	00 49 26.50	+11 50 57.1	19.8	704
2003 SM ₃₉	2003 09 03.37264	00 58 39.01	+04 32 09.7	19.4	704	2003 SA ₄₀	2003 09 20.34833	00 49 26.02	+11 50 53.5	19.4	704
2003 SM ₃₉	2003 09 03.38442	00 58 38.67	+04 32 11.6	19.3	704	2003 SA ₄₀	2003 09 21.42856	00 48 43.69	+11 46 40.5	18.3	644
2003 SM ₃₉	2003 09 03.39620	00 58 38.36	+04 32 14.5	19.4	704	2003 SA ₄₀	2003 09 21.45111	00 48 42.78	+11 46 35.0	18.4	644
2003 SM ₃₉	2003 09 03.40808	00 58 38.11	+04 32 17.1	19.5	704	2003 SA ₄₀	2003 09 21.47755	00 48 41.73	+11 46 28.5	18.5	644
2003 SM ₃₉	2003 09 19.54544	00 48 37.14	+05 13 31.0	20.2	608	2003 SA ₄₀	2003 09 27.23624	00 44 45.22	+11 21 33.0	18.8	704
2003 SM ₃₉	2003 09 19.55613	00 48 36.57	+05 13 32.9	20.7	608	2003 SA ₄₀	2003 09 27.24934	00 44 44.66	+11 21 28.5	19.5	704
2003 SM ₃₉	2003 09 19.56696	00 48 35.96	+05 13 33.6	19.5	608	2003 SA ₄₀	2003 09 27.26248	00 44 44.06	+11 21 24.7	19.2	704
2003 SM ₃₉	2003 09 27.31531	00 41 27.50	+05 23 21.7	18.9 V	691	2003 SA ₄₀	2003 09 27.27532	00 44 43.46	+11 21 22.4	18.9	704
2003 SM ₃₉	2003 09 27.34353	00 41 25.74	+05 23 23.3	18.9 V	691	2003 SA ₄₀	2003 09 27.28846	00 44 42.88	+11 21 17.5	19.6	704
2003 SM ₃₉	2003 09 27.37369	00 41 23.87	+05 23 25.0	18.9 V	691	2003 SA ₄₀	2003 09 29.15524	00 43 23.17	+11 12 25.2	18.4 R	699
2003 SM ₃₉	2003 09 29.23261	00 39 33.95	+05 25 03.5	18.6	704	2003 SA ₄₀	2003 09 29.16354	00 43 22.79	+11 12 23.0		699
2003 SM ₃₉	2003 09 29.24517	00 39 33.15	+05 25 04.6	18.9	704	2003 SA ₄₀	2003 09 29.17187	00 43 22.40	+11 12 20.6		699
2003 SM ₃₉	2003 09 29.25824	00 39 32.35	+05 25 05.3	18.9	704	2003 SA ₄₀	2003 09 29.18017	00 43 22.04	+11 12 17.8		699
2003 SM ₃₉	2003 09 29.27080	00 39 31.53	+05 25 06.1	18.8	704	2003 SB ₄₀	2003 09 04.32747	00 57 19.34	+13 44 26.2	19.9	704
2003 SM ₃₉	2003 09 29.28330	00 39 30.72	+05 25 06.5	19.0	704	2003 SB ₄₀	2003 09 04.33995	00 57 19.18	+13 44 22.8	19.6	704
2003 SN ₃₉	2003 09 27.31531	00 43 58.99	+05 00 00.1	20.1 V	691	2003 SB ₄₀	2003 09 04.35253	00 57 18.92	+13 44 22.3	20.2	704
2003 SN ₃₉	2003 09 27.34353	00 43 57.55	+04 59 44.5	20.0 V	691	2003 SB ₄₀	2003 09 04.36519	00 57 18.67	+13 44 20.3	19.6	704
2003 SN ₃₉	2003 09 27.37369	00 43 56.02	+04 59 28.0	20.0 V	691	2003 SB ₄₀	2003 09 21.42856	00 48 34.77	+12 28 44.5	18.4	644
2003 SO ₃₉	2003 09 27.23526	00 36 57.69	+11 27 23.0	19.2	704	2003 SB ₄₀	2003 09 21.45111	00 48 33.74	+12 28 35.2	18.3	644
2003 SO ₃₉	2003 09 27.24831	00 36 57.04	+11 27 18.8	19.6	704	2003 SB ₄₀	2003 09 21.47755	00 48 32.54	+12 28 24.6	18.4	644
2003 SO ₃₉	2003 09 27.26150	00 36 56.56	+11 27 13.1	19.9	704	2003 SB ₄₀	2003 09 27.23624	00 44 08.56	+11 45 49.4	19.0	704
2003 SO ₃₉	2003 09 27.27435	00 36 56.01	+11 27 08.2	20.1	704	2003 SB ₄₀	2003 09 27.24934	00 44 07.89	+11 45 43.6	18.6	704
2003 SO ₃₉	2003 09 27.28749	00 36 55.45	+11 27 03.2	19.9	704	2003 SB ₄₀	2003 09 27.26248	00 44 07.16	+11 45 37.3	19.1	704
2003 SF ₃₉	2003 09 27.24831	00 34 57.23	+11 14 45.6	19.5	704	2003 SB ₄₀	2003 09 27.27532	00 44 06.54	+11 45 32.2	18.7	704
2003 SF ₃₉	2003 09 27.26150	00 34 56.50	+11 14 42.8	19.7	704	2003 SB ₄₀	2003 09 27.28846	00 44 05.88	+11 45 25.1	19.0	704
2003 SF ₃₉	2003 09 27.27435	00 34 55.79	+11 14 38.7	19.3	704	2003 SB ₄₀	2003 09 29.15524	00 42 34.80	+11 30 02.6	18.6 R	699
2003 SF ₃₉	2003 09 27.28749	00 34 55.05	+11 14 35.3	19.2	704	2003 SB ₄₀	2003 09 29.16354	00 42 34.47	+11 29 58.2		699
2003 SQ ₃₉	2003 09 04.32669	00 50 56.04	+14 10 47.2	19.6	704	2003 SB ₄₀	2003 09 29.17187	00 42 33.96	+11 29 54.5		699
2003 SQ ₃₉	2003 09 04.33916	00 50 55.72	+14 10 45.4	19.6	704	2003 SB ₄₀	2003 09 29.18017	00 42 33.55	+11 29 50.8		699
2003 SQ ₃₉	2003 09 04.35174	00 50 55.44	+14 10 42.5	19.9	704	2003 SH ₄₀	2003 09 17.29354	00 54 42.28	+13 31 36.9	18.4	644
2003 SQ ₃₉	2003 09 04.36440	00 50 55.14	+14 10 39.4	19.4	704	2003 SH ₄₀	2003 09 17.31685	00 54 41.49	+13 31 27.6	18.1	644
2003 SQ ₃₉	2003 09 27.23526	00 36 42.84	+11 30 39.7	18.7	704	2003 SH ₄₀	2003 09 17.36000	00 54 40.00	+13 31 10.6	18.1	644
2003 SQ ₃₉	2003 09 27.24831	00 36 42.19	+11 30 31.8	19.0	704	2003 SH ₄₀	2003 09 21.43243	00 52 18.45	+13 02 52.8	17.9	644
2003 SQ ₃₉	2003 09 27.26150	00 36 41.54	+11 30 24.5	19.0	704	2003 SH ₄₀	2003 09 21.43913	00 52 18.21	+13 02 49.7	18.0	644
2003 SQ ₃₉	2003 09 27.27435	00 36 40.86	+11 30 16.6	19.0	704	2003 SH ₄₀	2003 09 21.45638	00 52 17.55	+13 02 42.3	17.8	644
2003 SQ ₃₉	2003 09 27.28749	00 36 40.16	+11 30 09.2	19.0	704	2003 SH ₄₀	2003 09 21.46553	00 52 17.21	+13 02 38.2	18.1	644
2003 SR ₃₉	2003 07 29.37103	00 54 11.97	+09 55 52.4	19.1	704	2003 SH ₄₀	2003 09 21.48145	00 52 16.59	+13 02 31.5	17.9	644
2003 SR ₃₉	2003 07 29.38232	00 54 12.14	+09 55 55.6	19.3	704	2003 SH ₄₀	2003 09 21.48812	00 52 16.37	+13 02 28.0	18.1	644
2003 SR ₃₉	2003 07 29.39342	00 54 12.30	+09 55 59.1	19.4	704	2003 SH ₄₀	2003 09 27.23648	00 48 38.11	+12 18 00.7	18.3	704
2003 SR ₃₉	2003 07 29.40437	00 54 12.43	+09 56 01.3	19.7	704	2003 SH ₄₀	2003 09 27.24960	00 48 37.57	+12 17 54.6	18.6	704
2003 SR ₃₉	2003 07 29.41477	00 54 12.63	+09 56 04.0	19.2	704	2003 SH ₄₀	2003 09 27.26272	00 48 37.02	+12 17 47.9	18.5	704
2003 SR ₃₉	2003 08 28.33427	00 53 46.48	+11 31 37.0	19.1	704	2003 SH ₄₀	2003 09 27.27557	00 48 36.50	+12 17 41.7	18.5	704
2003 SR ₃₉	2003 08 28.34681	00 53 46.16	+11 31 36.9	19.3	704	2003 SH ₄₀	2003 09 27.28873	00 48 35.94	+12 17 35.2	18.3	704
2003 SR ₃₉	2003 08 28.35905	00 53 45.88	+11 31 37.4	20.1	704	2003 SH ₄₀	2003 09 28.38107	00 47 52.44	+12 08 36.0	17.8 R	699
2003 SR ₃₉	2003 08 28.37195	00 53 45.61	+11 31 39.1	19.7	704	2003 SH ₄₀	2003 09 28.39534	00 47 51.81	+12 08 29.8		699
2003 SR ₃₉	2003 09 27.23526	00 37 45.18	+11 25 14.2	18.7	704	2003 SH ₄₀	2003 09 28.40954	00 47 51.23	+12 08 22.6		699
2003 SR ₃₉	2003 09 27.24831	00 37 44.61	+11 25 12.2	19.0	704	2003 SH ₄₀	2003 09 28.42381	00 47 50.68	+12 08 15.3		699
2003 SR ₃₉	2003 09 27.26150	00 37 43.99	+11 25 10.1	19.3	704	2003 SH ₄₀	2003 10 01.20241	00 45 58.99	+11 44 47.4	18.4 V	691
2003 SR ₃₉	2003 09 27.27435	00 37 43.46	+11 25 08.8	18.9	704	2003 SH ₄₀	2003 10 01.22845	00 45 57.89	+11 44 34.1	18.4 V	691
2003 SR ₃₉	2003 09 27.28749	00 37 42.93	+11 25 07.5	18.9	704	2003 SH ₄₀	2003 10 01.25466	00 45 56.78	+11 44 20.7	18.4 V	691
2003 SS ₃₉	2003 09 04.32677	00 50 24.52	+12 38 43.6	19.7	704	2003 SJ ₄₀	2003 09 27.23648	00 51 49.67	+12 36 38.3	19.1	704
2003 SS ₃₉	2003 09 04.33925	00 50 24.37	+12 38 38.7	20.0	704	200					

2003 SX ₄₀	2003 09 20.28923	23 09 59.59	+06 25 14.7	19.8	704	2003 ST ₄₂	2003 09 27.14546	22 30 05.46	+01 46 55.0	19.7 V	691
2003 SZ ₄₀	2003 09 27.30735	00 46 26.38	+06 26 08.7	19.8 V	691	2003 ST ₄₂	2003 09 27.17579	22 30 04.52	+01 46 42.8	19.9 V	691
2003 SZ ₄₀	2003 09 27.33481	00 46 24.66	+06 26 11.0	19.8 V	691	2003 ST ₄₂	2003 09 30.17454	22 28 41.34	+01 26 59.1	19.0	704
2003 SZ ₄₀	2003 09 27.36537	00 46 22.76	+06 26 13.5	19.9 V	691	2003 ST ₄₂	2003 09 30.18827	22 28 40.99	+01 26 54.4	19.9	704
2003 SD ₄₁	2003 09 04.01806	01 23 23.92	+10 35 29.4	19.2 V	049	2003 ST ₄₂	2003 09 30.20226	22 28 40.60	+01 26 47.4	19.4	704
2003 SD ₄₁	2003 09 04.04769	01 23 24.10	+10 35 22.2	19.1 V	049	2003 ST ₄₂	2003 09 30.21577	22 28 40.28	+01 26 43.4	19.8	704
2003 SD ₄₁	2003 09 04.06036	01 23 24.15	+10 35 18.9	18.8 V	049	2003 SV ₄₂	2003 08 22.97568	23 06 01.51	+04 33 27.7	19.4 R	599
2003 SD ₄₁	2003 09 20.29684	01 21 31.94	+08 54 53.5	19.7 R	333	2003 SV ₄₂	2003 08 22.99080	23 06 00.84	+04 33 24.5	19.3 R	599
2003 SD ₄₁	2003 09 20.33699	01 21 31.04	+08 54 34.0	19.2 R	333	2003 SV ₄₂	2003 08 23.00589	23 06 00.20	+04 33 21.6	19.8 R	599
2003 SD ₄₁	2003 09 20.37612	01 21 30.19	+08 54 15.0	19.3 R	333	2003 SV ₄₂	2003 08 23.02096	23 05 59.44	+04 33 18.6	19.0 R	599
2003 SJ ₄₁	2003 09 27.29300	01 18 13.32	+11 00 58.9	19.8	704	2003 SV ₄₂	2003 09 03.30336	22 57 02.17	+03 39 37.6	18.9	704
2003 SJ ₄₁	2003 09 27.31105	01 18 12.11	+11 01 00.1	20.0	704	2003 SV ₄₂	2003 09 03.31546	22 57 01.47	+03 39 34.1	19.7	704
2003 SJ ₄₁	2003 09 27.32402	01 18 11.24	+11 01 03.8	20.1	704	2003 SV ₄₂	2003 09 03.32743	22 57 00.81	+03 39 29.4	19.9	704
2003 SJ ₄₁	2003 09 27.33688	01 18 10.38	+11 01 05.4	20.2	704	2003 SV ₄₂	2003 09 03.33953	22 57 00.15	+03 39 24.1	19.7	704
2003 SJ ₄₁	2003 09 27.35012	01 18 09.45	+11 01 07.8	20.1	704	2003 SV ₄₂	2003 09 23.25775	22 40 26.85	+01 11 17.3	19.4	644
2003 SK ₄₁	2003 09 30.01281	01 28 16.21	+09 35 07.1	18.8 R	2 012	2003 SV ₄₂	2003 09 23.26895	22 40 26.34	+01 11 11.8	19.3	644
2003 SK ₄₁	2003 09 30.01812	01 28 16.09	+09 35 03.8	18.7 R	2 012	2003 SV ₄₂	2003 09 23.28024	22 40 25.83	+01 11 06.2	19.3	644
2003 SK ₄₁	2003 09 30.02446	01 28 15.80	+09 34 59.2	19.2 R	2 012	2003 SV ₄₂	2003 09 27.18463	22 37 51.18	+00 39 31.7	20.1	704
2003 SK ₄₁	2003 09 30.02980	01 28 15.68	+09 34 55.6	18.8 R	2 012	2003 SV ₄₂	2003 09 27.19736	22 37 50.55	+00 39 26.5	20.0	704
2003 SK ₄₁	2003 09 30.03455	01 28 15.49	+09 34 51.9	18.9 R	2 012	2003 SV ₄₂	2003 09 27.21041	22 37 50.12	+00 39 19.1	19.6	704
2003 SK ₄₁	2003 10 03.54942	01 26 15.67	+08 54 00.0	19.8	608	2003 SV ₄₂	2003 09 27.22322	22 37 49.52	+00 39 14.2	19.8	704
2003 SK ₄₁	2003 10 03.55996	01 26 15.25	+08 53 52.1	19.6	608	2003 SY ₄₂	2003 09 19.82602	22 54 35.96	-01 01 24.3	19.1 R	599
2003 SK ₄₁	2003 10 03.57090	01 26 14.80	+08 53 44.2	19.8	608	2003 SY ₄₂	2003 09 19.83646	22 54 35.40	-01 01 29.3	19.0 R	599
2003 SL ₄₁	2003 09 30.95341	01 19 23.08	+30 23 49.9	18.6 R	113	2003 SY ₄₂	2003 09 19.84704	22 54 34.86	-01 01 34.2	19.0 R	599
2003 SL ₄₁	2003 09 30.95887	01 19 22.75	+30 23 51.3	18.9 R	113	2003 SY ₄₂	2003 09 19.85750	22 54 34.34	-01 01 39.0	19.1 R	599
2003 SL ₄₁	2003 09 30.96159	01 19 22.64	+30 23 51.8	18.6 R	113	2003 SY ₄₂	2003 09 27.18500	22 49 12.24	-01 58 21.6	20.0	704
2003 SO ₄₁	2003 10 03.56165	01 33 07.46	+07 41 51.5	19.5	608	2003 SY ₄₂	2003 09 27.19776	22 49 11.72	-01 58 27.9	19.8	704
2003 SO ₄₁	2003 10 03.57308	01 33 06.69	+07 41 54.2	19.5	608	2003 SY ₄₂	2003 09 27.22358	22 49 10.63	-01 58 39.2	20.2	704
2003 SO ₄₁	2003 10 03.58355	01 33 06.07	+07 41 56.1	19.7	608	2003 SZ ₄₂	2003 08 20.45672	23 12 27.29	+04 00 02.9	19.7	644
2003 SP ₄₁	2003 09 28.29968	01 37 55.69	+11 00 04.6	19.5 V	691	2003 SZ ₄₂	2003 08 20.46733	23 12 27.11	+04 00 00.3	19.4	644
2003 SP ₄₁	2003 09 28.32768	01 37 53.73	+11 00 17.7	19.7 V	691	2003 SZ ₄₂	2003 08 20.47888	23 12 26.85	+03 59 56.9	19.5	644
2003 SP ₄₁	2003 09 28.36423	01 37 51.16	+11 00 35.0	19.6 V	691	2003 SZ ₄₂	2003 09 27.17275	22 55 30.13	-01 13 18.4	19.4	704
2003 SQ ₄₁	2003 09 20.15149	21 10 34.47	+01 56 11.7	20.6 R	683	2003 SZ ₄₂	2003 09 27.18539	22 55 29.97	-01 13 25.9	20.0	704
2003 SQ ₄₁	2003 09 20.16277	21 10 34.19	+01 56 10.7	20.6 R	683	2003 SZ ₄₂	2003 09 27.19832	22 55 29.77	-01 13 32.7	19.7	704
2003 SQ ₄₁	2003 09 20.17831	21 10 33.86	+01 56 08.6	19.6 R	683	2003 SZ ₄₂	2003 09 27.21115	22 55 29.46	-01 13 40.3	19.8	704
2003 SQ ₄₁	2003 09 21.14852	21 10 13.24	+01 53 27.2	18.9 R	683	2003 SZ ₄₂	2003 09 27.22395	22 55 29.20	-01 13 47.2	20.3	704
2003 SQ ₄₁	2003 09 21.16030	21 10 12.99	+01 53 25.9	20.1 R	683	2003 SA ₄₃	2003 09 27.17098	22 34 39.74	-00 14 40.8	19.5	704
2003 SQ ₄₁	2003 09 21.17534	21 10 12.65	+01 53 24.0	19.5 R	683	2003 SA ₄₃	2003 09 27.18361	22 34 39.26	-00 14 42.0	20.3	704
2003 SQ ₄₁	2003 09 22.14553	21 09 53.47	+01 50 43.1	19.4 R	683	2003 SA ₄₃	2003 09 27.20932	22 34 38.33	-00 14 45.5	19.9	704
2003 SQ ₄₁	2003 09 22.15777	21 09 53.13	+01 50 41.1	19.7 R	683	2003 SA ₄₃	2003 09 27.22224	22 34 37.76	-00 14 47.2	20.0	704
2003 SQ ₄₁	2003 09 22.17236	21 09 52.87	+01 50 38.0	19.4 R	683	2003 SB ₄₃	2003 09 27.18446	22 42 09.21	-00 37 53.5	19.7	704
2003 SZ ₄₁	2003 09 27.29556	01 49 15.30	+16 22 29.8	18.9	704	2003 SB ₄₃	2003 09 27.19724	22 42 08.63	-00 37 56.7	19.8	704
2003 SZ ₄₁	2003 09 27.31337	01 49 14.01	+16 22 44.3	19.8	704	2003 SB ₄₃	2003 09 27.21029	22 42 08.02	-00 38 00.4	19.8	704
2003 SZ ₄₁	2003 09 27.32636	01 49 12.97	+16 22 54.7	19.5	704	2003 SB ₄₃	2003 09 30.11302	22 40 21.40	-00 52 12.9	20.1 V	691
2003 SZ ₄₁	2003 09 27.33964	01 49 12.00	+16 23 05.5	19.6	704	2003 SB ₄₃	2003 09 30.13914	22 40 20.43	-00 52 20.6	19.9 V	691
2003 SZ ₄₁	2003 09 27.35249	01 49 11.05	+16 23 16.3	19.6	704	2003 SB ₄₃	2003 09 30.16530	22 40 19.46	-00 52 28.1	20.1 V	691
2003 SA ₄₂	2003 08 28.33886	02 00 51.63	+16 50 20.4	19.7	704	2003 SC ₄₃	2003 09 27.12030	22 22 55.70	+00 02 03.0	19.9 V	691
2003 SA ₄₂	2003 08 28.35144	02 00 51.74	+16 50 27.9	19.8	704	2003 SC ₄₃	2003 09 27.14839	22 22 54.73	+00 01 55.8	19.9 V	691
2003 SA ₄₂	2003 08 28.37669	02 00 51.92	+16 50 43.4	19.6	704	2003 SC ₄₃	2003 09 27.16912	22 22 54.02	+00 01 49.6	19.4 R	699
2003 SB ₄₂	2003 08 24.33714	02 00 36.52	+15 57 31.0	18.8	704	2003 SC ₄₃	2003 09 27.17845	22 22 53.68	+00 01 47.9	20.2 V	691
2003 SB ₄₂	2003 08 24.34995	02 00 36.64	+15 57 37.6	19.3	704	2003 SC ₄₃	2003 09 27.18244	22 22 53.50	+00 01 45.8	19.9	699
2003 SB ₄₂	2003 08 24.36236	02 00 36.77	+15 57 45.1	19.2	704	2003 SC ₄₃	2003 09 27.19578	22 22 53.07	+00 01 43.7	19.9	699
2003 SB ₄₂	2003 08 24.37579	02 00 36.90	+15 57 52.5	19.5	704	2003 SC ₄₃	2003 09 27.20909	22 22 52.55	+00 01 40.5	19.9	699
2003 SB ₄₂	2003 09 18.55253	01 55 36.44	+19 23 00.9	19.7	608	2003 SD ₄₃	2003 09 27.12838	22 27 35.95	-00 57 48.4	19.4 V	691
2003 SB ₄₂	2003 09 18.56347	01 55 36.01	+19 23 04.0	20.5	608	2003 SD ₄₃	2003 09 27.15683	22 27 35.16	-00 58 01.3	19.5 V	691
2003 SB ₄₂	2003 09 18.57413	01 55 35.61	+19 23 08.8	20.1	608	2003 SD ₄₃	2003 09 27.17086	22 27 34.73	-00 58 07.6	19.8	704
2003 SB ₄₂	2003 09 30.30219	01 46 23.40	+20 31 24.7	19.0	704	2003 SD ₄₃	2003 09 27.18348	22 27 34.35	-00 58 13.1	19.6	704
2003 SB ₄₂	2003 09 30.31501	01 46 22.61	+20 31 28.5	19.2	704	2003 SD ₄₃	2003 09 27.18697	22 27 34.34	-00 58 15.1	19.5 V	691
2003 SB ₄₂	2003 09 30.32855	01 46 21.80	+20 31 33.1	19.0	704	2003 SD ₄₃	2003 09 27.19617	22 27 34.06	-00 58 18.8	19.1	704
2003 SB ₄₂	2003 09 30.34178	01 46 21.13	+20 31 36.4	19.6	704	2003 SD ₄₃	2003 09 27.20919	22 27 33.69	-00 58 25.3	19.4	704
2003 SF ₄₂	2003 09 27.26915	23 39 18.65	-19 05 39.3	18.4 R	699	2003 SD ₄₃	2003 09 27.22212	22 27 33.39	-00 58 31.0	19.5	704
2003 SF ₄₂	2003 09 27.28407	23 39 16.86	-19 05 20.6	19.5	699	2003 SE ₄₃	2003 09 27.12838	22 29 46.06	-01 25 08.9	19.6 V	691
2003 SF ₄₂	2003 09 27.29900	23 39 15.17	-19 05 03.3	19.5	699	2003 SE ₄₃	2003 09 27.15683	22 29 45.28	-01 25 25.8	19.3 V	691
2003 SF ₄₂	2003 09 27.31400	23 39 13.39	-19 04 43.8	19.5	699	2003 SE ₄₃	2003 09 27.17074	22 29 44.84	-01 25 33.5	19.1	704
2003 SF ₄₂	2003 10 02.42658	23 30 15.20	-17 16 06.2	19.5	608	2003 SE ₄₃	2003 09 27.18336	22 29 44.54	-01 25 41.4	20.0	704
2003 SF ₄₂	2003 10 02.43711	23 30 14.09	-17 15 52.6	19.8	608	2003 SE ₄₃	2003 09 27.18697	22 29 44.47	-01 25 43.7	19.4 V	691
2003 SF ₄₂	2003 10 02.44794	23 30 12.96	-17 15 38.7	19.8	608	2003 SE ₄₃	2003 09 27.19605	22 29 44.16	-01 25 49.3	19.8	704
2003 SH ₄₂	2003 09 22.31261	01 10 39.64	+01 49 48.2	18.9 R	683	2003 SE ₄₃	2003 09 27.20907	22 29 43.77	-01 25 57.1	19.7	704
2003 SH ₄₂	2003 09 22.32601	01 10 38.55	+01 49 51.1	19.6 R	683	2003 SE ₄₃	2003 09 27.22200	22 29 43.53	-01 26 05.8	20.2	704

2003 SX ₄₃	2003 09 27.16841	22 04 02.12	-03 46 52.1	19.0	704	2003 ST ₄₄	2003 09 27.23367	00 15 49.88	+07 32 22.7	18.5	704
2003 SX ₄₃	2003 09 27.17601	22 04 02.01	-03 46 55.3		699	2003 ST ₄₄	2003 09 27.24672	00 15 49.32	+07 32 17.9	18.7	704
2003 SX ₄₃	2003 09 27.21861	22 04 01.75	-03 46 56.6	19.1	704	2003 ST ₄₄	2003 09 27.25968	00 15 48.71	+07 32 13.9	18.7	704
2003 SX ₄₃	2003 09 27.18998	22 04 01.56	-03 47 01.2		699	2003 ST ₄₄	2003 09 27.27276	00 15 48.15	+07 32 08.9	18.4	704
2003 SX ₄₃	2003 09 27.19373	22 04 01.43	-03 47 02.1	19.0	704	2003 ST ₄₄	2003 09 27.28567	00 15 47.52	+07 32 04.1	18.8	704
2003 SX ₄₃	2003 09 27.20327	22 04 01.26	-03 47 06.3		699	2003 SW ₄₄	2003 09 27.23453	00 24 58.37	+05 21 32.4	19.2	704
2003 SX ₄₃	2003 09 27.20675	22 04 01.06	-03 47 07.7	19.2	704	2003 SW ₄₄	2003 09 27.24757	00 24 57.83	+05 21 22.4	19.2	704
2003 SX ₄₃	2003 09 27.21959	22 04 00.67	-03 47 11.7	19.8	704	2003 SW ₄₄	2003 09 27.26054	00 24 57.27	+05 21 12.7	19.2	704
2003 SY ₄₃	2003 09 30.23363	22 52 47.79	+07 58 24.8	19.6	704	2003 SW ₄₄	2003 09 27.27056	00 24 56.93	+05 21 04.6	18.7 V	291
2003 SY ₄₃	2003 09 30.24713	22 52 47.33	+07 58 20.3	20.0	704	2003 SW ₄₄	2003 09 27.27361	00 24 56.77	+05 21 02.5	19.5	704
2003 SY ₄₃	2003 09 30.26028	22 52 46.75	+07 58 16.6	19.8	704	2003 SW ₄₄	2003 09 27.27793	00 24 56.62	+05 20 59.0	18.6 V	291
2003 SY ₄₃	2003 09 30.28639	22 52 45.73	+07 58 09.4	19.8	704	2003 SW ₄₄	2003 09 27.28559	00 24 56.26	+05 20 53.5	18.5 V	291
2003 SH ₄₄	2003 09 21.34307	00 02 54.68	+07 44 37.3	19.0	644	2003 SW ₄₄	2003 09 27.28676	00 24 56.19	+05 20 51.7	19.4	704
2003 SH ₄₄	2003 09 21.36454	00 02 53.58	+07 44 33.5	19.1	644	2003 SX ₄₄	2003 09 27.23453	00 20 52.56	+05 20 33.2	19.0	704
2003 SH ₄₄	2003 09 21.39336	00 02 52.12	+07 44 28.5	19.4	644	2003 SX ₄₄	2003 09 27.24757	00 20 51.85	+05 20 29.9	18.9	704
2003 SH ₄₄	2003 09 27.23124	23 58 05.56	+07 25 53.2	19.6	704	2003 SX ₄₄	2003 09 27.26054	00 20 51.18	+05 20 25.7	19.2	704
2003 SH ₄₄	2003 09 27.24417	23 58 04.92	+07 25 50.5	19.4	704	2003 SX ₄₄	2003 09 27.26789	00 20 50.85	+05 20 23.4	18.9 V	291
2003 SH ₄₄	2003 09 27.25723	23 58 04.25	+07 25 48.2	19.7	704	2003 SX ₄₄	2003 09 27.27361	00 20 50.49	+05 20 21.3	19.3	704
2003 SH ₄₄	2003 09 27.27031	23 58 03.58	+07 25 45.4	19.6	704	2003 SX ₄₄	2003 09 27.27527	00 20 50.47	+05 20 21.2	18.9 V	291
2003 SH ₄₄	2003 09 27.28307	23 58 02.96	+07 25 42.7	19.7	704	2003 SX ₄₄	2003 09 27.28292	00 20 50.05	+05 20 18.7	18.8 V	291
2003 SH ₄₄	2003 09 29.15937	23 56 32.08	+07 19 09.3	19.2 R	699	2003 SX ₄₄	2003 09 27.28676	00 20 49.77	+05 20 17.6	19.0	704
2003 SH ₄₄	2003 09 29.16769	23 56 31.68	+07 19 07.0		699	2003 SY ₄₄	2003 09 08.02156	00 35 54.53	+07 51 11.6	19.5 V	049
2003 SH ₄₄	2003 09 29.17602	23 56 31.29	+07 19 06.1		699	2003 SY ₄₄	2003 09 08.03404	00 35 54.08	+07 51 07.2	19.4 V	049
2003 SH ₄₄	2003 09 29.18432	23 56 30.88	+07 19 04.9		699	2003 SY ₄₄	2003 09 08.04834	00 35 53.58	+07 51 02.0	19.8 V	049
2003 SK ₄₄	2003 08 28.33227	00 21 58.39	+11 57 37.7	19.7	704	2003 SY ₄₄	2003 09 20.29649	00 27 17.74	+06 22 05.5	19.0	704
2003 SK ₄₄	2003 08 28.34482	00 21 58.03	+11 57 34.7	19.7	704	2003 SY ₄₄	2003 09 20.30897	00 27 17.19	+06 21 59.0	19.6	704
2003 SK ₄₄	2003 08 28.35705	00 21 57.63	+11 57 31.3	19.8	704	2003 SY ₄₄	2003 09 20.32136	00 27 16.46	+06 21 52.7	19.3	704
2003 SK ₄₄	2003 08 28.36991	00 21 57.27	+11 57 27.2	19.6	704	2003 SY ₄₄	2003 09 20.33418	00 27 15.80	+06 21 46.5	19.4	704
2003 SK ₄₄	2003 09 27.23246	00 04 47.46	+08 24 13.4	18.9	704	2003 SY ₄₄	2003 09 20.34674	00 27 15.20	+06 21 40.4	19.3	704
2003 SK ₄₄	2003 09 27.24539	00 04 47.01	+08 24 06.0	19.3	704	2003 SY ₄₄	2003 09 27.23453	00 21 28.83	+05 21 01.8	18.6	704
2003 SK ₄₄	2003 09 27.25845	00 04 46.42	+08 24 00.0	19.0	704	2003 SY ₄₄	2003 09 27.24757	00 21 28.13	+05 20 54.9	18.9	704
2003 SK ₄₄	2003 09 27.27153	00 04 45.91	+08 23 52.7	19.0	704	2003 SY ₄₄	2003 09 27.26054	00 21 27.43	+05 20 47.5	19.2	704
2003 SK ₄₄	2003 09 27.28429	00 04 45.41	+08 23 45.2	19.3	704	2003 SY ₄₄	2003 09 27.26813	00 21 27.08	+05 20 43.4	18.9 V	291
2003 SL ₄₄	2003 08 28.31813	00 26 32.43	+07 56 55.3	19.4	704	2003 SY ₄₄	2003 09 27.27361	00 21 26.70	+05 20 40.2	19.2	704
2003 SL ₄₄	2003 08 28.33208	00 26 32.09	+07 56 54.6	19.2	704	2003 SY ₄₄	2003 09 27.27551	00 21 26.68	+05 20 39.4	18.9 V	291
2003 SL ₄₄	2003 08 28.34463	00 26 31.73	+07 56 54.8	19.5	704	2003 SY ₄₄	2003 09 27.28316	00 21 26.26	+05 20 35.2	18.9 V	291
2003 SL ₄₄	2003 08 28.35686	00 26 31.32	+07 56 54.6	19.7	704	2003 SY ₄₄	2003 09 27.28676	00 21 25.99	+05 20 33.3	19.2	704
2003 SL ₄₄	2003 08 28.36972	00 26 30.93	+07 56 53.9	19.0	704	2003 SZ ₄₄	2003 09 18.41970	00 29 06.31	+05 25 01.2	20.1	608
2003 SL ₄₄	2003 09 07.97403	00 20 23.36	+07 46 44.4	18.7 V	049	2003 SZ ₄₄	2003 09 18.42993	00 29 05.85	+05 24 59.5	20.2	608
2003 SL ₄₄	2003 09 07.98644	00 20 22.84	+07 46 42.9	18.4 V	049	2003 SZ ₄₄	2003 09 18.44014	00 29 05.36	+05 24 57.5	20.2	608
2003 SL ₄₄	2003 09 07.99922	00 20 22.29	+07 46 41.4	18.7 V	049	2003 SZ ₄₄	2003 09 21.35010	00 26 52.09	+05 17 39.7	18.7	644
2003 SL ₄₄	2003 09 20.29533	00 10 55.86	+07 13 38.2	19.1	704	2003 SZ ₄₄	2003 09 21.37650	00 26 50.85	+05 17 35.7	18.7	644
2003 SL ₄₄	2003 09 20.30770	00 10 55.08	+07 13 36.5	19.5	704	2003 SZ ₄₄	2003 09 21.40530	00 26 49.44	+05 17 31.0	18.7	644
2003 SL ₄₄	2003 09 20.32019	00 10 54.43	+07 13 33.3	19.5	704	2003 SZ ₄₄	2003 09 27.23453	00 22 11.21	+05 01 07.5	18.9	704
2003 SL ₄₄	2003 09 20.33295	00 10 53.73	+07 13 32.7	19.4	704	2003 SZ ₄₄	2003 09 27.24757	00 22 10.60	+05 01 05.7	19.3	704
2003 SL ₄₄	2003 09 20.34557	00 10 53.10	+07 13 28.1	19.6	704	2003 SZ ₄₄	2003 09 27.26054	00 22 09.91	+05 01 03.7	19.5	704
2003 SL ₄₄	2003 09 20.39850	00 10 50.41	+07 13 16.7	19.3 V	691	2003 SZ ₄₄	2003 09 27.27361	00 22 09.27	+05 01 01.3	19.4	704
2003 SL ₄₄	2003 09 20.42445	00 10 49.06	+07 13 11.2	19.3 V	691	2003 SZ ₄₄	2003 09 27.28676	00 22 08.62	+05 00 58.6	19.4	704
2003 SL ₄₄	2003 09 20.45041	00 10 47.73	+07 13 05.8	19.4 V	691	2003 SZ ₄₄	2003 09 29.31294	00 20 29.88	+04 54 52.4	19.0 V	691
2003 SL ₄₄	2003 09 27.23234	00 05 05.49	+06 47 18.1	18.7	704	2003 SZ ₄₄	2003 09 29.34561	00 20 28.24	+04 54 46.6	19.1 V	691
2003 SL ₄₄	2003 09 27.24526	00 05 04.80	+06 47 15.1	19.1	704	2003 SZ ₄₄	2003 09 29.37666	00 20 26.66	+04 54 40.9	19.1 V	691
2003 SL ₄₄	2003 09 27.25833	00 05 04.05	+06 47 11.8	18.8	704	2003 SA ₄₅	2003 09 26.23064	00 22 50.85	+04 40 25.9	19.2	704
2003 SL ₄₄	2003 09 27.27140	00 05 03.43	+06 47 08.4	19.1	704	2003 SA ₄₅	2003 09 26.24315	00 22 49.99	+04 40 23.8	19.6	704
2003 SL ₄₄	2003 09 27.28416	00 05 02.74	+06 47 05.1	19.0	704	2003 SA ₄₅	2003 09 26.25580	00 22 49.25	+04 40 19.2	19.9	704
2003 SN ₄₄	2003 09 27.23294	00 08 41.70	+08 01 27.0	18.1	704	2003 SA ₄₅	2003 09 26.26846	00 22 48.38	+04 40 15.4	19.6	704
2003 SN ₄₄	2003 09 27.24587	00 08 41.16	+08 01 19.0	18.8	704	2003 SA ₄₅	2003 09 26.28103	00 22 47.63	+04 40 12.4	19.7	704
2003 SN ₄₄	2003 09 27.25896	00 08 40.64	+08 01 11.0	18.8	704	2003 SA ₄₅	2003 09 29.23033	00 19 49.75	+04 26 35.4	19.0	704
2003 SN ₄₄	2003 09 27.27201	00 08 40.13	+08 01 03.6	19.1	704	2003 SA ₄₅	2003 09 29.25599	00 19 48.11	+04 26 28.2	19.1	704
2003 SN ₄₄	2003 09 27.28488	00 08 39.62	+08 00 55.8	19.1	704	2003 SA ₄₅	2003 09 29.26857	00 19 47.33	+04 26 24.6	19.0	704
2003 SO ₄₄	2003 09 27.24563	00 05 19.02	+08 46 55.7	19.7	704	2003 SA ₄₅	2003 09 29.28107	00 19 46.54	+04 26 21.1	19.0	704
2003 SO ₄₄	2003 09 27.25857	00 05 18.28	+08 46 51.7	19.6	704	2003 SA ₄₅	2003 09 29.91625	00 19 08.52	+04 23 19.7	18.5 R	2 012
2003 SO ₄₄	2003 09 27.25869	00 05 18.27	+08 46 53.4	19.3	704	2003 SA ₄₅	2003 09 29.92127	00 19 08.18	+04 23 18.4	18.6 R	2 012
2003 SO ₄₄	2003 09 27.27165	00 05 17.47	+08 46 49.8	19.3	704	2003 SA ₄₅	2003 09 29.92648	00 19 07.87	+04 23 16.9	18.5 R	2 012
2003 SO ₄₄	2003 09 27.27177	00 05 17.46	+08 46 50.5	19.1	704	2003 SA ₄₅	2003 09 29.93076	00 19 07.60	+04 23 16.2	18.4 R	2 012
2003 SO ₄₄	2003 09 27.28441	00 05 16.68	+08 46 47.1	19.3	704	2003 SA ₄₅	2003 09 29.93528	00 19 07.31	+04 23 14.6	18.4 R	2 012
2003 SP ₄₄	2003 09 27.28463	00 05 16.71	+08 46 48.0	19.2	704	2003 SC ₄₅	2003 09 29.93943	00 19 07.07	+04 23 13.5	18.4 R	2 012
2003 SP ₄₄	2003 09 20.39075	00 14 20.45	+08 35 06.4	19.6 V	691	2003 SC ₄₅	2003 09 26.26800	00 22 36.41	+01 54 58.5	19.1 R	683
2003 SP ₄₄	2003 09 20.41674	00 14 19.01	+08 35 00.8	19.7 V	691	2003 SC ₄₅	2003 09 26.28141	00 22 35.74	+01 54 54.3	19.7 R	683
2003 SP ₄₄	2003 09 20.44269	00 14 17.56	+08 34 55.3	19.5 V	691	2003 SC ₄₅	2003 09 26.29474	00 22 35.16	+01 54 48.1	19.3 R	683
2003 SP ₄₄	2003 09 27.23294	00 08 02									

2003 SM ₄₅	2003 09 28.28213	00 17 22.88	-02 48 14.1	18.4	704	2003 SC ₄₆	2003 09 28.23046	00 06 25.41	-03 10 18.1	19.0	704
2003 SN ₄₅	2003 08 20.04417	00 38 40.92	+01 19 57.0	18.8 R	599	2003 SC ₄₆	2003 09 28.24390	00 06 24.78	-03 10 21.2	19.3	704
2003 SN ₄₅	2003 08 20.05722	00 38 40.81	+01 19 51.1	19.0 R	599	2003 SC ₄₆	2003 09 28.25675	00 06 24.20	-03 10 24.7	19.0	704
2003 SN ₄₅	2003 08 20.07030	00 38 40.74	+01 19 45.4	18.9 R	599	2003 SC ₄₆	2003 09 28.26928	00 06 23.61	-03 10 27.6	19.2	704
2003 SN ₄₅	2003 08 20.08338	00 38 40.63	+01 19 39.5	18.8 R	599	2003 SC ₄₆	2003 09 28.28191	00 06 22.99	-03 10 30.9	19.0	704
2003 SN ₄₅	2003 09 28.23131	00 21 41.77	-04 59 35.0	18.5	704	2003 SD ₄₆	2003 09 19.87000	00 14 46.63	-03 57 12.1	18.5 R	599
2003 SN ₄₅	2003 09 28.24475	00 21 41.21	-04 59 43.3	18.7	704	2003 SD ₄₆	2003 09 19.87917	00 14 46.19	-03 57 15.0	18.5 R	599
2003 SN ₄₅	2003 09 28.25760	00 21 40.66	-04 59 51.4	19.2	704	2003 SD ₄₆	2003 09 19.88829	00 14 45.75	-03 57 18.0	18.4 R	599
2003 SN ₄₅	2003 09 28.27014	00 21 40.20	-04 59 59.0	18.8	704	2003 SD ₄₆	2003 09 19.89734	00 14 45.31	-03 57 21.0	18.5 R	599
2003 SN ₄₅	2003 09 28.28287	00 21 39.67	-05 00 07.1	18.8	704	2003 SD ₄₆	2003 09 20.26727	00 14 28.11	-03 59 18.9	20.4 R	333
2003 SO ₄₅	2003 09 02.30690	00 38 38.90	-01 46 04.5	18.7	704	2003 SD ₄₆	2003 09 20.30541	00 14 26.24	-03 59 31.3	20.1 R	333
2003 SO ₄₅	2003 09 02.31850	00 38 38.52	-01 46 09.3	19.5	704	2003 SD ₄₆	2003 09 20.34559	00 14 24.31	-03 59 43.9	20.3 R	333
2003 SO ₄₅	2003 09 02.33016	00 38 38.23	-01 46 12.4	19.5	704	2003 SD ₄₆	2003 09 28.23034	00 08 11.36	-04 40 30.5	19.1	704
2003 SO ₄₅	2003 09 02.34177	00 38 37.90	-01 46 15.6	19.4	704	2003 SD ₄₆	2003 09 28.25663	00 08 10.05	-04 40 38.0	19.3	704
2003 SO ₄₅	2003 09 02.35335	00 38 37.60	-01 46 18.9	19.6	704	2003 SD ₄₆	2003 09 28.26916	00 08 09.46	-04 40 42.1	19.2	704
2003 SO ₄₅	2003 09 28.23156	00 22 53.62	-04 11 32.5	18.6	704	2003 SD ₄₆	2003 09 28.28179	00 08 08.83	-04 40 45.2	19.1	704
2003 SO ₄₅	2003 09 28.24487	00 22 53.01	-04 11 37.2	19.0	704	2003 SE ₄₆	2003 08 23.34984	00 39 38.62	-02 04 20.5	18.9	704
2003 SO ₄₅	2003 09 28.25776	00 22 52.46	-04 11 40.8	18.7	704	2003 SE ₄₆	2003 08 23.36192	00 39 38.17	-02 04 19.4	19.3	704
2003 SO ₄₅	2003 09 28.27026	00 22 51.87	-04 11 45.4	19.0	704	2003 SE ₄₆	2003 08 23.37430	00 39 37.73	-02 04 18.1	19.2	704
2003 SO ₄₅	2003 09 28.28300	00 22 51.33	-04 11 50.1	18.6	704	2003 SE ₄₆	2003 08 23.38658	00 39 37.33	-02 04 17.5	20.1	704
2003 SP ₄₅	2003 09 28.23181	00 23 34.79	-02 06 07.7	19.0	704	2003 SE ₄₆	2003 08 23.39869	00 39 36.92	-02 04 15.5	19.7	704
2003 SP ₄₅	2003 09 28.24511	00 23 34.07	-02 06 08.5	19.0	704	2003 SE ₄₆	2003 09 19.90398	00 16 33.50	-01 50 19.5	18.3 R	599
2003 SP ₄₅	2003 09 28.25800	00 23 33.37	-02 06 08.8	19.3	704	2003 SE ₄₆	2003 09 19.91308	00 16 32.93	-01 50 19.3	18.4 R	599
2003 SP ₄₅	2003 09 28.27050	00 23 32.66	-02 06 09.9	19.4	704	2003 SE ₄₆	2003 09 19.92222	00 16 32.34	-01 50 19.3	18.5 R	599
2003 SP ₄₅	2003 09 28.28324	00 23 31.94	-02 06 10.3	19.0	704	2003 SE ₄₆	2003 09 19.93139	00 16 31.74	-01 50 19.3	18.4 R	599
2003 SR ₄₅	2003 09 28.23107	00 14 59.92	-07 06 19.4	18.8	704	2003 SH ₄₆	2003 09 17.61259	00 12 49.82	-00 32 53.8	19.0	608
2003 SR ₄₅	2003 09 28.24451	00 14 59.29	-07 06 23.6	19.2	704	2003 SH ₄₆	2003 09 17.62322	00 12 49.35	-00 32 56.5	19.1	608
2003 SR ₄₅	2003 09 28.25736	00 14 58.66	-07 06 28.8	19.6	704	2003 SH ₄₆	2003 09 17.63403	00 12 48.86	-00 33 00.6	19.2	608
2003 SR ₄₅	2003 09 28.26989	00 14 58.00	-07 06 32.4	19.3	704	2003 SJ ₄₆	2003 07 25.01340	00 28 36.88	+03 31 49.6	19.6 R	097
2003 SR ₄₅	2003 09 28.28261	00 14 57.44	-07 06 37.4	19.5	704	2003 SJ ₄₆	2003 07 25.03148	00 28 37.33	+03 31 48.9	19.9 R	097
2003 ST ₄₅	2003 09 28.23119	00 19 40.01	-07 14 51.6	18.7	704	2003 SJ ₄₆	2003 07 25.04961	00 28 37.70	+03 31 48.1	19.9 R	097
2003 ST ₄₅	2003 09 28.24463	00 19 39.23	-07 14 53.6	19.2	704	2003 SJ ₄₆	2003 08 20.52717	00 31 08.08	+02 13 18.8	21.0	608
2003 ST ₄₅	2003 09 28.25748	00 19 38.46	-07 14 55.5	19.1	704	2003 SJ ₄₆	2003 08 20.53781	00 31 07.89	+02 13 16.3	20.4	608
2003 ST ₄₅	2003 09 28.27002	00 19 37.76	-07 14 58.0	19.0	704	2003 SJ ₄₆	2003 08 20.54828	00 31 07.75	+02 13 12.0	20.6	608
2003 ST ₄₅	2003 09 28.28275	00 19 36.92	-07 14 59.5	19.2	704	2003 SJ ₄₆	2003 09 02.30604	00 26 39.23	+00 51 41.9	19.4	704
2003 SU ₄₅	2003 09 28.23119	00 24 34.96	-07 07 22.9	18.6	704	2003 SJ ₄₆	2003 09 02.31764	00 26 38.85	+00 51 36.9	19.4	704
2003 SU ₄₅	2003 09 28.24463	00 24 34.34	-07 07 23.6	19.0	704	2003 SJ ₄₆	2003 09 02.32929	00 26 38.51	+00 51 31.8	19.1	704
2003 SU ₄₅	2003 09 28.25748	00 24 33.75	-07 07 25.2	19.1	704	2003 SJ ₄₆	2003 09 02.34084	00 26 38.15	+00 51 26.9	19.3	704
2003 SU ₄₅	2003 09 28.27002	00 24 33.23	-07 07 27.0	19.0	704	2003 SJ ₄₆	2003 09 02.35248	00 26 37.75	+00 51 22.5	19.6	704
2003 SU ₄₅	2003 09 28.28275	00 24 32.59	-07 07 28.3	18.8	704	2003 SJ ₄₆	2003 09 19.90398	00 15 57.28	-01 30 51.9	18.4 R	599
2003 SV ₄₅	2003 09 28.22949	00 01 10.28	-05 33 28.3	18.8	704	2003 SJ ₄₆	2003 09 19.91308	00 15 56.90	-01 30 56.7	18.4 R	599
2003 SV ₄₅	2003 09 28.24283	00 01 09.54	-05 33 31.0	18.9	704	2003 SJ ₄₆	2003 09 19.92222	00 15 56.49	-01 31 01.2	18.4 R	599
2003 SV ₄₅	2003 09 28.25578	00 01 08.84	-05 33 33.0	19.0	704	2003 SJ ₄₆	2003 09 19.93139	00 15 56.10	-01 31 06.0	18.4 R	599
2003 SV ₄₅	2003 09 28.26831	00 01 08.17	-05 33 35.9	19.7	704	2003 SJ ₄₆	2003 09 26.22988	00 11 28.11	-02 24 32.4	19.4	704
2003 SV ₄₅	2003 09 28.28094	00 01 07.49	-05 33 37.9	19.4	704	2003 SJ ₄₆	2003 09 26.24239	00 11 27.54	-02 24 40.0	19.9	704
2003 SW ₄₅	2003 09 28.25614	00 05 44.36	-07 29 18.9	20.1	704	2003 SJ ₄₆	2003 09 26.25504	00 11 27.04	-02 24 44.3	19.9	704
2003 SW ₄₅	2003 09 28.26867	00 05 43.60	-07 29 23.8	19.5	704	2003 SJ ₄₆	2003 09 26.26770	00 11 26.46	-02 24 51.6	19.5	704
2003 SW ₄₅	2003 09 28.28130	00 05 42.91	-07 29 29.0	19.9	704	2003 SJ ₄₆	2003 09 26.28020	00 11 25.88	-02 24 58.2	19.5	704
2003 SW ₄₅	2003 09 28.50291	00 05 32.01	-07 31 06.1	21.1	608	2003 SJ ₄₆	2003 09 28.23046	00 10 02.68	-02 41 13.0	18.9	704
2003 SW ₄₅	2003 09 28.51363	00 05 31.45	-07 31 10.0	20.5	608	2003 SJ ₄₆	2003 09 28.24390	00 10 02.10	-02 41 19.6	19.7	704
2003 SW ₄₅	2003 09 28.52440	00 05 30.92	-07 31 14.7	20.8	608	2003 SJ ₄₆	2003 09 28.25675	00 10 01.51	-02 41 26.6	19.5	704
2003 SX ₄₅	2003 09 28.23022	00 07 16.68	-06 02 29.7	19.7	704	2003 SJ ₄₆	2003 09 28.26928	00 10 00.96	-02 41 32.7	19.4	704
2003 SX ₄₅	2003 09 28.24366	00 07 16.02	-06 02 30.0	20.1	704	2003 SJ ₄₆	2003 09 28.28191	00 10 00.40	-02 41 38.8	19.1	704
2003 SX ₄₅	2003 09 28.25650	00 07 15.32	-06 02 31.6	19.9	704	2003 SL ₄₆	2003 08 25.33128	00 25 52.01	+05 08 52.4	19.8	704
2003 SX ₄₅	2003 09 28.26904	00 07 14.66	-06 02 33.1	19.5	704	2003 SL ₄₆	2003 08 25.34436	00 25 51.64	+05 08 49.3	19.2	704
2003 SX ₄₅	2003 09 28.28167	00 07 14.01	-06 02 34.6	19.7	704	2003 SL ₄₆	2003 08 25.35683	00 25 51.34	+05 08 45.6	20.3	704
2003 SX ₄₅	2003 09 29.22463	00 06 25.97	-06 04 12.8	19.2	704	2003 SL ₄₆	2003 08 25.36981	00 25 51.11	+05 08 42.6	19.8	704
2003 SX ₄₅	2003 09 29.24959	00 06 24.66	-06 04 14.8	19.5	704	2003 SL ₄₆	2003 08 25.38235	00 25 50.89	+05 08 38.7	19.9	704
2003 SX ₄₅	2003 09 29.26200	00 06 24.09	-06 04 17.5	19.1	704	2003 SL ₄₆	2003 09 20.27589	00 10 11.02	+02 03 33.4	19.4 R	683
2003 SX ₄₅	2003 09 29.27444	00 06 23.35	-06 04 18.5	19.1	704	2003 SL ₄₆	2003 09 20.28852	00 10 10.35	+02 03 26.6	19.1 R	683
2003 SY ₄₅	2003 09 28.23010	00 10 56.92	-06 27 17.8	18.9	704	2003 SL ₄₆	2003 09 20.30188	00 10 09.63	+02 03 18.8	20.6 R	683
2003 SY ₄₅	2003 09 28.24353	00 10 56.14	-06 27 21.1	19.2	704	2003 SL ₄₆	2003 09 21.27260	00 09 22.11	+01 54 36.7	19.1 R	683
2003 SY ₄₅	2003 09 28.25638	00 10 55.37	-06 27 26.0	19.3	704	2003 SL ₄₆	2003 09 21.28636	00 09 21.36	+01 54 28.4	18.9 R	683
2003 SY ₄₅	2003 09 28.26892	00 10 54.66	-06 27 29.1	19.4	704	2003 SL ₄₆	2003 09 21.29973	00 09 20.71	+01 54 21.2	19.0 R	683
2003 SY ₄₅	2003 09 28.28154	00 10 54.00	-06 27 34.8	19.2	704	2003 SL ₄₆	2003 09 22.26929	00 08 32.99	+01 45 33.7	20.1 R	683
2003 SZ ₄₅	2003 08 26.35195	00 24 02.61	-02 21 20.6	19.0	704	2003 SL ₄₆	2003 09 22.28416	00 08 32.15	+01 45 29.4	19.8 R	683
2003 SZ ₄₅	2003 08 26.36518	00 24 02.41	-02 21 23.9	19.9	704	2003 SL ₄₆	2003 09 22.29755	00 08 31.54	+01 45 21.3	20.7 R	683
2003 SZ ₄₅	2003 08 26.37786	00 24 02.04	-02 21 26.7	19.7	704	2003 SL ₄₆	2003 09 28.17590	00 03 41.25	+00 52 01.9	20.6 R	333
2003 SZ ₄₅	2003 08 26.39100	00 24 01.71	-02 21 28.4	19.8	704	2003 SL ₄₆	2003 09 28.17789	00 03 41.17	+00 52 01.1	19.9 R	333
2003 SZ ₄₅	2003 08 26.4										

2003 SN ₄₆	2003 09 26.28426	00 07 08.73	+02 12 42.9	19.4 R	683	2003 SB ₄₇	2003 09 27.28331	23 55 08.70	+04 06 31.5	18.1	704
2003 SN ₄₆	2003 09 29.22854	00 04 42.77	+01 55 57.2	18.6	704	2003 SC ₄₇	2003 09 17.22249	00 02 17.61	+05 25 37.5	19.0	644
2003 SN ₄₆	2003 09 29.24129	00 04 42.09	+01 55 52.1	19.2	704	2003 SC ₄₇	2003 09 17.28594	00 02 14.42	+05 25 26.6	18.9	644
2003 SN ₄₆	2003 09 29.25427	00 04 41.42	+01 55 48.3	19.1	704	2003 SC ₄₇	2003 09 17.37016	00 02 10.16	+05 25 12.3	18.8	644
2003 SN ₄₆	2003 09 29.26708	00 04 40.76	+01 55 43.5	19.2	704	2003 SC ₄₇	2003 09 27.23148	23 53 59.90	+04 50 54.2	19.8	704
2003 SN ₄₆	2003 09 29.27956	00 04 40.11	+01 55 39.3	19.4	704	2003 SC ₄₇	2003 09 27.24441	23 53 59.23	+04 50 52.5	19.7	704
2003 SO ₄₆	2003 09 20.27821	00 13 31.60	+02 05 09.2	18.9 R	683	2003 SC ₄₇	2003 09 27.25748	23 53 58.58	+04 50 48.5	19.4	704
2003 SO ₄₆	2003 09 20.29065	00 13 31.05	+02 05 08.7	19.2 R	683	2003 SC ₄₇	2003 09 27.27056	23 53 57.84	+04 50 45.5	19.2	704
2003 SO ₄₆	2003 09 20.30405	00 13 30.19	+02 05 06.7	20.1 R	683	2003 SC ₄₇	2003 09 27.28331	23 53 57.14	+04 50 42.4	19.5	704
2003 SO ₄₆	2003 09 21.27495	00 12 45.88	+02 02 45.7	18.9 R	683	2003 SD ₄₇	2003 09 20.39593	00 03 58.03	+06 34 47.9	18.7 V	691
2003 SO ₄₆	2003 09 21.28847	00 12 45.22	+02 02 43.8	19.9 R	683	2003 SD ₄₇	2003 09 20.42189	00 03 56.60	+06 34 37.5	19.0 V	691
2003 SO ₄₆	2003 09 21.30185	00 12 44.58	+02 02 40.5	19.4 R	683	2003 SD ₄₇	2003 09 20.44790	00 03 55.17	+06 34 27.1	19.0 V	691
2003 SO ₄₆	2003 09 22.27284	00 11 59.76	+02 00 16.1	18.9 R	683	2003 SD ₄₇	2003 09 27.23136	23 57 54.67	+05 46 35.3	18.6	704
2003 SO ₄₆	2003 09 22.28625	00 11 59.01	+02 00 14.4	19.3 R	683	2003 SD ₄₇	2003 09 27.24429	23 57 53.91	+05 46 39.6	18.8	704
2003 SO ₄₆	2003 09 22.29963	00 11 58.17	+02 00 11.8	20.9 R	683	2003 SD ₄₇	2003 09 27.25736	23 57 53.21	+05 46 34.2	19.1	704
2003 SO ₄₆	2003 09 26.25964	00 08 51.37	+01 49 50.2	18.6 R	683	2003 SD ₄₇	2003 09 27.27043	23 57 52.47	+05 46 28.2	18.9	704
2003 SO ₄₆	2003 09 26.27306	00 08 50.76	+01 49 48.3	19.0 R	683	2003 SD ₄₇	2003 09 27.28319	23 57 51.71	+05 46 22.8	19.0	704
2003 SO ₄₆	2003 09 26.28641	00 08 49.98	+01 49 45.3	19.0 R	683	2003 SD ₄₇	2003 09 27.36809	23 57 47.03	+05 45 45.1	18.8 V	291
2003 SP ₄₆	2003 09 26.22938	00 11 20.95	+02 48 49.1	18.8	704	2003 SD ₄₇	2003 09 27.39118	23 57 45.76	+05 45 34.8	18.8 V	291
2003 SP ₄₆	2003 09 26.24189	00 11 20.45	+02 48 43.2	18.7	704	2003 SD ₄₇	2003 09 27.41576	23 57 44.45	+05 45 23.8	18.7 V	291
2003 SP ₄₆	2003 09 26.25454	00 11 19.87	+02 48 36.9	19.5	704	2003 SE ₄₇	2003 09 03.38179	00 21 28.85	+05 33 59.7	19.9	704
2003 SP ₄₆	2003 09 26.26719	00 11 19.39	+02 48 31.0	18.9	704	2003 SE ₄₇	2003 09 03.39356	00 21 28.35	+05 34 02.8	19.8	704
2003 SP ₄₆	2003 09 26.27970	00 11 18.89	+02 48 24.7	18.8	704	2003 SE ₄₇	2003 09 03.40538	00 21 27.78	+05 34 05.4	19.6	704
2003 SP ₄₆	2003 09 29.22891	00 09 20.06	+02 24 34.9	17.9	704	2003 SE ₄₇	2003 09 27.23222	23 58 20.48	+06 19 06.1	19.4	704
2003 SP ₄₆	2003 09 29.24166	00 09 19.51	+02 24 28.6	18.9	704	2003 SE ₄₇	2003 09 27.24514	23 58 19.62	+06 19 07.0	19.2	704
2003 SP ₄₆	2003 09 29.25476	00 09 18.97	+02 24 22.6	18.7	704	2003 SE ₄₇	2003 09 27.25821	23 58 18.76	+06 19 08.1	19.7	704
2003 SP ₄₆	2003 09 29.26745	00 09 18.43	+02 24 16.6	19.0	704	2003 SE ₄₇	2003 09 27.27128	23 58 17.87	+06 19 07.7	19.5	704
2003 SP ₄₆	2003 09 29.27993	00 09 17.90	+02 24 10.4	18.5	704	2003 SE ₄₇	2003 09 27.28404	23 58 17.06	+06 19 08.0	19.3	704
2003 SQ ₄₆	2003 09 20.28053	00 15 14.00	+02 09 56.7	19.4 R	683	2003 SF ₄₇	2003 09 27.23222	00 01 46.99	+06 13 34.3	18.8	704
2003 SQ ₄₆	2003 09 20.29393	00 15 13.44	+02 09 46.7	20.6 R	683	2003 SF ₄₇	2003 09 27.23234	00 01 46.91	+06 13 34.2	18.6	704
2003 SQ ₄₆	2003 09 20.30731	00 15 12.83	+02 09 34.8	19.5 R	683	2003 SF ₄₇	2003 09 27.24514	00 01 46.29	+06 13 30.7	18.8	704
2003 SQ ₄₆	2003 09 22.27159	00 13 49.13	+01 42 30.0	20.7 R	683	2003 SF ₄₇	2003 09 27.24526	00 01 46.25	+06 13 30.4	18.7	704
2003 SQ ₄₆	2003 09 22.28499	00 13 48.54	+01 42 18.2	21.0 R	683	2003 SF ₄₇	2003 09 27.25821	00 01 45.59	+06 13 27.1	19.1	704
2003 SQ ₄₆	2003 09 22.29837	00 13 47.88	+01 42 07.4	20.5 R	683	2003 SF ₄₇	2003 09 27.25833	00 01 45.57	+06 13 26.8	19.1	704
2003 SQ ₄₆	2003 09 26.22963	00 10 57.37	+00 47 22.4	18.6	704	2003 SF ₄₇	2003 09 27.27128	00 01 44.85	+06 13 22.5	18.8	704
2003 SQ ₄₆	2003 09 26.24214	00 10 56.79	+00 47 11.3	18.9	704	2003 SF ₄₇	2003 09 27.27140	00 01 44.85	+06 13 22.8	19.2	704
2003 SQ ₄₆	2003 09 26.25479	00 10 56.20	+00 47 01.1	19.0	704	2003 SF ₄₇	2003 09 27.28404	00 01 44.19	+06 13 19.1	19.1	704
2003 SQ ₄₆	2003 09 26.26745	00 10 55.74	+00 46 49.5	19.1	704	2003 SF ₄₇	2003 09 27.28416	00 01 44.15	+06 13 18.8	19.1	704
2003 SQ ₄₆	2003 09 26.27995	00 10 55.04	+00 46 41.0	19.2	704	2003 SF ₄₇	2003 09 27.37077	00 01 39.55	+06 12 54.1	19.3 V	291
2003 SS ₄₆	2003 08 31.34407	00 29 05.27	+04 33 46.9	19.4 V	291	2003 SF ₄₇	2003 09 27.39386	00 01 38.31	+06 12 47.3	19.4 V	291
2003 SS ₄₆	2003 08 31.36730	00 29 04.57	+04 33 45.8	19.5 V	291	2003 SF ₄₇	2003 09 27.41845	00 01 36.98	+06 12 39.9	19.6 V	291
2003 SS ₄₆	2003 08 31.39064	00 29 03.85	+04 33 44.7	19.6 V	291	2003 SH ₄₇	2003 07 22.39640	23 43 56.76	+06 24 46.0	20.0	644
2003 SU ₄₆	2003 09 26.26394	00 15 33.23	+02 02 32.8	18.0 R	683	2003 SH ₄₇	2003 07 22.40778	23 43 56.80	+06 24 49.1	19.2	644
2003 SU ₄₆	2003 09 26.27736	00 15 32.58	+02 02 27.3	17.3 R	683	2003 SH ₄₇	2003 07 22.41914	23 43 56.88	+06 24 52.3	19.8	644
2003 SU ₄₆	2003 09 26.29069	00 15 32.08	+02 02 18.6	17.4 R	683	2003 SH ₄₇	2003 09 03.30539	23 28 36.75	+07 21 31.8	19.3	704
2003 SX ₄₆	2003 08 28.31822	00 30 08.78	+09 01 27.0	19.4	704	2003 SH ₄₇	2003 09 03.31748	23 28 36.27	+07 21 31.6	19.2	704
2003 SX ₄₆	2003 08 28.33217	00 30 08.48	+09 01 22.7	19.7	704	2003 SH ₄₇	2003 09 03.32946	23 28 35.67	+07 21 28.8	19.5	704
2003 SX ₄₆	2003 08 28.34472	00 30 08.25	+09 01 19.3	19.7	704	2003 SH ₄₇	2003 09 03.34158	23 28 35.06	+07 21 27.2	19.5	704
2003 SX ₄₆	2003 08 28.35695	00 30 07.93	+09 01 16.8	19.9	704	2003 SH ₄₇	2003 09 20.24087	23 14 45.43	+06 17 27.8	18.1	704
2003 SX ₄₆	2003 08 28.36981	00 30 07.66	+09 01 13.5	19.6	704	2003 SH ₄₇	2003 09 20.25355	23 14 44.78	+06 17 24.2	18.6	704
2003 SX ₄₆	2003 09 07.97731	00 25 07.28	+08 06 59.8	18.9 V	049	2003 SH ₄₇	2003 09 20.26567	23 14 44.17	+06 17 20.7	18.5	704
2003 SX ₄₆	2003 09 07.98972	00 25 06.80	+08 06 55.0	18.9 V	049	2003 SH ₄₇	2003 09 20.27807	23 14 43.53	+06 17 16.9	18.9	704
2003 SX ₄₆	2003 09 08.00250	00 25 06.30	+08 06 50.1	18.8 V	049	2003 SH ₄₇	2003 09 20.29008	23 14 42.89	+06 17 14.0	18.9	704
2003 SX ₄₆	2003 09 21.34307	00 15 18.09	+06 21 07.5	17.8	644	2003 SK ₄₇	2003 09 27.23319	00 07 51.70	+05 59 41.5	19.1	704
2003 SX ₄₆	2003 09 21.36454	00 15 16.97	+06 20 55.9	18.0	644	2003 SK ₄₇	2003 09 27.24612	00 07 51.07	+05 59 37.0	19.4	704
2003 SX ₄₆	2003 09 21.39336	00 15 15.46	+06 20 40.0	18.0	644	2003 SK ₄₇	2003 09 27.25920	00 07 50.46	+05 59 31.8	19.3	704
2003 SX ₄₆	2003 09 27.23319	00 10 22.37	+05 25 27.7	19.0	704	2003 SK ₄₇	2003 09 27.27226	00 07 49.83	+05 59 27.1	19.0	704
2003 SX ₄₆	2003 09 27.24612	00 10 21.68	+05 25 20.5	18.8	704	2003 SK ₄₇	2003 09 27.28512	00 07 49.25	+05 59 21.9	19.6	704
2003 SX ₄₆	2003 09 27.25920	00 10 20.96	+05 25 11.9	19.1	704	2003 SK ₄₇	2003 09 27.37499	00 07 44.96	+05 58 46.9	19.2 V	291
2003 SX ₄₆	2003 09 27.27226	00 10 20.28	+05 25 04.6	18.9	704	2003 SK ₄₇	2003 09 27.39808	00 07 43.87	+05 58 38.0	19.2 V	291
2003 SX ₄₆	2003 09 27.28512	00 10 19.55	+05 24 56.6	19.1	704	2003 SK ₄₇	2003 09 27.42267	00 07 42.70	+05 58 28.5	19.3 V	291
2003 SY ₄₆	2003 08 01.38968	00 37 00.25	-00 45 48.9	19.1	704	2003 SL ₄₇	2003 08 20.04935	00 38 33.58	+06 05 09.7	19.3 R	599
2003 SY ₄₆	2003 08 01.41113	00 37 00.59	-00 45 38.0	20.4	704	2003 SL ₄₇	2003 08 20.06243	00 38 33.40	+06 05 12.7	19.5 R	599
2003 SY ₄₆	2003 08 01.42176	00 37 00.94	-00 45 32.6	20.3	704	2003 SL ₄₇	2003 08 20.07551	00 38 33.26	+06 05 16.4	19.4 R	599
2003 SY ₄₆	2003 08 01.43244	00 37 01.18	-00 45 27.4	20.2	704	2003 SL ₄₇	2003 09 03.38274	00 32 40.34	+06 07 28.0	19.8	704
2003 SY ₄₆	2003 08 20.04280	00 38 30.20	+01 44 37.0	18.2 R	599	2003 SL ₄₇	2003 09 03.39454	00 32 39.85	+06 07 29.8	19.8	704
2003 SY ₄₆	2003 08 20.05586	00 38 30.00	+01 44 42.7	18.3 R	599	2003 SL ₄₇	2003 09 03.40634	00 32 39.34	+06 07 31.0	19.4	704
2003 SY ₄₆	2003 08 20.08201	00 38 29.56	+01 44 54.0	18.1 R	599	2003 SL ₄₇	2003 09 27.23307	00 11 11.70	+06 04 18.9	19.1	704
2003 SY ₄₆	2003 08 25.33177	00 36 45.32	+02 21 29.7	19.1	704	2003 SL ₄₇	2003 09 27.24599	00 11 10.86	+06 04 18.4	19.5	704
2003 SY ₄₆											

2003 ST ₄₇	2003 08 21.93647	22 16 47.00	+04 02 49.6	18.4 R	599	2003 SC ₄₉	2003 09 20.32315	00 46 13.27	+10 17 42.0	18.9	704
2003 ST ₄₇	2003 08 22.36621	22 16 20.61	+04 03 06.9	19.4	608	2003 SC ₄₉	2003 09 20.33589	00 46 12.47	+10 17 43.2	18.9	704
2003 ST ₄₇	2003 08 22.37693	22 16 19.90	+04 03 07.5	19.2	608	2003 SC ₄₉	2003 09 20.34843	00 46 11.72	+10 17 45.9	18.6	704
2003 ST ₄₇	2003 08 22.38771	22 16 19.21	+04 03 07.4	19.3	608	2003 SC ₄₉	2003 09 25.43553	00 40 59.44	+10 30 41.1	20.0	608
2003 ST ₄₇	2003 08 23.31958	22 15 21.50	+04 03 35.4	18.4	644	2003 SC ₄₉	2003 09 25.44603	00 40 58.75	+10 30 42.7	19.7	608
2003 ST ₄₇	2003 08 23.40106	22 15 16.29	+04 03 36.9	18.6	644	2003 SC ₄₉	2003 09 25.45659	00 40 58.04	+10 30 43.7	19.7	608
2003 ST ₄₇	2003 08 23.46617	22 15 12.16	+04 03 38.3	18.7	644	2003 SC ₄₉	2003 09 27.23612	00 39 03.49	+10 34 25.5	18.7	704
2003 ST ₄₇	2003 08 26.51006	22 12 03.12	+04 03 57.1	20.4	608	2003 SC ₄₉	2003 09 27.24922	00 39 02.63	+10 34 26.8	19.0	704
2003 ST ₄₇	2003 08 26.52045	22 12 02.46	+04 03 57.1	20.5	608	2003 SC ₄₉	2003 09 27.26236	00 39 01.74	+10 34 28.6	19.1	704
2003 ST ₄₇	2003 08 26.53097	22 12 01.72	+04 03 57.1	21.4	608	2003 SC ₄₉	2003 09 27.27520	00 39 00.85	+10 34 30.2	18.6	704
2003 ST ₄₇	2003 08 28.27212	22 10 13.83	+04 03 21.3	19.0	704	2003 SC ₄₉	2003 09 27.28834	00 38 59.98	+10 34 31.9	19.2	704
2003 ST ₄₇	2003 08 28.28438	22 10 13.03	+04 03 23.0	19.0	704	2003 SE ₄₉	2003 09 27.23685	00 48 40.77	+08 53 10.1	19.5	704
2003 ST ₄₇	2003 08 28.29670	22 10 12.29	+04 03 21.8	18.4	704	2003 SE ₄₉	2003 09 27.24997	00 48 40.28	+08 53 06.3	19.5	704
2003 ST ₄₇	2003 08 28.30913	22 10 11.53	+04 03 22.6	18.4	704	2003 SE ₄₉	2003 09 27.26309	00 48 39.64	+08 53 02.2	19.6	704
2003 ST ₄₇	2003 09 03.29983	22 04 06.44	+03 57 43.6	19.3	704	2003 SE ₄₉	2003 09 27.27595	00 48 39.15	+08 52 57.9	20.0	704
2003 ST ₄₇	2003 09 03.31182	22 04 05.76	+03 57 41.6	19.5	704	2003 SE ₄₉	2003 09 27.28909	00 48 38.50	+08 52 53.4	19.5	704
2003 ST ₄₇	2003 09 03.32385	22 04 05.00	+03 57 41.3	19.2	704	2003 SG ₄₉	2003 09 17.29354	00 55 59.93	+10 58 43.1	18.8	644
2003 ST ₄₇	2003 09 03.33597	22 04 04.28	+03 57 40.1	19.1	704	2003 SG ₄₉	2003 09 17.31685	00 55 58.81	+10 58 43.3	18.7	644
2003 ST ₄₇	2003 09 16.11473	21 52 42.59	+03 31 12.2	18.6 R	699	2003 SG ₄₉	2003 09 17.36000	00 55 56.73	+10 58 43.3	18.9	644
2003 ST ₄₇	2003 09 16.13462	21 52 41.62	+03 31 07.3		699	2003 SG ₄₉	2003 09 21.43913	00 52 37.79	+10 57 49.1	18.7	644
2003 ST ₄₇	2003 09 16.15455	21 52 40.63	+03 31 06.2		699	2003 SG ₄₉	2003 09 21.46553	00 52 36.42	+10 57 48.3	18.5	644
2003 ST ₄₇	2003 09 16.17452	21 52 39.74	+03 31 03.1		699	2003 SG ₄₉	2003 09 21.48812	00 52 35.25	+10 57 47.4	18.6	644
2003 ST ₄₇	2003 09 27.15908	21 45 51.70	+03 00 40.4	18.9 R	699	2003 SG ₄₉	2003 09 27.23673	00 47 32.18	+10 53 06.8	18.8	704
2003 ST ₄₇	2003 09 27.17246	21 45 51.37	+03 00 38.1		699	2003 SG ₄₉	2003 09 27.24985	00 47 31.49	+10 53 06.3	19.1	704
2003 ST ₄₇	2003 09 27.18577	21 45 50.96	+03 00 36.1		699	2003 SG ₄₉	2003 09 27.26296	00 47 30.76	+10 53 04.9	18.9	704
2003 ST ₄₇	2003 09 27.19913	21 45 50.54	+03 00 34.2		699	2003 SG ₄₉	2003 09 27.27581	00 47 30.03	+10 53 03.9	18.9	704
2003 SU ₄₇	2003 08 23.28243	22 41 55.55	+04 44 20.6	18.9	644	2003 SG ₄₉	2003 09 27.28897	00 47 29.30	+10 53 03.4	19.2	704
2003 SU ₄₇	2003 08 23.34534	22 41 52.55	+04 44 18.7	19.2	644	2003 SG ₄₉	2003 09 28.38108	00 46 29.18	+10 51 43.8	19.0 R	699
2003 SU ₄₇	2003 08 23.42015	22 41 48.98	+04 44 16.5	19.3	644	2003 SG ₄₉	2003 09 28.39534	00 46 28.41	+10 51 42.8	18.7 R	699
2003 SU ₄₇	2003 09 03.30159	22 33 06.70	+04 28 33.1	18.9	704	2003 SG ₄₉	2003 09 28.42381	00 46 26.77	+10 51 40.0	18.7 R	699
2003 SU ₄₇	2003 09 03.31359	22 33 06.03	+04 28 32.6	19.5	704	2003 SG ₄₉	2003 10 01.21008	00 43 52.08	+10 47 47.9	18.9 V	691
2003 SU ₄₇	2003 09 03.32565	22 33 05.47	+04 28 29.5	19.5	704	2003 SG ₄₉	2003 10 01.23623	00 43 50.57	+10 47 45.4	19.1 V	691
2003 SU ₄₇	2003 09 03.33773	22 33 04.85	+04 28 27.8	18.8	704	2003 SG ₄₉	2003 10 01.26752	00 43 48.77	+10 47 42.8	18.8 V	691
2003 SU ₄₇	2003 09 16.19501	22 23 07.71	+03 48 53.9	18.3 R	699	2003 SH ₄₉	2003 08 25.36100	01 12 35.16	+08 33 43.8	19.9	704
2003 SU ₄₇	2003 09 16.21164	22 23 06.95	+03 48 51.8		699	2003 SH ₄₉	2003 08 25.37353	01 12 34.83	+08 33 45.7	19.3	704
2003 SU ₄₇	2003 09 16.22824	22 23 06.12	+03 48 48.3		699	2003 SH ₄₉	2003 08 25.38662	01 12 34.44	+08 33 48.0	19.8	704
2003 SU ₄₇	2003 09 16.24474	22 23 05.43	+03 48 44.1		699	2003 SH ₄₉	2003 09 05.98275	01 06 00.37	+09 11 02.8	19.1 V	049
2003 SU ₄₇	2003 09 27.15659	22 16 28.44	+03 06 06.8	19.4 R	699	2003 SH ₄₉	2003 09 05.99532	01 05 59.88	+09 11 05.0	19.3 V	049
2003 SU ₄₇	2003 09 27.16996	22 16 27.98	+03 06 03.5		699	2003 SH ₄₉	2003 09 06.00780	01 05 59.34	+09 11 06.7	19.2 V	049
2003 SU ₄₇	2003 09 27.18327	22 16 27.61	+03 06 00.9		699	2003 SH ₄₉	2003 09 21.43913	00 53 25.51	+09 40 57.4	18.9	644
2003 SU ₄₇	2003 09 27.19663	22 16 27.20	+03 05 57.9		699	2003 SH ₄₉	2003 09 21.46553	00 53 24.03	+09 40 59.4	18.8	644
2003 SU ₄₇	2003 09 28.13234	22 16 00.43	+03 02 13.9	19.8 V	691	2003 SH ₄₉	2003 09 21.48812	00 53 22.75	+09 41 01.0	18.9	644
2003 SU ₄₇	2003 09 28.15912	22 15 59.64	+03 02 07.4	19.8 V	691	2003 SH ₄₉	2003 09 25.50581	00 49 36.64	+09 45 16.2	20.6	608
2003 SU ₄₇	2003 09 28.18742	22 15 58.79	+03 02 00.6	19.6 V	691	2003 SH ₄₉	2003 09 25.51601	00 49 36.12	+09 45 17.1	20.2	608
2003 SV ₄₇	2003 09 21.20228	22 25 01.29	+02 12 34.4	19.7 R	683	2003 SH ₄₉	2003 09 25.52718	00 49 35.43	+09 45 17.5	20.3	608
2003 SV ₄₇	2003 09 21.21568	22 25 00.80	+02 12 31.2	20.0 R	683	2003 SH ₄₉	2003 09 27.23673	00 47 57.26	+09 46 41.3	18.8	704
2003 SV ₄₇	2003 09 21.22908	22 25 00.07	+02 12 24.6	20.1 R	683	2003 SH ₄₉	2003 09 27.24985	00 47 56.45	+09 46 42.2	19.4	704
2003 SV ₄₇	2003 09 22.19713	22 24 23.45	+02 07 58.0	18.9 R	683	2003 SH ₄₉	2003 09 27.26296	00 47 55.66	+09 46 42.8	19.1	704
2003 SV ₄₇	2003 09 22.20890	22 24 22.92	+02 07 52.9	19.1 R	683	2003 SH ₄₉	2003 09 27.27581	00 47 54.94	+09 46 43.4	19.2	704
2003 SV ₄₇	2003 09 22.22395	22 24 22.22	+02 07 49.7	19.5 R	683	2003 SH ₄₉	2003 09 27.28897	00 47 54.14	+09 46 43.9	19.0	704
2003 SV ₄₇	2003 09 27.15659	22 21 36.50	+01 44 49.1	18.5 R	699	2003 SH ₄₉	2003 10 01.21008	00 44 05.42	+09 49 10.4	19.2 V	691
2003 SV ₄₇	2003 09 27.16996	22 21 36.12	+01 44 45.2		699	2003 SH ₄₉	2003 10 01.23623	00 44 03.87	+09 49 11.1	19.2 V	691
2003 SV ₄₇	2003 09 27.18327	22 21 35.62	+01 44 41.2		699	2003 SH ₄₉	2003 10 01.26752	00 44 01.99	+09 49 12.1	19.2 V	691
2003 SV ₄₇	2003 09 27.19663	22 21 35.23	+01 44 37.6		699	2003 SJ ₄₉	2003 09 18.42269	00 28 09.22	+11 33 07.5	20.6	608
2003 SW ₄₇	2003 09 20.20543	22 28 26.08	+02 01 16.8	19.8 R	683	2003 SJ ₄₉	2003 09 18.43324	00 28 08.67	+11 33 07.1	20.6	608
2003 SW ₄₇	2003 09 20.21884	22 28 25.75	+02 01 07.8	20.5 R	683	2003 SJ ₄₉	2003 09 18.44346	00 28 08.13	+11 33 06.0	20.1	608
2003 SW ₄₇	2003 09 20.23225	22 28 25.14	+02 00 58.2	20.4 R	683	2003 SJ ₄₉	2003 09 29.15358	00 18 41.15	+11 12 11.2	18.9 R	699
2003 SW ₄₇	2003 09 21.20025	22 27 58.68	+01 49 41.3	20.1 R	683	2003 SJ ₄₉	2003 09 29.16187	00 18 40.70	+11 12 10.4		699
2003 SW ₄₇	2003 09 21.21365	22 27 58.16	+01 49 33.2	20.5 R	683	2003 SJ ₄₉	2003 09 29.17020	00 18 40.21	+11 12 09.1		699
2003 SW ₄₇	2003 09 21.22704	22 27 57.83	+01 49 22.2	20.8 R	683	2003 SJ ₄₉	2003 09 29.17852	00 18 39.78	+11 12 08.1		699
2003 SA ₄₈	2003 09 19.21014	23 54 31.01	+11 26 15.0	19.8 V	691	2003 SJ ₄₉	2003 09 30.24140	00 17 41.95	+11 09 23.0	18.5	704
2003 SA ₄₈	2003 09 19.23750	23 54 29.30	+11 26 07.8	19.7 V	691	2003 SJ ₄₉	2003 09 30.25488	00 17 41.21	+11 09 21.4	19.1	704
2003 SA ₄₈	2003 09 19.26438	23 54 27.60	+11 26 00.6	19.7 V	691	2003 SJ ₄₉	2003 09 30.26782	00 17 40.38	+11 09 18.6	19.4	704
2003 SC ₄₈	2003 09 29.97033	23 45 29.21	+13 07 32.7	18.0 V	049	2003 SJ ₄₉	2003 09 30.28079	00 17 39.75	+11 09 16.5	19.2	704
2003 SC ₄₈	2003 09 29.98378	23 45 28.67	+13 07 29.1	18.0 V	049	2003 SJ ₄₉	2003 09 30.29401	00 17 38.94	+11 09 14.0	19.4	704
2003 SC ₄₈	2003 09 29.99694	23 45 28.17	+13 07 25.6	18.0 V	049	2003 SK ₄₉	2003 09 27.23502	00 30 18.60	+10 45 27.2	19.2	704
2003 SC ₄₈	2003 09 18.26289	23 56 45.35	+12 17 59.4	19.8	644	2003 SK ₄₉	2003 09 27.26124	00 30 17.43	+10 45 11.8	20.2	704
2003 SC ₄₈	2003 09 18.32565	23 56 40.64	+12 18 21.5	20.1	644	2003 SK ₄₉	2003 09 27.27410	00 30 16.85	+10 45 04.7	19.7	704
2003 SC ₄₈	2003 09 18.39284	23 56 35.59	+12 18 44.9	20.4	644	2003 SK ₄₉	2003 09 27.28725	00 30 16.38	+10 44 58.3	20.1	704
2003 SH ₄₈	2003 09 27.30735	00 40 26.39	+06 55 13.2	18.9 V	691	2003 SM ₄₉	2003 09				

2003 SR ₄₉	2003 09 27.27508	00 41 08.99	+09 36 22.9	19.7	704	2003 SF ₅₀	2003 09 27.19947	22 57 34.31	+02 14 08.5	19.3	704
2003 SR ₄₉	2003 09 27.28822	00 41 08.17	+09 36 22.2	19.5	704	2003 SF ₅₀	2003 09 27.21226	22 57 33.94	+02 14 00.3	20.1	704
2003 SS ₄₉	2003 09 27.23599	00 43 06.46	+08 58 46.6	19.3	704	2003 SF ₅₀	2003 09 27.22508	22 57 33.52	+02 13 51.4	19.4	704
2003 SS ₄₉	2003 09 27.24905	00 43 05.68	+08 58 41.6	19.9	704	2003 SG ₅₀	2003 09 03.30475	23 16 42.67	+05 06 32.0	18.9	704
2003 SS ₄₉	2003 09 27.26223	00 43 05.00	+08 58 35.0	20.1	704	2003 SG ₅₀	2003 09 03.31687	23 16 42.10	+05 06 29.8	19.3	704
2003 SS ₄₉	2003 09 27.27508	00 43 04.30	+08 58 28.1	20.0	704	2003 SG ₅₀	2003 09 03.32885	23 16 41.56	+05 06 26.0	19.5	704
2003 SS ₄₉	2003 09 27.28822	00 43 03.62	+08 58 22.4	19.6	704	2003 SG ₅₀	2003 09 03.34096	23 16 41.02	+05 06 22.9	19.5	704
2003 SS ₄₉	2003 09 27.30438	00 43 02.77	+08 58 14.8	19.6 V	691	2003 SG ₅₀	2003 09 27.17406	22 59 34.48	+02 26 40.6	19.5	704
2003 SS ₄₉	2003 09 27.33213	00 43 01.27	+08 58 01.7	19.7 V	691	2003 SG ₅₀	2003 09 27.18672	22 59 34.02	+02 26 34.4	20.1	704
2003 SS ₄₉	2003 09 27.36266	00 42 59.63	+08 57 47.0	19.7 V	691	2003 SG ₅₀	2003 09 27.19959	22 59 33.55	+02 26 28.7	19.8	704
2003 ST ₄₉	2003 09 27.30735	00 46 57.06	+07 03 40.5	19.7 V	691	2003 SG ₅₀	2003 09 27.21246	22 59 33.08	+02 26 22.9	20.5	704
2003 ST ₄₉	2003 09 27.33481	00 46 55.70	+07 03 26.6	19.6 V	691	2003 SG ₅₀	2003 09 27.22520	22 59 32.66	+02 26 17.6	20.1	704
2003 ST ₄₉	2003 09 27.36537	00 46 54.20	+07 03 11.2	19.8 V	691	2003 SH ₅₀	2003 09 20.23110	23 04 44.05	+02 05 37.7	20.8 R	683
2003 SU ₄₉	2003 09 27.23699	00 46 47.69	+07 34 05.1	18.7	704	2003 SH ₅₀	2003 09 20.24449	23 04 43.28	+02 05 31.3	20.5 R	683
2003 SU ₄₉	2003 09 27.25009	00 46 46.99	+07 34 00.6	18.7	704	2003 SH ₅₀	2003 09 20.25788	23 04 42.65	+02 05 26.2	19.8 R	683
2003 SU ₄₉	2003 09 27.26322	00 46 46.25	+07 33 55.9	19.0	704	2003 SH ₅₀	2003 09 21.22898	23 03 52.49	+01 57 54.2	20.4 R	683
2003 SU ₄₉	2003 09 27.27607	00 46 45.54	+07 33 51.8	18.7	704	2003 SH ₅₀	2003 09 21.24237	23 03 51.75	+01 57 49.5	20.4 R	683
2003 SU ₄₉	2003 09 27.28921	00 46 44.81	+07 33 46.8	19.1	704	2003 SH ₅₀	2003 09 21.25405	23 03 51.05	+01 57 40.7	19.9 R	683
2003 SV ₄₉	2003 08 29.46656	22 58 44.66	+07 23 13.8	20.5	608	2003 SH ₅₀	2003 09 27.17338	22 59 02.30	+01 11 12.1	19.7	704
2003 SV ₄₉	2003 08 29.47706	22 58 44.22	+07 23 04.5	19.5	608	2003 SH ₅₀	2003 09 27.18610	22 59 01.74	+01 11 06.1	19.7	704
2003 SV ₄₉	2003 08 29.48843	22 58 43.73	+07 22 55.1	19.8	608	2003 SH ₅₀	2003 09 27.19898	22 59 01.18	+01 10 59.4	20.0	704
2003 SV ₄₉	2003 09 03.30344	22 55 40.02	+06 09 34.4	18.8	704	2003 SH ₅₀	2003 09 27.22457	22 58 59.84	+01 10 47.9	19.7	704
2003 SV ₄₉	2003 09 03.31555	22 55 39.57	+06 09 23.0	19.1	704	2003 SN ₅₀	2003 09 27.17338	22 56 56.64	+00 46 21.4	19.5	704
2003 SV ₄₉	2003 09 03.32752	22 55 39.05	+06 09 12.3	19.4	704	2003 SN ₅₀	2003 09 27.18610	22 56 56.05	+00 46 15.8	20.3	704
2003 SV ₄₉	2003 09 03.33962	22 55 38.55	+06 09 00.6	19.5	704	2003 SN ₅₀	2003 09 27.19898	22 56 55.37	+00 46 13.3	20.5	704
2003 SV ₄₉	2003 09 16.19666	22 47 28.57	+02 33 52.8	18.8 R	699	2003 SN ₅₀	2003 09 27.22457	22 56 54.26	+00 46 07.0	19.8	704
2003 SV ₄₉	2003 09 16.21332	22 47 27.91	+02 33 36.3		699	2003 SO ₅₀	2003 09 27.17338	22 59 27.96	+00 47 50.4	19.0	704
2003 SV ₄₉	2003 09 16.22991	22 47 27.30	+02 33 17.9		699	2003 SO ₅₀	2003 09 27.18610	22 59 27.43	+00 47 45.0	19.6	704
2003 SV ₄₉	2003 09 16.24638	22 47 26.66	+02 33 01.8		699	2003 SO ₅₀	2003 09 27.21176	22 59 26.34	+00 47 36.7	19.6	704
2003 SV ₄₉	2003 09 27.17183	22 41 43.61	-00 34 35.3	19.0	704	2003 SO ₅₀	2003 09 27.22457	22 59 25.85	+00 47 30.2	20.1	704
2003 SV ₄₉	2003 09 27.18446	22 41 43.26	-00 34 47.7	19.5	704	2003 SQ ₅₀	2003 08 28.27168	23 28 44.79	+04 26 02.1	19.2	704
2003 SV ₄₉	2003 09 27.19724	22 41 42.86	-00 34 59.9	19.3	704	2003 SQ ₅₀	2003 08 28.28720	23 28 44.19	+04 26 01.5	19.4	704
2003 SV ₄₉	2003 09 27.21029	22 41 42.55	-00 35 14.5	19.2	704	2003 SQ ₅₀	2003 08 28.30075	23 28 43.57	+04 26 01.0	19.5	704
2003 SV ₄₉	2003 09 27.22310	22 41 42.10	-00 35 27.7	19.7	704	2003 SQ ₅₀	2003 08 28.31340	23 28 43.04	+04 26 00.0	19.2	704
2003 SW ₄₉	2003 08 20.45672	23 25 08.63	+03 05 56.7	19.0	644	2003 SQ ₅₀	2003 09 03.30512	23 24 12.86	+04 19 44.2	18.9	704
2003 SW ₄₉	2003 08 20.46733	23 25 08.14	+03 05 57.5	19.0	644	2003 SQ ₅₀	2003 09 03.31721	23 24 12.29	+04 19 42.6	19.7	704
2003 SW ₄₉	2003 08 20.47888	23 25 07.61	+03 05 57.7	19.0	644	2003 SQ ₅₀	2003 09 03.34132	23 24 11.07	+04 19 39.9	19.4	704
2003 SW ₄₉	2003 08 28.27092	23 18 48.15	+03 05 40.3	19.6	704	2003 SQ ₅₀	2003 09 19.48511	23 10 41.33	+03 37 52.2	19.9	608
2003 SW ₄₉	2003 08 28.27914	23 18 47.64	+03 05 39.8	19.3	644	2003 SQ ₅₀	2003 09 19.49584	23 10 40.76	+03 37 49.8	20.0	608
2003 SW ₄₉	2003 08 28.28649	23 18 47.11	+03 05 39.8	19.6	704	2003 SQ ₅₀	2003 09 19.50691	23 10 40.20	+03 37 47.8	19.7	608
2003 SW ₄₉	2003 08 28.30003	23 18 46.43	+03 05 39.2	19.5	704	2003 SQ ₅₀	2003 09 27.17491	23 04 39.09	+03 10 14.2	18.8	704
2003 SW ₄₉	2003 08 28.31269	23 18 45.74	+03 05 37.9	19.6	704	2003 SQ ₅₀	2003 09 27.18757	23 04 38.49	+03 10 12.0	19.1	704
2003 SW ₄₉	2003 08 28.34435	23 18 43.99	+03 05 36.6	18.9	644	2003 SQ ₅₀	2003 09 27.20045	23 04 37.87	+03 10 08.3	19.1	704
2003 SW ₄₉	2003 08 28.41852	23 18 39.83	+03 05 32.7	18.7	644	2003 SQ ₅₀	2003 09 27.21343	23 04 37.30	+03 10 05.9	19.3	704
2003 SW ₄₉	2003 09 03.30495	23 13 11.78	+02 57 27.9	19.0	704	2003 SS ₅₀	2003 09 27.17418	23 06 23.10	+01 49 02.4	19.3	704
2003 SW ₄₉	2003 09 03.31704	23 13 11.05	+02 57 26.8	19.6	704	2003 SS ₅₀	2003 09 27.18684	23 06 22.67	+01 48 57.0	20.3	704
2003 SW ₄₉	2003 09 03.32902	23 13 10.29	+02 57 25.4	19.5	704	2003 SS ₅₀	2003 09 27.19972	23 06 22.16	+01 48 49.2	20.0	704
2003 SW ₄₉	2003 09 20.22531	22 57 07.07	+02 08 47.8	20.4 R	683	2003 SS ₅₀	2003 09 27.21258	23 06 21.82	+01 48 44.5	19.7	704
2003 SW ₄₉	2003 09 20.24082	22 57 06.31	+02 08 45.0	20.2 R	683	2003 SS ₅₀	2003 09 27.22532	23 06 21.23	+01 48 39.2	20.1	704
2003 SW ₄₉	2003 09 20.25422	22 57 05.55	+02 08 42.6	20.0 R	683	2003 ST ₅₀	2003 09 27.17418	23 07 41.39	+02 04 57.5	19.1	704
2003 SW ₄₉	2003 09 26.21892	22 52 14.83	+01 47 24.3	21.9 R	683	2003 ST ₅₀	2003 09 27.18684	23 07 40.95	+02 04 52.6	19.3	704
2003 SW ₄₉	2003 09 26.23226	22 52 14.01	+01 47 21.5	20.0 R	683	2003 ST ₅₀	2003 09 27.19972	23 07 40.55	+02 04 48.3	19.4	704
2003 SW ₄₉	2003 09 27.17314	22 51 32.67	+01 44 01.0	19.0	704	2003 ST ₅₀	2003 09 27.21258	23 07 40.11	+02 04 44.3	19.3	704
2003 SW ₄₉	2003 09 27.18576	22 51 32.05	+01 43 57.9	19.5	704	2003 ST ₅₀	2003 09 27.22532	23 07 39.71	+02 04 40.1	19.6	704
2003 SW ₄₉	2003 09 27.19869	22 51 31.47	+01 43 55.4	19.4	704	2003 SU ₅₀	2003 09 27.21410	23 34 05.29	-02 18 35.6	19.3 V	691
2003 SW ₄₉	2003 09 27.21152	22 51 30.89	+01 43 52.3	19.3	704	2003 SU ₅₀	2003 09 27.24337	23 34 03.86	-02 18 44.0	19.3 V	691
2003 SW ₄₉	2003 09 27.22432	22 51 30.31	+01 43 49.8	19.9	704	2003 SU ₅₀	2003 09 27.27640	23 34 02.26	-02 18 53.4	19.4 V	691
2003 SX ₄₉	2003 09 29.09698	22 42 04.59	+01 57 30.9	19.1 R	699	2003 SU ₅₀	2003 09 29.17288	23 32 35.57	-02 27 46.6	19.9	704
2003 SX ₄₉	2003 09 29.11021	22 42 04.24	+01 57 20.3		699	2003 SU ₅₀	2003 09 29.18571	23 32 35.01	-02 27 50.0	19.7	704
2003 SX ₄₉	2003 09 29.12357	22 42 03.93	+01 57 12.0		699	2003 SU ₅₀	2003 09 29.19876	23 32 34.42	-02 27 53.9	19.5	704
2003 SX ₄₉	2003 09 29.13686	22 42 03.64	+01 57 00.8		699	2003 SU ₅₀	2003 09 29.21181	23 32 33.72	-02 27 56.7	19.7	704
2003 SX ₄₉	2003 09 30.10535	22 41 43.20	+01 45 16.7	20.0 V	691	2003 SW ₅₀	2003 09 26.22951	00 09 59.27	+02 04 49.0	18.9	704
2003 SX ₄₉	2003 09 30.13137	22 41 42.62	+01 44 57.8	19.6 V	691	2003 SW ₅₀	2003 09 26.25467	00 09 58.11	+02 04 33.4	19.3	704
2003 SX ₄₉	2003 09 30.15748	22 41 42.03	+01 44 38.9	19.5 V	691	2003 SW ₅₀	2003 09 26.26732	00 09 57.51	+02 04 25.6	19.9	704
2003 SX ₄₉	2003 09 30.17562	22 41 41.55	+01 44 26.7	19.0	704	2003 SW ₅₀	2003 09 26.27983	00 09 56.92	+02 04 18.0	19.3	704
2003 SX ₄₉	2003 09 30.18935	22 41 41.25	+01 44 16.3	19.2	704	2003 SX ₅₀	2003 09 26.24227	00 12 08.07	-00 12 40.4	19.8	704
2003 SX ₄₉	2003 09 30.20334	22 41 40.97	+01 44 06.0	19.2	704	2003 SX ₅₀	2003 09 26.25492	00 12 07.59	-00 12 50.0	19.7	704
2003 SX ₄₉	2003 09 30.21688	22 41 40.69	+01 43 56.3	20.0	704	2003 SX ₅₀	2003 09 26.26757	00 12 07.10	-00 13 00.4	20.0	704
2003 SA ₅₀	2003 09 19.82343	22 51 20.30	+00 43 27.3	18.8 R	599	2003 SX ₅₀	2003 09 26.28008	00 12 06.58	-00 13 13.5	20.0	704
2003 SA ₅₀	2003 09 19.83389	22 51 19.74	+00 43 27.3								

2003 SC ₅₁	2003 09 26.27970	00 11 40.46	+02 55 10.4	18.9	704	2003 SC ₅₂	2003 09 21.33369	00 57 03.59	+02 12 03.5	20.3 R	683
2003 SD ₅₁	2003 09 18.96892	00 39 11.04	+01 27 17.0	18.9 R	106	2003 SC ₅₂	2003 09 28.23437	00 51 57.33	+01 10 55.8	18.6	704
2003 SD ₅₁	2003 09 18.97457	00 39 10.71	+01 27 15.1	19.0 R	106	2003 SC ₅₂	2003 09 28.24780	00 51 56.72	+01 10 48.3	18.4	704
2003 SD ₅₁	2003 09 18.98027	00 39 10.37	+01 27 12.9	18.6 R	106	2003 SC ₅₂	2003 09 28.26056	00 51 56.03	+01 10 41.5	18.7	704
2003 SD ₅₁	2003 09 27.20199	00 31 20.59	+00 48 26.9	19.6 R	333	2003 SC ₅₂	2003 09 28.27316	00 51 55.41	+01 10 34.4	18.8	704
2003 SD ₅₁	2003 09 27.22346	00 31 19.28	+00 48 20.9	19.7 R	333	2003 SC ₅₂	2003 09 28.28590	00 51 54.83	+01 10 28.0	18.9	704
2003 SD ₅₁	2003 09 27.24389	00 31 18.04	+00 48 15.0	19.7 R	333	2003 SD ₅₂	2003 09 28.23462	00 51 22.62	+00 00 07.2	18.1	704
2003 SD ₅₁	2003 09 29.17157	00 29 23.42	+00 39 02.9	20.2 R	333	2003 SD ₅₂	2003 09 28.24806	00 51 21.84	+00 00 09.1	18.4	704
2003 SD ₅₁	2003 09 29.19387	00 29 22.00	+00 38 56.4	20.1 R	333	2003 SD ₅₂	2003 09 28.26081	00 51 21.11	+00 00 11.4	18.8	704
2003 SD ₅₁	2003 09 29.21620	00 29 20.65	+00 38 50.0	19.4 R	333	2003 SD ₅₂	2003 09 28.27340	00 51 20.41	+00 00 14.4	18.6	704
2003 SD ₅₁	2003 09 30.18058	00 28 23.22	+00 34 16.1	19.4 R	333	2003 SD ₅₂	2003 09 28.28614	00 51 19.68	+00 00 16.4	18.6	704
2003 SD ₅₁	2003 09 30.20201	00 28 21.88	+00 34 09.7	19.3 R	333	2003 SF ₅₂	2003 09 28.23437	00 53 03.84	+00 31 32.0	18.3	704
2003 SD ₅₁	2003 09 30.22241	00 28 20.64	+00 34 04.2	19.6 R	333	2003 SF ₅₂	2003 09 28.24780	00 53 03.15	+00 31 24.6	18.7	704
2003 SE ₅₁	2003 09 28.23266	00 36 52.35	-04 51 32.2	19.2	704	2003 SF ₅₂	2003 09 28.26056	00 53 02.50	+00 31 17.4	18.7	704
2003 SE ₅₁	2003 09 28.24597	00 36 51.71	-04 51 33.8	19.3	704	2003 SF ₅₂	2003 09 28.27316	00 53 01.83	+00 31 10.9	19.1	704
2003 SE ₅₁	2003 09 28.25885	00 36 51.01	-04 51 37.0	19.3	704	2003 SF ₅₂	2003 09 28.28590	00 53 01.16	+00 31 04.1	18.6	704
2003 SE ₅₁	2003 09 28.27145	00 36 50.41	-04 51 36.9	19.5	704	2003 SF ₅₂	2003 10 02.26192	00 49 39.41	+00 04 38.7	19.0 V	691
2003 SE ₅₁	2003 09 28.28409	00 36 49.76	-04 51 40.0	19.2	704	2003 SF ₅₂	2003 10 02.28795	00 49 37.99	+00 04 52.6	19.1 V	691
2003 SF ₅₁	2003 09 02.32033	00 57 29.14	-03 03 09.0	19.5	704	2003 SF ₅₂	2003 10 02.31410	00 49 36.55	+00 05 06.6	19.1 V	691
2003 SF ₅₁	2003 09 02.33189	00 57 28.81	-03 03 10.8	18.7	704	2003 SG ₅₂	2003 09 28.23437	00 54 01.73	+00 27 33.8	18.6	704
2003 SF ₅₁	2003 09 02.34351	00 57 28.62	-03 03 14.2	19.6	704	2003 SG ₅₂	2003 09 28.24780	00 54 01.14	+00 27 26.8	19.0	704
2003 SF ₅₁	2003 09 17.98705	00 49 47.05	-04 12 49.3	17.9 R	599	2003 SG ₅₂	2003 09 28.26056	00 54 00.46	+00 27 19.5	19.2	704
2003 SF ₅₁	2003 09 17.99421	00 49 46.73	-04 12 51.5	17.8 R	599	2003 SG ₅₂	2003 09 28.27316	00 53 59.88	+00 27 12.9	19.2	704
2003 SF ₅₁	2003 09 18.00138	00 49 46.41	-04 12 53.4	17.7 R	599	2003 SG ₅₂	2003 09 28.28590	00 53 59.24	+00 27 05.6	18.8	704
2003 SF ₅₁	2003 09 18.00854	00 49 46.09	-04 12 55.6	17.7 R	599	2003 SG ₅₂	2003 10 02.26192	00 50 54.82	+00 08 53.9	19.3 V	691
2003 SF ₅₁	2003 09 18.29254	00 49 34.21	-04 14 16.3	18.5	704	2003 SG ₅₂	2003 10 02.28795	00 50 53.51	+00 09 07.9	19.5 V	691
2003 SF ₅₁	2003 09 18.30445	00 49 33.64	-04 14 19.4	18.4	704	2003 SG ₅₂	2003 10 02.31410	00 50 52.18	+00 09 22.0	19.4 V	691
2003 SF ₅₁	2003 09 18.31643	00 49 33.10	-04 14 23.6	18.8	704	2003 SH ₅₂	2003 09 28.26068	00 54 45.34	+01 26 24.4	19.6	704
2003 SF ₅₁	2003 09 18.32847	00 49 32.58	-04 14 27.7	18.8	704	2003 SH ₅₂	2003 09 28.27328	00 54 44.70	+01 26 20.3	19.5	704
2003 SF ₅₁	2003 09 18.34049	00 49 32.07	-04 14 31.8	18.7	704	2003 SH ₅₂	2003 09 28.28602	00 54 44.20	+01 26 17.2	20.0	704
2003 SG ₅₁	2003 09 28.23364	00 39 23.28	-04 15 49.6	19.2	704	2003 SK ₅₂	2003 09 19.27951	01 03 41.97	+02 06 35.1	18.1	644
2003 SG ₅₁	2003 09 28.24706	00 39 22.59	-04 15 50.1	19.1	704	2003 SK ₅₂	2003 09 19.28196	01 03 41.92	+02 06 34.4	18.3	644
2003 SG ₅₁	2003 09 28.25983	00 39 21.87	-04 15 51.1	19.7	704	2003 SK ₅₂	2003 09 19.34323	01 03 39.63	+02 06 21.9	18.1	644
2003 SG ₅₁	2003 09 28.27243	00 39 21.28	-04 15 52.5	19.5	704	2003 SK ₅₂	2003 09 19.34566	01 03 39.56	+02 06 21.4	18.3	644
2003 SG ₅₁	2003 09 28.28517	00 39 20.62	-04 15 53.5	19.2	704	2003 SK ₅₂	2003 09 19.40591	01 03 37.30	+02 06 09.0	18.1	644
2003 SK ₅₁	2003 09 20.28576	00 47 08.88	+01 07 59.2	20.1 R	333	2003 SK ₅₂	2003 09 19.40837	01 03 37.23	+02 06 08.4	18.3	644
2003 SK ₅₁	2003 09 20.32597	00 47 07.33	+01 07 32.5	19.9 R	333	2003 SK ₅₂	2003 09 20.31438	01 03 05.12	+02 02 58.1	20.1 R	683
2003 SK ₅₁	2003 09 20.36509	00 47 05.83	+01 07 06.1	20.2 R	333	2003 SK ₅₂	2003 09 20.32778	01 03 04.73	+02 02 55.5	19.9 R	683
2003 SK ₅₁	2003 09 28.23315	00 41 59.95	-00 22 54.3	18.8	704	2003 SK ₅₂	2003 09 20.34117	01 03 04.20	+02 02 53.2	19.7 R	683
2003 SK ₅₁	2003 09 28.24658	00 41 59.36	-00 23 03.3	19.2	704	2003 SK ₅₂	2003 09 21.30765	01 02 28.64	+01 59 26.1	18.8 R	683
2003 SK ₅₁	2003 09 28.25934	00 41 58.81	-00 23 12.5	19.5	704	2003 SK ₅₂	2003 09 21.32104	01 02 28.06	+01 59 22.0	19.2 R	683
2003 SK ₅₁	2003 09 28.27194	00 41 58.31	-00 23 20.2	19.6	704	2003 SK ₅₂	2003 09 21.33443	01 02 27.53	+01 59 20.2	19.5 R	683
2003 SK ₅₁	2003 09 28.28458	00 41 57.74	-00 23 29.9	19.2	704	2003 SK ₅₂	2003 09 22.30531	01 01 51.02	+01 55 49.9	19.2 R	683
2003 SL ₅₁	2003 09 28.23315	00 39 17.03	-00 09 22.1	19.2	704	2003 SK ₅₂	2003 09 22.31872	01 01 50.44	+01 55 47.0	19.3 R	683
2003 SL ₅₁	2003 09 28.24658	00 39 16.27	-00 09 24.9	19.0	704	2003 SK ₅₂	2003 09 22.33209	01 01 49.92	+01 55 43.5	19.6 R	683
2003 SL ₅₁	2003 09 28.25934	00 39 15.52	-00 09 27.6	19.0	704	2003 SK ₅₂	2003 09 26.30522	00 59 10.45	+01 40 55.2	18.3 R	683
2003 SL ₅₁	2003 09 28.27194	00 39 14.81	-00 09 29.2	19.0	704	2003 SK ₅₂	2003 09 26.31854	00 59 09.78	+01 40 52.1	18.6 R	683
2003 SL ₅₁	2003 09 28.28458	00 39 14.12	-00 09 32.7	18.9	704	2003 SK ₅₂	2003 09 28.23544	00 57 48.35	+01 33 32.3	18.7	704
2003 SP ₅₁	2003 09 27.19655	01 04 39.07	-01 59 05.5	20.8 R	333	2003 SK ₅₂	2003 09 28.24883	00 57 47.70	+01 33 29.9	18.6	704
2003 SP ₅₁	2003 09 27.21461	01 04 38.18	-01 59 13.9	20.4 R	333	2003 SK ₅₂	2003 09 28.26154	00 57 47.17	+01 33 26.5	18.7	704
2003 SP ₅₁	2003 09 28.23606	01 03 50.67	-02 07 00.8	19.4	704	2003 SK ₅₂	2003 09 28.27414	00 57 46.58	+01 33 23.8	18.8	704
2003 SP ₅₁	2003 09 28.24944	01 03 50.02	-02 07 06.9	19.6	704	2003 SK ₅₂	2003 09 28.28709	00 57 46.01	+01 33 21.1	18.8	704
2003 SP ₅₁	2003 09 28.26224	01 03 49.42	-02 07 11.1	20.0	704	2003 SO ₅₂	2003 09 28.24363	01 03 54.24	+02 33 18.2	19.6 R	333
2003 SP ₅₁	2003 09 28.27477	01 03 48.78	-02 07 19.3	19.7	704	2003 SO ₅₂	2003 09 28.24566	01 03 54.10	+02 33 17.8	19.5 R	333
2003 SP ₅₁	2003 09 28.28792	01 03 48.16	-02 07 23.6	19.7	704	2003 SO ₅₂	2003 09 28.26182	01 03 53.19	+02 33 16.0	19.7 R	333
2003 SQ ₅₁	2003 09 28.24833	00 52 00.60	-03 26 47.5	19.7	704	2003 SO ₅₂	2003 09 28.26381	01 03 53.07	+02 33 16.1	19.7 R	333
2003 SQ ₅₁	2003 09 28.26105	00 51 59.88	-03 26 55.3	19.5	704	2003 SO ₅₂	2003 09 28.28006	01 03 52.13	+02 33 13.7	20.0 R	333
2003 SQ ₅₁	2003 09 28.27365	00 51 59.17	-03 27 03.0	19.9	704	2003 SO ₅₂	2003 09 28.28209	01 03 52.05	+02 33 13.6	19.4 R	333
2003 ST ₅₁	2003 09 27.19655	01 04 54.24	-01 41 51.2	20.7 R	333	2003 SP ₅₂	2003 09 17.32804	01 13 38.92	+02 24 59.7	19.5 R	683
2003 ST ₅₁	2003 09 27.21461	01 04 53.26	-01 41 57.3	20.9 R	333	2003 SP ₅₂	2003 09 17.34207	01 13 38.46	+02 24 52.9	20.8 R	683
2003 ST ₅₁	2003 10 01.29904	01 01 12.75	-02 03 15.3	20.7 R	333	2003 SP ₅₂	2003 09 17.35486	01 13 37.94	+02 24 46.3	19.7 R	683
2003 ST ₅₁	2003 10 01.30554	01 01 12.35	-02 03 17.4	20.7 R	333	2003 SP ₅₂	2003 09 22.31254	01 10 45.92	+01 41 58.0	20.9 R	683
2003 ST ₅₁	2003 10 01.35457	01 01 09.55	-02 03 32.2	20.7 R	333	2003 SP ₅₂	2003 09 22.32593	01 10 45.48	+01 41 50.1	20.8 R	683
2003 ST ₅₁	2003 10 01.36104	01 01 09.17	-02 03 34.6	20.8 R	333	2003 SP ₅₂	2003 09 22.33932	01 10 44.85	+01 41 41.8	20.0 R	683
2003 SU ₅₁	2003 09 28.23462	00 51 23.80	-00 39 19.4	18.3	704	2003 SP ₅₂	2003 09 28.23581	01 06 40.62	+00 48 05.2	18.5	704
2003 SU ₅₁	2003 09 28.24806	00 51 23.10	-00 39 23.2	18.7	704	2003 SP ₅₂	2003 09 28.24920	01 06 39.97	+00 47 57.8	18.6	704
2003 SU ₅₁	2003 09 28.26081	00 51 22.44	-00 39 26.9	18.9	704	2003 SP ₅₂	2003 09 28.26191	01 06 39.39	+00 47 50.8	19.2	704
2003 SU ₅₁	2003 09 28.27340	00 51 21.74	-00 39 31.3	18.8	704	2003 SP ₅₂	2003 09 28.27451	01 06 38.77	+00 47 43.9	19.2	704
2003 SU ₅₁	2003 09 28.28614	00 51 21.09	-00 39 35.1	18.6	704	2003 SP ₅₂	2003 09 28.28768	01 06 38.16	+00 47 36.4	18.5	704
2003 SX											

2003 SW ₅₂	2003 09 20.35050	01 07 22.35	+11 56 17.5	19.5	704	2003 SU ₅₄	2003 09 04.30988	23 54 06.69	+10 13 16.5	19.4	704
2003 SW ₅₂	2003 09 27.23802	01 02 37.02	+11 37 17.7	18.9	704	2003 SU ₅₄	2003 09 20.24311	23 44 34.65	+08 16 48.6	18.9	704
2003 SW ₅₂	2003 09 27.25115	01 02 36.33	+11 37 15.2	19.4	704	2003 SU ₅₄	2003 09 20.25578	23 44 34.09	+08 16 42.9	19.6	704
2003 SW ₅₂	2003 09 27.26423	01 02 35.74	+11 37 12.1	19.1	704	2003 SU ₅₄	2003 09 20.26801	23 44 33.58	+08 16 35.7	19.6	704
2003 SW ₅₂	2003 09 27.27710	01 02 35.13	+11 37 09.6	19.2	704	2003 SU ₅₄	2003 09 20.28029	23 44 33.06	+08 16 29.0	19.9	704
2003 SW ₅₂	2003 09 27.29019	01 02 34.52	+11 37 06.8	19.4	704	2003 SU ₅₄	2003 09 20.29241	23 44 32.64	+08 16 23.8	19.5	704
2003 SX ₅₂	2003 08 25.33535	01 18 31.15	+08 32 54.5	19.1	704	2003 SU ₅₄	2003 09 27.22971	23 40 13.89	+07 14 44.2	19.8	704
2003 SX ₅₂	2003 08 25.36130	01 18 31.15	+08 33 08.5	19.5	704	2003 SU ₅₄	2003 09 27.24271	23 40 13.48	+07 14 36.2	19.5	704
2003 SX ₅₂	2003 08 25.37380	01 18 31.00	+08 33 15.6	19.9	704	2003 SU ₅₄	2003 09 27.25575	23 40 12.88	+07 14 30.0	20.0	704
2003 SX ₅₂	2003 08 25.38691	01 18 31.02	+08 33 23.2	19.7	704	2003 SU ₅₄	2003 09 27.26885	23 40 12.34	+07 14 21.6	19.7	704
2003 SX ₅₂	2003 09 27.23790	01 00 26.69	+12 54 08.3	18.3	704	2003 SU ₅₄	2003 09 27.28152	23 40 11.97	+07 14 14.7	19.6	704
2003 SX ₅₂	2003 09 27.25103	01 00 25.81	+12 54 12.8	18.9	704	2003 SX ₅₄	2003 09 27.22663	23 43 36.32	+08 47 56.6	18.3	704
2003 SX ₅₂	2003 09 27.26410	01 00 24.96	+12 54 18.6	18.8	704	2003 SX ₅₄	2003 09 27.23955	23 43 35.64	+08 47 51.1	18.5	704
2003 SX ₅₂	2003 09 27.27697	01 00 24.09	+12 54 23.7	18.5	704	2003 SX ₅₄	2003 09 27.25252	23 43 35.00	+08 47 45.9	18.4	704
2003 SX ₅₂	2003 09 27.29007	01 00 23.21	+12 54 28.7	18.4	704	2003 SX ₅₄	2003 09 27.26567	23 43 34.31	+08 47 40.0	18.5	704
2003 SY ₅₂	2003 09 30.29891	01 00 35.83	+15 01 11.5	18.3	704	2003 SX ₅₄	2003 09 27.27858	23 43 33.65	+08 47 34.1	18.7	704
2003 SY ₅₂	2003 09 30.31181	01 00 35.04	+15 01 11.0	18.8	704	2003 SB ₅₅	2003 08 28.27635	00 10 28.74	+07 41 34.3	19.8	704
2003 SY ₅₂	2003 09 30.32510	01 00 34.24	+15 01 10.0	18.8	704	2003 SB ₅₅	2003 08 28.29056	00 10 28.15	+07 41 36.0	19.8	704
2003 SY ₅₂	2003 09 30.33854	01 00 33.42	+15 01 09.2	19.2	704	2003 SB ₅₅	2003 08 28.30424	00 10 27.68	+07 41 37.4	19.4	704
2003 SY ₅₂	2003 09 30.35151	01 00 32.62	+15 01 08.2	19.2	704	2003 SB ₅₅	2003 08 28.31683	00 10 27.25	+07 41 39.7	19.1	704
2003 SY ₅₂	2003 10 01.27566	00 59 39.12	+15 00 05.1	19.1 V	691	2003 SB ₅₅	2003 09 03.36932	00 06 34.75	+07 50 10.9	18.9	704
2003 SY ₅₂	2003 10 01.30171	00 59 37.50	+15 00 03.2	19.1 V	691	2003 SB ₅₅	2003 09 03.38108	00 06 34.18	+07 50 11.6	19.4	704
2003 SY ₅₂	2003 10 01.32795	00 59 35.90	+15 00 01.3	19.3 V	691	2003 SB ₅₅	2003 09 03.39286	00 06 33.61	+07 50 11.9	19.6	704
2003 SB ₅₃	2003 09 26.88204	00 03 10.60	+16 00 22.7	17.7 R	113	2003 SB ₅₅	2003 09 03.40468	00 06 33.08	+07 50 12.7	19.3	704
2003 SB ₅₃	2003 09 26.88633	00 03 10.32	+16 00 23.0	17.6 R	113	2003 SB ₅₅	2003 09 27.23072	23 44 53.98	+07 12 54.7	18.9	704
2003 SB ₅₃	2003 09 26.88848	00 03 10.11	+16 00 22.0	17.7 R	113	2003 SB ₅₅	2003 09 27.24368	23 44 53.25	+07 12 52.0	19.1	704
2003 SC ₅₃	2003 09 20.36107	01 34 12.49	+23 47 47.2	20.6	608	2003 SB ₅₅	2003 09 27.25674	23 44 52.44	+07 12 50.0	19.2	704
2003 SC ₅₃	2003 09 20.37164	01 34 12.16	+23 47 40.9	20.8	608	2003 SB ₅₅	2003 09 27.26982	23 44 51.65	+07 12 46.9	19.3	704
2003 SC ₅₃	2003 09 20.38238	01 34 11.84	+23 47 34.9	20.6	608	2003 SB ₅₅	2003 09 27.28258	23 44 50.87	+07 12 44.6	19.7	704
2003 SM ₅₃	2003 08 23.31958	22 12 03.15	+03 32 21.9	18.9	644	2003 SC ₅₅	2003 09 27.23108	23 50 01.68	+07 18 54.6	19.5	704
2003 SM ₅₃	2003 08 23.40106	22 11 58.37	+03 32 21.7	19.1	644	2003 SC ₅₅	2003 09 27.24404	23 50 01.04	+07 18 50.9	19.0	704
2003 SM ₅₃	2003 08 23.46617	22 11 54.57	+03 32 21.6	19.1	644	2003 SC ₅₅	2003 09 27.25711	23 50 00.35	+07 18 46.7	18.6	704
2003 SM ₅₃	2003 09 16.11473	21 51 12.62	+02 55 04.3	19.3 R	699	2003 SC ₅₅	2003 09 27.27019	23 49 59.67	+07 18 43.2	18.9	704
2003 SM ₅₃	2003 09 16.13462	21 51 11.64	+02 55 03.1	19.1	699	2003 SC ₅₅	2003 09 27.28294	23 49 59.00	+07 18 39.7	19.3	704
2003 SM ₅₃	2003 09 16.15455	21 51 10.84	+02 54 59.4	19.1	699	2003 SD ₅₅	2003 09 20.29371	23 56 01.77	+09 39 26.2	18.7	704
2003 SM ₅₃	2003 09 16.17452	21 51 09.95	+02 54 55.5	19.1	699	2003 SD ₅₅	2003 09 20.30623	23 56 01.14	+09 39 22.8	19.0	704
2003 SM ₅₃	2003 09 23.20976	21 46 45.39	+02 35 41.2	19.1	644	2003 SD ₅₅	2003 09 20.31866	23 56 00.50	+09 39 19.8	19.1	704
2003 SM ₅₃	2003 09 23.22111	21 46 45.01	+02 35 39.1	19.0	644	2003 SD ₅₅	2003 09 20.33141	23 55 59.86	+09 39 15.9	18.8	704
2003 SM ₅₃	2003 09 23.23245	21 46 44.62	+02 35 37.2	18.9	644	2003 SD ₅₅	2003 09 20.34410	23 55 59.20	+09 39 13.1	19.3	704
2003 SM ₅₃	2003 09 27.15908	21 44 49.33	+02 24 38.2	19.4 R	699	2003 SD ₅₅	2003 09 28.22776	23 49 30.98	+09 02 08.8	19.3	704
2003 SM ₅₃	2003 09 27.17246	21 44 48.93	+02 24 36.1	19.1	699	2003 SD ₅₅	2003 09 28.24098	23 49 30.32	+09 02 04.3	19.7	704
2003 SM ₅₃	2003 09 27.18577	21 44 48.56	+02 24 33.6	19.1	699	2003 SD ₅₅	2003 09 28.25403	23 49 29.67	+09 02 00.6	19.6	704
2003 SM ₅₃	2003 09 27.19913	21 44 48.23	+02 24 31.8	19.1	699	2003 SD ₅₅	2003 09 28.26652	23 49 29.07	+09 01 56.8	19.4	704
2003 SX ₅₃	2003 08 23.47348	23 53 07.20	-19 42 54.9	18.6	644	2003 SD ₅₅	2003 09 28.27915	23 49 28.39	+09 01 52.9	19.8	704
2003 SX ₅₃	2003 08 23.48412	23 53 06.83	-19 42 58.6	18.6	644	2003 SE ₅₅	2003 09 27.25711	23 48 58.01	+07 33 03.6	20.2	704
2003 SX ₅₃	2003 08 23.49580	23 53 06.42	-19 43 03.0	18.7	644	2003 SE ₅₅	2003 09 27.27019	23 48 57.19	+07 33 04.1	19.8	704
2003 SX ₅₃	2003 08 31.32058	23 48 11.25	-20 30 55.2	18.5	704	2003 SE ₅₅	2003 09 27.28294	23 48 56.33	+07 33 03.2	20.3	704
2003 SX ₅₃	2003 08 31.33234	23 48 10.76	-20 30 59.9	18.6	704	2003 SG ₅₅	2003 09 27.22959	23 38 37.43	+05 41 05.1	19.1	704
2003 SX ₅₃	2003 08 31.34422	23 48 10.22	-20 31 03.9	18.7	704	2003 SG ₅₅	2003 09 27.24259	23 38 36.75	+05 41 02.5	19.2	704
2003 SX ₅₃	2003 08 31.35594	23 48 09.78	-20 31 07.8	18.6	704	2003 SG ₅₅	2003 09 27.25563	23 38 36.03	+05 41 01.8	19.7	704
2003 SX ₅₃	2003 08 31.36825	23 48 09.24	-20 31 11.5	18.6	704	2003 SC ₅₅	2003 09 27.26873	23 38 35.30	+05 41 00.9	19.3	704
2003 SX ₅₃	2003 09 27.27083	23 27 39.54	-22 16 45.6	18.7 R	699	2003 SG ₅₅	2003 09 27.28140	23 38 34.60	+05 40 59.0	19.5	704
2003 SX ₅₃	2003 09 27.28571	23 27 38.93	-22 16 46.9	19.1	699	2003 SH ₅₅	2003 09 27.22983	23 41 05.29	+05 41 06.8	18.8	704
2003 SX ₅₃	2003 09 27.30066	23 27 38.18	-22 16 48.0	19.1	699	2003 SH ₅₅	2003 09 27.24283	23 41 04.78	+05 41 00.5	19.0	704
2003 SX ₅₃	2003 09 27.31564	23 27 37.53	-22 16 49.8	19.1	699	2003 SH ₅₅	2003 09 27.25587	23 41 04.22	+05 40 56.3	19.2	704
2003 SZ ₅₃	2003 09 28.17245	23 12 46.18	-08 21 42.1	19.2	704	2003 SH ₅₅	2003 09 27.26897	23 41 03.62	+05 40 50.4	19.4	704
2003 SZ ₅₃	2003 09 28.18560	23 12 45.67	-08 21 45.2	19.4	704	2003 SH ₅₅	2003 09 27.28164	23 41 03.07	+05 40 45.3	19.5	704
2003 SZ ₅₃	2003 09 28.19885	23 12 45.17	-08 21 47.0	19.4	704	2003 SJ ₅₅	2003 08 28.26115	23 58 06.23	+05 42 08.1	18.7	704
2003 SH ₅₄	2003 09 03.30636	23 38 21.71	+08 22 23.4	19.1	704	2003 SJ ₅₅	2003 08 28.30300	23 58 05.39	+05 42 04.6	19.4	704
2003 SH ₅₄	2003 09 03.31842	23 38 21.16	+08 22 22.0	19.6	704	2003 SJ ₅₅	2003 08 28.31564	23 58 05.21	+05 42 03.4	19.4	704
2003 SH ₅₄	2003 09 03.33034	23 38 20.69	+08 22 20.1	19.5	704	2003 SJ ₅₅	2003 09 03.36828	23 56 05.80	+05 28 01.7	18.9	704
2003 SH ₅₄	2003 09 20.24194	23 25 02.66	+07 15 35.2	18.7	704	2003 SJ ₅₅	2003 09 03.38002	23 56 05.39	+05 28 00.2	18.8	704
2003 SH ₅₄	2003 09 20.26684	23 25 01.40	+07 15 26.0	18.8	704	2003 SJ ₅₅	2003 09 03.39181	23 56 05.12	+05 27 56.7	18.6	704
2003 SH ₅₄	2003 09 20.27913	23 25 00.78	+07 15 23.6	19.6	704	2003 SJ ₅₅	2003 09 03.40354	23 56 04.74	+05 27 54.7	19.1	704
2003 SH ₅₄	2003 09 20.29116	23 25 00.17	+07 15 20.2	19.0	704	2003 SJ ₅₅	2003 09 27.23011	23 41 59.26	+03 10 02.8	19.3	704
2003 SJ ₅₄	2003 08 28.31903	23 42 25.99	+10 32 46.1	19.0	644	2003 SJ ₅₅	2003 09 27.24307	23 41 58.70	+03 09 56.8	18.7	704
2003 SJ ₅₄	2003 08 28.40156	23 42 23.21	+10 32 05.2	19.2	644	2003 SJ ₅₅	2003 09 27.25613	23 41 58.17	+03 09 50.9	18.5	704
2003 SJ ₅₄	2003 08 28.47084	23 42 20.89	+10 31 30.8	18.7	644	2003 SJ ₅₅	2003 09 27.26921	23 41 57.60	+03 09 45.0	19.2	704
2003 SJ ₅₄	2003 09 20.24194	23 27 17.32	+06 17 52.8	18.6	704	2003 SJ ₅₅	2003 09 27.28189	23 41 57.09	+03 09 39.6	19.3	704
2003 SJ ₅₄	2003 09 20.25461	23 27 16.79									

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2003 SP ₅₅	2003 08 23.05244	00 09 12.55	+07 09 41.1	19.0 R	599	2003 SC ₅₆	2003 09 27.24066	23 18 39.59	+03 31 10.3	20.3	704
2003 SP ₅₅	2003 08 23.06249	00 09 12.31	+07 09 39.2	19.0 R	599	2003 SC ₅₆	2003 09 27.25370	23 18 39.01	+03 31 05.3	20.0	704
2003 SP ₅₅	2003 08 23.07388	00 09 12.05	+07 09 37.1	19.0 R	599	2003 SC ₅₆	2003 09 27.26671	23 18 38.38	+03 31 00.8	19.8	704
2003 SP ₅₅	2003 09 03.38019	00 03 52.80	+06 24 37.3	19.8	704	2003 SC ₅₆	2003 09 27.27957	23 18 37.78	+03 30 56.2	19.7	704
2003 SP ₅₅	2003 09 03.39199	00 03 52.36	+06 24 33.0	19.5	704	2003 SC ₅₆	2003 09 30.19911	23 16 34.20	+03 12 05.5	19.3 V	691
2003 SP ₅₅	2003 09 03.40372	00 03 51.99	+06 24 29.6	19.8	704	2003 SC ₅₆	2003 09 30.22525	23 16 33.06	+03 11 55.4	19.1 V	691
2003 SP ₅₅	2003 09 19.23197	23 53 51.29	+04 52 38.6	19.2 V	691	2003 SC ₅₆	2003 09 30.25147	23 16 31.93	+03 11 45.3	19.1 V	691
2003 SP ₅₅	2003 09 19.25891	23 53 50.16	+04 52 28.1	19.1 V	691	2003 SG ₅₆	2003 09 27.22854	23 25 34.52	+05 19 14.5	18.7	704
2003 SP ₅₅	2003 09 19.28651	23 53 48.98	+04 52 17.1	19.2 V	691	2003 SG ₅₆	2003 09 27.24155	23 25 33.95	+05 19 11.3	19.1	704
2003 SP ₅₅	2003 09 27.23060	23 48 27.10	+03 58 44.5	19.0	704	2003 SG ₅₆	2003 09 27.25456	23 25 33.36	+05 19 07.0	19.3	704
2003 SP ₅₅	2003 09 27.25662	23 48 26.07	+03 58 33.8	18.9	704	2003 SG ₅₆	2003 09 27.26757	23 25 32.80	+05 19 03.9	19.2	704
2003 SP ₅₅	2003 09 27.26970	23 48 25.46	+03 58 28.8	19.3	704	2003 SG ₅₆	2003 09 27.28042	23 25 32.31	+05 19 00.5	19.4	704
2003 SP ₅₅	2003 09 27.28246	23 48 24.92	+03 58 23.1	19.3	704	2003 SJ ₅₆	2003 09 27.22878	23 27 54.04	+03 14 51.8	19.2	704
2003 SQ ₅₅	2003 08 25.34338	00 16 19.68	+03 04 52.8	19.4	704	2003 SJ ₅₆	2003 09 27.24180	23 27 53.57	+03 14 46.9	19.8	704
2003 SQ ₅₅	2003 08 25.35584	00 16 19.21	+03 04 58.9	19.8	704	2003 SJ ₅₆	2003 09 27.28066	23 27 52.14	+03 14 28.9	20.2	704
2003 SQ ₅₅	2003 08 25.36884	00 16 18.67	+03 05 00.7	19.5	704	2003 SM ₅₆	2003 09 21.23414	23 20 04.36	+06 19 33.4	18.5	644
2003 SQ ₅₅	2003 08 25.38137	00 16 18.17	+03 05 06.0	19.2	704	2003 SM ₅₆	2003 09 21.23554	23 20 04.31	+06 19 32.8	18.6	644
2003 SQ ₅₅	2003 09 19.23197	23 53 30.21	+04 40 05.2	19.1 V	691	2003 SM ₅₆	2003 09 21.25565	23 20 03.51	+06 19 21.9	18.6	644
2003 SQ ₅₅	2003 09 19.25891	23 53 28.38	+04 40 09.2	19.1 V	691	2003 SM ₅₆	2003 09 21.25707	23 20 03.45	+06 19 21.2	18.7	644
2003 SQ ₅₅	2003 09 19.28651	23 53 26.49	+04 40 13.3	19.0 V	691	2003 SM ₅₆	2003 09 21.27690	23 20 02.68	+06 19 10.5	18.6	644
2003 SQ ₅₅	2003 09 19.29624	23 53 25.82	+04 40 14.1	19.1	704	2003 SM ₅₆	2003 09 21.27832	23 20 02.61	+06 19 09.6	18.8	644
2003 SQ ₅₅	2003 09 19.30867	23 53 24.94	+04 40 16.5	19.4	704	2003 SM ₅₆	2003 09 30.23503	23 14 38.39	+04 57 54.4	19.5	704
2003 SQ ₅₅	2003 09 19.32097	23 53 24.05	+04 40 19.1	19.4	704	2003 SM ₅₆	2003 09 30.24852	23 14 37.84	+04 57 47.4	19.6	704
2003 SQ ₅₅	2003 09 19.33302	23 53 23.26	+04 40 19.7	19.0	704	2003 SM ₅₆	2003 09 30.26163	23 14 37.40	+04 57 39.5	19.8	704
2003 SQ ₅₅	2003 09 19.34522	23 53 22.47	+04 40 22.2	19.1	704	2003 SM ₅₆	2003 09 30.27454	23 14 37.00	+04 57 31.6	19.7	704
2003 SQ ₅₅	2003 09 27.22983	23 44 49.11	+04 56 57.0	19.0	704	2003 SM ₅₆	2003 09 30.28771	23 14 36.53	+04 57 24.8	19.5	704
2003 SQ ₅₅	2003 09 27.24283	23 44 48.27	+04 56 58.3	18.9	704	2003 SP ₅₆	2003 09 21.24472	23 26 16.74	+01 53 35.5	20.9 R	683
2003 SQ ₅₅	2003 09 27.25587	23 44 47.40	+04 57 00.4	19.3	704	2003 SP ₅₆	2003 09 21.25812	23 26 15.78	+01 53 36.2	20.3 R	683
2003 SQ ₅₅	2003 09 27.26897	23 44 46.51	+04 57 01.2	19.3	704	2003 SP ₅₆	2003 09 21.26957	23 26 15.10	+01 53 31.5	20.5 R	683
2003 SQ ₅₅	2003 09 27.28164	23 44 45.64	+04 57 02.4	19.4	704	2003 SP ₅₆	2003 09 22.23932	23 25 17.43	+01 51 32.5	20.8 R	683
2003 SR ₅₅	2003 09 03.36915	00 06 41.05	+05 42 57.7	18.8	704	2003 SP ₅₆	2003 09 22.25159	23 25 16.70	+01 51 29.4	20.4 R	683
2003 SR ₅₅	2003 09 03.38091	00 06 40.54	+05 42 55.5	19.1	704	2003 SP ₅₆	2003 09 22.26498	23 25 15.87	+01 51 27.3	20.9 R	683
2003 SR ₅₅	2003 09 03.39268	00 06 40.08	+05 42 52.7	19.2	704	2003 SP ₅₆	2003 09 27.22774	23 20 29.13	+01 40 58.0	19.5	704
2003 SR ₅₅	2003 09 03.40451	00 06 39.55	+05 42 49.8	19.4	704	2003 SP ₅₆	2003 09 27.24079	23 20 28.33	+01 40 55.9	19.3	704
2003 SR ₅₅	2003 09 17.24366	23 56 04.99	+04 24 15.2	18.4	644	2003 SP ₅₆	2003 09 27.26683	23 20 26.83	+01 40 52.9	19.7	704
2003 SR ₅₅	2003 09 17.30679	23 56 01.53	+04 23 49.2	18.5	644	2003 SP ₅₆	2003 09 27.27969	23 20 26.03	+01 40 52.8	20.1	704
2003 SR ₅₅	2003 09 17.37463	23 55 57.82	+04 23 21.3	18.6	644	2003 SS ₅₆	2003 09 27.22823	23 23 44.82	+01 19 30.1	19.1	704
2003 SR ₅₅	2003 09 27.23047	23 47 34.96	+03 11 34.3	18.9	704	2003 SS ₅₆	2003 09 27.24127	23 23 44.12	+01 19 26.2	20.0	704
2003 SR ₅₅	2003 09 27.25650	23 47 33.60	+03 11 22.3	19.5	704	2003 SS ₅₆	2003 09 27.25430	23 23 43.48	+01 19 20.8	19.5	704
2003 SR ₅₅	2003 09 27.26958	23 47 32.92	+03 11 16.4	19.1	704	2003 SS ₅₆	2003 09 27.26732	23 23 42.77	+01 19 16.4	19.9	704
2003 SR ₅₅	2003 09 27.28225	23 47 32.25	+03 11 10.9	19.3	704	2003 SS ₅₆	2003 09 27.28018	23 23 42.19	+01 19 12.9	19.9	704
2003 SS ₅₅	2003 09 04.33617	00 02 45.97	+09 09 29.3	19.2	704	2003 ST ₅₆	2003 09 15.24670	23 33 49.38	+02 06 00.3	18.8 R	699
2003 SS ₅₅	2003 09 04.33625	00 02 45.87	+09 09 28.4	19.1	704	2003 ST ₅₆	2003 09 15.26657	23 33 48.64	+02 05 46.1		699
2003 SS ₅₅	2003 09 04.34865	00 02 45.60	+09 09 21.4	19.0	704	2003 ST ₅₆	2003 09 15.28641	23 33 47.63	+02 05 31.7		699
2003 SS ₅₅	2003 09 04.34873	00 02 45.58	+09 09 21.5	19.2	704	2003 ST ₅₆	2003 09 15.30623	23 33 46.89	+02 05 15.3		699
2003 SS ₅₅	2003 09 04.36141	00 02 45.29	+09 09 14.1	19.2	704	2003 SW ₅₆	2003 09 27.21097	23 32 29.87	+00 18 55.0	19.3 V	691
2003 SS ₅₅	2003 09 04.36150	00 02 45.29	+09 09 13.7	19.0	704	2003 SW ₅₆	2003 09 27.22902	23 32 29.11	+00 18 46.6	19.0	704
2003 SS ₅₅	2003 09 27.23060	23 51 00.77	+04 30 50.3	19.2	704	2003 SW ₅₆	2003 09 27.24069	23 32 28.67	+00 18 41.6	19.5 V	691
2003 SS ₅₅	2003 09 27.25662	23 50 59.84	+04 30 28.6	19.4	704	2003 SW ₅₆	2003 09 27.24210	23 32 28.60	+00 18 41.4	19.3	704
2003 SS ₅₅	2003 09 27.26970	23 50 59.37	+04 30 17.2	19.2	704	2003 SW ₅₆	2003 09 27.25504	23 32 28.08	+00 18 35.0	19.6	704
2003 SS ₅₅	2003 09 27.28246	23 50 58.91	+04 30 06.6	19.1	704	2003 SW ₅₆	2003 09 27.26815	23 32 27.46	+00 18 28.7	19.5	704
2003 SS ₅₅	2003 09 29.20042	23 49 56.26	+04 03 14.0	18.8 V	691	2003 SW ₅₆	2003 09 27.27370	23 32 27.37	+00 18 26.2	19.5 V	691
2003 SS ₅₅	2003 09 29.23456	23 49 55.05	+04 02 45.2	18.7 V	691	2003 SW ₅₆	2003 09 27.28091	23 32 27.03	+00 18 23.8	19.8	704
2003 SS ₅₅	2003 09 29.27509	23 49 53.61	+04 02 11.4	19.0 V	691	2003 SY ₅₆	2003 09 03.30784	23 48 28.02	+02 26 05.6	19.3	704
2003 SS ₅₅	2003 09 30.19370	23 49 24.47	+03 49 17.7	18.6 V	291	2003 SY ₅₆	2003 09 03.31991	23 48 27.60	+02 26 00.8	19.3	704
2003 SS ₅₅	2003 09 30.20076	23 49 24.23	+03 49 11.8	18.6 V	291	2003 SY ₅₆	2003 09 03.33192	23 48 27.15	+02 25 59.0	19.5	704
2003 SS ₅₅	2003 09 30.20852	23 49 23.97	+03 49 05.2	18.6 V	291	2003 SY ₅₆	2003 09 15.25167	23 40 37.02	+01 21 49.1	18.6 R	699
2003 ST ₅₅	2003 09 19.23197	23 55 37.37	+04 19 59.0	19.6 V	691	2003 SY ₅₆	2003 09 15.27153	23 40 36.10	+01 21 44.0		699
2003 ST ₅₅	2003 09 19.25891	23 55 35.78	+04 19 51.0	19.6 V	691	2003 SY ₅₆	2003 09 15.29137	23 40 35.33	+01 21 35.3		699
2003 ST ₅₅	2003 09 19.28651	23 55 34.14	+04 19 43.3	19.5 V	691	2003 SY ₅₆	2003 09 15.31120	23 40 34.55	+01 21 27.4		699
2003 ST ₅₅	2003 09 19.29624	23 55 33.59	+04 19 41.6	18.9	704	2003 SY ₅₆	2003 09 27.22902	23 32 21.87	+00 10 04.8	19.5	704
2003 ST ₅₅	2003 09 19.30867	23 55 32.71	+04 19 37.9	19.5	704	2003 SY ₅₆	2003 09 27.24210	23 32 21.32	+00 10 00.4	19.5	704
2003 ST ₅₅	2003 09 19.32097	23 55 32.01	+04 19 33.4	19.5	704	2003 SY ₅₆	2003 09 27.25504	23 32 20.84	+00 09 54.7	19.8	704
2003 ST ₅₅	2003 09 19.33302	23 55 31.29	+04 19 30.5	19.3	704	2003 SY ₅₆	2003 09 29.17264	23 31 05.41	+00 01 32.8	19.2	704
2003 ST ₅₅	2003 09 19.34522	23 55 30.69	+04 19 27.3	19.7	704	2003 SY ₅₆	2003 09 29.18546	23 31 04.85	+00 01 37.7	19.8	704
2003 ST ₅₅	2003 09 27.23060	23 48 02.16	+03 38 59.6	18.9	704	2003 SY ₅₆	2003 09 29.19852	23 31 04.37	+00 01 42.6	19.5	704
2003 ST ₅₅	2003 09 27.24356	23 48 01.37	+03 38 55.5	19.2	704	2003 SY ₅₆	2003 09 29.21157	23 31 03.86	+00 01 47.5	19.7	704
2003 ST ₅₅	2003 09 27.26970	23 47 59.83	+03 38 47.2	19.5	704	2003 SY ₅₆	2003 09 29.22437	23 31 03.22	+00 01 51.8	19.9	704
2003 ST ₅₅	2003 09 27.28246	23 47 59.12	+03 38 42.5	19.5	704	2003 SZ ₅₆	2003 09 21.25024	23 37 39.76	+01 46 36.2	20.3 R	683
2003 SV ₅₅	2003 09 21.24285	23 35 50.08	+05 40 55.								

2003 SD ₅₇	2003 09 03.37976	23 49 24.83	+03 19 35.8	19.7	704	2003 ST ₅₇	2003 09 30.00374	01 27 35.26	+09 34 42.5	18.4	R	2	012	
2003 SD ₅₇	2003 09 03.39155	23 49 24.44	+03 19 27.8	19.9	704	2003 ST ₅₇	2003 09 30.00684	01 27 34.97	+09 34 44.2	18.7	R	2	012	
2003 SD ₅₇	2003 09 03.40328	23 49 23.97	+03 19 20.1	19.4	704	2003 ST ₅₇	2003 09 30.01281	01 27 34.54	+09 34 45.4	18.8	R	2	012	
2003 SD ₅₇	2003 09 27.21410	23 34 18.74	-01 39 41.5	19.7	V	691	2003 ST ₅₇	2003 09 30.01812	01 27 34.23	+09 34 46.7	18.4	R	2	012
2003 SD ₅₇	2003 09 27.24337	23 34 17.59	-01 40 03.6	19.8	V	691	2003 ST ₅₇	2003 09 30.02446	01 27 33.82	+09 34 48.6	18.5	R	2	012
2003 SD ₅₇	2003 09 27.27640	23 34 16.31	-01 40 28.5	19.7	V	691	2003 ST ₅₇	2003 09 30.02980	01 27 33.40	+09 34 50.4	18.8	R	2	012
2003 SF ₅₇	2003 09 02.25519	23 44 41.05	+00 42 47.7	18.9	704	2003 ST ₅₇	2003 09 30.03455	01 27 33.10	+09 34 51.5	18.6	R	2	012	
2003 SF ₅₇	2003 09 02.26701	23 44 40.49	+00 42 45.6	19.2	704	2003 SA ₅₈	2003 08 26.35884	01 37 23.76	+04 53 28.1	19.0	704		704	
2003 SF ₅₇	2003 09 02.27893	23 44 39.90	+00 42 44.7	19.3	704	2003 SA ₅₈	2003 08 26.37165	01 37 23.89	+04 53 31.7	19.1	704		704	
2003 SF ₅₇	2003 09 02.29055	23 44 39.29	+00 42 44.8	19.5	704	2003 SA ₅₈	2003 08 26.38500	01 37 24.04	+04 53 36.6	19.3	704		704	
2003 SF ₅₇	2003 09 02.30220	23 44 38.72	+00 42 43.1	18.9	704	2003 SA ₅₈	2003 08 26.39750	01 37 24.22	+04 53 39.5	19.4	704		704	
2003 SF ₅₇	2003 09 17.46304	01 46 43.78	+11 29 02.9	19.3	644	2003 SA ₅₈	2003 08 26.41042	01 37 24.32	+04 53 44.1	19.0	704		704	
2003 SK ₅₇	2003 09 17.47440	01 46 43.34	+11 29 04.4	19.4	644	2003 SO ₅₉	2003 09 28.40285	22 02 00.16	-11 15 31.6	19.7	608		608	
2003 SK ₅₇	2003 09 17.48572	01 46 42.92	+11 29 05.6	19.4	644	2003 SO ₅₉	2003 09 28.41305	22 01 59.97	-11 15 36.0	20.3	608		608	
2003 SK ₅₇	2003 09 28.29695	01 38 55.94	+11 46 20.2	19.7	V	691	2003 SO ₅₉	2003 09 28.42409	22 01 59.73	-11 15 40.0	19.8	608		608
2003 SK ₅₇	2003 09 28.32512	01 38 54.50	+11 46 22.2	19.7	V	691	2003 SO ₅₉	2003 09 29.16375	22 01 47.19	-11 20 38.9	18.6	704		704
2003 SK ₅₇	2003 09 28.36131	01 38 52.61	+11 46 24.4	19.6	V	691	2003 SO ₅₉	2003 09 29.17665	22 01 46.99	-11 20 44.4	19.2	704		704
2003 SK ₅₇	2003 09 29.28911	01 38 05.72	+11 47 22.5	19.0	704	2003 SO ₅₉	2003 09 29.18939	22 01 46.74	-11 20 49.5	19.5	704		704	
2003 SK ₅₇	2003 09 29.30359	01 38 05.05	+11 47 23.1	20.1	704	2003 SO ₅₉	2003 09 29.20235	22 01 46.46	-11 20 54.8	19.0	704		704	
2003 SK ₅₇	2003 09 29.31684	01 38 04.29	+11 47 24.5	19.6	704	2003 SV ₅₉	2003 09 28.17135	23 04 23.50	-10 19 43.8	19.4	704		704	
2003 SK ₅₇	2003 09 29.33018	01 38 03.60	+11 47 25.5	19.8	704	2003 SV ₅₉	2003 09 28.18450	23 04 23.07	-10 19 49.4	19.4	704		704	
2003 SK ₅₇	2003 09 29.34357	01 38 02.91	+11 47 26.8	19.6	704	2003 SV ₅₉	2003 09 28.19741	23 04 22.42	-10 19 52.3	19.6	704		704	
2003 SO ₅₇	2003 09 17.42772	01 37 54.48	+11 00 39.7	18.5	644	2003 SV ₅₉	2003 09 28.21079	23 04 21.89	-10 19 57.1	20.0	704		704	
2003 SO ₅₇	2003 09 17.43903	01 37 54.19	+11 00 35.8	18.6	644	2003 SV ₅₉	2003 09 28.22344	23 04 21.23	-10 19 59.9	20.1	704		704	
2003 SO ₅₇	2003 09 17.45034	01 37 53.91	+11 00 31.5	18.5	644	2003 SX ₅₉	2003 09 27.26586	23 46 18.87	-13 09 26.9	19.0	R		699	
2003 SO ₅₇	2003 09 26.28883	01 33 38.92	+10 01 50.1	18.6	704	2003 SX ₅₉	2003 09 27.28077	23 46 18.20	-13 09 48.8		699		699	
2003 SO ₅₇	2003 09 26.30122	01 33 38.48	+10 01 44.8	18.7	704	2003 SX ₅₉	2003 09 27.29568	23 46 17.48	-13 10 12.2		699		699	
2003 SO ₅₇	2003 09 26.31402	01 33 38.03	+10 01 39.4	18.6	704	2003 SX ₅₉	2003 09 27.31063	23 46 16.57	-13 10 33.1		699		699	
2003 SO ₅₇	2003 09 26.32673	01 33 37.56	+10 01 34.2	18.9	704	2003 SA ₆₀	2003 08 22.44857	00 04 37.03	-12 17 45.2	20.2	608		608	
2003 SO ₅₇	2003 09 26.33939	01 33 37.11	+10 01 28.2	18.9	704	2003 SA ₆₀	2003 08 22.45926	00 04 36.57	-12 17 46.3	20.2	608		608	
2003 SO ₅₇	2003 09 29.23756	01 31 55.81	+09 39 56.0	18.7	704	2003 SA ₆₀	2003 08 22.47012	00 04 36.12	-12 17 47.0	20.3	608		608	
2003 SO ₅₇	2003 09 29.25025	01 31 55.29	+09 39 50.1	18.3	704	2003 SA ₆₀	2003 09 28.17346	23 30 14.19	-11 52 26.7	19.2	704		704	
2003 SO ₅₇	2003 09 29.26333	01 31 54.83	+09 39 44.5	18.6	704	2003 SA ₆₀	2003 09 28.18658	23 30 13.44	-11 52 24.4	19.3	704		704	
2003 SO ₅₇	2003 09 29.27573	01 31 54.35	+09 39 38.4	18.8	704	2003 SA ₆₀	2003 09 28.19990	23 30 12.65	-11 52 21.9	19.3	704		704	
2003 SO ₅₇	2003 09 29.28853	01 31 53.85	+09 39 32.8	18.8	704	2003 SA ₆₀	2003 09 28.21286	23 30 11.90	-11 52 19.8	19.4	704		704	
2003 SO ₅₇	2003 09 30.03902	01 31 26.33	+09 33 46.9	18.3	V	2	2003 SA ₆₀	2003 09 28.22564	23 30 11.16	-11 52 17.5	19.3	704		704
2003 SO ₅₇	2003 09 30.04212	01 31 26.19	+09 33 45.1	18.3	V	2	2003 SC ₆₀	2003 08 26.30848	23 36 28.48	-09 32 43.0	19.4	704		704
2003 SO ₅₇	2003 09 30.04775	01 31 25.95	+09 33 42.3	18.3	V	2	2003 SC ₆₀	2003 08 26.32122	23 36 28.02	-09 32 49.0	19.9	704		704
2003 SO ₅₇	2003 09 30.05502	01 31 25.73	+09 33 38.8	18.5	V	2	2003 SC ₆₀	2003 08 26.33364	23 36 27.58	-09 32 57.3	19.2	704		704
2003 SO ₅₇	2003 09 30.06495	01 31 25.30	+09 33 34.1	18.4	V	2	2003 SC ₆₀	2003 09 01.25195	23 32 55.73	-10 26 43.2	19.1	704		704
2003 SO ₅₇	2003 09 30.06972	01 31 25.14	+09 33 32.0	18.3	V	2	2003 SC ₆₀	2003 09 01.26374	23 32 55.32	-10 26 50.6	19.2	704		704
2003 SF ₅₇	2003 09 26.28883	01 34 47.03	+10 46 17.9	18.9	704	2003 SC ₆₀	2003 09 01.28737	23 32 54.28	-10 27 02.7	19.0	704		704	
2003 SF ₅₇	2003 09 26.30122	01 34 46.51	+10 46 16.8	19.2	704	2003 SC ₆₀	2003 09 01.29928	23 32 53.78	-10 27 08.5	19.4	704		704	
2003 SF ₅₇	2003 09 26.31402	01 34 45.98	+10 46 16.1	19.5	704	2003 SC ₆₀	2003 09 24.27662	23 16 53.13	-13 27 07.8	18.6	644		644	
2003 SF ₅₇	2003 09 26.32673	01 34 45.41	+10 46 15.8	19.4	704	2003 SC ₆₀	2003 09 24.29735	23 16 52.23	-13 27 14.5	19.0	644		644	
2003 SF ₅₇	2003 09 26.33939	01 34 44.89	+10 46 14.1	19.6	704	2003 SC ₆₀	2003 09 24.32178	23 16 51.26	-13 27 22.9	18.9	644		644	
2003 SF ₅₇	2003 09 28.29968	01 33 25.03	+10 44 36.0	19.0	V	691	2003 SC ₆₀	2003 09 27.22017	23 15 07.21	-13 42 42.0	19.4	R		699
2003 SF ₅₇	2003 09 28.32768	01 33 23.75	+10 44 34.4	19.1	V	691	2003 SC ₆₀	2003 09 27.23024	23 15 06.90	-13 42 43.7		699		699
2003 SF ₅₇	2003 09 28.36423	01 33 22.08	+10 44 32.3	19.3	V	691	2003 SC ₆₀	2003 09 27.24009	23 15 06.54	-13 42 47.8		699		699
2003 SF ₅₇	2003 09 29.23769	01 32 44.86	+10 43 36.8	18.7	704	2003 SC ₆₀	2003 09 27.25006	23 15 06.17	-13 42 50.5		699		699	
2003 SF ₅₇	2003 09 29.25039	01 32 44.31	+10 43 35.7	19.0	704	2003 SE ₆₀	2003 09 01.26260	23 23 17.64	-11 06 59.8	19.6	704		704	
2003 SF ₅₇	2003 09 29.26346	01 32 43.71	+10 43 35.1	19.3	704	2003 SE ₆₀	2003 09 01.27444	23 23 17.02	-11 07 01.5	19.5	704		704	
2003 SF ₅₇	2003 09 29.27586	01 32 43.14	+10 43 34.4	18.6	704	2003 SE ₆₀	2003 09 01.28624	23 23 16.32	-11 07 02.9	19.0	704		704	
2003 SF ₅₇	2003 09 29.28866	01 32 42.52	+10 43 34.3	19.2	704	2003 SE ₆₀	2003 09 01.29815	23 23 15.72	-11 07 05.9	19.8	704		704	
2003 SQ ₅₇	2003 09 26.28883	01 32 00.40	+10 32 58.1	18.4	704	2003 SE ₆₀	2003 09 28.17085	23 00 59.65	-11 53 25.5	19.3	704		704	
2003 SQ ₅₇	2003 09 26.30122	01 31 59.59	+10 32 59.4	18.8	704	2003 SE ₆₀	2003 09 28.18386	23 00 59.04	-11 53 24.7	19.9	704		704	
2003 SQ ₅₇	2003 09 26.31402	01 31 58.80	+10 33 00.5	18.8	704	2003 SE ₆₀	2003 09 28.21027	23 00 57.82	-11 53 26.7	19.8	704		704	
2003 SQ ₅₇	2003 09 26.32673	01 31 58.01	+10 33 02.1	18.5	704	2003 SE ₆₀	2003 09 28.22287	23 00 57.28	-11 53 25.9	19.5	704		704	
2003 SQ ₅₇	2003 09 26.33939	01 31 57.21	+10 33 03.9	18.9	704	2003 SG ₆₀	2003 09 28.17060	22 52 43.55	-11 34 46.3	19.4	704		704	
2003 SQ ₅₇	2003 09 29.23664	01 28 57.99	+10 38 07.1	18.8	704	2003 SG ₆₀	2003 09 28.18362	22 52 42.88	-11 34 48.0	20.0	704		704	
2003 SQ ₅₇	2003 09 29.24935	01 28 57.26	+10 38 07.5	19.2	704	2003 SG ₆₀	2003 09 28.19659	22 52 42.32	-11 34 50.0	19.4	704		704	
2003 SQ ₅₇	2003 09 29.26237	01 28 56.33	+10 38 09.6	18.9	704	2003 SG ₆₀	2003 09 28.21003	22 52 41.67	-11 34 50.1	19.5	704		704	
2003 SQ ₅₇	2003 09 29.27482	01 28 55.54	+10 38 10.9	19.2	704	2003 SC ₆₀	2003 09 28.22263	22 52 41.08	-11 34 51.7	19.9	704		704	
2003 SQ ₅₇	2003 09 29.28763	01 28 54.67	+10 38 11.8	19.5	704	2003 SH ₆₀	2003 09 28.16813	22 26 18.42	-12 17 05.0	19.1	704		704	
2003 SQ ₅₇	2003 10 01.35413	01 26 41.56	+10 41 10.2	19.5	V	691	2003 SH ₆₀	2003 09 28.18110	22 26 17.98	-12 17 07.5				

2003 SN ₆₀	2003 08 23.06672	00 09 39.37	+04 32 42.1	19.3	R	599	2003 SK ₆₁	2003 09 28.21152	23 16 26.29	-12 19 47.0	19.6	704
2003 SN ₆₀	2003 09 03.38074	00 04 06.99	+04 19 00.8	19.1		704	2003 SK ₆₁	2003 09 28.22417	23 16 25.68	-12 19 50.1	19.8	704
2003 SN ₆₀	2003 09 03.39251	00 04 06.44	+04 18 57.8	19.4		704	2003 SL ₆₁	2003 08 26.32274	23 50 57.47	-09 22 44.3	19.8	704
2003 SN ₆₀	2003 09 03.40426	00 04 05.97	+04 18 57.3	19.3		704	2003 SL ₆₁	2003 08 26.33519	23 50 57.13	-09 22 50.5	19.7	704
2003 SN ₆₀	2003 09 27.23047	23 44 12.80	+02 36 38.0	18.6		704	2003 SL ₆₁	2003 08 26.34860	23 50 56.76	-09 22 55.6	19.9	704
2003 SN ₆₀	2003 09 27.25650	23 44 11.32	+02 36 29.9	19.2		704	2003 SL ₆₁	2003 09 01.25300	23 47 40.17	-10 09 24.7	18.9	704
2003 SN ₆₀	2003 09 27.26958	23 44 10.61	+02 36 25.5	18.8		704	2003 SL ₆₁	2003 09 01.26479	23 47 39.75	-10 09 29.5	18.9	704
2003 SN ₆₀	2003 09 27.28225	23 44 09.86	+02 36 21.0	18.9		704	2003 SL ₆₁	2003 09 01.27662	23 47 39.29	-10 09 35.0	19.1	704
2003 SO ₆₀	2003 09 27.23047	23 45 17.82	+03 02 46.2	19.0		704	2003 SL ₆₁	2003 09 01.28842	23 47 38.90	-10 09 41.2	19.7	704
2003 SO ₆₀	2003 09 27.25650	23 45 16.46	+03 02 44.4	20.0		704	2003 SL ₆₁	2003 09 01.30040	23 47 38.35	-10 09 45.5	19.6	704
2003 SO ₆₀	2003 09 27.26958	23 45 15.65	+03 02 42.7	19.6		704	2003 SL ₆₁	2003 09 17.18902	23 37 09.99	-12 12 20.5	18.6	R
2003 SO ₆₀	2003 09 27.28225	23 45 14.99	+03 02 42.2	19.8		704	2003 SL ₆₁	2003 09 17.20733	23 37 09.33	-12 12 27.9		699
2003 SF ₆₀	2003 09 26.24335	23 47 15.86	+02 03 00.8	20.7	R	683	2003 SL ₆₁	2003 09 17.22563	23 37 08.50	-12 12 33.8		699
2003 SF ₆₀	2003 09 26.25676	23 47 15.19	+02 02 59.7	22.3	R	683	2003 SL ₆₁	2003 09 17.24395	23 37 07.71	-12 12 43.9		699
2003 SF ₆₀	2003 09 27.23035	23 46 29.31	+01 55 22.9	19.5		704	2003 SL ₆₁	2003 09 27.26668	23 30 20.96	-13 18 42.1	18.8	R
2003 SF ₆₀	2003 09 27.25638	23 46 27.95	+01 55 10.0	19.8		704	2003 SL ₆₁	2003 09 27.28159	23 30 20.36	-13 18 47.4		699
2003 SF ₆₀	2003 09 27.26946	23 46 27.33	+01 55 04.5	19.2		704	2003 SL ₆₁	2003 09 27.29651	23 30 19.77	-13 18 52.5		699
2003 SF ₆₀	2003 09 27.28213	23 46 26.72	+01 54 58.6	19.8		704	2003 SL ₆₁	2003 09 27.31148	23 30 19.16	-13 18 57.7		699
2003 SS ₆₀	2003 09 03.38083	00 09 59.39	+04 13 49.8	19.2		704	2003 SQ ₆₁	2003 09 28.17306	23 21 40.68	-10 50 29.4	19.5	704
2003 SS ₆₀	2003 09 03.39259	00 09 58.79	+04 13 50.8	19.5		704	2003 SQ ₆₁	2003 09 28.19953	23 21 39.47	-10 50 38.6	19.2	704
2003 SS ₆₀	2003 09 03.40442	00 09 58.20	+04 13 50.9	19.5		704	2003 SQ ₆₁	2003 09 28.21249	23 21 38.88	-10 50 42.5	19.2	704
2003 SS ₆₀	2003 09 27.23060	23 46 59.19	+04 09 47.7	18.3		704	2003 SR ₆₁	2003 08 22.44804	00 05 42.50	-13 48 16.8	20.6	608
2003 SS ₆₀	2003 09 27.24356	23 46 58.36	+04 09 46.9	19.3		704	2003 SR ₆₁	2003 08 22.45872	00 05 42.05	-13 48 14.6	20.3	608
2003 SS ₆₀	2003 09 27.25662	23 46 57.57	+04 09 46.1	19.0		704	2003 SR ₆₁	2003 08 22.46956	00 05 41.61	-13 48 12.4	20.0	608
2003 SS ₆₀	2003 09 27.26970	23 46 56.75	+04 09 45.2	18.6		704	2003 SR ₆₁	2003 09 17.18902	23 39 56.58	-11 37 57.6	18.3	R
2003 SS ₆₀	2003 09 27.28246	23 46 55.96	+04 09 44.5	19.0		704	2003 SR ₆₁	2003 09 17.20733	23 39 55.30	-11 37 50.5		699
2003 SU ₆₀	2003 09 27.18795	23 45 00.22	+00 49 44.0	20.0		704	2003 SR ₆₁	2003 09 17.22563	23 39 53.95	-11 37 42.7		699
2003 SU ₆₀	2003 09 27.20082	23 44 59.54	+00 49 39.6	19.7		704	2003 SR ₆₁	2003 09 17.24395	23 39 52.61	-11 37 36.6		699
2003 SU ₆₀	2003 09 27.21381	23 44 58.96	+00 49 34.1	19.6		704	2003 SR ₆₁	2003 09 28.17359	23 27 29.27	-10 13 35.3	18.5	704
2003 SV ₆₀	2003 09 26.22670	23 36 39.55	+01 08 20.6	19.4		704	2003 SR ₆₁	2003 09 28.18670	23 27 28.46	-10 13 28.6	18.4	704
2003 SV ₆₀	2003 09 26.26454	23 36 37.50	+01 08 02.9	19.6		704	2003 SR ₆₁	2003 09 28.20002	23 27 27.57	-10 13 21.5	18.7	704
2003 SV ₆₀	2003 09 26.27704	23 36 36.79	+01 07 57.8	19.7		704	2003 SR ₆₁	2003 09 28.21298	23 27 26.65	-10 13 15.1	18.9	704
2003 SV ₆₀	2003 09 27.20263	23 35 50.13	+01 00 40.7	19.8	V	691	2003 SR ₆₁	2003 09 28.22576	23 27 25.87	-10 13 09.0	19.1	704
2003 SV ₆₀	2003 09 27.23278	23 35 48.52	+01 00 26.6	20.0	V	691	2003 SS ₆₁	2003 09 28.18670	23 30 25.23	-10 42 26.6	19.2	704
2003 SV ₆₀	2003 09 27.26556	23 35 46.77	+01 00 11.1	19.9	V	691	2003 SS ₆₁	2003 09 28.20002	23 30 24.55	-10 42 30.3	19.6	704
2003 SW ₆₀	2003 08 25.32949	00 01 20.15	+02 54 02.3	19.2		704	2003 SS ₆₁	2003 09 28.21298	23 30 23.92	-10 42 33.4	19.5	704
2003 SW ₆₀	2003 08 25.34257	00 01 19.79	+02 54 01.1	19.5		704	2003 SS ₆₁	2003 09 28.22576	23 30 23.24	-10 42 36.7	19.2	704
2003 SW ₆₀	2003 08 25.35503	00 01 19.43	+02 54 01.5	19.8		704	2003 SW ₆₁	2003 08 31.32273	00 03 38.81	-12 54 06.3	18.2	704
2003 SW ₆₀	2003 08 25.36798	00 01 18.99	+02 53 59.6	19.7		704	2003 SW ₆₁	2003 08 31.33457	00 03 38.16	-12 54 05.4	18.4	704
2003 SW ₆₀	2003 08 25.38056	00 01 18.57	+02 53 59.6	19.4		704	2003 SW ₆₁	2003 08 31.34634	00 03 37.53	-12 54 03.3	18.6	704
2003 SW ₆₀	2003 09 03.35707	23 55 53.10	+02 40 25.0	19.0		704	2003 SW ₆₁	2003 08 31.35803	00 03 36.87	-12 54 01.2	18.5	704
2003 SW ₆₀	2003 09 03.38056	23 55 52.07	+02 40 22.6	19.9		704	2003 SW ₆₁	2003 08 31.37034	00 03 36.15	-12 53 58.7	18.7	704
2003 SW ₆₀	2003 09 03.39233	23 55 51.57	+02 40 21.1	19.8		704	2003 SW ₆₁	2003 09 17.18902	23 46 05.80	-11 54 07.5	18.7	R
2003 SW ₆₀	2003 09 03.40409	23 55 51.03	+02 40 19.5	19.8		704	2003 SW ₆₁	2003 09 17.20733	23 46 04.59	-11 54 01.9		699
2003 SW ₆₀	2003 09 27.20263	23 36 29.26	+01 21 43.8	19.2	V	691	2003 SW ₆₁	2003 09 17.22563	23 46 03.14	-11 53 58.3		699
2003 SW ₆₀	2003 09 27.23023	23 36 27.74	+01 21 37.2	19.0		704	2003 SW ₆₁	2003 09 17.24395	23 46 01.96	-11 53 51.8		699
2003 SW ₆₀	2003 09 27.23278	23 36 27.69	+01 21 36.7	19.1	V	691	2003 SW ₆₁	2003 09 28.17430	23 33 49.91	-10 52 06.6	18.5	704
2003 SW ₆₀	2003 09 27.25626	23 36 26.33	+01 21 30.8	19.3		704	2003 SW ₆₁	2003 09 28.18732	23 33 49.07	-10 52 01.7	18.9	704
2003 SW ₆₀	2003 09 27.26556	23 36 25.91	+01 21 29.2	18.9	V	691	2003 SW ₆₁	2003 09 28.20063	23 33 48.18	-10 51 55.9	18.5	704
2003 SW ₆₀	2003 09 27.26933	23 36 25.72	+01 21 27.7	18.9		704	2003 SW ₆₁	2003 09 28.21360	23 33 47.31	-10 51 51.1	18.5	704
2003 SW ₆₀	2003 09 27.28201	23 36 25.07	+01 21 24.6	19.2		704	2003 SW ₆₁	2003 09 28.22647	23 33 46.45	-10 51 45.8	18.7	704
2003 SX ₆₀	2003 09 27.21097	23 35 42.11	+00 50 12.5	19.6	V	691	2003 SX ₆₁	2003 09 28.17504	23 43 32.28	-09 22 59.4	19.5	704
2003 SX ₆₀	2003 09 27.24069	23 35 40.38	+00 50 08.2	19.6	V	691	2003 SX ₆₁	2003 09 28.18823	23 43 31.71	-09 23 07.5	19.3	704
2003 SX ₆₀	2003 09 27.27370	23 35 38.47	+00 50 02.9	19.5	V	691	2003 SX ₆₁	2003 09 28.20137	23 43 31.11	-09 23 14.8	19.2	704
2003 SY ₆₀	2003 09 20.25975	23 47 12.89	+02 04 58.2	19.5	R	683	2003 SX ₆₁	2003 09 28.21439	23 43 30.53	-09 23 22.6	19.5	704
2003 SY ₆₀	2003 09 20.27314	23 47 12.31	+02 04 53.4	19.5	R	683	2003 SX ₆₁	2003 09 28.22725	23 43 29.97	-09 23 29.3	19.6	704
2003 SY ₆₀	2003 09 20.28653	23 47 11.61	+02 04 48.9	19.3	R	683	2003 SX ₆₁	2003 09 28.43797	23 43 20.97	-09 25 32.9	19.7	608
2003 SY ₆₀	2003 09 21.25753	23 46 29.24	+01 59 13.7	20.6	R	683	2003 SX ₆₁	2003 09 28.44867	23 43 20.51	-09 25 38.9	19.5	608
2003 SY ₆₀	2003 09 21.27093	23 46 28.72	+01 59 10.5	20.2	R	683	2003 SX ₆₁	2003 09 28.45915	23 43 20.02	-09 25 44.7	19.7	608
2003 SY ₆₀	2003 09 21.28357	23 46 28.01	+01 59 04.6	19.6	R	683	2003 SZ ₆₁	2003 09 28.46435	23 50 40.11	-12 05 12.7	19.5	608
2003 SY ₆₀	2003 09 27.20545	23 42 13.22	+01 24 34.8	19.1	V	691	2003 SZ ₆₁	2003 09 28.47494	23 50 39.61	-12 05 15.1	19.8	608
2003 SY ₆₀	2003 09 27.23035	23 42 12.05	+01 24 26.9	19.3		704	2003 SZ ₆₁	2003 09 28.48572	23 50 39.13	-12 05 17.5	19.4	608
2003 SY ₆₀	2003 09 27.23549	23 42 11.90	+01 24 24.2	19.0	V	691	2003 SA ₆₂	2003 09 01.30337	00 13 28.50	-11 20 11.7	18.6	704
2003 SY ₆₀	2003 09 27.24332	23 42 11.53	+01 24 23.2	19.2		704	2003 SA ₆₂	2003 09 01.31517	00 13 28.04	-11 20 13.2	19.2	704
2003 SY ₆₀	2003 09 27.25638	23 42 10.92	+01 24 17.7	19.6		704	2003 SA ₆₂	2003 09 01.32704	00 13 27.54	-11 20 18.5	18.9	704
2003 SY ₆₀	2003 09 27.26825	23 42 10.46	+01 24 12.9	19.0	V	691	2003 SA ₆₂	2003 09 01.33896	00 13 27.02	-11 20 20.8	18.8	704
2003 SY ₆₀	2003 09 27.26946	23 42 10.36	+01 24 12.5	19.1		704	2003 SA ₆₂	2003 09 01.35098	00 13 26.48	-11 20 24.3	19.0	704
2003 SY ₆₀	2003 09 27.28213	23 42 09.78	+01 24 08.6	19.3		704	2003 SA ₆₂	2003 09 27.26502	23 51 25.72	-12 58 49.9	18.6	R
2003 SC ₆₁	2003											

2003 SQ ₆₂	2003 09 30.28711	23 06 22.50	+06 11 11.8	20.0	704	2003 SG ₆₄	2003 09 27.35149	00 37 10.98	+01 33 14.4	19.1	V	691	
2003 SZ ₆₂	2003 08 28.27213	23 30 08.26	+05 49 17.6	19.6	704	2003 SG ₆₄	2003 09 27.38183	00 37 07.54	+01 33 34.3	19.1	V	691	
2003 SZ ₆₂	2003 08 28.28765	23 30 07.72	+05 49 15.8	19.4	704	2003 SG ₆₄	2003 09 29.23199	00 33 45.71	+01 53 44.2	19.3		704	
2003 SZ ₆₂	2003 08 28.30126	23 30 07.21	+05 49 13.5	19.5	704	2003 SG ₆₄	2003 09 29.24454	00 33 44.34	+01 53 52.8	19.4		704	
2003 SZ ₆₂	2003 08 28.31392	23 30 06.81	+05 49 11.3	19.3	704	2003 SG ₆₄	2003 09 29.25762	00 33 42.82	+01 54 01.0	19.0		704	
2003 SZ ₆₂	2003 09 20.21095	23 14 37.47	+04 19 21.1	19.5	V	691	2003 SG ₆₄	2003 09 29.27018	00 33 41.41	+01 54 09.6	19.0		704
2003 SZ ₆₂	2003 09 20.23905	23 14 36.28	+04 19 13.2	19.4	V	691	2003 SG ₆₄	2003 09 29.28268	00 33 39.97	+01 54 17.3	19.0		704
2003 SZ ₆₂	2003 09 20.26568	23 14 35.17	+04 19 05.5	19.4	V	691	2003 SG ₆₄	2003 10 01.18256	00 30 12.56	+02 14 56.6	19.3	R	333
2003 SB ₆₃	2003 08 28.25953	23 33 35.01	+06 38 25.4	19.0	704	2003 SG ₆₄	2003 10 01.20794	00 30 09.70	+02 15 13.4	18.9	R	333	
2003 SB ₆₃	2003 08 28.27222	23 33 34.43	+06 38 25.3	19.3	704	2003 SG ₆₄	2003 10 01.23442	00 30 06.69	+02 15 30.3	18.8	R	333	
2003 SB ₆₃	2003 08 28.30135	23 33 33.17	+06 38 21.2	19.2	704	2003 SH ₆₄	2003 09 18.47084	00 53 15.56	+01 03 58.0	18.7		644	
2003 SB ₆₃	2003 08 28.31401	23 33 32.63	+06 38 18.8	18.9	704	2003 SH ₆₄	2003 09 18.49255	00 53 14.66	+01 03 46.5	18.6		644	
2003 SB ₆₃	2003 09 19.51075	23 16 24.46	+05 14 21.3	20.1	608	2003 SH ₆₄	2003 09 18.51380	00 53 13.81	+01 03 35.3	18.5		644	
2003 SB ₆₃	2003 09 19.52122	23 16 23.92	+05 14 17.7	20.1	608	2003 SH ₆₄	2003 09 28.23412	00 46 02.77	-00 25 31.7	18.5		704	
2003 SB ₆₃	2003 09 19.53213	23 16 23.39	+05 14 14.8	19.9	608	2003 SH ₆₄	2003 09 28.24755	00 46 02.08	-00 25 39.4	18.7		704	
2003 SD ₆₃	2003 09 16.28617	23 22 56.76	+05 25 43.4	18.8	R	699	2003 SH ₆₄	2003 09 28.26031	00 46 01.40	-00 25 46.3	19.0		704
2003 SD ₆₃	2003 09 16.30599	23 22 55.92	+05 25 36.3		699	2003 SH ₆₄	2003 09 28.27291	00 46 00.81	-00 25 53.6	19.3		704	
2003 SD ₆₃	2003 09 16.32601	23 22 54.97	+05 25 29.8		699	2003 SH ₆₄	2003 09 28.28565	00 46 00.08	-00 26 00.8	18.8		704	
2003 SD ₆₃	2003 09 16.34600	23 22 54.11	+05 25 22.6		699	2003 SJ ₆₄	2003 09 26.23354	00 45 28.14	+02 52 20.1	18.4		704	
2003 SD ₆₃	2003 09 27.22750	23 15 23.43	+04 14 53.9	18.8	704	2003 SJ ₆₄	2003 09 26.24605	00 45 27.54	+02 52 14.5	18.7		704	
2003 SD ₆₃	2003 09 27.24054	23 15 22.92	+04 14 49.4	19.5	704	2003 SJ ₆₄	2003 09 26.25898	00 45 26.88	+02 52 08.9	18.5		704	
2003 SD ₆₃	2003 09 27.25357	23 15 22.41	+04 14 44.1	19.1	704	2003 SJ ₆₄	2003 09 26.27135	00 45 26.25	+02 52 03.6	18.7		704	
2003 SD ₆₃	2003 09 27.26659	23 15 21.87	+04 14 38.9	19.1	704	2003 SJ ₆₄	2003 09 26.28400	00 45 25.62	+02 51 58.4	18.8		704	
2003 SD ₆₃	2003 09 27.27945	23 15 21.28	+04 14 32.9	19.3	704	2003 SJ ₆₄	2003 09 27.31806	00 44 36.28	+02 44 27.5	18.9	V	691	
2003 SE ₆₃	2003 09 25.40423	23 22 04.87	+03 30 43.8	20.7	608	2003 SJ ₆₄	2003 09 27.34616	00 44 34.84	+02 44 15.0	18.8	V	691	
2003 SE ₆₃	2003 09 25.41491	23 22 04.40	+03 30 39.4	20.6	608	2003 SJ ₆₄	2003 09 27.37645	00 44 33.26	+02 44 01.4	19.5	V I	691	
2003 SE ₆₃	2003 09 25.42564	23 22 03.91	+03 30 35.7	20.4	608	2003 SJ ₆₄	2003 09 29.23236	00 43 03.43	+02 30 24.4	18.5		704	
2003 SE ₆₃	2003 09 27.22762	23 20 51.07	+03 17 55.2	19.4	704	2003 SJ ₆₄	2003 09 29.24492	00 43 02.82	+02 30 18.3	19.4		704	
2003 SE ₆₃	2003 09 27.24066	23 20 50.50	+03 17 50.5	20.3	704	2003 SJ ₆₄	2003 09 29.25799	00 43 02.11	+02 30 13.0	18.6		704	
2003 SE ₆₃	2003 09 27.27957	23 20 48.79	+03 17 34.0	19.5	704	2003 SJ ₆₄	2003 09 29.27055	00 43 01.48	+02 30 07.5	19.1		704	
2003 SF ₆₃	2003 08 24.32743	23 49 09.47	+05 44 53.6	19.3	704	2003 SJ ₆₄	2003 09 29.28305	00 43 00.80	+02 30 01.6	19.1		704	
2003 SF ₆₃	2003 08 24.33997	23 49 08.92	+05 44 53.7	19.5	704	2003 SK ₆₄	2003 09 27.31806	00 45 35.34	+03 25 41.8	19.3	V	691	
2003 SF ₆₃	2003 08 24.35295	23 49 08.44	+05 44 54.6	19.4	704	2003 SK ₆₄	2003 09 27.34616	00 45 33.77	+03 25 39.3	19.4	V	691	
2003 SF ₆₃	2003 08 24.37853	23 49 07.42	+05 44 56.4	19.6	704	2003 SK ₆₄	2003 09 27.37645	00 45 32.10	+03 25 36.6	19.3	V	691	
2003 SF ₆₃	2003 08 28.26016	23 46 31.80	+05 47 10.3	19.2	704	2003 SL ₆₄	2003 09 26.23342	00 47 26.43	+03 44 36.2	17.8		704	
2003 SF ₆₃	2003 08 28.27286	23 46 31.34	+05 47 07.8	19.8	704	2003 SL ₆₄	2003 09 26.24593	00 47 25.88	+03 44 28.0	17.8		704	
2003 SF ₆₃	2003 08 28.28838	23 46 30.60	+05 47 09.2	19.4	704	2003 SL ₆₄	2003 09 26.25875	00 47 25.29	+03 44 19.3	18.0		704	
2003 SF ₆₃	2003 08 28.30199	23 46 30.09	+05 47 08.5	20.0	704	2003 SL ₆₄	2003 09 26.27123	00 47 24.74	+03 44 11.4	18.4		704	
2003 SF ₆₃	2003 09 03.30732	23 41 48.55	+05 44 18.4	18.5	704	2003 SL ₆₄	2003 09 26.28388	00 47 24.19	+03 44 03.0	18.0		704	
2003 SF ₆₃	2003 09 03.31938	23 41 47.89	+05 44 18.1	18.9	704	2003 SL ₆₄	2003 09 27.31806	00 46 41.39	+03 32 41.9	18.1	V	691	
2003 SF ₆₃	2003 09 03.33138	23 41 47.26	+05 44 17.2	19.2	704	2003 SL ₆₄	2003 09 27.34616	00 46 40.11	+03 32 23.1	18.1	V	691	
2003 SF ₆₃	2003 09 03.34343	23 41 46.60	+05 44 16.2	19.1	704	2003 SL ₆₄	2003 09 27.37645	00 46 38.74	+03 32 03.2	18.0	V	691	
2003 SF ₆₃	2003 09 19.24317	23 27 16.32	+05 06 13.0	19.0	704	2003 SL ₆₄	2003 09 27.65391	00 46 27.27	+03 28 59.9	18.8	V	300	
2003 SF ₆₃	2003 09 19.25538	23 27 15.84	+05 06 10.1	18.6	704	2003 SL ₆₄	2003 09 27.66425	00 46 26.78	+03 28 55.1	19.3	V	300	
2003 SF ₆₃	2003 09 19.26821	23 27 14.94	+05 06 08.2	19.2	704	2003 SL ₆₄	2003 09 27.67465	00 46 26.41	+03 28 46.3	19.0	V	300	
2003 SF ₆₃	2003 09 19.28111	23 27 14.20	+05 06 03.8	19.4	704	2003 SL ₆₄	2003 09 27.68554	00 46 25.84	+03 28 38.6	19.0	V	300	
2003 SF ₆₃	2003 09 19.29334	23 27 13.54	+05 06 02.0	19.5	704	2003 SL ₆₄	2003 09 29.23323	00 45 20.61	+03 11 28.6	17.8		704	
2003 SF ₆₃	2003 09 27.22842	23 20 09.79	+04 36 10.8	18.5	704	2003 SL ₆₄	2003 09 29.24580	00 45 20.04	+03 11 20.4	18.5		704	
2003 SF ₆₃	2003 09 27.24143	23 20 09.07	+04 36 08.3	19.0	704	2003 SL ₆₄	2003 09 29.25890	00 45 19.41	+03 11 11.5	18.0		704	
2003 SF ₆₃	2003 09 27.25443	23 20 08.38	+04 36 04.7	19.0	704	2003 SL ₆₄	2003 09 29.27142	00 45 18.84	+03 11 03.0	18.3		704	
2003 SF ₆₃	2003 09 27.26744	23 20 07.70	+04 36 01.8	18.9	704	2003 SL ₆₄	2003 09 29.28392	00 45 18.27	+03 10 55.3	18.4		704	
2003 SF ₆₃	2003 09 27.28030	23 20 07.01	+04 35 58.4	19.2	704	2003 SM ₆₄	2003 09 27.31806	00 44 57.50	+04 15 45.6	20.0	V	691	
2003 SH ₆₃	2003 08 22.46054	00 06 27.84	-08 42 50.3	20.6	608	2003 SM ₆₄	2003 09 27.34616	00 44 55.96	+04 15 31.8	20.1	V	691	
2003 SH ₆₃	2003 08 22.47068	00 06 27.59	-08 42 55.2	20.9	608	2003 SM ₆₄	2003 09 27.37645	00 44 54.28	+04 15 16.8	20.1	V	691	
2003 SH ₆₃	2003 08 22.48145	00 06 27.32	-08 42 59.2	20.8	608	2003 SN ₆₄	2003 09 27.31531	00 47 01.76	+04 22 24.9	18.8	V	691	
2003 SH ₆₃	2003 09 01.30136	00 01 41.22	-10 00 51.1	18.7	704	2003 SN ₆₄	2003 09 27.34353	00 47 00.48	+04 22 16.6	18.8	V	691	
2003 SH ₆₃	2003 09 01.31315	00 01 40.77	-10 00 55.5	19.1	704	2003 SN ₆₄	2003 09 27.37369	00 46 59.11	+04 22 07.7	18.7	V	691	
2003 SH ₆₃	2003 09 01.33694	00 01 39.91	-10 01 07.8	19.3	704	2003 SN ₆₄	2003 09 27.65391	00 46 47.10	+04 20 46.1	19.4	V	300	
2003 SH ₆₃	2003 09 27.26586	23 44 03.04	-13 15 08.6	19.1	R	699	2003 SN ₆₄	2003 09 27.66425	00 46 46.46	+04 20 43.9	18.7	V	300
2003 SH ₆₃	2003 09 27.28077	23 44 02.46	-13 15 15.1		699	2003 SN ₆₄	2003 09 27.67465	00 46 46.05	+04 20 40.5	18.7	V	300	
2003 SH ₆₃	2003 09 27.29568	23 44 01.80	-13 15 19.5		699	2003 SO ₆₄	2003 09 27.31531	00 44 48.22	+05 53 49.8	19.9	V	691	
2003 SH ₆₃	2003 09 27.31063	23 44 01.17	-13 15 24.7		699	2003 SO ₆₄	2003 09 27.34353	00 44 46.49	+05 53 44.9	19.8	V	691	
2003 SR ₆₃	2003 09 27.22762	23 19 55.90	+02 34 33.9	19.2	704	2003 SO ₆₄	2003 09 27.37369	00 44 44.63	+05 53 39.7	19.7	V	691	
2003 SR ₆₃	2003 09 27.24066	23 19 55.27	+02 34 26.9	19.7	704	2003 SP ₆₄	2003 09 27.31531	00 46 38.35	+05 24 19.1	20.1	V	691	
2003 SR ₆₃	2003 09 27.25370	23 19 54.68	+02 34 20.0	19.7	704	2003 SP ₆₄	2003 09 27.34353	00 46 36.87	+05 24 07.9	20.1	V	691	
2003 SR ₆₃	2003 09 27.26671	23 19 54.10	+02 34 12.2	19.5	704	2003 SP ₆₄	2003 09 27.37369	00 46 35.30	+05 23 55.8	20.1	V	691	
2003 SR ₆₃	2003 09 27.27957	23 19 53.55	+02 34 06.0	19.8	704	2003 SQ ₆₄	2003 09 19.56208	00 52 55.37	+05 49 49.5	18.9		608	
2003 ST ₆₃	2003 08 28.27249	23 36 39.21	+03 26 53.3	19.2	704	2003 SQ ₆₄	2003 09 19.57310						

2003 SX ₆₄	2003 09 18.47228	00 55 45.15	+02 01 37.6	18.5	644	2003 SL ₆₆	2003 09 29.09781	22 57 17.11	+02 01 54.5	19.2 R	699
2003 SX ₆₄	2003 09 18.49397	00 55 44.46	+02 01 24.9	18.4	644	2003 SL ₆₆	2003 09 29.11106	22 57 16.55	+02 01 47.5		699
2003 SX ₆₄	2003 09 18.51523	00 55 43.79	+02 01 12.4	18.3	644	2003 SL ₆₆	2003 09 29.12439	22 57 15.96	+02 01 42.0		699
2003 SX ₆₄	2003 09 28.23425	00 50 03.51	+00 21 46.9	19.2	704	2003 SL ₆₆	2003 09 29.13770	22 57 15.34	+02 01 34.8		699
2003 SX ₆₄	2003 09 28.24767	00 50 02.95	+00 21 38.5	19.1	704	2003 SN ₆₆	2003 09 18.33550	23 06 05.06	+02 23 39.1	19.7	644
2003 SX ₆₄	2003 09 28.26043	00 50 02.38	+00 21 30.1	19.5	704	2003 SN ₆₆	2003 09 18.35667	23 06 03.95	+02 23 33.7	19.5	644
2003 SX ₆₄	2003 09 28.27304	00 50 01.88	+00 21 23.3	19.8	704	2003 SN ₆₆	2003 09 18.38694	23 06 02.32	+02 23 25.6	19.5	644
2003 SX ₆₄	2003 09 28.28577	00 50 01.34	+00 21 14.5	19.4	704	2003 SN ₆₆	2003 09 22.22376	23 02 49.51	+02 06 13.3	20.3 R	683
2003 SY ₆₄	2003 09 19.56154	00 54 25.34	+04 56 12.8	20.2	608	2003 SN ₆₆	2003 09 22.23588	23 02 49.10	+02 06 09.1	21.1 R	683
2003 SY ₆₄	2003 09 19.57255	00 54 24.72	+04 56 12.6	20.7	608	2003 SO ₆₆	2003 09 18.32403	23 05 22.23	+04 05 43.9	20.5	608
2003 SY ₆₄	2003 09 19.58295	00 54 24.21	+04 56 14.1	21.4	608	2003 SO ₆₆	2003 09 18.33452	23 05 21.71	+04 05 40.6	21.0	608
2003 SZ ₆₄	2003 09 20.30337	00 55 57.64	+05 28 10.3	19.0	608	2003 SO ₆₆	2003 09 18.34503	23 05 21.21	+04 05 36.7	20.7	608
2003 SZ ₆₄	2003 09 20.31521	00 55 57.24	+05 28 05.0	19.4	608	2003 SO ₆₆	2003 09 27.17406	22 58 52.26	+03 14 26.2	19.7	704
2003 SZ ₆₄	2003 09 20.32599	00 55 56.89	+05 28 00.3	18.7	608	2003 SO ₆₆	2003 09 27.18672	22 58 51.78	+03 14 22.2	19.9	704
2003 SD ₆₅	2003 09 20.29863	00 52 22.64	+06 35 24.4	18.8	704	2003 SO ₆₆	2003 09 27.19959	22 58 51.18	+03 14 18.5	20.0	704
2003 SD ₆₅	2003 09 20.31108	00 52 22.02	+06 35 22.7	19.4	704	2003 SO ₆₆	2003 09 27.21246	22 58 50.65	+03 14 13.4	20.3	704
2003 SD ₆₅	2003 09 20.32358	00 52 21.38	+06 35 21.2	19.1	704	2003 SO ₆₆	2003 09 27.22520	22 58 50.14	+03 14 09.0	19.9	704
2003 SD ₆₅	2003 09 20.33631	00 52 20.71	+06 35 19.5	18.8	704	2003 SQ ₆₆	2003 09 26.23742	23 48 20.08	+09 02 42.5	20.2	704
2003 SD ₆₅	2003 09 20.34896	00 52 20.15	+06 35 18.0	19.2	704	2003 SQ ₆₆	2003 09 26.25005	23 48 19.25	+09 02 40.5	19.8	704
2003 SD ₆₅	2003 09 21.35575	00 51 31.25	+06 33 01.2	18.8	644	2003 SQ ₆₆	2003 09 26.26280	23 48 18.45	+09 02 39.6	19.7	704
2003 SD ₆₅	2003 09 21.38459	00 51 29.78	+06 32 57.2	18.9	644	2003 SQ ₆₆	2003 09 26.27519	23 48 17.68	+09 02 40.0	20.1	704
2003 SD ₆₅	2003 09 21.41838	00 51 28.06	+06 32 52.7	19.0	644	2003 SQ ₆₆	2003 09 27.22663	23 47 20.84	+09 01 34.1	19.4	704
2003 SD ₆₅	2003 09 27.30735	00 46 27.09	+06 17 52.1	19.1 V	691	2003 SQ ₆₆	2003 09 27.25252	23 47 19.27	+09 01 33.3	19.5	704
2003 SD ₆₅	2003 09 27.33481	00 46 25.58	+06 17 47.5	19.2 V	691	2003 SQ ₆₆	2003 09 27.26567	23 47 18.44	+09 01 32.3	19.8	704
2003 SD ₆₅	2003 09 27.36537	00 46 23.92	+06 17 42.5	19.1 V	691	2003 SQ ₆₆	2003 09 27.27858	23 47 17.63	+09 01 32.0	19.5	704
2003 SD ₆₅	2003 09 29.23273	00 44 44.63	+06 12 27.4	19.4	704	2003 SQ ₆₆	2003 09 28.22776	23 46 21.08	+09 00 24.1	19.4	704
2003 SD ₆₅	2003 09 29.24529	00 44 43.92	+06 12 24.2	19.8	704	2003 SQ ₆₆	2003 09 28.24098	23 46 20.22	+09 00 21.8	19.5	704
2003 SD ₆₅	2003 09 29.25836	00 44 43.22	+06 12 22.2	19.6	704	2003 SQ ₆₆	2003 09 28.25403	23 46 19.46	+09 00 21.4	19.5	704
2003 SD ₆₅	2003 09 29.27092	00 44 42.48	+06 12 20.3	19.9	704	2003 SQ ₆₆	2003 09 28.26652	23 46 18.72	+09 00 20.4	19.7	704
2003 SD ₆₅	2003 09 29.28343	00 44 41.79	+06 12 17.7	19.8	704	2003 SQ ₆₆	2003 09 28.27915	23 46 17.88	+09 00 19.7	19.9	704
2003 SF ₆₅	2003 07 16.93072	22 50 17.19	+10 55 35.7	21.0 R	097	2003 SS ₆₆	2003 09 18.39163	00 18 17.03	+12 35 33.9	19.6	608
2003 SF ₆₅	2003 07 16.95793	22 50 17.52	+10 55 42.7	21.5 R	097	2003 SS ₆₆	2003 09 18.40225	00 18 16.46	+12 35 33.4	19.4	608
2003 SF ₆₅	2003 07 16.98581	22 50 17.84	+10 55 47.9	21.4 R	097	2003 SS ₆₆	2003 09 18.41324	00 18 15.85	+12 35 32.2	19.6	608
2003 SF ₆₅	2003 07 24.95120	22 51 20.05	+11 16 24.5	20.6 R	097	2003 SS ₆₆	2003 09 29.15275	00 08 16.26	+12 11 09.8	18.3 R	699
2003 SF ₆₅	2003 07 24.97356	22 51 20.05	+11 16 26.3	20.8 R	097	2003 SS ₆₆	2003 09 29.16102	00 08 15.74	+12 11 07.5		699
2003 SF ₆₅	2003 07 24.99668	22 51 19.98	+11 16 28.5	21.3 R	097	2003 SS ₆₆	2003 09 29.16935	00 08 15.34	+12 11 06.2		699
2003 SF ₆₅	2003 09 03.30185	22 34 59.56	+07 48 57.6	18.9	704	2003 SS ₆₆	2003 09 29.17768	00 08 14.88	+12 11 04.0		699
2003 SF ₆₅	2003 09 03.31385	22 34 59.07	+07 48 48.5	19.2	704	2003 SS ₆₆	2003 09 30.24106	00 07 14.81	+12 07 35.7	18.1	704
2003 SF ₆₅	2003 09 03.32591	22 34 58.51	+07 48 39.6	19.4	704	2003 SS ₆₆	2003 09 30.25464	00 07 14.03	+12 07 32.9	18.5	704
2003 SF ₆₅	2003 09 03.33800	22 34 57.89	+07 48 31.3	19.8	704	2003 SS ₆₆	2003 09 30.26758	00 07 13.26	+12 07 30.2	18.4	704
2003 SF ₆₅	2003 09 27.11478	22 21 37.23	+02 11 12.9	19.9 V	691	2003 SS ₆₆	2003 09 30.28055	00 07 12.49	+12 07 27.8	18.3	704
2003 SF ₆₅	2003 09 27.14286	22 21 36.60	+02 10 47.8	19.8 V	691	2003 SS ₆₆	2003 09 30.29377	00 07 11.70	+12 07 25.4	18.2	704
2003 SF ₆₅	2003 09 27.17154	22 21 35.94	+02 10 22.1	19.9 V	691	2003 SS ₆₆	2003 09 30.87147	00 06 39.53	+12 05 24.3	18.4 R	185
2003 SU ₆₅	2003 09 28.23266	00 38 02.63	-03 47 37.2	18.5	704	2003 SS ₆₆	2003 09 30.87691	00 06 39.22	+12 05 23.0		185
2003 SU ₆₅	2003 09 28.24597	00 38 01.96	-03 47 44.6	18.9	704	2003 SS ₆₆	2003 09 30.88396	00 06 38.84	+12 05 21.3		185
2003 SU ₆₅	2003 09 28.25885	00 38 01.23	-03 47 51.5	18.9	704	2003 ST ₆₆	2003 07 29.38297	01 04 11.06	+13 03 02.9	19.3	704
2003 SU ₆₅	2003 09 28.27145	00 38 00.56	-03 47 58.6	19.5	704	2003 ST ₆₆	2003 07 29.39417	01 04 11.67	+13 03 03.2	19.7	704
2003 SU ₆₅	2003 09 28.28409	00 37 59.86	-03 48 04.3	19.0	704	2003 ST ₆₆	2003 07 29.40501	01 04 12.03	+13 03 05.8	19.5	704
2003 SV ₆₅	2003 09 28.23254	00 37 17.39	-05 12 34.5	18.7	704	2003 ST ₆₆	2003 07 29.41546	01 04 12.64	+13 03 07.6	19.8	704
2003 SV ₆₅	2003 09 28.24585	00 37 16.70	-05 12 38.1	18.8	704	2003 ST ₆₆	2003 08 05.38253	01 09 19.27	+13 17 21.9	19.1	704
2003 SV ₆₅	2003 09 28.25873	00 37 16.10	-05 12 39.7	19.1	704	2003 ST ₆₆	2003 08 05.39330	01 09 19.75	+13 17 23.2	19.1	704
2003 SV ₆₅	2003 09 28.27133	00 37 15.52	-05 12 42.4	19.8	704	2003 ST ₆₆	2003 08 05.40410	01 09 20.16	+13 17 22.4	19.6	704
2003 SV ₆₅	2003 09 28.28397	00 37 14.71	-05 12 43.9	18.7	704	2003 ST ₆₆	2003 08 05.41518	01 09 20.62	+13 17 23.0	19.5	704
2003 SV ₆₅	2003 09 30.28142	00 35 35.53	-05 17 55.3	18.6 V	691	2003 ST ₆₆	2003 08 05.42609	01 09 21.08	+13 17 25.1	19.0	704
2003 SV ₆₅	2003 09 30.30819	00 35 34.13	-05 17 59.1	18.6 V	691	2003 ST ₆₆	2003 08 28.32263	01 18 36.45	+12 57 10.1	18.1	704
2003 SV ₆₅	2003 09 30.33420	00 35 32.79	-05 18 03.3	18.5 V	691	2003 ST ₆₆	2003 08 28.34880	01 18 36.75	+12 57 05.0	19.6	704
2003 SW ₆₅	2003 09 25.50054	00 53 29.22	-00 17 55.9	19.7	608	2003 ST ₆₆	2003 08 28.36095	01 18 36.63	+12 57 00.8	19.5	704
2003 SW ₆₅	2003 09 25.51104	00 53 28.59	-00 17 57.0	19.4	608	2003 ST ₆₆	2003 08 28.37396	01 18 36.77	+12 56 58.2	19.9	704
2003 SW ₆₅	2003 09 25.52203	00 53 27.90	-00 17 58.0	19.8	608	2003 ST ₆₆	2003 09 04.31660	01 18 50.63	+12 27 47.7	18.4	704
2003 SW ₆₅	2003 09 28.23412	00 50 46.00	-00 21 29.6	18.9	704	2003 ST ₆₆	2003 09 04.32915	01 18 50.57	+12 27 42.7	19.3	704
2003 SW ₆₅	2003 09 28.24755	00 50 45.13	-00 21 30.7	19.4	704	2003 ST ₆₆	2003 09 04.34166	01 18 50.56	+12 27 39.0	19.8	704
2003 SW ₆₅	2003 09 28.26031	00 50 44.33	-00 21 31.3	19.3	704	2003 ST ₆₆	2003 09 04.35426	01 18 50.46	+12 27 35.8	19.4	704
2003 SW ₆₅	2003 09 28.27291	00 50 43.54	-00 21 31.5	19.3	704	2003 ST ₆₆	2003 09 04.36692	01 18 50.36	+12 27 30.7	19.2	704
2003 SW ₆₅	2003 09 28.28565	00 50 42.73	-00 21 32.8	19.0	704	2003 ST ₆₆	2003 09 08.35288	01 18 24.93	+12 05 39.1	17.5 R	699
2003 SY ₆₅	2003 08 26.35599	01 06 54.89	+00 13 00.5	19.1	704	2003 ST ₆₆	2003 09 08.36609	01 18 24.87	+12 05 33.9		699
2003 SY ₆₅	2003 08 26.36882	01 06 54.82	+00 12 56.8	19.4	704	2003 ST ₆₆	2003 09 08.37939	01 18 24.72	+12 05 30.6		699
2003 SY ₆₅	2003 08 26.38134	01 06 54.67	+00 12 53.1	19.0	704	2003 ST ₆₆	2003 09 08.39261	01 18 24.38	+12 05 25.5		699
2003 SY ₆₅	2003 08 26.39459	01 06 54.67	+00 12 50.9	19.2	704	2003 ST ₆₆	2003 09 09.54183	01 18 12.60	+11 58 26.5	18.6	608
2003 SY ₆₅	2003 08 26.40736	01 06 54.53	+00 12 46.3	19.4	704	2003 ST ₆₆	2003 09 09.55265	01 18 12.47	+11 58 22.5	18.6	608
2003 SY ₆₅	2003 08 28.23486	00 51 11.80	-03 07 00.5	18.1	704	2003 ST ₆₆					

2003 SY ₆₆	2003 09 26.30593	02 17 34.48	+10 42 13.1	19.7	704	2003 SA ₆₈	2003 10 02.24919	00 02 11.25	+01 54 21.3	17.3	704
2003 SY ₆₆	2003 09 26.31857	02 17 34.09	+10 42 09.6	19.6	704	2003 SA ₆₈	2003 10 02.28663	00 02 09.49	+01 54 06.5	17.6	704
2003 SY ₆₆	2003 09 26.33128	02 17 33.72	+10 42 07.5	19.4	704	2003 SC ₆₈	2003 09 27.15659	22 19 49.92	+03 14 45.3	18.5 R	699
2003 SY ₆₆	2003 09 26.34402	02 17 33.27	+10 42 04.4	20.0	704	2003 SC ₆₈	2003 09 27.16996	22 19 49.48	+03 14 41.9		699
2003 SY ₆₆	2003 09 27.42759	02 17 01.15	+10 37 31.1	19.7 V	691	2003 SC ₆₈	2003 09 27.18327	22 19 49.02	+03 14 38.5		699
2003 SY ₆₆	2003 09 27.45439	02 17 00.29	+10 37 24.2	19.9 V	691	2003 SC ₆₈	2003 09 27.19663	22 19 48.59	+03 14 36.0		699
2003 SY ₆₆	2003 09 27.48935	02 16 59.17	+10 37 15.1	20.5 V	691	2003 SC ₆₈	2003 09 30.17310	22 18 20.03	+03 03 38.9	18.8	704
2003 SZ ₆₆	2003 09 28.42490	02 18 43.24	+10 41 44.1	18.8 V	691	2003 SC ₆₈	2003 09 30.18662	22 18 19.64	+03 03 35.5	19.0	704
2003 SZ ₆₆	2003 09 28.45297	02 18 42.56	+10 41 32.2	18.9 V	691	2003 SC ₆₈	2003 09 30.20081	22 18 19.22	+03 03 32.3	19.1	704
2003 SZ ₆₆	2003 09 28.48109	02 18 41.88	+10 41 20.0	18.8 V	691	2003 SC ₆₈	2003 09 30.21433	22 18 18.82	+03 03 29.6	19.6	704
2003 SD ₆₇	2003 09 27.17418	23 04 24.84	+01 28 46.9	19.3	704	2003 SC ₆₈	2003 09 30.22808	22 18 18.44	+03 03 26.4	19.1	704
2003 SD ₆₇	2003 09 27.18684	23 04 24.10	+01 28 46.9	19.5	704	2003 SH ₆₈	2003 08 28.27213	23 31 58.77	+05 03 46.6	19.3	704
2003 SD ₆₇	2003 09 27.19972	23 04 23.37	+01 28 47.0	20.1	704	2003 SH ₆₈	2003 08 28.30126	23 31 57.61	+05 03 44.2	19.3	704
2003 SD ₆₇	2003 09 27.21258	23 04 22.57	+01 28 46.5	19.3	704	2003 SH ₆₈	2003 08 28.31392	23 31 57.12	+05 03 42.7	19.3	704
2003 SD ₆₇	2003 09 27.22532	23 04 21.83	+01 28 45.8	19.5	704	2003 SH ₆₈	2003 09 27.17491	23 09 53.07	+03 06 57.0	19.2	704
2003 SG ₆₇	2003 09 27.22959	23 36 13.06	+04 57 57.1	19.0	704	2003 SH ₆₈	2003 09 27.18757	23 09 52.42	+03 06 54.3	19.7	704
2003 SG ₆₇	2003 09 27.24259	23 36 12.37	+04 57 52.8	18.7	704	2003 SH ₆₈	2003 09 27.21343	23 09 51.38	+03 06 45.6	19.6	704
2003 SG ₆₇	2003 09 27.25563	23 36 11.66	+04 57 49.3	19.1	704	2003 SH ₆₈	2003 09 27.22605	23 09 50.73	+03 06 42.2	20.0	704
2003 SG ₆₇	2003 09 27.26873	23 36 10.95	+04 57 45.2	18.9	704	2003 SK ₆₈	2003 09 27.18684	23 08 04.55	+01 21 24.7	20.2	704
2003 SG ₆₇	2003 09 27.28140	23 36 10.23	+04 57 41.1	19.0	704	2003 SK ₆₈	2003 09 27.19972	23 08 03.95	+01 21 21.5	20.0	704
2003 SH ₆₇	2003 09 19.00242	00 59 37.13	+05 35 04.2	18.5 R	106	2003 SK ₆₈	2003 09 27.22532	23 08 02.89	+01 21 16.7	20.0	704
2003 SH ₆₇	2003 09 19.00810	00 59 36.85	+05 35 00.9	18.7 R	106	2003 SS ₆₈	2003 09 27.17467	23 14 22.33	+00 00 29.8	19.5	704
2003 SH ₆₇	2003 09 19.01377	00 59 36.59	+05 34 57.8	18.9 R	106	2003 SS ₆₈	2003 09 27.18733	23 14 21.92	+00 00 38.2	20.0	704
2003 SK ₆₇	2003 08 25.33352	01 01 10.62	+07 34 56.9	19.5	704	2003 SS ₆₈	2003 09 27.20020	23 14 21.37	+00 00 46.2	19.7	704
2003 SK ₆₇	2003 08 25.34653	01 01 10.87	+07 34 54.6	19.6	704	2003 SS ₆₈	2003 09 27.21317	23 14 20.83	+00 00 54.7	19.6	704
2003 SK ₆₇	2003 08 25.35898	01 01 11.13	+07 34 54.5	19.9	704	2003 SS ₆₈	2003 09 27.22581	23 14 20.26	+00 01 01.3	20.0	704
2003 SK ₆₇	2003 09 27.29175	00 58 16.06	+03 58 36.6	18.6	704	2003 ST ₆₈	2003 08 28.25997	23 38 29.58	+04 01 26.9	19.1	704
2003 SK ₆₇	2003 09 27.30975	00 58 15.45	+03 58 25.5	19.1	704	2003 ST ₆₈	2003 08 28.27267	23 38 29.02	+04 01 24.6	19.3	704
2003 SK ₆₇	2003 09 27.32273	00 58 15.01	+03 58 17.5	19.1	704	2003 ST ₆₈	2003 08 28.30181	23 38 27.77	+04 01 16.2	20.0	704
2003 SK ₆₇	2003 09 27.33552	00 58 14.60	+03 58 10.1	18.9	704	2003 ST ₆₈	2003 08 28.31447	23 38 27.16	+04 01 12.7	20.0	704
2003 SK ₆₇	2003 09 27.34885	00 58 14.16	+03 58 01.4	18.7	704	2003 ST ₆₈	2003 09 15.24586	23 24 29.09	+01 58 05.6	19.0 R	699
2003 SN ₆₇	2003 09 28.29277	02 00 54.22	+04 58 10.9	18.9	704	2003 ST ₆₈	2003 09 15.26573	23 24 28.04	+01 57 54.5		699
2003 SN ₆₇	2003 09 28.30626	02 00 53.72	+04 58 10.3	18.9	704	2003 ST ₆₈	2003 09 15.28558	23 24 27.01	+01 57 45.7		699
2003 SN ₆₇	2003 09 28.31915	02 00 53.21	+04 58 09.3	18.8	704	2003 ST ₆₈	2003 09 15.30541	23 24 25.89	+01 57 37.1		699
2003 SN ₆₇	2003 09 28.33207	02 00 52.68	+04 58 07.9	19.0	704	2003 ST ₆₈	2003 09 28.19359	23 14 51.79	+00 13 20.9	20.0 V	691
2003 SN ₆₇	2003 09 28.34531	02 00 52.18	+04 58 07.1	19.1	704	2003 ST ₆₈	2003 09 28.22301	23 14 50.58	+00 13 07.4	19.8 V	691
2003 SO ₆₇	2003 09 03.41926	03 18 17.82	+03 28 28.5	19.1	704	2003 ST ₆₈	2003 09 28.25422	23 14 49.31	+00 12 52.9	19.9 V	691
2003 SO ₆₇	2003 09 03.43150	03 18 18.27	+03 28 20.5	19.6	704	2003 SX ₆₈	2003 09 28.20166	23 21 14.19	+01 08 00.4	19.8 V	691
2003 SO ₆₇	2003 09 03.44382	03 18 18.82	+03 28 13.7	19.7	704	2003 SX ₆₈	2003 09 28.23122	23 21 13.17	+01 08 22.8	19.8 V	691
2003 SO ₆₇	2003 09 03.45592	03 18 19.32	+03 28 05.6	19.5	704	2003 SX ₆₈	2003 09 28.26237	23 21 12.09	+01 08 46.7	19.7 V	691
2003 SO ₆₇	2003 09 03.46838	03 18 19.88	+03 27 58.5	19.3	704	2003 SY ₆₈	2003 09 19.22960	23 26 39.84	+02 12 14.1	19.4 V	291
2003 SP ₆₇	2003 09 28.29353	02 02 19.43	+04 20 25.5	18.7	704	2003 SY ₆₈	2003 09 19.23437	23 26 39.64	+02 12 12.0	19.3 V	291
2003 SP ₆₇	2003 09 28.30707	02 02 18.99	+04 20 18.6	19.2	704	2003 SY ₆₈	2003 09 19.23850	23 26 39.43	+02 12 10.1	19.4 V	291
2003 SP ₆₇	2003 09 28.31989	02 02 18.66	+04 20 12.9	19.1	704	2003 SY ₆₈	2003 09 19.24350	23 26 39.18	+02 12 05.1	19.2	704
2003 SP ₆₇	2003 09 28.34613	02 02 17.86	+04 20 00.8	18.7	704	2003 SY ₆₈	2003 09 19.24847	23 26 38.98	+02 12 05.7	20.5 R	683
2003 SR ₆₇	2003 09 29.23498	01 06 07.07	+06 06 05.8	19.0	704	2003 SY ₆₈	2003 09 19.25570	23 26 38.61	+02 12 01.2	19.4	704
2003 SR ₆₇	2003 09 29.24772	01 06 06.36	+06 05 58.6	19.6	704	2003 SY ₆₈	2003 09 19.26331	23 26 38.26	+02 11 57.7	21.2 R	683
2003 SR ₆₇	2003 09 29.26063	01 06 05.57	+06 05 50.3	20.0	704	2003 SY ₆₈	2003 09 19.26854	23 26 37.90	+02 11 58.3	19.4	704
2003 SR ₆₇	2003 09 29.27317	01 06 04.84	+06 05 44.1	19.6	704	2003 SY ₆₈	2003 09 19.27529	23 26 37.55	+02 11 53.6	20.5 R	683
2003 SR ₆₇	2003 09 29.28566	01 06 04.01	+06 05 36.4	19.7	704	2003 SY ₆₈	2003 09 19.28157	23 26 37.30	+02 11 51.5	19.0	704
2003 SR ₆₇	2003 09 30.36316	01 05 00.90	+05 55 18.6	19.4 V	691	2003 SY ₆₈	2003 09 27.22787	23 20 28.76	+01 11 56.0	19.9	704
2003 SR ₆₇	2003 09 30.38976	01 04 59.27	+05 55 03.2	19.6 V	691	2003 SY ₆₈	2003 09 27.24091	23 20 28.21	+01 11 47.3	19.8	704
2003 SR ₆₇	2003 09 30.42070	01 04 57.37	+05 54 45.6	19.7	691	2003 SY ₆₈	2003 09 27.26695	23 20 27.11	+01 11 37.8	20.2	704
2003 ST ₆₇	2003 09 26.23203	00 32 21.88	+04 34 51.6	18.0	704	2003 SY ₆₈	2003 09 27.27981	23 20 26.42	+01 11 31.6	20.2	704
2003 ST ₆₇	2003 09 26.24454	00 32 21.09	+04 34 52.7	18.1	704	2003 SZ ₆₈	2003 09 26.17449	23 22 31.84	+00 46 59.4	19.0	704
2003 ST ₆₇	2003 09 26.25719	00 32 20.30	+04 34 53.4	18.7	704	2003 SZ ₆₈	2003 09 26.18706	23 22 31.36	+00 47 07.6	18.9	704
2003 ST ₆₇	2003 09 26.26984	00 32 19.53	+04 34 55.0	18.2	704	2003 SZ ₆₈	2003 09 26.21226	23 22 30.39	+00 47 25.1	18.9	704
2003 ST ₆₇	2003 09 26.28247	00 32 18.74	+04 34 56.4	17.9	704	2003 SZ ₆₈	2003 09 26.22457	23 22 29.91	+00 47 33.4	19.2	704
2003 ST ₆₇	2003 09 29.23131	00 29 19.10	+04 39 31.2	18.4	704	2003 SZ ₆₈	2003 09 29.17151	23 20 47.71	+01 20 04.3	19.5	704
2003 ST ₆₇	2003 09 29.24392	00 29 18.30	+04 39 32.3	18.6	704	2003 SZ ₆₈	2003 09 29.18433	23 20 47.42	+01 20 13.9	19.7	704
2003 ST ₆₇	2003 09 29.25700	00 29 17.52	+04 39 33.2	18.9	704	2003 SZ ₆₈	2003 09 29.19733	23 20 46.95	+01 20 22.5	19.8	704
2003 ST ₆₇	2003 09 29.26956	00 29 16.71	+04 39 34.9	18.5	704	2003 SZ ₆₈	2003 09 29.21041	23 20 46.46	+01 20 31.1	19.6	704
2003 ST ₆₇	2003 09 29.28206	00 29 15.91	+04 39 35.8	18.5	704	2003 SZ ₆₈	2003 09 29.22309	23 20 46.05	+01 20 39.3	19.4	704
2003 ST ₆₇	2003 09 29.31017	00 29 14.18	+04 39 38.4	18.1 V	691	2003 SC ₆₉	2003 09 18.43110	00 34 03.00	+08 20 48.7	21.1	608
2003 ST ₆₇	2003 09 29.34286	00 29 12.11	+04 39 41.2	18.2 V	691	2003 SC ₆₉	2003 09 18.44125	00 34 02.56	+08 20 43.6	21.0	608
2003 ST ₆₇	2003 09 29.37376	00 29 10.16	+04 39 44.1	18.2 V	691	2003 SC ₆₉	2003 09 18.45221	00 34 01.93	+08 20 38.7	20.8	608
2003 SU ₆₇	2003 09 22.32146	00 38 44.57	+03 45 20.0	18.8 R	699	2003 SC ₆₉	2003 09 21.34870	00 31 39.47	+07 57 01.8	19.0	644
2003 SU ₆₇	2003 09 22.33803	00 38 43.85	+03 45 14.0		699	2003 SC ₆₉	2003 09 21.37509	00 31 38.11	+07 56 48.8	19.0	644
2003 SU ₆₇	2003 09 22.35473	00 38 43.04	+03 45 07.0		699	2003 SC ₆₉	2003 09 21.40390	00 31 36.58	+07 56 34.2	19.2	644
2003 SU ₆₇	2003 09 22.37122	00 38 42.38	+03 45 01.6								

2003 SH ₆₉	2003 09 29.27092	00 38 42.95	+06 54 40.3	19.2	704	2003 SC ₇₀	2003 09 27.35149	00 39 22.02	+02 08 13.1	19.5 V	691
2003 SH ₆₉	2003 09 29.28343	00 38 42.32	+06 54 34.5	19.4	704	2003 SC ₇₀	2003 09 27.38183	00 39 20.60	+02 08 04.8	19.5 V	691
2003 SN ₆₉	2003 09 27.31260	00 39 20.27	+05 01 30.0	19.8 V	691	2003 SD ₇₀	2003 09 26.23140	00 27 53.70	+02 24 35.1	19.1	704
2003 SN ₆₉	2003 09 27.34100	00 39 19.05	+05 01 17.9	19.9 V	691	2003 SD ₇₀	2003 09 26.24391	00 27 53.12	+02 24 31.3	19.6	704
2003 SN ₆₉	2003 09 27.37100	00 39 17.77	+05 01 05.3	19.7 V	691	2003 SD ₇₀	2003 09 26.25656	00 27 52.45	+02 24 28.4	19.3	704
2003 SO ₆₉	2003 09 27.31260	00 38 38.02	+05 37 36.4	19.8 V	691	2003 SD ₇₀	2003 09 26.26921	00 27 51.82	+02 24 24.6	19.5	704
2003 SO ₆₉	2003 09 27.34100	00 38 36.59	+05 37 28.1	19.8 V	691	2003 SD ₇₀	2003 09 26.27174	00 27 51.80	+02 24 23.2	20.0 R	683
2003 SO ₆₉	2003 09 27.37100	00 38 35.09	+05 37 19.6	19.8 V	691	2003 SD ₇₀	2003 09 26.28184	00 27 51.21	+02 24 21.8	19.7	704
2003 SP ₆₉	2003 09 27.31260	00 39 32.44	+05 34 42.1	20.3 V	691	2003 SD ₇₀	2003 09 26.28671	00 27 51.07	+02 24 19.2	19.7 R	683
2003 SP ₆₉	2003 09 27.34100	00 39 31.10	+05 34 34.7	20.2 V	691	2003 SD ₇₀	2003 09 26.30003	00 27 50.41	+02 24 16.6	20.4 R	683
2003 SP ₆₉	2003 09 27.37100	00 39 29.66	+05 34 27.0	20.2 V	691	2003 SE ₇₀	2003 09 22.28666	00 33 37.83	+02 08 11.1	19.4 R	683
2003 SQ ₆₉	2003 09 27.31260	00 38 05.45	+05 27 56.2	19.9 V	691	2003 SE ₇₀	2003 09 22.29807	00 33 37.25	+02 08 04.2	20.4 R	683
2003 SQ ₆₉	2003 09 27.34100	00 38 03.80	+05 27 49.0	19.9 V	691	2003 SE ₇₀	2003 09 22.31144	00 33 36.60	+02 07 57.8	20.9 R	683
2003 SQ ₆₉	2003 09 27.37100	00 38 02.05	+05 27 41.0	20.0 V	691	2003 SE ₇₀	2003 09 23.97100	00 32 24.69	+01 55 43.3	19.7 V	A50
2003 SR ₆₉	2003 09 20.31097	00 45 07.17	+06 17 07.6	19.9	704	2003 SE ₇₀	2003 09 23.97451	00 32 24.57	+01 55 43.0	19.4 V	A50
2003 SR ₆₉	2003 09 20.32347	00 45 06.63	+06 17 01.4	19.4	704	2003 SE ₇₀	2003 09 23.97802	00 32 24.41	+01 55 40.7	19.3 V	A50
2003 SR ₆₉	2003 09 20.33620	00 45 06.01	+06 16 55.1	19.4	704	2003 SE ₇₀	2003 09 23.98166	00 32 24.22	+01 55 39.4	18.8 V	A50
2003 SR ₆₉	2003 09 20.34876	00 45 05.46	+06 16 49.5	19.9	704	2003 SE ₇₀	2003 09 27.20400	00 30 01.07	+01 31 38.0	19.7 R	333
2003 SR ₆₉	2003 09 27.31531	00 40 03.30	+05 16 03.7	19.9 V	691	2003 SE ₇₀	2003 09 27.22543	00 30 00.06	+01 31 28.4	19.7 R	333
2003 SR ₆₉	2003 09 27.34353	00 40 01.98	+05 15 48.2	19.8 V	691	2003 SE ₇₀	2003 09 27.24594	00 29 59.10	+01 31 19.7	19.7 R	333
2003 SR ₆₉	2003 09 27.37369	00 40 00.56	+05 15 32.1	19.9 V	691	2003 SE ₇₀	2003 09 28.20929	00 29 15.65	+01 24 05.8	19.1 R	333
2003 SU ₆₉	2003 09 21.35010	00 34 08.15	+07 23 33.5	19.8	644	2003 SE ₇₀	2003 09 28.23074	00 29 14.63	+01 23 56.9	19.4 R	333
2003 SU ₆₉	2003 09 21.37650	00 34 06.79	+07 23 27.7	19.5	644	2003 SE ₇₀	2003 09 28.25403	00 29 13.48	+01 23 46.1	19.0 R	333
2003 SU ₆₉	2003 09 21.40530	00 34 05.28	+07 23 21.7	19.7	644	2003 SE ₇₀	2003 09 29.17358	00 28 31.93	+01 16 53.2	19.4 R	333
2003 SU ₆₉	2003 09 27.24769	00 29 01.62	+07 00 32.9	20.0	704	2003 SE ₇₀	2003 09 29.19588	00 28 30.87	+01 16 42.9	19.5 R	333
2003 SU ₆₉	2003 09 27.27374	00 29 00.24	+07 00 26.8	20.1	704	2003 SE ₇₀	2003 09 29.21824	00 28 29.81	+01 16 33.1	19.5 R	333
2003 SU ₆₉	2003 09 27.28688	00 28 59.43	+07 00 23.7	20.0	704	2003 SE ₇₀	2003 09 30.18058	00 27 46.14	+01 09 20.8	19.5 R	333
2003 SU ₆₉	2003 09 29.30758	00 27 11.96	+06 51 55.6	19.9 V	691	2003 SE ₇₀	2003 09 30.20201	00 27 45.14	+01 09 11.8	19.6 R	333
2003 SU ₆₉	2003 09 29.34019	00 27 10.16	+06 51 47.2	19.9 V	691	2003 SE ₇₀	2003 09 30.22241	00 27 44.14	+01 09 03.5	19.7 R	333
2003 SV ₆₉	2003 09 29.36946	00 27 08.56	+06 51 39.8	19.8 V	691	2003 SE ₇₀	2003 10 01.19171	00 27 00.12	+01 01 49.5	20.1 R	333
2003 SV ₆₉	2003 09 21.35010	00 34 06.33	+07 38 58.9	18.6	644	2003 SE ₇₀	2003 10 01.21727	00 26 58.91	+01 01 38.1	19.6 R	333
2003 SV ₆₉	2003 09 21.37650	00 34 04.77	+07 38 58.6	18.6	644	2003 SE ₇₀	2003 10 01.24341	00 26 57.64	+01 01 26.3	19.6 R	333
2003 SV ₆₉	2003 09 21.40530	00 34 03.10	+07 38 58.5	18.8	644	2003 SF ₇₀	2003 09 18.43580	00 36 29.78	+03 56 11.7	18.8	644
2003 SV ₆₉	2003 09 27.23477	00 28 31.33	+07 36 23.6	19.0	704	2003 SF ₇₀	2003 09 18.46074	00 36 28.35	+03 56 07.2	19.1	644
2003 SV ₆₉	2003 09 27.24782	00 28 30.53	+07 36 22.6	19.4	704	2003 SF ₇₀	2003 09 18.48118	00 36 27.14	+03 56 02.9	18.6	644
2003 SV ₆₉	2003 09 27.26100	00 28 29.73	+07 36 22.1	19.5	704	2003 SG ₇₀	2003 09 26.24378	00 27 27.34	+01 01 27.6	19.5	704
2003 SV ₆₉	2003 09 27.27386	00 28 28.93	+07 36 21.5	19.2	704	2003 SG ₇₀	2003 09 26.25643	00 27 26.71	+01 01 26.2	19.3	704
2003 SV ₆₉	2003 09 27.28700	00 28 28.16	+07 36 20.7	19.1	704	2003 SG ₇₀	2003 09 26.26909	00 27 26.00	+01 01 24.6	19.5	704
2003 SV ₆₉	2003 09 29.15686	00 26 39.64	+07 34 43.3	18.8 R	699	2003 SG ₇₀	2003 09 26.28172	00 27 25.41	+01 01 23.2	19.3	704
2003 SV ₆₉	2003 09 29.16521	00 26 39.15	+07 34 43.5		699	2003 SJ ₇₀	2003 09 27.20199	00 29 30.77	+00 42 50.5	19.1 R	333
2003 SV ₆₉	2003 09 29.17354	00 26 38.65	+07 34 43.1		699	2003 SJ ₇₀	2003 09 27.22346	00 29 29.56	+00 42 45.6	19.1 R	333
2003 SV ₆₉	2003 09 29.18182	00 26 38.18	+07 34 42.7		699	2003 SJ ₇₀	2003 09 27.24389	00 29 28.42	+00 42 40.3	19.2 R	333
2003 SV ₆₉	2003 09 26.23177	00 31 52.93	+05 39 34.8	19.6	704	2003 SJ ₇₀	2003 09 28.20722	00 28 37.87	+00 38 45.4	19.4 R	333
2003 SW ₆₉	2003 09 26.24429	00 31 52.27	+05 39 25.7	19.9	704	2003 SJ ₇₀	2003 09 28.22873	00 28 36.67	+00 38 40.3	19.3 R	333
2003 SW ₆₉	2003 09 26.25694	00 31 51.80	+05 39 14.8	20.1	704	2003 SJ ₇₀	2003 09 28.25204	00 28 35.35	+00 38 34.2	18.9 R	333
2003 SW ₆₉	2003 09 26.26959	00 31 51.39	+05 39 05.6	20.0	704	2003 SJ ₇₀	2003 09 29.17157	00 27 47.03	+00 34 51.9	19.0 R	333
2003 SW ₆₉	2003 09 26.28222	00 31 50.65	+05 38 58.5	19.7	704	2003 SJ ₇₀	2003 09 29.19387	00 27 45.79	+00 34 45.9	19.1 R	333
2003 SW ₆₉	2003 09 29.23150	00 29 44.22	+05 02 34.4	19.0	704	2003 SJ ₇₀	2003 09 29.21620	00 27 44.52	+00 34 41.0	18.9 R	333
2003 SW ₆₉	2003 09 29.24405	00 29 43.68	+05 02 24.7	19.4	704	2003 SJ ₇₀	2003 09 30.18058	00 26 53.55	+00 30 48.7	19.0 R	333
2003 SW ₆₉	2003 09 29.25712	00 29 43.05	+05 02 15.1	18.9	704	2003 SJ ₇₀	2003 09 30.20201	00 26 52.34	+00 30 43.8	19.0 R	333
2003 SW ₆₉	2003 09 29.26968	00 29 42.50	+05 02 06.0	19.2	704	2003 SJ ₇₀	2003 09 30.22241	00 26 51.19	+00 30 38.9	18.9 R	333
2003 SW ₆₉	2003 09 29.28219	00 29 41.93	+05 01 56.6	19.6	704	2003 SK ₇₀	2003 09 28.23303	00 32 24.86	+00 45 51.6	18.9	704
2003 SW ₆₉	2003 09 29.31017	00 29 40.69	+05 01 35.8	19.0 V	691	2003 SK ₇₀	2003 09 28.24645	00 32 24.18	+00 45 59.9	19.4	704
2003 SW ₆₉	2003 09 29.34286	00 29 39.19	+05 01 11.6	19.0 V	691	2003 SK ₇₀	2003 09 28.25921	00 32 23.53	+00 46 08.1	19.4	704
2003 SW ₆₉	2003 09 29.37376	00 29 37.79	+05 00 48.4	19.1 V	691	2003 SK ₇₀	2003 09 28.27181	00 32 22.95	+00 46 15.8	19.4	704
2003 SX ₆₉	2003 09 20.27399	00 40 05.27	+04 23 09.8	19.1 R	333	2003 SK ₇₀	2003 09 28.28445	00 32 22.34	+00 46 23.2	19.4	704
2003 SX ₆₉	2003 09 20.31421	00 40 03.49	+04 22 53.7	19.6 R	333	2003 SL ₇₀	2003 09 27.32348	00 34 25.33	+01 29 22.8	19.6 V	691
2003 SX ₆₉	2003 09 20.35227	00 40 01.85	+04 22 39.7	19.6 R	333	2003 SL ₇₀	2003 09 27.35149	00 34 23.63	+01 29 24.1	19.6 V	691
2003 SX ₆₉	2003 09 27.32086	00 35 00.23	+03 37 39.9	19.0 V	691	2003 SL ₇₀	2003 09 27.38183	00 34 21.74	+01 29 25.3	19.7 V	691
2003 SX ₆₉	2003 09 27.34887	00 34 58.90	+03 37 28.9	19.1 V	691	2003 SM ₇₀	2003 08 25.33315	00 54 42.41	+04 23 16.2	19.3	704
2003 SX ₆₉	2003 09 27.37910	00 34 57.47	+03 37 16.7	19.1 V	691	2003 SM ₇₀	2003 08 25.34616	00 54 42.39	+04 23 12.4	20.1	704
2003 SY ₆₉	2003 09 19.92416	00 42 12.71	+06 10 14.1	17.8 R	106	2003 SM ₇₀	2003 08 25.37161	00 54 42.51	+04 23 06.8	20.2	704
2003 SY ₆₉	2003 09 19.92986	00 42 12.35	+06 10 15.1	17.6 R	106	2003 SM ₇₀	2003 08 25.38468	00 54 42.38	+04 23 01.3	20.2	704
2003 SY ₆₉	2003 09 19.93552	00 42 11.93	+06 10 16.8	18.0 R	106	2003 SM ₇₀	2003 09 20.28576	00 45 30.10	+01 23 56.0	19.7 R	333
2003 SY ₆₉	2003 09 20.29756	00 41 48.70	+06 11 43.2	18.4	704	2003 SM ₇₀	2003 09 20.28744	00 45 30.02	+01 23 55.5	19.9 R	333
2003 SY ₆₉	2003 09 20.31002	00 41 47.83	+06 11 46.4	18.8	704	2003 SM ₇₀	2003 09 20.29353	00 45 29.81	+01 23 52.3	19.8 R	333
2003 SY ₆₉	2003 09 20.32133	00 41 47.12	+06 11 48.8	18.6 V	291	2003 SM ₇₀	2003 09 20.32597	00 45 28.43	+01 23 35.4	19.9 R	333
2003 SY ₆₉	2003 09 20.32252	00 41 47.01	+06 11 48.9	18.7	704	2003 SM ₇₀	2003 09 20.32758	00 45 28.37	+01 23 34.4	19.8 R	333
2003 SY ₆₉	2003 09 20.33525	00 41 46.14	+06 11 51.8	18.6	704	2003 SM ₇₀	2003 09 20.33366	00 45 28.12	+01 23 31.4	20.0 R	333
2											

2003 SR ₇₀	2003 09 29.95622	00 17 31.69	-01 35 45.3	18.7 V	2	012	2003 SJ ₇₂	2003 09 15.26739	23 37 48.49	+03 52 37.3	699
2003 SR ₇₀	2003 09 29.96075	00 17 31.51	-01 35 49.0	18.9 V	2	012	2003 SJ ₇₂	2003 09 15.28723	23 37 47.54	+03 52 30.1	699
2003 SR ₇₀	2003 09 29.96484	00 17 31.37	-01 35 52.9	18.7 V	2	012	2003 SJ ₇₂	2003 09 15.30705	23 37 46.54	+03 52 26.8	699
2003 SU ₇₀	2003 09 20.24173	23 27 33.51	+10 10 40.5	19.1		704	2003 SJ ₇₂	2003 09 27.22878	23 28 59.28	+02 55 29.5	19.3 704
2003 SU ₇₀	2003 09 20.25440	23 27 32.89	+10 10 37.4	19.8		704	2003 SJ ₇₂	2003 09 27.24180	23 28 58.67	+02 55 26.6	19.7 704
2003 SU ₇₀	2003 09 20.26663	23 27 32.34	+10 10 33.6	19.4		704	2003 SJ ₇₂	2003 09 27.25480	23 28 58.20	+02 55 22.2	19.4 704
2003 SU ₇₀	2003 09 20.27892	23 27 31.82	+10 10 29.4	19.3		704	2003 SJ ₇₂	2003 09 27.26781	23 28 57.59	+02 55 18.1	19.9 704
2003 SU ₇₀	2003 09 20.29095	23 27 31.17	+10 10 27.0	19.7		704	2003 SJ ₇₂	2003 09 27.28066	23 28 57.04	+02 55 14.8	19.4 704
2003 SV ₇₀	2003 09 20.24173	23 27 26.03	+09 56 47.5	19.0		704	2003 SK ₇₂	2003 09 27.22842	23 25 35.07	+04 25 38.2	19.4 704
2003 SV ₇₀	2003 09 20.25440	23 27 25.37	+09 56 43.9	19.5		704	2003 SK ₇₂	2003 09 27.25443	23 25 32.58	+04 25 50.0	19.6 704
2003 SV ₇₀	2003 09 20.26663	23 27 24.66	+09 56 40.4	19.2		704	2003 SK ₇₂	2003 09 27.26744	23 25 31.28	+04 25 54.7	19.3 704
2003 SV ₇₀	2003 09 20.27892	23 27 24.04	+09 56 37.6	19.2		704	2003 SK ₇₂	2003 09 27.28030	23 25 30.04	+04 26 00.0	19.3 704
2003 SV ₇₀	2003 09 20.29095	23 27 23.33	+09 56 33.1	19.4		704	2003 SL ₇₂	2003 09 15.24752	23 45 16.73	+03 32 17.7	18.6 R 699
2003 SC ₇₁	2003 09 04.27131	23 45 52.46	+12 12 08.7	19.5		704	2003 SL ₇₂	2003 09 15.26739	23 45 15.74	+03 32 11.3	699
2003 SC ₇₁	2003 09 04.28394	23 45 52.00	+12 12 06.4	19.8		704	2003 SL ₇₂	2003 09 15.28723	23 45 14.56	+03 32 05.3	699
2003 SC ₇₁	2003 09 04.29642	23 45 51.44	+12 12 03.8	20.0		704	2003 SL ₇₂	2003 09 15.30705	23 45 13.64	+03 31 58.9	699
2003 SC ₇₁	2003 09 04.30935	23 45 50.89	+12 12 00.0	19.7		704	2003 SL ₇₂	2003 09 27.20263	23 35 22.98	+02 22 19.8	19.2 V 691
2003 SH ₇₁	2003 09 20.24279	23 40 34.17	+10 23 06.2	19.2		704	2003 SL ₇₂	2003 09 27.23023	23 35 21.29	+02 22 08.9	18.6 704
2003 SH ₇₁	2003 09 20.25546	23 40 33.58	+10 23 01.0	20.1		704	2003 SL ₇₂	2003 09 27.23278	23 35 21.44	+02 22 08.8	19.2 V 691
2003 SH ₇₁	2003 09 20.26769	23 40 32.95	+10 22 56.3	19.3		704	2003 SL ₇₂	2003 09 27.24319	23 35 20.62	+02 22 05.1	19.1 704
2003 SH ₇₁	2003 09 20.27997	23 40 32.37	+10 22 50.4	19.7		704	2003 SL ₇₂	2003 09 27.25626	23 35 19.94	+02 21 59.3	19.5 704
2003 SK ₇₁	2003 09 16.28285	00 10 40.65	+05 25 57.8	19.4 R		699	2003 SL ₇₂	2003 09 27.26556	23 35 19.78	+02 21 56.8	19.4 V 691
2003 SK ₇₁	2003 09 16.30268	00 10 39.37	+05 25 53.0			699	2003 SL ₇₂	2003 09 27.26933	23 35 19.38	+02 21 54.8	19.3 704
2003 SK ₇₁	2003 09 16.32269	00 10 38.01	+05 25 52.2			699	2003 SL ₇₂	2003 09 27.28201	23 35 18.65	+02 21 50.0	19.2 704
2003 SK ₇₁	2003 09 16.34269	00 10 36.87	+05 25 48.8			699	2003 SM ₇₂	2003 09 27.27137	00 26 06.95	+05 16 27.3	20.7 V 291
2003 SK ₇₁	2003 09 27.23136	23 59 16.28	+04 54 18.4	19.4		704	2003 SM ₇₂	2003 09 27.27874	00 26 06.57	+05 16 23.4	20.6 V 291
2003 SK ₇₁	2003 09 27.24429	23 59 15.35	+04 54 14.9	19.8		704	2003 SM ₇₂	2003 09 27.28639	00 26 06.19	+05 16 19.3	21.0 V 291
2003 SK ₇₁	2003 09 27.25736	23 59 14.54	+04 54 12.3	19.6		704	2003 SO ₇₂	2003 09 27.27138	00 26 08.34	+05 21 11.4	20.6 V 291
2003 SK ₇₁	2003 09 27.27043	23 59 13.60	+04 54 10.4	19.8		704	2003 SO ₇₂	2003 09 27.27876	00 26 07.90	+05 21 09.0	20.7 V 291
2003 SK ₇₁	2003 09 27.28319	23 59 12.87	+04 54 07.2	19.7		704	2003 SO ₇₂	2003 09 27.28641	00 26 07.47	+05 21 06.4	20.8 V 291
2003 SX ₇₁	2003 08 22.40468	23 51 40.20	+11 03 15.2	20.0		608	2003 SZ ₇₂	2003 08 25.33119	00 28 19.19	+04 30 29.8	19.3 704
2003 SX ₇₁	2003 08 22.41529	23 51 40.11	+11 03 10.9	20.2		608	2003 SZ ₇₂	2003 08 25.35674	00 28 18.25	+04 30 35.6	19.7 704
2003 SX ₇₁	2003 08 22.42601	23 51 39.97	+11 03 07.3	19.9		608	2003 SZ ₇₂	2003 08 25.36973	00 28 17.88	+04 30 37.2	19.9 704
2003 SX ₇₁	2003 08 28.25338	23 50 22.30	+10 21 28.6	18.3		704	2003 SZ ₇₂	2003 08 25.38226	00 28 17.51	+04 30 39.7	19.5 704
2003 SX ₇₁	2003 08 28.26663	23 50 22.04	+10 21 21.5	18.4		704	2003 SZ ₇₂	2003 09 08.29570	00 19 01.08	+05 00 37.9	18.3 R 699
2003 SX ₇₁	2003 08 28.28072	23 50 21.77	+10 21 15.3	18.4		704	2003 SZ ₇₂	2003 09 08.30893	00 19 00.44	+05 00 40.8	699
2003 SX ₇₁	2003 08 28.29560	23 50 21.51	+10 21 08.1	18.6		704	2003 SZ ₇₂	2003 09 08.32217	00 18 59.71	+05 00 39.5	699
2003 SX ₇₁	2003 08 28.30843	23 50 21.20	+10 21 01.6	18.6		704	2003 SZ ₇₂	2003 09 08.33534	00 18 59.14	+05 00 40.5	699
2003 SX ₇₁	2003 09 04.25894	23 47 55.11	+09 17 09.3	18.9		704	2003 SZ ₇₂	2003 09 16.28201	00 11 52.50	+05 06 12.7	18.5 R 699
2003 SX ₇₁	2003 09 04.27175	23 47 54.77	+09 17 00.2	18.9		704	2003 SZ ₇₂	2003 09 16.30186	00 11 51.30	+05 06 12.7	699
2003 SX ₇₁	2003 09 04.28438	23 47 54.43	+09 16 52.7	18.9		704	2003 SZ ₇₂	2003 09 16.32188	00 11 50.18	+05 06 13.6	699
2003 SX ₇₁	2003 09 04.29686	23 47 54.16	+09 16 45.6	19.0		704	2003 SZ ₇₂	2003 09 16.34188	00 11 48.93	+05 06 13.9	699
2003 SX ₇₁	2003 09 04.30979	23 47 53.74	+09 16 37.6	19.1		704	2003 SZ ₇₂	2003 09 27.23209	00 01 11.08	+05 03 20.0	18.4 704
2003 SX ₇₁	2003 09 04.36726	23 47 52.57	+09 16 03.9	20.1		608	2003 SZ ₇₂	2003 09 27.24502	00 01 10.28	+05 03 19.0	18.2 704
2003 SX ₇₁	2003 09 04.37802	23 47 52.27	+09 15 56.1	19.5		608	2003 SZ ₇₂	2003 09 27.25809	00 01 09.48	+05 03 19.1	18.6 704
2003 SX ₇₁	2003 09 04.38873	23 47 51.98	+09 15 49.2	19.8		608	2003 SZ ₇₂	2003 09 27.27116	00 01 08.67	+05 03 18.2	18.4 704
2003 SX ₇₁	2003 09 27.22946	23 36 43.40	+04 28 54.9	18.5		704	2003 SZ ₇₂	2003 09 27.28392	00 01 07.91	+05 03 18.1	18.5 704
2003 SX ₇₁	2003 09 27.24247	23 36 43.03	+04 28 43.8	18.9		704	2003 SA ₇₃	2003 09 21.34447	00 13 38.89	+04 37 18.2	18.9 644
2003 SX ₇₁	2003 09 27.25551	23 36 42.63	+04 28 33.4	18.9		704	2003 SA ₇₃	2003 09 21.36594	00 13 37.79	+04 37 11.9	19.1 644
2003 SX ₇₁	2003 09 27.26861	23 36 42.23	+04 28 22.5	19.0		704	2003 SA ₇₃	2003 09 21.39477	00 13 36.29	+04 37 03.5	18.8 644
2003 SX ₇₁	2003 09 27.28128	23 36 41.83	+04 28 12.2	19.1		704	2003 SA ₇₃	2003 09 27.23331	00 08 47.39	+04 06 42.5	18.7 704
2003 SY ₇₁	2003 09 16.28452	23 43 32.32	+04 42 46.3	18.8 R		699	2003 SA ₇₃	2003 09 27.24633	00 08 46.76	+04 06 38.6	18.9 704
2003 SY ₇₁	2003 09 16.30435	23 43 31.32	+04 42 37.8			699	2003 SA ₇₃	2003 09 27.25932	00 08 46.05	+04 06 34.0	19.4 704
2003 SY ₇₁	2003 09 16.32438	23 43 30.14	+04 42 29.9			699	2003 SA ₇₃	2003 09 27.27238	00 08 45.37	+04 06 30.1	18.9 704
2003 SY ₇₁	2003 09 16.34437	23 43 29.06	+04 42 22.0			699	2003 SA ₇₃	2003 09 27.28524	00 08 44.67	+04 06 25.3	18.8 704
2003 SZ ₇₁	2003 09 27.24259	23 34 45.87	+05 11 20.3	19.8		704	2003 SB ₇₃	2003 09 26.22925	00 02 00.59	+03 27 09.2	19.1 704
2003 SZ ₇₁	2003 09 27.26873	23 34 44.30	+05 11 15.2	19.3		704	2003 SB ₇₃	2003 09 26.24176	00 01 59.79	+03 27 08.4	19.2 704
2003 SZ ₇₁	2003 09 27.28140	23 34 43.64	+05 11 12.7	20.3		704	2003 SB ₇₃	2003 09 26.25441	00 01 58.92	+03 27 08.6	19.1 704
2003 SA ₇₂	2003 09 27.22934	23 34 13.98	+05 38 59.5	19.2		704	2003 SB ₇₃	2003 09 26.26707	00 01 58.11	+03 27 07.7	19.5 704
2003 SA ₇₂	2003 09 27.26849	23 34 11.56	+05 38 53.7	19.9		704	2003 SB ₇₃	2003 09 26.27957	00 01 57.39	+03 27 08.1	19.5 704
2003 SA ₇₂	2003 09 27.28116	23 34 10.80	+05 38 53.7	20.0		704	2003 SC ₇₃	2003 09 29.22866	00 02 02.23	+03 16 46.0	18.8 704
2003 SC ₇₂	2003 09 27.22866	23 28 53.59	+04 39 27.8	19.2		704	2003 SC ₇₃	2003 09 29.24141	00 02 01.62	+03 16 43.0	19.0 704
2003 SC ₇₂	2003 09 27.25468	23 28 52.39	+04 39 17.7	19.5		704	2003 SC ₇₃	2003 09 29.25440	00 02 01.02	+03 16 39.6	19.0 704
2003 SC ₇₂	2003 09 27.26769	23 28 51.70	+04 39 12.6	19.5		704	2003 SC ₇₃	2003 09 29.26721	00 02 00.42	+03 16 36.8	19.1 704
2003 SC ₇₂	2003 09 27.28054	23 28 51.12	+04 39 07.4	19.8		704	2003 SC ₇₃	2003 09 29.27968	00 01 59.83	+03 16 33.5	19.0 704
2003 SC ₇₂	2003 09 30.19388	23 26 43.80	+04 20 28.6	19.6 V		691	2003 SD ₇₃	2003 09 20.27155	00 03 54.16	+02 24 15.5	19.7 R 683
2003 SC ₇₂	2003 09 30.21984	23 26 42.65	+04 20 18.6	19.6 V		691	2003 SD ₇₃	2003 09 20.28392	00 03 53.63	+02 24 12.2	19.8 R 683
2003 SC ₇₂	2003 09 30.24625	23 26 41.47	+04 20 08.6	19.7 V		691	2003 SD ₇₃	2003 09 20.29730	00 03 52.73	+02 24 09.4	20.4 R 683
2003 SE ₇₂	2003 09 15.24670	23 35 46.10	+03 38 10.8	18.8 R		699	2003 SD ₇₃	2003 09 26.25306	23 59 02.56	+01 59 11.7	19.8 R 683
2003 SE ₇₂	2003 09 15.26657	23 35 45.04	+03 38 05.1			699	2003 SD ₇₃	2003 09 26.26646			

2003 SG73	2003 09 28.21476	00 03 36.54	+01 04 17.9	19.0 R	333	2003 ST73	2003 08 30.44322	00 43 00.61	+06 43 58.1	20.0 V	691
2003 SG73	2003 09 28.25920	00 03 34.34	+01 04 05.4	18.6 V	291	2003 ST73	2003 08 30.46622	00 42 59.98	+06 43 55.9	20.1 V	691
2003 SG73	2003 09 28.28234	00 03 33.19	+01 03 59.0	18.5 V	291	2003 ST73	2003 09 27.23453	00 24 11.91	+05 05 19.9	19.4	704
2003 SG73	2003 09 28.30535	00 03 32.04	+01 03 52.6	18.7 V	291	2003 ST73	2003 09 27.24757	00 24 11.23	+05 05 17.3	19.4	704
2003 SG73	2003 09 29.17907	00 02 50.37	+00 59 50.8	19.1 R	333	2003 ST73	2003 09 27.26054	00 24 10.57	+05 05 11.9	19.8	704
2003 SG73	2003 09 29.19719	00 02 49.47	+00 59 45.5	19.1 R	333	2003 ST73	2003 09 27.27361	00 24 09.89	+05 05 08.4	19.4	704
2003 SG73	2003 09 29.21546	00 02 48.56	+00 59 40.6	19.1 R	333	2003 ST73	2003 09 27.28676	00 24 09.18	+05 05 05.0	20.1	704
2003 SH73	2003 09 20.28090	00 14 41.95	+02 10 46.1	19.8 R	683	2003 SV73	2003 08 30.42071	00 44 19.64	+06 20 18.3	21.7 V	691
2003 SH73	2003 09 20.29430	00 14 41.20	+02 10 45.3	20.8 R	683	2003 SV73	2003 08 30.44322	00 44 18.99	+06 20 17.3	21.4 V	691
2003 SH73	2003 09 20.30768	00 14 40.48	+02 10 44.9	19.3 R	683	2003 SV73	2003 08 30.46622	00 44 18.34	+06 20 16.9	21.5 V	691
2003 SH73	2003 09 21.27568	00 13 48.91	+02 09 41.3	19.5 R	683	2003 SV73	2003 09 26.24429	00 26 49.17	+05 33 50.7	20.0	704
2003 SH73	2003 09 21.28775	00 13 48.12	+02 09 39.3	19.7 R	683	2003 SV73	2003 09 26.26959	00 26 47.88	+05 33 45.3	19.9	704
2003 SH73	2003 09 21.30113	00 13 47.32	+02 09 39.1	20.0 R	683	2003 SV73	2003 09 26.28222	00 26 47.28	+05 33 44.1	19.6	704
2003 SH73	2003 09 22.27220	00 12 55.49	+02 08 33.3	18.9 R	683	2003 SV73	2003 09 27.27129	00 26 00.39	+05 30 57.9	20.3 V	291
2003 SH73	2003 09 22.28561	00 12 54.67	+02 08 32.4	19.6 R	683	2003 SV73	2003 09 27.27867	00 26 00.03	+05 30 56.6	20.3 V	291
2003 SH73	2003 09 22.29899	00 12 53.89	+02 08 31.6	19.7 R	683	2003 SV73	2003 09 27.28632	00 25 59.66	+05 30 55.4	20.2 V	291
2003 SH73	2003 09 26.22951	00 09 21.72	+02 03 51.2	18.6	704	2003 SW73	2003 09 27.27036	00 24 39.41	+05 10 03.3	22.1 V	291
2003 SH73	2003 09 26.24202	00 09 21.01	+02 03 50.5	18.9	704	2003 SW73	2003 09 27.27773	00 24 39.01	+05 10 02.3	21.6 V	291
2003 SH73	2003 09 26.25467	00 09 20.30	+02 03 49.5	18.7	704	2003 SW73	2003 09 27.28538	00 24 38.60	+05 10 01.8	21.9 V	291
2003 SH73	2003 09 26.25931	00 09 20.11	+02 03 49.4	18.3 R	683	2003 SX73	2003 09 20.27228	00 33 43.30	+05 47 15.9	19.7 R	333
2003 SH73	2003 09 26.26732	00 09 19.58	+02 03 49.2	18.7	704	2003 SX73	2003 09 20.31237	00 33 41.07	+05 47 16.5	19.1 R	333
2003 SH73	2003 09 26.27273	00 09 19.37	+02 03 48.2	20.2 R	683	2003 SX73	2003 09 20.35063	00 33 39.01	+05 47 18.0	18.8 R	333
2003 SH73	2003 09 26.27983	00 09 18.90	+02 03 48.1	18.7	704	2003 SY73	2003 09 26.94478	00 41 07.54	+06 21 27.7		246
2003 SH73	2003 09 26.28608	00 09 18.57	+02 03 46.4	19.2 R	683	2003 SY73	2003 09 26.94591	00 41 07.48	+06 21 27.1		246
2003 SH73	2003 09 29.22891	00 06 39.56	+02 00 08.2	18.5	704	2003 SY73	2003 09 26.94747	00 41 07.38	+06 21 26.5		246
2003 SH73	2003 09 29.24166	00 06 38.83	+02 00 07.3	18.8	704	2003 SY73	2003 09 26.95001	00 41 07.30	+06 21 24.7		246
2003 SH73	2003 09 29.25476	00 06 38.12	+02 00 06.6	18.7	704	2003 SY73	2003 09 26.95163	00 41 07.21	+06 21 23.9		246
2003 SH73	2003 09 29.26745	00 06 37.41	+02 00 05.6	19.0	704	2003 SY73	2003 09 27.30735	00 40 50.63	+06 17 32.9	19.5 V	691
2003 SH73	2003 09 29.27993	00 06 36.72	+02 00 04.7	19.0	704	2003 SY73	2003 09 27.33481	00 40 49.27	+06 17 14.9	19.4 V	691
2003 SH73	2003 10 01.19377	00 04 54.38	+01 57 42.4	19.5 R	333	2003 SY73	2003 09 27.36537	00 40 47.77	+06 16 55.0	19.4 V	691
2003 SH73	2003 10 01.21932	00 04 52.98	+01 57 40.5	20.0 R	333	2003 SY73	2003 09 27.95005	00 40 20.54	+06 10 28.7		246
2003 SH73	2003 10 01.24546	00 04 51.56	+01 57 39.0	19.8 R	333	2003 SY73	2003 09 27.95082	00 40 20.49	+06 10 28.7		246
2003 SJ73	2003 09 26.22951	00 10 28.24	+01 14 07.7	18.2	704	2003 SY73	2003 09 27.95150	00 40 20.44	+06 10 27.9		246
2003 SJ73	2003 09 26.24202	00 10 27.51	+01 14 07.3	18.3	704	2003 SY73	2003 09 27.95359	00 40 20.32	+06 10 26.2		246
2003 SJ73	2003 09 26.25467	00 10 26.79	+01 14 07.1	18.5	704	2003 SY73	2003 09 27.95486	00 40 20.29	+06 10 25.5		246
2003 SJ73	2003 09 26.26732	00 10 26.04	+01 14 06.8	18.5	704	2003 SY73	2003 09 27.95641	00 40 20.21	+06 10 24.8		246
2003 SJ73	2003 09 26.27983	00 10 25.34	+01 14 06.7	18.7	704	2003 SZ73	2003 09 26.94478	00 42 03.73	+06 26 47.8		246
2003 SJ73	2003 09 28.26265	00 08 33.41	+01 13 07.5	18.6 V	291	2003 SZ73	2003 09 26.94591	00 42 03.70	+06 26 47.3		246
2003 SJ73	2003 09 28.28579	00 08 32.08	+01 13 06.7	18.4 V	291	2003 SZ73	2003 09 26.94747	00 42 03.63	+06 26 46.6		246
2003 SJ73	2003 09 28.30880	00 08 30.74	+01 13 06.1	18.4 V	291	2003 SZ73	2003 09 26.95001	00 42 03.54	+06 26 45.2		246
2003 SJ73	2003 09 29.22904	00 07 38.89	+01 12 38.1	18.4	704	2003 SZ73	2003 09 26.95163	00 42 03.47	+06 26 44.5		246
2003 SJ73	2003 09 29.24178	00 07 38.15	+01 12 38.1	18.7	704	2003 SZ73	2003 09 27.30735	00 41 49.56	+06 23 38.8	19.6 V	691
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2003 SJ73	2003 09 29.26758	00 07 36.65	+01 12 37.6	19.0	704	2003 SZ73	2003 09 27.36537	00 41 47.20	+06 23 08.5	19.6 V	691
2003 SJ73	2003 09 29.28005	00 07 35.91	+01 12 36.5	19.2	704	2003 SZ73	2003 09 27.95005	00 41 24.26	+06 17 58.9		246
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2003 SK73	2003 09 26.25479	00 08 07.42	+00 37 03.3	18.2	704	2003 SZ73	2003 09 27.95359	00 41 24.14	+06 17 57.5		246
2003 SK73	2003 09 26.26745	00 08 06.70	+00 37 01.9	18.2	704	2003 SZ73	2003 09 27.95486	00 41 24.10	+06 17 57.1		246
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2003 SL73	2003 09 26.22822	23 56 06.17	-00 03 45.4	18.7	704	2003 SA74	2003 09 27.23587	00 41 18.74	+07 27 19.7	19.1	704
2003 SL73	2003 09 26.24075	23 56 05.46	-00 03 48.9	19.0	704	2003 SA74	2003 09 27.24893	00 41 17.99	+07 27 16.5	19.0	704
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2003 SL73	2003 09 26.26605	23 56 04.01	-00 03 55.1	19.2	704	2003 SA74	2003 09 27.27496	00 41 16.41	+07 27 10.9	18.9	704
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2003 SL73	2003 09 29.22700	23 53 21.94	-00 16 42.6	19.8	704	2003 SD74	2003 09 20.29554	00 16 24.66	+07 23 41.6	19.6	704
2003 SL73	2003 09 29.23980	23 53 21.14	-00 16 46.6	19.8	704	2003 SD74	2003 09 20.30791	00 16 24.02	+07 23 38.6	19.8	704
2003 SL73	2003 09 29.25266	23 53 20.45	-00 16 50.5	19.8	704	2003 SD74	2003 09 20.32041	00 16 23.36	+07 23 36.5	19.8	704
2003 SL73	2003 09 29.26557	23 53 19.70	-00 16 51.9	19.6	704	2003 SD74	2003 09 20.33316	00 16 22.69	+07 23 31.7	20.1	704
2003 SL73	2003 09 29.27806	23 53 18.95	-00 16 55.2	19.8	704	2003 SD74	2003 09 20.34579	00 16 22.03	+07 23 28.0	19.7	704
2003 SM73	2003 09 26.22822	23 57 59.82	-00 01 49.1	19.6	704	2003 SD74	2003 09 27.23307	00 10 24.93	+06 49 40.4	19.2	704
2003 SM73	2003 09 26.24075	23 57 59.16	-00 01 53.7	20.1	704	2003 SD74	2003 09 27.24599	00 10 24.20	+06 49 38.0	19.8	704
2003 SM73	2003 09 26.25340	23 57 58.25	-00 01 56.2	19.6	704	2003 SD74	2003 09 27.25908	00 10 23.59	+06 49 32.9	20.1	704
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2003 SN73	2003 09 18.41828	00 08 36.17	+00 44 28.5	18.5	644	2003 SD74	2003 09 27.28500	00 10 22.06	+06 49 24.5	19.9	704
2003 SN73	2003 09 18.44119	00 08 35.14	+00 44 14.2	18.8	644	2003 SF74	2003 09 07.97732	00 25 07.75	+08 10 21.6	20.0 V	049
2003 SN73	2003 09 18.46363	00 08 34.13	+00 44 00.5	18.8	644	2003 SF74	2003 09 07.98973	00 25 07.32	+08 10 17.4	19.3 V	049
2003 SO73	2003 09 27.26837	00 21 47.04	+05 20 14.9	20.0 V	291	2003 SF74	2003 09 08.00251	00 25 06.93	+08 10 12.5	19.3 V	049
2003 SO73	2003 09 27.27574	00 21 46.69	+05 20 12.9	20.0 V	291	2003 SF74	2003 09 20.30781	00 17 51.77	+06 44 05.8	20.0	704
2003 SO73	2003 09 27.28340	00 21 46.33	+05 20 10.5	20.0 V	291	2003 SF74	2003 09 20.33306	00 17 50.83	+06 43 54.7	19.5	704
2003 SP73	2003 09 18.41970	00 28 49.58	+05 45 02.1	20.1	608	2003 SF74	2003 09 20.34568	00 17 50.29	+06 43 48.9	19.6	704
2003 SP73	2003 09 18.42993	00 28 49.16	+05 44 58.1	20.0	608	2003 SF74	2003 09 27.23343	00 13 06.71	+05 46 04.8	18.7	704
2003 SP73	2003 09 18.44014	00 28 48.71	+05 44 53.2	20.0	608	2003 SF74	2003 09 27.24647	00 13 06.14	+05 45 58.0	19.2	704
2003 SP73	2003 09 21.35010	00 26 53.13	+05 24 14.9	18.4	644	2003 SF74	2003 09 27.25944	00 13 05.57	+05 45 50.4		

2003 SM ₇₄	2003 09 27.28310	00 21 20.72	+05 27 56.5	20.2 V	291	2003 SJ ₇₅	2003 09 26.24315	00 19 37.84	+04 09 28.0	18.9	704
2003 SN ₇₄	2003 09 27.23441	00 21 43.54	+06 09 57.0	19.1	704	2003 SJ ₇₅	2003 09 26.25580	00 19 37.34	+04 09 23.6	18.8	704
2003 SN ₇₄	2003 09 27.27349	00 21 41.64	+06 09 49.6	19.2	704	2003 SJ ₇₅	2003 09 26.26846	00 19 36.79	+04 09 19.3	18.9	704
2003 SN ₇₄	2003 09 27.28664	00 21 40.98	+06 09 47.4	19.4	704	2003 SJ ₇₅	2003 09 26.28103	00 19 36.23	+04 09 14.8	18.5	704
2003 SN ₇₄	2003 09 27.38459	00 21 36.24	+06 09 28.3	19.2 V	291	2003 SM ₇₅	2003 09 16.27535	00 26 40.91	+03 09 19.9	17.8 R	699
2003 SN ₇₄	2003 09 27.40768	00 21 35.10	+06 09 23.9	19.3 V	291	2003 SM ₇₅	2003 09 16.29524	00 26 40.12	+03 09 08.2		699
2003 SN ₇₄	2003 09 27.43226	00 21 33.90	+06 09 19.2	19.1 V	291	2003 SM ₇₅	2003 09 16.31523	00 26 39.32	+03 08 57.6		699
2003 SO ₇₄	2003 09 27.24745	00 22 58.30	+06 48 05.6	20.5	704	2003 SM ₇₅	2003 09 16.33525	00 26 38.52	+03 08 45.4		699
2003 SO ₇₄	2003 09 27.26042	00 22 57.90	+06 48 00.4	20.5	704	2003 SM ₇₅	2003 09 21.28112	00 23 23.83	+02 21 01.1	20.0 R	683
2003 SO ₇₄	2003 09 27.27349	00 22 57.26	+06 47 56.2	19.6	704	2003 SM ₇₅	2003 09 21.29450	00 23 23.20	+02 20 53.4	19.2 R	683
2003 SO ₇₄	2003 09 27.28664	00 22 56.63	+06 47 50.8	20.2	704	2003 SM ₇₅	2003 09 21.30790	00 23 22.62	+02 20 45.5	18.9 R	683
2003 SP ₇₄	2003 09 20.30897	00 27 52.23	+06 17 16.3	19.8	704	2003 SM ₇₅	2003 09 22.27883	00 22 42.12	+02 11 05.8	18.4 R	683
2003 SP ₇₄	2003 09 20.32136	00 27 51.70	+06 17 08.4	20.2	704	2003 SM ₇₅	2003 09 22.29223	00 22 41.42	+02 10 57.1	20.0 R	683
2003 SP ₇₄	2003 09 20.34674	00 27 50.59	+06 16 52.6	20.2	704	2003 SM ₇₅	2003 09 22.30560	00 22 40.84	+02 10 49.2	22.0 R	683
2003 SP ₇₄	2003 09 27.23453	00 23 08.84	+05 05 24.7	19.5	704	2003 SM ₇₅	2003 09 26.23089	00 19 52.26	+01 31 06.0	17.7	704
2003 SP ₇₄	2003 09 27.24757	00 23 08.15	+05 05 17.4	20.3	704	2003 SM ₇₅	2003 09 26.24340	00 19 51.68	+01 30 58.3	17.8	704
2003 SP ₇₄	2003 09 27.26054	00 23 07.76	+05 05 07.2	20.2	704	2003 SM ₇₅	2003 09 26.25605	00 19 51.11	+01 30 50.5	18.1	704
2003 SP ₇₄	2003 09 27.27361	00 23 07.10	+05 04 59.7	19.9	704	2003 SM ₇₅	2003 09 26.26871	00 19 50.48	+01 30 42.8	18.1	704
2003 SP ₇₄	2003 09 27.28676	00 23 06.53	+05 04 50.9	20.4	704	2003 SM ₇₅	2003 09 26.28128	00 19 49.88	+01 30 35.2	17.8	704
2003 SQ ₇₄	2003 09 20.29649	00 27 07.88	+06 16 49.0	19.5	704	2003 SM ₇₅	2003 09 28.26946	00 18 22.94	+01 10 18.6	18.2 V	291
2003 SQ ₇₄	2003 09 20.30897	00 27 07.06	+06 16 50.4	19.9	704	2003 SM ₇₅	2003 09 28.29260	00 18 21.85	+01 10 04.4	18.1 V	291
2003 SQ ₇₄	2003 09 20.32136	00 27 06.24	+06 16 50.6	19.9	704	2003 SM ₇₅	2003 09 28.31561	00 18 20.75	+01 09 50.3	18.1 V	291
2003 SQ ₇₄	2003 09 20.33418	00 27 05.44	+06 16 51.7	20.0	704	2003 SO ₇₅	2003 09 16.27535	00 29 41.79	+03 40 19.8	18.6 R	699
2003 SQ ₇₄	2003 09 20.34674	00 27 04.59	+06 16 52.1	20.4	704	2003 SO ₇₅	2003 09 16.29524	00 29 40.98	+03 40 11.1		699
2003 SQ ₇₄	2003 09 27.24745	00 19 33.95	+06 23 41.1	19.6	704	2003 SO ₇₅	2003 09 16.31523	00 29 40.05	+03 40 03.0		699
2003 SQ ₇₄	2003 09 27.26042	00 19 32.97	+06 23 42.3	20.2	704	2003 SO ₇₅	2003 09 16.33525	00 29 39.23	+03 39 53.8		699
2003 SQ ₇₄	2003 09 27.27349	00 19 32.14	+06 23 42.6	20.0	704	2003 SO ₇₅	2003 09 26.26810	00 22 27.98	+02 25 47.1	21.2 R	683
2003 SQ ₇₄	2003 09 27.28664	00 19 31.17	+06 23 42.8	20.0	704	2003 SO ₇₅	2003 09 26.28150	00 22 27.32	+02 25 39.4	20.4 R	683
2003 SS ₇₄	2003 09 27.24745	00 23 16.34	+06 35 02.0	19.8	704	2003 SO ₇₅	2003 09 26.29484	00 22 26.57	+02 25 35.8	19.1 R	683
2003 SS ₇₄	2003 09 27.26042	00 23 15.68	+06 34 56.8	20.2	704	2003 SQ ₇₅	2003 09 16.27535	00 30 53.53	+03 14 22.3	18.6 R	699
2003 SS ₇₄	2003 09 27.27349	00 23 15.12	+06 34 49.5	20.2	704	2003 SQ ₇₅	2003 09 16.29524	00 30 52.39	+03 14 18.4		699
2003 SS ₇₄	2003 09 27.28664	00 23 14.45	+06 34 43.8	19.9	704	2003 SQ ₇₅	2003 09 16.31523	00 30 51.47	+03 14 14.8		699
2003 SU ₇₄	2003 08 30.42071	00 42 21.57	+06 43 59.6	22.5 V	691	2003 SQ ₇₅	2003 09 16.33525	00 30 50.50	+03 14 11.7		699
2003 SU ₇₄	2003 08 30.44322	00 42 20.89	+06 43 58.6	22.4 V	691	2003 SR ₇₅	2003 09 26.23102	00 23 57.74	+00 19 57.1	19.7	704
2003 SU ₇₄	2003 08 30.46622	00 42 20.23	+06 43 57.6	22.0 V	691	2003 SR ₇₅	2003 09 26.24353	00 23 57.04	+00 19 54.5	20.0	704
2003 SU ₇₄	2003 09 27.38524	00 22 33.11	+05 48 36.3	21.3 V	291	2003 SR ₇₅	2003 09 26.26883	00 23 55.99	+00 19 47.2	19.8	704
2003 SU ₇₄	2003 09 27.40834	00 22 31.90	+05 48 31.6	21.1 V	291	2003 SR ₇₅	2003 09 26.28141	00 23 55.34	+00 19 41.3	19.4	704
2003 SU ₇₄	2003 09 27.43292	00 22 30.62	+05 48 26.8	21.2 V	291	2003 SS ₇₅	2003 09 26.23014	00 14 23.21	+00 43 14.1	18.5	704
2003 SV ₇₄	2003 08 20.03370	00 40 47.65	+07 35 46.4	19.5 R	599	2003 SS ₇₅	2003 09 26.24265	00 14 22.56	+00 43 10.7	18.6	704
2003 SV ₇₄	2003 08 20.05984	00 40 47.76	+07 35 46.9	19.8 R	599	2003 SS ₇₅	2003 09 26.25530	00 14 21.97	+00 43 07.2	19.1	704
2003 SV ₇₄	2003 08 20.07289	00 40 47.75	+07 35 47.1	19.9 R	599	2003 SS ₇₅	2003 09 26.26795	00 14 21.38	+00 43 03.8	18.9	704
2003 SV ₇₄	2003 09 18.42696	00 30 25.34	+06 12 22.3	20.5	608	2003 SS ₇₅	2003 09 26.28046	00 14 20.69	+00 43 00.8	18.6	704
2003 SV ₇₄	2003 09 18.43796	00 30 24.88	+06 12 19.0	20.3	608	2003 SU ₇₅	2003 09 16.27616	00 22 57.32	+01 03 53.8	18.2 R	699
2003 SV ₇₄	2003 09 18.44828	00 30 24.40	+06 12 14.6	20.9	608	2003 SU ₇₅	2003 09 16.29606	00 22 56.52	+01 03 49.1		699
2003 SV ₇₄	2003 09 21.34870	00 28 19.95	+05 55 04.9	18.7	644	2003 SU ₇₅	2003 09 16.31605	00 22 55.86	+01 03 39.8		699
2003 SV ₇₄	2003 09 21.37509	00 28 18.71	+05 54 54.9	18.8	644	2003 SU ₇₅	2003 09 16.33606	00 22 55.00	+01 03 32.0		699
2003 SV ₇₄	2003 09 21.40390	00 28 17.36	+05 54 44.9	19.0	644	2003 SU ₇₅	2003 09 26.23001	00 16 21.94	-00 03 51.2	18.5	704
2003 SV ₇₄	2003 09 27.23453	00 23 53.90	+05 17 30.9	19.4	704	2003 SU ₇₅	2003 09 26.24252	00 16 21.39	-00 03 57.0	18.5	704
2003 SV ₇₄	2003 09 27.24757	00 23 53.22	+05 17 25.6	19.3	704	2003 SU ₇₅	2003 09 26.25517	00 16 20.84	-00 04 01.9	18.6	704
2003 SV ₇₄	2003 09 27.26054	00 23 52.58	+05 17 19.8	19.6	704	2003 SU ₇₅	2003 09 26.26782	00 16 20.30	-00 04 07.4	18.5	704
2003 SV ₇₄	2003 09 27.26981	00 23 52.16	+05 17 16.8	19.0 V	291	2003 SU ₇₅	2003 09 26.28033	00 16 19.75	-00 04 12.2	18.8	704
2003 SV ₇₄	2003 09 27.27361	00 23 51.95	+05 17 15.2	19.7	704	2003 SV ₇₅	2003 09 02.30630	00 32 11.07	+01 08 59.2	19.5	704
2003 SV ₇₄	2003 09 27.27719	00 23 51.80	+05 17 14.0	19.1 V	291	2003 SV ₇₅	2003 09 02.32955	00 32 10.40	+01 08 54.8	19.8	704
2003 SV ₇₄	2003 09 27.28484	00 23 51.42	+05 17 10.9	19.1 V	291	2003 SV ₇₅	2003 09 02.34110	00 32 10.07	+01 08 54.2	20.0	704
2003 SV ₇₄	2003 09 27.28676	00 23 51.27	+05 17 10.0	19.3	704	2003 SV ₇₅	2003 09 26.23001	00 15 34.07	-00 25 24.0	18.5	704
2003 SV ₇₄	2003 09 29.31294	00 22 17.84	+05 03 40.3	19.1 V	691	2003 SV ₇₅	2003 09 26.24252	00 15 33.36	-00 25 26.9	19.0	704
2003 SV ₇₄	2003 09 29.34561	00 22 16.24	+05 03 27.1	19.4 V	691	2003 SV ₇₅	2003 09 26.25517	00 15 32.66	-00 25 30.4	18.9	704
2003 SV ₇₄	2003 09 29.37666	00 22 14.73	+05 03 14.6	19.1 V	691	2003 SV ₇₅	2003 09 26.26782	00 15 31.99	-00 25 33.9	19.1	704
2003 SW ₇₄	2003 08 30.42071	00 40 45.06	+07 10 27.6	20.2 V	691	2003 SV ₇₅	2003 09 26.28033	00 15 31.33	-00 25 37.0	19.3	704
2003 SW ₇₄	2003 08 30.44322	00 40 44.60	+07 10 26.8	20.3 V	691	2003 SW ₇₅	2003 09 26.23014	00 15 27.42	+00 43 04.5	18.5	704
2003 SW ₇₄	2003 08 30.46622	00 40 44.15	+07 10 26.1	20.4 V	691	2003 SW ₇₅	2003 09 26.24265	00 15 26.73	+00 43 04.3	18.9	704
2003 SW ₇₄	2003 09 27.38602	00 23 40.63	+05 49 25.0	19.2 V	291	2003 SW ₇₅	2003 09 26.25530	00 15 26.03	+00 43 05.0	18.9	704
2003 SW ₇₄	2003 09 27.40912	00 23 39.46	+05 49 18.4	19.2 V	291	2003 SW ₇₅	2003 09 26.26795	00 15 25.31	+00 43 05.7	18.9	704
2003 SW ₇₄	2003 09 27.43370	00 23 38.22	+05 49 11.2	19.3 V	291	2003 SW ₇₅	2003 09 26.28046	00 15 24.62	+00 43 06.3	19.1 R	699
2003 SY ₇₄	2003 09 27.23441	00 22 36.34	+06 23 10.9	19.3	704	2003 SX ₇₅	2003 09 16.27616	00 28 19.43	+00 36 35.4	18.6	699
2003 SY ₇₄	2003 09 27.24745	00 22 35.47	+06 23 06.4	19.4	704	2003 SX ₇₅	2003 09 16.29606	00 28 18.65	+00 36 23.7		699
2003 SY ₇₄	2003 09 27.26042	00 22 34.68	+06 23 03.9	19.4	704	2003 SX ₇₅	2003 09 16.31605	00 28 17.88	+00 36 12.3		699
2003 SY ₇₄	2003 09 27.27349	00 22 33.86	+06 23 00.7	19.3	704	2003 SX ₇₅	2003 09 16.33606	00 28 17.03	+00 35 58.9		699
2003 SY ₇₄	2003 09 27.28664	00 22 32.98	+06 22 57.7	19.6	704	2003 SX ₇₅	2003 09 26.23114	00 21 17.36	-01 09 41.3	18.4	704
2003 SE ₇₅	2003 09 18.41970	00 28 19.68	+05 30 06.4	20.2	608	2003 SX ₇					

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2003 SK ₇₆	2003 09 26.32595	01 26 28.67	+07 20 33.1	19.2	704	2003 SZ ₇₇	2003 09 27.28294	23 50 37.48	+08 15 02.2	20.6	704
2003 SK ₇₆	2003 09 26.33838	01 26 28.18	+07 20 27.2	19.9	704	2003 SA ₇₈	2003 09 27.23108	23 49 30.99	+07 30 04.3	19.9	704
2003 SK ₇₆	2003 09 29.23703	01 24 38.86	+06 57 49.6	19.1	704	2003 SA ₇₈	2003 09 27.24404	23 49 30.34	+07 29 57.1	19.9	704
2003 SK ₇₆	2003 09 29.24974	01 24 38.33	+06 57 42.8	19.3	704	2003 SA ₇₈	2003 09 27.25711	23 49 29.65	+07 29 51.8	19.9	704
2003 SK ₇₆	2003 09 29.26277	01 24 37.81	+06 57 36.6	19.5	704	2003 SA ₇₈	2003 09 27.27019	23 49 28.95	+07 29 44.9	19.8	704
2003 SK ₇₆	2003 09 29.27521	01 24 37.27	+06 57 31.7	19.8	704	2003 SA ₇₈	2003 09 27.28294	23 49 28.29	+07 29 38.3	20.1	704
2003 SK ₇₆	2003 09 29.28802	01 24 36.73	+06 57 25.6	19.7	704	2003 SB ₇₈	2003 09 27.23096	23 52 09.14	+06 46 42.9	18.4	704
2003 SK ₇₆	2003 09 30.30102	01 23 56.15	+06 49 14.6	19.7	704	2003 SB ₇₈	2003 09 27.24392	23 52 08.64	+06 46 36.5	18.3	704
2003 SK ₇₆	2003 09 30.31331	01 23 55.63	+06 49 09.8	19.6	704	2003 SB ₇₈	2003 09 27.25699	23 52 08.09	+06 46 29.8	18.7	704
2003 SK ₇₆	2003 09 30.32572	01 23 55.13	+06 49 05.2	19.7	704	2003 SB ₇₈	2003 09 27.27007	23 52 07.57	+06 46 22.9	18.7	704
2003 SK ₇₆	2003 10 01.36738	01 23 12.28	+06 40 35.7	19.4 V	691	2003 SB ₇₈	2003 09 27.28282	23 52 07.06	+06 46 15.1	18.7	704
2003 SK ₇₆	2003 10 01.39372	01 23 11.12	+06 40 22.8	19.5 V	691	2003 SC ₇₈	2003 09 27.23108	23 51 46.10	+07 57 02.4	19.5	704
2003 SK ₇₆	2003 10 01.41993	01 23 09.97	+06 40 09.9	19.4 V	691	2003 SC ₇₈	2003 09 27.24404	23 51 45.37	+07 57 01.0	19.7	704
2003 SN ₇₆	2003 09 28.29431	01 43 56.61	+11 14 38.1	19.4 V	691	2003 SC ₇₈	2003 09 27.25711	23 51 44.76	+07 56 59.9	20.1	704
2003 SN ₇₆	2003 09 28.30222	01 43 56.29	+11 14 36.7	19.3 V	691	2003 SC ₇₈	2003 09 27.27019	23 51 43.96	+07 56 58.2	20.2	704
2003 SN ₇₆	2003 09 28.32238	01 43 55.49	+11 14 32.6	19.4 V	691	2003 SC ₇₈	2003 09 27.28294	23 51 43.30	+07 56 55.3	19.9	704
2003 SN ₇₆	2003 09 28.33045	01 43 55.17	+11 14 31.0	19.4 V	691	2003 SD ₇₈	2003 09 27.23096	23 53 39.59	+06 51 36.5	19.0	704
2003 SN ₇₆	2003 09 28.35852	01 43 54.06	+11 14 25.4	19.4 V	691	2003 SD ₇₈	2003 09 27.24392	23 53 39.04	+06 51 26.1	18.8	704
2003 SN ₇₆	2003 09 28.36712	01 43 53.68	+11 14 23.8	19.4 V	691	2003 SD ₇₈	2003 09 27.25699	23 53 38.51	+06 51 16.0	19.3	704
2003 SP ₇₆	2003 09 28.30222	01 47 55.62	+11 05 25.3	18.9 V	691	2003 SD ₇₈	2003 09 27.28282	23 53 37.44	+06 50 54.7	19.2	704
2003 SP ₇₆	2003 09 28.33045	01 47 54.28	+11 05 13.6	18.7 V	691	2003 SB ₇₈	2003 09 17.25795	23 58 24.01	+06 44 52.4	18.6	644
2003 SP ₇₆	2003 09 28.36712	01 47 52.54	+11 04 58.4	18.8 V	691	2003 SG ₇₈	2003 09 17.32935	23 58 20.16	+06 44 17.3	18.5	644
2003 SP ₇₆	2003 09 29.29057	01 47 10.96	+10 58 28.4	18.9	704	2003 SG ₇₈	2003 09 17.39179	23 58 16.77	+06 43 47.0	18.8	644
2003 SP ₇₆	2003 09 29.30490	01 47 10.25	+10 58 22.6	18.9	704	2003 SG ₇₈	2003 09 21.28823	23 54 55.03	+06 10 55.0	18.9	644
2003 SP ₇₆	2003 09 29.31821	01 47 09.60	+10 58 16.7	19.2	704	2003 SG ₇₈	2003 09 21.30833	23 54 53.92	+06 10 44.5	18.7	644
2003 SP ₇₆	2003 09 29.33147	01 47 08.96	+10 58 11.6	19.2	704	2003 SG ₇₈	2003 09 21.33008	23 54 52.74	+06 10 33.4	18.8	644
2003 SP ₇₆	2003 09 29.34483	01 47 08.30	+10 58 05.4	19.4	704	2003 SC ₇₈	2003 09 27.23084	23 49 49.41	+05 18 06.6	18.6	704
2003 SS ₇₆	2003 09 04.32407	00 11 26.26	+12 10 25.8	19.3	704	2003 SC ₇₈	2003 09 27.24380	23 49 48.74	+05 17 59.5	19.0	704
2003 SS ₇₆	2003 09 04.33661	00 11 25.88	+12 10 20.9	19.6	704	2003 SG ₇₈	2003 09 27.25687	23 49 48.10	+05 17 53.3	19.2	704
2003 SS ₇₆	2003 09 04.34909	00 11 25.58	+12 10 17.8	19.7	704	2003 SG ₇₈	2003 09 27.26994	23 49 47.31	+05 17 45.2	19.1	704
2003 SS ₇₆	2003 09 04.36186	00 11 25.18	+12 10 14.5	19.2	704	2003 SG ₇₈	2003 09 27.28270	23 49 46.71	+05 17 39.7	19.2	704
2003 ST ₇₆	2003 08 04.38652	00 59 06.46	+08 06 48.4	19.6	704	2003 SJ ₇₈	2003 09 20.25958	23 46 55.93	+06 46 18.7	19.9 V	291
2003 ST ₇₆	2003 08 04.40776	00 59 07.37	+08 06 58.4	19.4	704	2003 SJ ₇₈	2003 09 20.26346	23 46 55.80	+06 46 17.0	19.8 V	291
2003 ST ₇₆	2003 08 04.41838	00 59 07.73	+08 07 01.4	19.8	704	2003 SJ ₇₈	2003 09 20.26765	23 46 55.63	+06 46 15.2	19.8 V	291
2003 ST ₇₆	2003 08 04.42901	00 59 08.28	+08 07 07.1	20.0	704	2003 SJ ₇₈	2003 09 27.22983	23 42 11.13	+05 57 13.6	19.5	704
2003 ST ₇₆	2003 09 27.23723	00 51 57.08	+09 50 45.3	18.5	704	2003 SJ ₇₈	2003 09 27.24283	23 42 10.55	+05 57 08.7	19.8	704
2003 ST ₇₆	2003 09 27.25041	00 51 56.32	+09 50 42.0	18.8	704	2003 SJ ₇₈	2003 09 27.25587	23 42 10.02	+05 57 02.2	20.0	704
2003 ST ₇₆	2003 09 27.26347	00 51 55.56	+09 50 39.4	18.8	704	2003 SJ ₇₈	2003 09 27.26897	23 42 09.42	+05 56 56.8	19.7	704
2003 ST ₇₆	2003 09 27.27632	00 51 54.83	+09 50 37.1	18.7	704	2003 SJ ₇₈	2003 09 27.28164	23 42 08.93	+05 56 50.5	20.0	704
2003 ST ₇₆	2003 09 27.28946	00 51 54.05	+09 50 34.2	18.8	704	2003 SO ₇₈	2003 09 27.22971	23 42 11.47	+06 36 49.4	19.9	704
2003 SU ₇₆	2003 09 27.23711	00 55 24.77	+08 55 02.9	19.1	704	2003 SO ₇₈	2003 09 27.24271	23 42 10.74	+06 36 48.6	19.9	704
2003 SU ₇₆	2003 09 27.25029	00 55 24.19	+08 54 55.7	19.6	704	2003 SO ₇₈	2003 09 27.28152	23 42 08.58	+06 36 43.5	20.1	704
2003 SU ₇₆	2003 09 27.26335	00 55 23.69	+08 54 49.2	19.8	704	2003 SR ₇₈	2003 09 27.23072	23 45 01.79	+07 10 41.3	19.9	704
2003 SU ₇₆	2003 09 27.27619	00 55 23.21	+08 54 44.1	19.8	704	2003 SR ₇₈	2003 09 27.24368	23 45 01.18	+07 10 39.2	19.7	704
2003 SU ₇₆	2003 09 27.28934	00 55 22.62	+08 54 36.7	19.3	704	2003 SR ₇₈	2003 09 27.25674	23 45 00.55	+07 10 38.0	19.9	704
2003 SH ₇₇	2003 09 17.25046	23 53 07.93	+10 11 16.8	18.5	644	2003 SR ₇₈	2003 09 27.28258	23 44 59.27	+07 10 34.5	20.1	704
2003 SH ₇₇	2003 09 17.25795	23 53 07.58	+10 11 13.3	18.1	644	2003 SS ₇₈	2003 09 17.33125	23 27 27.70	+02 32 15.2	20.2 V	691
2003 SH ₇₇	2003 09 17.31348	23 53 05.03	+10 10 48.7	18.4	644	2003 SS ₇₈	2003 09 17.35854	23 27 26.61	+02 31 59.4	20.4 V	691
2003 SH ₇₇	2003 09 17.32935	23 53 04.30	+10 10 41.6	18.0	644	2003 SS ₇₈	2003 09 17.38601	23 27 25.51	+02 31 43.7	20.7 V	691
2003 SH ₇₇	2003 09 17.37852	23 53 02.03	+10 10 19.9	18.6	644	2003 SS ₇₈	2003 09 28.19359	23 20 42.09	+00 47 19.4	20.4 V	691
2003 SH ₇₇	2003 09 17.39179	23 53 01.44	+10 10 13.8	18.3	644	2003 SS ₇₈	2003 09 28.22301	23 20 41.02	+00 47 02.1	20.3 V	691
2003 SH ₇₇	2003 09 26.22492	23 46 27.22	+08 58 42.3	18.0	704	2003 SS ₇₈	2003 09 28.25422	23 20 39.90	+00 46 44.1	20.2 V	691
2003 SH ₇₇	2003 09 26.23742	23 46 26.62	+08 58 35.8	18.5	704	2003 ST ₇₈	2003 09 27.23417	00 24 09.34	+09 18 50.0	19.0	704
2003 SH ₇₇	2003 09 26.25005	23 46 26.05	+08 58 29.4	18.6	704	2003 ST ₇₈	2003 09 27.24721	00 24 08.77	+09 18 44.9	19.5	704
2003 SH ₇₇	2003 09 26.26280	23 46 25.44	+08 58 22.7	18.7	704	2003 ST ₇₈	2003 09 27.26017	00 24 08.20	+09 18 39.8	19.5	704
2003 SH ₇₇	2003 09 26.27519	23 46 24.90	+08 58 16.1	18.4	704	2003 ST ₇₈	2003 09 27.27325	00 24 07.66	+09 18 34.1	19.4	704
2003 SH ₇₇	2003 09 27.22663	23 45 42.85	+08 49 59.9	18.3	704	2003 ST ₇₈	2003 09 27.28639	00 24 07.10	+09 18 29.2	19.5	704
2003 SH ₇₇	2003 09 27.23955	23 45 42.27	+08 49 53.3	18.6	704	2003 SB ₇₉	2003 09 29.12338	00 08 42.41	+10 48 50.3	20.6 R	735
2003 SH ₇₇	2003 09 27.25252	23 45 41.66	+08 49 46.7	18.8	704	2003 SB ₇₉	2003 09 29.13620	00 08 41.51	+10 48 47.3	20.4 R	735
2003 SH ₇₇	2003 09 27.26567	23 45 41.06	+08 49 39.4	18.7	704	2003 SB ₇₉	2003 09 29.15019	00 08 40.64	+10 48 43.7	20.6 R	735
2003 SH ₇₇	2003 09 27.27858	23 45 40.46	+08 49 32.4	18.7	704	2003 SB ₇₉	2003 10 02.15600	00 05 31.16	+10 32 39.0	19.7 R	735
2003 SH ₇₇	2003 09 28.22776	23 44 58.85	+08 41 12.7	18.5	704	2003 SB ₇₉	2003 10 02.17124	00 05 30.13	+10 32 34.3	19.5 R	735
2003 SH ₇₇	2003 09 28.24098	23 44 58.21	+08 41 05.1	18.7	704	2003 SE ₇₉	2003 09 27.24696	00 18 04.06	+10 47 09.2	19.7	704
2003 SH ₇₇	2003 09 28.25403	23 44 57.62	+08 40 58.6	18.7	704	2003 SE ₇₉	2003 09 27.25993	00 18 03.47	+10 47 06.3	19.4	704
2003 SH ₇₇	2003 09 28.26652	23 44 57.04	+08 40 52.1	18.9	704	2003 SE ₇₉	2003 09 27.27300	00 18 02.85	+10 47 02.7	19.4	704
2003 SH ₇₇	2003 09 28.27915	23 44 56.48	+08 40 45.3	18.8	704	2003 SE ₇₉	2003 09 27.28615	00 18 02.20	+10 46 59.7	19.3	704
2003 SH ₇₇	2003 09 30.23849	23 43 31.68	+08 23 18.7	18.4	704	2003 SG ₇₉	2003 09 27.24709	00 24 37.82	+10 41 27.4	19.6	704
2003 SH ₇₇	2003 09 30.25176	23 43 30.94	+08 23 11.1	18.6	704	2003 SG ₇₉	2003 09 27.26005	00 24 37.23	+10 41 19.6	19.6	704
2003 SH ₇₇	2003 09 30.26511	23 43 30.44	+08 23 04.1	19.0	704	2003 SG ₇₉	2003 09 27.27313	00 24 36.59	+10 41 12.3	19.7	704
2003 SH ₇₇	2003 09 30.27797	23									

2003 SN ₇₉	2003 09 30.26770	00 10 53.12	+09 55 18.0	18.4	704	2003 SU ₈₀	2003 09 21.23697	23 25 22.66	+10 50 06.7	18.6	644
2003 SN ₇₉	2003 09 30.28067	00 10 52.37	+09 55 16.5	18.5	704	2003 SU ₈₀	2003 09 21.25847	23 25 21.54	+10 49 55.2	18.6	644
2003 SN ₇₉	2003 09 30.29389	00 10 51.63	+09 55 14.8	18.5	704	2003 SU ₈₀	2003 09 21.27975	23 25 20.44	+10 49 43.5	18.5	644
2003 SO ₇₉	2003 09 27.23392	00 16 31.75	+10 29 00.6	18.0	704	2003 SU ₈₀	2003 09 30.18088	23 18 31.29	+09 27 33.4	19.2 V	691
2003 SO ₇₉	2003 09 27.24696	00 16 31.21	+10 28 56.3	18.8	704	2003 SU ₈₀	2003 09 30.20701	23 18 30.16	+09 27 18.8	19.1 V	691
2003 SO ₇₉	2003 09 27.25993	00 16 30.72	+10 28 51.8	18.5	704	2003 SU ₈₀	2003 09 30.23320	23 18 29.02	+09 27 04.1	19.1 V	691
2003 SO ₇₉	2003 09 27.27300	00 16 30.23	+10 28 47.0	18.7	704	2003 SU ₈₀	2003 09 30.23572	23 18 28.97	+09 27 02.9	19.0	704
2003 SO ₇₉	2003 09 27.28615	00 16 29.70	+10 28 42.2	18.7	704	2003 SU ₈₀	2003 09 30.24911	23 18 28.35	+09 26 55.8	19.1	704
2003 SP ₇₉	2003 09 27.23392	00 15 20.45	+10 22 12.5	18.4	704	2003 SU ₈₀	2003 09 30.26238	23 18 27.76	+09 26 48.8	19.3	704
2003 SP ₇₉	2003 09 27.24696	00 15 19.67	+10 22 10.5	18.7	704	2003 SU ₈₀	2003 09 30.27526	23 18 27.13	+09 26 41.5	19.3	704
2003 SP ₇₉	2003 09 27.25993	00 15 18.95	+10 22 09.5	18.6	704	2003 SU ₈₀	2003 09 30.28831	23 18 26.64	+09 26 33.3	19.0	704
2003 SP ₇₉	2003 09 27.27300	00 15 18.18	+10 22 08.1	18.6	704	2003 SV ₈₀	2003 09 20.24001	23 26 20.64	+11 16 10.3	18.6	704
2003 SP ₇₉	2003 09 27.28615	00 15 17.40	+10 22 06.4	18.8	704	2003 SV ₈₀	2003 09 20.24163	23 26 20.54	+11 16 09.4	19.2	704
2003 SR ₇₉	2003 09 27.23392	00 15 36.91	+10 13 06.4	18.1	704	2003 SV ₈₀	2003 09 20.25280	23 26 19.96	+11 16 07.2	19.0	704
2003 SR ₇₉	2003 09 27.24696	00 15 36.14	+10 13 03.7	18.4	704	2003 SV ₈₀	2003 09 20.25429	23 26 19.83	+11 16 06.4	19.0	704
2003 SR ₇₉	2003 09 27.25993	00 15 35.36	+10 13 01.8	18.1	704	2003 SV ₈₀	2003 09 20.26489	23 26 19.22	+11 16 03.8	19.1	704
2003 SR ₇₉	2003 09 27.27300	00 15 34.56	+10 12 58.8	18.3	704	2003 SV ₈₀	2003 09 20.26642	23 26 19.15	+11 16 02.0	19.4	704
2003 SR ₇₉	2003 09 27.28615	00 15 33.76	+10 12 56.5	18.3	704	2003 SV ₈₀	2003 09 20.27695	23 26 18.55	+11 16 00.0	18.8	704
2003 SS ₇₉	2003 09 27.23380	00 18 36.94	+09 30 45.4	19.4	704	2003 SV ₈₀	2003 09 20.27881	23 26 18.36	+11 15 58.7	19.5	704
2003 SS ₇₉	2003 09 27.24684	00 18 36.48	+09 30 35.2	19.2	704	2003 SV ₈₀	2003 09 20.28900	23 26 17.84	+11 15 57.2	19.2	704
2003 SS ₇₉	2003 09 27.25981	00 18 35.93	+09 30 26.4	19.4	704	2003 SV ₈₀	2003 09 20.29084	23 26 17.64	+11 15 56.0	19.6	704
2003 SS ₇₉	2003 09 27.27288	00 18 35.37	+09 30 16.8	19.2	704	2003 SW ₈₀	2003 09 28.24032	01 45 47.59	+07 13 27.7	19.2	704
2003 SS ₇₉	2003 09 27.28579	00 18 34.87	+09 30 07.4	19.1	704	2003 SW ₈₀	2003 09 28.25327	01 45 47.14	+07 13 20.0	19.3	704
2003 ST ₇₉	2003 09 27.24696	00 16 49.95	+10 18 57.0	19.4	704	2003 SW ₈₀	2003 09 28.26585	01 45 46.69	+07 13 12.4	19.3	704
2003 ST ₇₉	2003 09 27.25993	00 16 49.32	+10 18 57.2	19.4	704	2003 SW ₈₀	2003 09 28.27847	01 45 46.27	+07 13 05.0	19.6	704
2003 ST ₇₉	2003 09 27.27300	00 16 48.57	+10 18 56.0	19.7	704	2003 SW ₈₀	2003 09 28.29147	01 45 45.82	+07 12 56.8	19.1	704
2003 ST ₇₉	2003 09 27.28615	00 16 47.78	+10 18 53.6	19.8	704	2003 SX ₈₀	2003 09 28.30522	01 45 23.70	+07 58 50.2	21.1 V	691
2003 SU ₇₉	2003 09 18.42216	00 24 57.84	+10 00 52.2	19.5	608	2003 SX ₈₀	2003 09 28.33612	01 45 22.47	+07 58 41.9	21.1 V	691
2003 SU ₇₉	2003 09 18.43270	00 24 57.30	+10 00 47.9	19.4	608	2003 SX ₈₀	2003 09 28.36980	01 45 21.14	+07 58 32.4	21.2 V	691
2003 SU ₇₉	2003 09 18.44292	00 24 56.79	+10 00 44.0	19.2	608	2003 SY ₈₀	2003 09 28.30522	01 46 15.15	+08 03 36.6	21.8 V	691
2003 SU ₇₉	2003 09 27.24684	00 17 41.02	+08 56 54.9	19.6	704	2003 SY ₈₀	2003 09 28.33612	01 46 13.95	+08 03 27.0	21.4 V	691
2003 SU ₇₉	2003 09 27.25981	00 17 40.34	+08 56 48.9	19.5	704	2003 SY ₈₀	2003 09 28.36980	01 46 12.58	+08 03 16.5	21.9 V	691
2003 SU ₇₉	2003 09 27.27288	00 17 39.64	+08 56 42.2	19.4	704	2003 SZ ₈₀	2003 09 28.30522	01 46 02.52	+08 14 04.6	21.3 V	691
2003 SU ₇₉	2003 09 27.28579	00 17 39.01	+08 56 36.1	19.9	704	2003 SZ ₈₀	2003 09 28.33612	01 46 01.25	+08 13 58.7	21.5 V	691
2003 SU ₇₉	2003 09 29.15770	00 16 03.54	+08 41 35.8	18.8 R	699	2003 SZ ₈₀	2003 09 28.36980	01 45 59.85	+08 13 51.9	21.3 V	691
2003 SU ₇₉	2003 09 29.16604	00 16 03.05	+08 41 32.1		699	2003 SE ₈₁	2003 09 17.45598	01 54 51.41	+08 16 40.6	19.2	644
2003 SU ₇₉	2003 09 29.17436	00 16 02.70	+08 41 28.5		699	2003 SE ₈₁	2003 09 17.46729	01 54 51.08	+08 16 39.3	19.3	644
2003 SU ₇₉	2003 09 29.18268	00 16 02.22	+08 41 24.2		699	2003 SE ₈₁	2003 09 17.47867	01 54 50.71	+08 16 38.0	19.1	644
2003 SV ₇₉	2003 09 27.25896	00 12 43.75	+07 54 31.4	20.1	704	2003 SE ₈₁	2003 09 26.29093	01 49 37.78	+07 55 52.8	18.4	704
2003 SV ₇₉	2003 09 27.27201	00 12 43.12	+07 54 24.5	20.2	704	2003 SE ₈₁	2003 09 26.30348	01 49 37.28	+07 55 50.6	18.5	704
2003 SV ₇₉	2003 09 27.28488	00 12 42.50	+07 54 18.6	20.4	704	2003 SE ₈₁	2003 09 26.31614	01 49 36.72	+07 55 48.1	18.8	704
2003 SW ₇₉	2003 09 04.31291	00 27 29.44	+10 19 06.5	18.7	704	2003 SE ₈₁	2003 09 26.32883	01 49 36.14	+07 55 46.5	18.7	704
2003 SW ₇₉	2003 09 04.32546	00 27 29.11	+10 19 03.2	19.2	704	2003 SE ₈₁	2003 09 26.34158	01 49 35.58	+07 55 44.1	19.2	704
2003 SW ₇₉	2003 09 04.33792	00 27 28.76	+10 19 00.6	19.7	704	2003 SE ₈₁	2003 09 29.28975	01 47 29.02	+07 47 17.8	19.0	704
2003 SW ₇₉	2003 09 04.35050	00 27 28.51	+10 18 57.9	19.8	704	2003 SE ₈₁	2003 09 29.30427	01 47 28.26	+07 47 14.8	19.1	704
2003 SW ₇₉	2003 09 04.36318	00 27 28.14	+10 18 56.0	20.2	704	2003 SE ₈₁	2003 09 29.31749	01 47 27.66	+07 47 12.5	19.0	704
2003 SW ₇₉	2003 09 27.23367	00 13 12.60	+07 43 11.5	19.0	704	2003 SE ₈₁	2003 09 29.33084	01 47 27.10	+07 47 10.0	19.3	704
2003 SW ₇₉	2003 09 27.24672	00 13 12.03	+07 43 04.3	19.1	704	2003 SE ₈₁	2003 09 29.34419	01 47 26.44	+07 47 08.5	19.4	704
2003 SW ₇₉	2003 09 27.25968	00 13 11.34	+07 42 58.4	19.6	704	2003 SE ₈₁	2003 09 30.29877	01 46 43.41	+07 44 15.8	18.8	704
2003 SW ₇₉	2003 09 27.27276	00 13 10.68	+07 42 50.1	19.1	704	2003 SE ₈₁	2003 09 30.31167	01 46 42.83	+07 44 13.1	19.4	704
2003 SW ₇₉	2003 09 27.28567	00 13 10.09	+07 42 42.2	19.4	704	2003 SE ₈₁	2003 09 30.32495	01 46 42.17	+07 44 11.3	19.3	704
2003 SW ₇₉	2003 09 30.31682	00 10 52.38	+07 14 18.2	19.1 R	333	2003 SE ₈₁	2003 09 30.33840	01 46 41.52	+07 44 08.8	19.6	704
2003 SW ₇₉	2003 09 30.32397	00 10 52.05	+07 14 14.2	19.7 R	333	2003 SE ₈₁	2003 09 30.35137	01 46 40.90	+07 44 06.1	19.6	704
2003 SW ₇₉	2003 09 30.33113	00 10 51.70	+07 14 10.3	18.9 R	333	2003 SP ₈₁	2003 09 18.57137	02 01 41.02	+07 56 55.5	19.7	608
2003 SX ₇₉	2003 09 18.42163	00 23 55.51	+07 55 30.8	21.1	608	2003 SP ₈₁	2003 09 18.58167	02 01 40.85	+07 56 53.0	19.2	608
2003 SX ₇₉	2003 09 18.43214	00 23 55.04	+07 55 29.8	20.8	608	2003 SP ₈₁	2003 09 18.59094	02 01 40.71	+07 56 49.5	19.5	608
2003 SX ₇₉	2003 09 18.44238	00 23 54.55	+07 55 27.6	20.9	608	2003 SP ₈₁	2003 09 28.29290	01 58 16.28	+06 53 28.9	18.3	704
2003 SX ₇₉	2003 09 21.35010	00 21 40.99	+07 46 24.6	18.3	644	2003 SP ₈₁	2003 09 28.30645	01 58 15.84	+06 53 23.1	18.4	704
2003 SX ₇₉	2003 09 21.37650	00 21 39.72	+07 46 19.5	18.4	644	2003 SP ₈₁	2003 09 28.31927	01 58 15.42	+06 53 17.9	18.1	704
2003 SX ₇₉	2003 09 21.40530	00 21 38.35	+07 46 13.8	18.4	644	2003 SP ₈₁	2003 09 28.33219	01 58 14.99	+06 53 11.7	18.8	704
2003 SX ₇₉	2003 09 27.23367	00 17 03.33	+07 25 38.7	18.9	704	2003 SP ₈₁	2003 09 28.34551	01 58 14.58	+06 53 06.4	18.2	704
2003 SX ₇₉	2003 09 27.24672	00 17 02.67	+07 25 35.9	18.8	704	2003 SR ₈₁	2003 09 20.20836	23 10 03.35	+06 20 58.6	19.3 V	691
2003 SX ₇₉	2003 09 27.25968	00 17 02.08	+07 25 35.0	19.8	704	2003 SR ₈₁	2003 09 20.23644	23 10 01.87	+06 20 45.8	19.2 V	691
2003 SX ₇₉	2003 09 27.27276	00 17 01.39	+07 25 30.0	18.7	704	2003 SR ₈₁	2003 09 20.26305	23 10 00.54	+06 20 36.9	18.5 V	691
2003 SX ₇₉	2003 09 27.28567	00 17 00.74	+07 25 26.9	18.8	704	2003 SS ₈₁	2003 09 25.96925	00 41 08.48	+06 12 16.6		246
2003 SZ ₇₉	2003 09 27.23429	00 20 48.54	+07 48 08.2	19.3	704	2003 SS ₈₁	2003 09 25.96998	00 41 08.45	+06 12 16.3		246
2003 SZ ₇₉	2003 09 27.24733	00 20 47.86	+07 48 04.6	19.7	704	2003 SS ₈₁	2003 09 25.97128	00 41 08.37	+06 12 16.2		246
2003 SZ ₇₉	2003 09 27.27337	00 20 46.62	+07 47 58.1	19.9	704	2003 SS ₈₁	2003 09 25.97257	00 41 08.27	+06 12 15.6		246
2003 SZ ₇₉	2003 09 27.28651	00 20 45.94	+07 47 54.0	20.1	704	2003 SS ₈₁	2003 09 25.97344	00 41 08.23	+06 12 15.3		246
2003 SZ ₇₉	2003 09 28.32897	00 19 56.07	+07 43 10.8	19.2	704						

2003 SA ₈₂	2003 09 26.24378	00 26 41.39	+00 59 53.3	19.6	704	2003 ST ₈₃	2003 09 28.20929	00 29 12.69	+01 26 58.3	20.0 R	333
2003 SA ₈₂	2003 09 26.25643	00 26 40.60	+00 59 50.1	20.0	704	2003 ST ₈₃	2003 09 28.23074	00 29 11.93	+01 26 45.7	19.9 R	333
2003 SA ₈₂	2003 09 26.26909	00 26 39.88	+00 59 49.6	20.3	704	2003 ST ₈₃	2003 09 28.25403	00 29 10.99	+01 26 31.9	20.1 R	333
2003 SA ₈₂	2003 09 26.28172	00 26 39.11	+00 59 47.6	19.9	704	2003 ST ₈₃	2003 09 29.17358	00 28 38.98	+01 17 23.5	20.8 R	333
2003 SB ₈₂	2003 09 26.24391	00 28 51.47	+01 54 39.2	19.6	704	2003 ST ₈₃	2003 09 29.19588	00 28 38.13	+01 17 09.8	20.0 R	333
2003 SB ₈₂	2003 09 26.25656	00 28 50.79	+01 54 36.9	20.0	704	2003 ST ₈₃	2003 09 29.21824	00 28 37.28	+01 16 56.2	20.0 R	333
2003 SB ₈₂	2003 09 26.26921	00 28 50.22	+01 54 33.2	20.0	704	2003 ST ₈₃	2003 09 30.18058	00 28 03.43	+01 07 21.8	20.3 R	333
2003 SB ₈₂	2003 09 26.28184	00 28 49.60	+01 54 31.9	20.2	704	2003 ST ₈₃	2003 09 30.20201	00 28 02.62	+01 07 09.2	20.6 R	333
2003 SE ₈₂	2003 09 26.23140	00 27 23.27	+01 42 58.2	19.2	704	2003 ST ₈₃	2003 09 30.22241	00 28 01.84	+01 06 57.1	20.4 R	333
2003 SE ₈₂	2003 09 26.25656	00 27 21.57	+01 42 57.7	19.3	704	2003 ST ₈₃	2003 10 01.19171	00 27 27.61	+00 57 18.8	20.1 R	333
2003 SE ₈₂	2003 09 26.26921	00 27 20.74	+01 42 58.2	19.3	704	2003 ST ₈₃	2003 10 01.21727	00 27 26.64	+00 57 03.4	20.5 R	333
2003 SE ₈₂	2003 09 26.28184	00 27 19.88	+01 42 57.6	19.6	704	2003 ST ₈₃	2003 10 01.24341	00 27 25.63	+00 56 47.2	20.2 R	333
2003 SF ₈₂	2003 09 28.20520	00 28 40.39	-00 22 11.2	20.5 R	333	2003 SU ₈₃	2003 09 26.23127	00 30 18.61	+00 28 47.9	19.2	704
2003 SF ₈₂	2003 09 28.22674	00 28 39.36	-00 22 24.6	20.1 R	333	2003 SU ₈₃	2003 09 26.24378	00 30 18.03	+00 28 43.1	19.3	704
2003 SF ₈₂	2003 09 28.23205	00 28 39.06	-00 22 28.1	19.1	704	2003 SU ₈₃	2003 09 26.25643	00 30 17.42	+00 28 37.8	19.4	704
2003 SF ₈₂	2003 09 28.24536	00 28 38.42	-00 22 36.2	19.5	704	2003 SU ₈₃	2003 09 26.26909	00 30 16.80	+00 28 33.7	19.4	704
2003 SF ₈₂	2003 09 28.24980	00 28 38.20	-00 22 38.5	20.1 R	333	2003 SU ₈₃	2003 09 26.28172	00 30 16.29	+00 28 28.4	19.1	704
2003 SF ₈₂	2003 09 28.27084	00 28 37.17	-00 22 52.0	19.6	704	2003 SU ₈₃	2003 09 27.19997	00 29 36.97	+00 22 23.5	19.6 R	333
2003 SF ₈₂	2003 09 28.28348	00 28 36.52	-00 22 59.5	18.9	704	2003 SU ₈₃	2003 09 27.20199	00 29 36.89	+00 22 22.3	18.9 R	333
2003 SF ₈₂	2003 09 29.16628	00 27 55.35	-00 32 06.8	20.7 R	333	2003 SU ₈₃	2003 09 27.22140	00 29 35.87	+00 22 15.6	19.6 R	333
2003 SF ₈₂	2003 09 29.18889	00 27 54.22	-00 32 20.3	20.4 R	333	2003 SU ₈₃	2003 09 27.22346	00 29 35.89	+00 22 13.8	19.2 R	333
2003 SF ₈₂	2003 09 29.21123	00 27 53.13	-00 32 34.3	19.9 R	333	2003 SU ₈₃	2003 09 27.24186	00 29 34.96	+00 22 07.8	19.4 R	333
2003 SF ₈₂	2003 09 30.17561	00 27 07.96	-00 42 28.4	20.6 R	333	2003 SU ₈₃	2003 09 27.24389	00 29 34.95	+00 22 05.2	19.2 R	333
2003 SF ₈₂	2003 09 30.19700	00 27 06.92	-00 42 41.9	20.2 R	333	2003 SU ₈₃	2003 09 28.20520	00 28 53.30	+00 15 43.4	19.8 R	333
2003 SF ₈₂	2003 09 30.21841	00 27 05.85	-00 42 54.4	20.3 R	333	2003 SU ₈₃	2003 09 28.20722	00 28 53.26	+00 15 42.3	19.2 R	333
2003 SG ₈₂	2003 09 22.28619	00 32 56.92	+02 22 52.9	21.8 R	683	2003 SU ₈₃	2003 09 28.22674	00 28 52.29	+00 15 35.7	19.5 R	333
2003 SG ₈₂	2003 09 22.29854	00 32 55.99	+02 22 53.9	20.9 R	683	2003 SU ₈₃	2003 09 28.22873	00 28 52.27	+00 15 33.8	19.3 R	333
2003 SG ₈₂	2003 09 22.31191	00 32 55.31	+02 22 53.6	20.7 R	683	2003 SU ₈₃	2003 09 28.24980	00 28 51.26	+00 15 26.2	19.3 R	333
2003 SG ₈₂	2003 09 27.20690	00 28 33.96	+02 21 38.9	20.1 R	333	2003 SU ₈₃	2003 09 28.25204	00 28 51.16	+00 15 24.5	19.2 R	333
2003 SG ₈₂	2003 09 27.22744	00 28 32.80	+02 21 38.1	19.9 R	333	2003 SU ₈₃	2003 09 29.23095	00 28 08.51	+00 08 57.9	18.4	704
2003 SG ₈₂	2003 09 27.24787	00 28 31.66	+02 21 37.1	19.5 R	333	2003 SU ₈₃	2003 09 29.24345	00 28 07.93	+00 08 52.7	19.0	704
2003 SG ₈₂	2003 09 29.23107	00 26 43.02	+02 20 57.4	19.6	704	2003 SU ₈₃	2003 09 29.25663	00 28 07.28	+00 08 48.1	19.1	704
2003 SG ₈₂	2003 09 29.24357	00 26 42.38	+02 20 57.2	19.5	704	2003 SU ₈₃	2003 09 29.26919	00 28 06.70	+00 08 43.0	19.3	704
2003 SG ₈₂	2003 09 29.25675	00 26 41.58	+02 20 56.7	19.8	704	2003 SU ₈₃	2003 09 29.28169	00 28 06.13	+00 08 37.9	19.2	704
2003 SG ₈₂	2003 09 29.26931	00 26 40.80	+02 20 55.3	20.0	704	2003 SU ₈₃	2003 09 29.33080	00 28 03.86	+00 08 18.7	18.7 V	691
2003 SG ₈₂	2003 09 29.28182	00 26 40.10	+02 20 55.8	19.7	704	2003 SU ₈₃	2003 09 29.36270	00 28 02.34	+00 08 06.2	18.7 V	691
2003 SH ₈₂	2003 09 18.43580	00 36 01.07	+02 11 28.3	19.4	644	2003 SU ₈₃	2003 09 29.39578	00 28 00.80	+00 07 53.2	18.7 V	691
2003 SH ₈₂	2003 09 18.46074	00 35 59.56	+02 11 30.6	19.1	644	2003 SV ₈₃	2003 09 29.16628	00 29 32.07	-01 09 42.2	20.0 R	333
2003 SH ₈₂	2003 09 18.46507	00 35 59.32	+02 11 31.2	19.2	644	2003 SV ₈₃	2003 09 29.18889	00 29 31.15	-01 09 49.5	20.5 R	333
2003 SH ₈₂	2003 09 18.48118	00 35 58.34	+02 11 32.3	18.9	644	2003 SV ₈₃	2003 09 29.21123	00 29 30.36	-01 09 55.3	21.0 R	333
2003 SH ₈₂	2003 09 18.48689	00 35 57.99	+02 11 33.0	19.0	644	2003 SZ ₈₃	2003 09 26.23486	01 00 31.73	+04 14 30.2	19.2	704
2003 SH ₈₂	2003 09 18.50810	00 35 56.72	+02 11 34.7	19.3	644	2003 SZ ₈₃	2003 09 26.24735	01 00 31.02	+04 14 32.0	19.5	704
2003 SH ₈₂	2003 09 22.28564	00 32 08.97	+02 17 03.6	20.5 R	683	2003 SZ ₈₃	2003 09 26.26025	01 00 30.27	+04 14 34.2	19.9	704
2003 SH ₈₂	2003 09 22.29909	00 32 08.08	+02 17 05.9	20.1 R	683	2003 SZ ₈₃	2003 09 26.27262	01 00 29.46	+04 14 36.5	19.4	704
2003 SH ₈₂	2003 09 22.31246	00 32 07.31	+02 17 06.4	21.2 R	683	2003 SZ ₈₃	2003 09 26.28533	01 00 28.82	+04 14 37.4	19.3	704
2003 SH ₈₂	2003 09 26.23140	00 28 01.68	+02 22 31.0	19.4	704	2003 SZ ₈₃	2003 09 29.23447	00 57 40.76	+04 22 32.4	19.4	704
2003 SH ₈₂	2003 09 26.24391	00 28 00.81	+02 22 32.3	19.5	704	2003 SZ ₈₃	2003 09 29.24718	00 57 39.97	+04 22 35.1	19.3	704
2003 SH ₈₂	2003 09 26.25656	00 27 59.99	+02 22 33.0	19.6	704	2003 SZ ₈₃	2003 09 29.26014	00 57 39.22	+04 22 36.7	19.5	704
2003 SH ₈₂	2003 09 26.26921	00 27 59.20	+02 22 34.3	19.4	704	2003 SZ ₈₃	2003 09 29.27267	00 57 38.42	+04 22 38.3	19.6	704
2003 SH ₈₂	2003 09 26.28184	00 27 58.30	+02 22 35.9	19.5	704	2003 SZ ₈₃	2003 09 29.28516	00 57 37.73	+04 22 41.4	19.9	704
2003 SK ₈₂	2003 09 28.23034	00 09 47.75	-04 32 41.3	18.8	704	2003 SA ₈₄	2003 09 21.28860	00 32 28.31	+02 20 28.4	18.8 R	683
2003 SK ₈₂	2003 09 28.24378	00 09 46.86	-04 32 40.1	19.2	704	2003 SA ₈₄	2003 09 21.30161	00 32 27.62	+02 20 21.9	19.4 R	683
2003 SK ₈₂	2003 09 28.25663	00 09 46.00	-04 32 39.7	19.2	704	2003 SA ₈₄	2003 09 21.31500	00 32 27.01	+02 20 18.1	19.4 R	683
2003 SK ₈₂	2003 09 28.26916	00 09 45.18	-04 32 39.5	18.9	704	2003 SA ₈₄	2003 09 22.28540	00 31 48.06	+02 13 30.6	18.5 R	683
2003 SK ₈₂	2003 09 28.28179	00 09 44.32	-04 32 38.6	18.7	704	2003 SA ₈₄	2003 09 22.29932	00 31 47.38	+02 13 26.2	19.3 R	683
2003 SM ₈₂	2003 09 28.23205	00 27 08.87	-01 11 30.4	18.5	704	2003 SA ₈₄	2003 09 22.31270	00 31 46.78	+02 13 20.7	19.0 R	683
2003 SM ₈₂	2003 09 28.24536	00 27 08.11	-01 11 32.9	19.2	704	2003 SB ₈₄	2003 09 19.30263	01 05 29.03	+02 15 59.8	19.3	704
2003 SM ₈₂	2003 09 28.25824	00 27 07.37	-01 11 34.5	19.2	704	2003 SB ₈₄	2003 09 19.31513	01 05 28.30	+02 15 59.8	19.3	704
2003 SM ₈₂	2003 09 28.27084	00 27 06.73	-01 11 37.4	19.7	704	2003 SB ₈₄	2003 09 19.33933	01 05 27.00	+02 15 57.1	19.0	704
2003 SM ₈₂	2003 09 28.28348	00 27 05.95	-01 11 39.0	18.6	704	2003 SB ₈₄	2003 09 19.35154	01 05 26.35	+02 15 53.4	19.7	704
2003 SN ₈₂	2003 09 28.23169	00 23 53.17	-02 33 55.0	19.1	704	2003 SB ₈₄	2003 09 22.30469	01 02 45.71	+02 09 15.0	20.6 R	683
2003 SN ₈₂	2003 09 28.24499	00 23 52.45	-02 34 00.3	19.8	704	2003 SB ₈₄	2003 09 22.31809	01 02 45.15	+02 09 18.7	20.8 R	683
2003 SN ₈₂	2003 09 28.25788	00 23 51.68	-02 34 05.4	19.8	704	2003 SB ₈₄	2003 09 22.33147	01 02 44.23	+02 09 13.8	21.4 R	683
2003 SN ₈₂	2003 09 28.27038	00 23 50.99	-02 34 09.9	19.7	704	2003 SB ₈₄	2003 09 28.23449	00 56 56.74	+01 54 59.8	19.2	704
2003 SN ₈₂	2003 09 28.28312	00 23 50.20	-02 34 15.2	19.5	704	2003 SB ₈₄	2003 09 28.24793	00 56 55.92	+01 54 58.5	20.0	704
2003 SP ₈₂	2003 09 28.23193	00 25 47.85	-01 50 40.9	19.2	704	2003 SB ₈₄	2003 09 28.26068	00 56 55.09	+01 54 54.9	19.8	704
2003 SP ₈₂	2003 09 28.24524	00 25 47.16	-01 50 45.1	19.4	704	2003 SB ₈₄	2003 09 28.27328	00 56 54.30	+01 54 54.6	19.6	704
2003 SP ₈₂	2003 09 28.25812	00 25 46.55	-01 50 49.3	19.5	704	2003 SB ₈₄	2003 09 28.28602	00 56 53.48	+01 54 52.3	19.7	704
2003 SP ₈₂	2003 09 28.27072	00 25 45.96	-01 50 53.4	19.5	704	2003 SC ₈₄	2003 09 28.50345	00 01 20.97	-06 04 45.3	20.1	608
2003 SP											

2003 SK ₈₄	2003 09 27.06755	01 51 37.53	+33 54 46.2	19.0 R	176	2003 SS ₈₄	2003 09 29.85161	22 22 56.36	+08 32 35.7	17.3 R	587
2003 SK ₈₄	2003 09 27.06824	01 51 37.65	+33 54 51.0	19.0 R	176	2003 SS ₈₄	2003 09 30.76998	22 17 53.40	+08 12 34.5	17.7 V	151
2003 SK ₈₄	2003 09 27.24997	01 52 14.80	+34 16 07.0	19.8 R	715	2003 SS ₈₄	2003 09 30.77169	22 17 52.75	+08 12 32.4	17.5 V	151
2003 SK ₈₄	2003 09 27.25594	01 52 15.88	+34 16 50.3	21.1 R	715	2003 SS ₈₄	2003 09 30.77231	22 17 52.52	+08 12 31.7	17.6 V	151
2003 SK ₈₄	2003 09 27.26191	01 52 16.98	+34 17 32.7	19.6 R	715	2003 SS ₈₄	2003 09 30.77261	22 17 52.41	+08 12 31.4	17.5 V	151
2003 SK ₈₄	2003 09 28.34422	01 56 05.87	+36 32 15.5		671	2003 SS ₈₄	2003 09 30.77473	22 17 51.59	+08 12 28.7	17.6 V	151
2003 SK ₈₄	2003 09 28.35206	01 56 07.39	+36 33 14.4		671	2003 SS ₈₄	2003 09 30.77549	22 17 51.31	+08 12 27.6	17.6 V	151
2003 SK ₈₄	2003 09 28.35596	01 56 08.31	+36 33 47.0	18.8	671	2003 SS ₈₄	2003 10 01.17652	22 15 20.88	+08 02 58.0	18.2	704
2003 SK ₈₄	2003 09 28.35718	01 56 08.52	+36 33 56.7		671	2003 SS ₈₄	2003 10 01.18929	22 15 15.49	+08 02 38.5	18.1	704
2003 SK ₈₄	2003 09 28.35841	01 56 08.82	+36 34 06.4		671	2003 SS ₈₄	2003 10 01.20232	22 15 09.95	+08 02 18.2	18.2	704
2003 SK ₈₄	2003 09 28.35968	01 56 09.06	+36 34 16.5		671	2003 SS ₈₄	2003 10 01.21549	22 15 04.36	+08 01 57.6	18.0	704
2003 SM ₈₄	2003 09 26.95719	00 40 11.91	+05 36 29.4		246	2003 SS ₈₄	2003 10 02.12296	22 08 49.82	+07 36 05.9	17.5 R	448
2003 SM ₈₄	2003 09 26.95806	00 40 11.85	+05 36 27.6		246	2003 SS ₈₄	2003 10 02.12665	22 08 48.00	+07 35 59.0	17.3 R	448
2003 SM ₈₄	2003 09 26.96058	00 40 11.59	+05 36 21.6		246	2003 SS ₈₄	2003 10 02.13039	22 08 46.14	+07 35 52.0	17.5 R	448
2003 SM ₈₄	2003 09 27.31260	00 39 43.33	+05 24 31.0	19.7 V	691	2003 SS ₈₄	2003 10 02.76370	22 03 42.80	+07 13 59.6	17.2 R	185
2003 SM ₈₄	2003 09 27.34100	00 39 40.28	+05 23 32.3	19.9 V	691	2003 SS ₈₄	2003 10 02.76637	22 03 41.38	+07 13 53.8		185
2003 SM ₈₄	2003 09 27.37100	00 39 37.09	+05 22 30.0	19.7 V	691	2003 SS ₈₄	2003 10 02.76816	22 03 40.37	+07 13 50.4		185
2003 SM ₈₄	2003 09 29.23174	00 37 13.13	+04 19 31.9	19.7	704	2003 SS ₈₄	2003 10 02.77024	22 03 39.30	+07 13 45.3		185
2003 SM ₈₄	2003 09 29.24430	00 37 11.78	+04 19 08.4	20.0	704	2003 SS ₈₄	2003 10 02.77164	22 03 38.53	+07 13 42.9		185
2003 SM ₈₄	2003 09 29.25737	00 37 10.47	+04 18 43.7	20.2	704	2003 SS ₈₄	2003 10 02.81875	22 03 13.50	+07 12 11.6	17.4 R	170
2003 SM ₈₄	2003 09 29.26993	00 37 09.17	+04 18 16.3	20.3	704	2003 SS ₈₄	2003 10 02.81996	22 03 12.79	+07 12 08.7	17.4 R	170
2003 SM ₈₄	2003 09 29.28244	00 37 07.85	+04 17 52.6	20.2	704	2003 SS ₈₄	2003 10 02.82541	22 03 09.71	+07 11 56.6	17.5 R	170
2003 SO ₈₄	2003 09 27.70358	02 03 12.79	-06 56 36.5	16.7 R	E14	2003 ST ₈₄	2003 09 20.31401	23 28 38.85	+09 53 14.4	19.9 V	691
2003 SO ₈₄	2003 09 27.70926	02 03 11.24	-06 56 58.2	16.6 R	E14	2003 ST ₈₄	2003 09 20.34223	23 28 37.89	+09 53 16.6	20.0 V	691
2003 SO ₈₄	2003 09 27.71637	02 03 09.27	-06 57 26.9	16.9 R	E14	2003 ST ₈₄	2003 09 20.36817	23 28 37.04	+09 53 18.6	19.9 V	691
2003 SO ₈₄	2003 09 28.59170	01 59 37.95	-07 54 59.3	17.6	608	2003 SU ₈₄	2003 09 26.89291	23 47 23.05	-01 34 33.7		246
2003 SO ₈₄	2003 09 28.60197	01 59 35.31	-07 55 36.3	17.7	608	2003 SU ₈₄	2003 09 26.89497	23 47 23.04	-01 34 42.9		246
2003 SO ₈₄	2003 09 28.61257	01 59 32.61	-07 56 14.3	17.7	608	2003 SU ₈₄	2003 09 26.89596	23 47 23.06	-01 34 45.6		246
2003 SO ₈₄	2003 09 29.67220	01 55 42.22	-08 55 32.8	17.0 R	E14	2003 SU ₈₄	2003 09 26.90052	23 47 23.19	-01 35 05.4		246
2003 SO ₈₄	2003 09 29.67655	01 55 41.18	-08 55 47.3	16.8 R	E14	2003 SV ₈₄	2003 08 26.43092	02 36 40.73	+10 58 47.8	19.8	704
2003 SO ₈₄	2003 09 29.68236	01 55 39.81	-08 56 06.9	17.3 R	E14	2003 SV ₈₄	2003 08 26.44463	02 36 40.93	+10 58 41.7	19.7	704
2003 SR ₈₄	2003 09 25.96556	01 06 11.60	+19 28 07.4		557	2003 SV ₈₄	2003 08 26.45772	02 36 41.09	+10 58 36.6	19.1	704
2003 SR ₈₄	2003 09 25.97211	01 06 49.11	+19 28 03.0		557	2003 SV ₈₄	2003 09 28.29518	02 22 39.99	+05 36 11.5	19.0	704
2003 SR ₈₄	2003 09 25.97918	01 07 29.84	+19 27 56.3		557	2003 SV ₈₄	2003 09 28.30857	02 22 39.21	+05 36 02.6	19.2	704
2003 SR ₈₄	2003 09 25.98615	01 08 10.24	+19 27 49.1		557	2003 SV ₈₄	2003 09 28.32150	02 22 38.44	+05 35 54.2	19.5	704
2003 SR ₈₄	2003 09 25.99324	01 08 51.61	+19 27 41.0		557	2003 SV ₈₄	2003 09 28.33439	02 22 37.72	+05 35 44.5	19.7	704
2003 SR ₈₄	2003 09 25.99995	01 09 31.00	+19 27 32.3		557	2003 SV ₈₄	2003 09 28.34767	02 22 36.88	+05 35 34.9	19.3	704
2003 SR ₈₄	2003 09 26.00696	01 10 12.34	+19 27 22.3		557	2003 SW ₈₄	2003 09 30.30183	01 39 32.23	+20 52 48.4	18.7	704
2003 SR ₈₄	2003 09 26.01392	01 10 53.72	+19 27 11.3		557	2003 SW ₈₄	2003 09 30.31465	01 39 32.09	+20 52 55.5	18.9	704
2003 SR ₈₄	2003 09 26.02100	01 11 35.97	+19 26 58.6		557	2003 SW ₈₄	2003 09 30.32819	01 39 31.91	+20 53 03.7	18.7	704
2003 SR ₈₄	2003 09 26.02807	01 12 18.59	+19 26 45.5		557	2003 SW ₈₄	2003 09 30.34142	01 39 31.78	+20 53 11.3	18.7	704
2003 SR ₈₄	2003 09 26.03488	01 12 59.85	+19 26 31.5		557	2003 SW ₈₄	2003 09 30.35440	01 39 31.67	+20 53 18.9	18.9	704
2003 SR ₈₄	2003 09 26.04162	01 13 40.89	+19 26 16.8		557	2003 SZ ₈₄	2003 09 27.97021	02 08 02.25	+19 23 33.6	19.4 R	540
2003 SR ₈₄	2003 09 26.04833	01 14 22.05	+19 26 01.3		557	2003 SZ ₈₄	2003 09 27.97774	02 08 01.19	+19 23 43.4	19.4 R	540
2003 SR ₈₄	2003 09 26.05575	01 15 07.88	+19 25 43.3		557	2003 SZ ₈₄	2003 09 27.99034	02 07 59.68	+19 24 00.3	19.7 R	540
2003 SR ₈₄	2003 09 26.06247	01 15 49.63	+19 25 25.0		557	2003 SZ ₈₄	2003 09 27.99787	02 07 58.71	+19 24 09.5	19.8 R	540
2003 SR ₈₄	2003 09 26.06956	01 16 34.06	+19 25 05.6		557	2003 SA ₈₅	2003 09 26.80889	21 52 52.04	+10 40 03.9	18.1 R	118
2003 SR ₈₄	2003 09 26.07627	01 17 16.29	+19 24 46.1		557	2003 SA ₈₅	2003 09 26.81007	21 52 52.53	+10 40 03.2	17.7 R	118
2003 SR ₈₄	2003 09 26.08188	01 17 51.77	+19 24 27.8		557	2003 SA ₈₅	2003 09 27.81878	22 01 39.93	+10 15 01.2		246
2003 SR ₈₄	2003 09 26.12956	01 23 02.27	+19 21 30.4		557	2003 SA ₈₅	2003 09 27.81925	22 01 40.11	+10 15 00.5		246
2003 SR ₈₄	2003 09 26.13610	01 23 45.97	+19 21 01.8		557	2003 SA ₈₅	2003 09 27.81963	22 01 40.33	+10 14 59.6		246
2003 SR ₈₄	2003 09 26.14301	01 24 32.54	+19 20 30.5		557	2003 SA ₈₅	2003 09 27.82241	22 01 41.71	+10 14 55.6		246
2003 SR ₈₄	2003 09 27.26961	04 38 25.18	+11 33 02.2	16.4 R	649	2003 SA ₈₅	2003 09 27.82282	22 01 41.95	+10 14 55.1		246
2003 SR ₈₄	2003 09 27.27020	04 38 32.08	+11 32 33.9	16.6 R	649	2003 SA ₈₅	2003 09 27.82323	22 01 42.14	+10 14 54.2		246
2003 SR ₈₄	2003 09 27.27195	04 38 52.61	+11 31 07.5	16.7 R	649	2003 SA ₈₅	2003 10 01.17833	22 29 09.37	+08 51 04.4	18.3	704
2003 SR ₈₄	2003 09 27.27253	04 38 59.68	+11 30 39.3	16.5 R	649	2003 SA ₈₅	2003 10 01.19115	22 29 15.09	+08 50 44.8	18.6	704
2003 SR ₈₄	2003 09 27.27313	04 39 06.48	+11 30 09.8	16.6 R	649	2003 SA ₈₅	2003 10 01.20422	22 29 20.82	+08 50 26.1	18.4	704
2003 SS ₈₄	2003 09 26.82617	22 35 42.18	+09 18 42.3		246	2003 SA ₈₅	2003 10 01.21729	22 29 26.60	+08 50 06.8	18.4	704
2003 SS ₈₄	2003 09 26.82705	22 35 41.98	+09 18 41.6		246	2003 SB ₈₅	2003 09 28.01605	03 57 25.91	+16 41 46.9	18.5 R	540
2003 SS ₈₄	2003 09 26.82856	22 35 41.63	+09 18 40.6		246	2003 SB ₈₅	2003 09 28.02359	03 57 26.72	+16 41 59.5	18.6 R	540
2003 SS ₈₄	2003 09 26.82929	22 35 41.48	+09 18 40.2		246	2003 SB ₈₅	2003 09 28.31817	03 57 58.37	+16 50 15.1	20.2	704
2003 SS ₈₄	2003 09 26.82997	22 35 41.30	+09 18 39.7		246	2003 SB ₈₅	2003 09 28.34433	03 58 00.90	+16 50 57.8	19.8	704
2003 SS ₈₄	2003 09 26.83814	22 35 39.76	+09 18 36.2	18.3 R	130	2003 SB ₈₅	2003 09 28.35723	03 58 02.24	+16 51 19.8	19.7	704
2003 SS ₈₄	2003 09 26.84418	22 35 38.31	+09 18 32.8	18.0 R	130	2003 SB ₈₅	2003 09 28.37190	03 58 03.73	+16 51 44.0	19.2 R	448
2003 SS ₈₄	2003 09 26.85034	22 35 36.92	+09 18 29.4	18.3 R	130	2003 SB ₈₅	2003 09 28.37545	03 58 04.08	+16 51 49.7	19.0 R	448
2003 SS ₈₄	2003 09 26.85255	22 35 37.04	+09 18 34.3	18.3 R	176	2003 SB ₈₅	2003 09 28.38239	03 58 04.81	+16 52 01.3	18.8 R	448
2003 SS ₈₄	2003 09 26.85579	22 35 36.29	+09 18 32.1	18.2 R	176	2003 SB ₈₅	2003 09 29.35764	03 59 47.94	+17 19 24.2	19.7	704
2003 SS ₈₄	2003 09 26.85938	22 35 35.45	+09 18 29.6	17.9 R	176	2003 SB ₈₅	2003 09 29.37073	03 59 49.16	+17 19 46.5	19.4	704
2003 SS ₈₄	2003 09 26.86162	22 35 34.93	+09 18 28.1	17.8 R	176	2003 SB ₈₅	2003 09 29.38342	03 59 50.47	+17 20 08.0	19.8	704
2003 SS ₈₄	2003 09 26.86435	22 35 34.30	+09 18 26.2	18.0 R	176	2003 SB ₈₅	2003 09 29.39646	03 59 51.76	+17 20 30.3	19.7	704
2003 SS ₈₄	2003 09 27.09998	22 34 46.35	+09 15 45.3	18.5 R							

2003 SV ₈₅	2003 09 27.29337	01 30 23.40	+14 01 19.1	19.5	704	2003 ST ₈₆	2003 09 18.31502	22 58 29.55	-08 58 13.8	21.2	608
2003 SV ₈₅	2003 09 27.31142	01 30 22.70	+14 01 16.3	19.8	704	2003 ST ₈₆	2003 09 29.16926	22 49 55.83	-09 24 16.4	19.6	704
2003 SV ₈₅	2003 09 27.32441	01 30 22.15	+14 01 13.5	19.8	704	2003 ST ₈₆	2003 09 29.18207	22 49 55.31	-09 24 16.3	19.8	704
2003 SV ₈₅	2003 09 27.33725	01 30 21.66	+14 01 10.1	20.4	704	2003 ST ₈₆	2003 09 29.19495	22 49 54.73	-09 24 17.7	19.7	704
2003 SV ₈₅	2003 09 27.35051	01 30 21.16	+14 01 08.5	20.1	704	2003 ST ₈₆	2003 09 29.20803	22 49 54.17	-09 24 19.6	19.3	704
2003 SW ₈₅	2003 09 21.31857	01 33 43.91	+13 43 37.1	19.4	704	2003 ST ₈₆	2003 09 29.22067	22 49 53.59	-09 24 21.0	18.8	704
2003 SW ₈₅	2003 09 21.33063	01 33 43.52	+13 43 40.6	19.6	704	2003 SU ₈₆	2003 08 25.27491	23 12 24.41	-06 42 56.2	18.6	704
2003 SW ₈₅	2003 09 21.34301	01 33 43.01	+13 43 42.3	19.9	704	2003 SU ₈₆	2003 08 25.28775	23 12 23.93	-06 43 02.3	19.3	704
2003 SW ₈₅	2003 09 21.35527	01 33 42.60	+13 43 44.4	19.7	704	2003 SU ₈₆	2003 08 25.30031	23 12 23.33	-06 43 08.2	19.3	704
2003 SW ₈₅	2003 09 21.36804	01 33 42.17	+13 43 46.7	19.5	704	2003 SU ₈₆	2003 08 25.31283	23 12 22.82	-06 43 14.2	19.3	704
2003 SW ₈₅	2003 09 27.29337	01 29 58.82	+13 59 11.2	20.1	704	2003 SU ₈₆	2003 08 25.32534	23 12 22.33	-06 43 20.0	19.4	704
2003 SW ₈₅	2003 09 27.31142	01 29 57.87	+13 59 12.5	19.9	704	2003 SU ₈₆	2003 09 01.24937	23 07 35.76	-07 41 19.2	19.2	704
2003 SW ₈₅	2003 09 27.32441	01 29 57.39	+13 59 15.4	20.1	704	2003 SU ₈₆	2003 09 01.26121	23 07 35.18	-07 41 24.8	19.3	704
2003 SW ₈₅	2003 09 27.33725	01 29 56.78	+13 59 16.7	20.4	704	2003 SU ₈₆	2003 09 01.27304	23 07 34.67	-07 41 30.4	19.2	704
2003 SW ₈₅	2003 09 27.35051	01 29 56.20	+13 59 18.8	20.0	704	2003 SU ₈₆	2003 09 01.28485	23 07 34.06	-07 41 36.6	19.3	704
2003 SX ₈₅	2003 08 24.36057	01 36 20.64	+14 44 06.5	19.7	704	2003 SU ₈₆	2003 09 01.29675	23 07 33.53	-07 41 43.1	19.5	704
2003 SX ₈₅	2003 08 24.37376	01 36 20.98	+14 44 07.5	19.9	704	2003 SU ₈₆	2003 09 28.16941	22 48 41.45	-11 11 40.2	18.9	704
2003 SX ₈₅	2003 08 24.38645	01 36 21.22	+14 44 08.0	20.0	704	2003 SU ₈₆	2003 09 28.18234	22 48 41.11	-11 11 44.0	19.9	704
2003 SX ₈₅	2003 09 21.31857	01 37 14.17	+13 38 18.8	18.9	704	2003 SU ₈₆	2003 09 28.19565	22 48 40.61	-11 11 49.1	19.3	704
2003 SX ₈₅	2003 09 21.33063	01 37 13.86	+13 38 15.6	19.6	704	2003 SU ₈₆	2003 09 28.20916	22 48 40.14	-11 11 52.8	19.7	704
2003 SX ₈₅	2003 09 21.34301	01 37 13.56	+13 38 11.3	19.5	704	2003 SU ₈₆	2003 09 28.22164	22 48 39.78	-11 11 57.9	19.9	704
2003 SX ₈₅	2003 09 21.35527	01 37 13.31	+13 38 07.0	19.6	704	2003 SW ₈₆	2003 09 28.46537	23 52 21.07	-11 45 53.6	20.1	608
2003 SX ₈₅	2003 09 21.36804	01 37 12.97	+13 38 03.3	19.6	704	2003 SW ₈₆	2003 09 28.47619	23 52 20.55	-11 45 54.9	20.3	608
2003 SX ₈₅	2003 09 27.29454	01 34 43.74	+13 01 06.5	18.2	704	2003 SW ₈₆	2003 09 28.48690	23 52 20.03	-11 45 56.1	19.9	608
2003 SX ₈₅	2003 09 27.31239	01 34 43.16	+13 00 59.0	18.9	704	2003 SY ₈₆	2003 09 28.46537	23 51 15.93	-10 50 23.8	19.9	608
2003 SX ₈₅	2003 09 27.32538	01 34 42.76	+13 00 53.7	18.7	704	2003 SY ₈₆	2003 09 28.47619	23 51 15.36	-10 50 23.9	20.4	608
2003 SX ₈₅	2003 09 27.33859	01 34 42.34	+13 00 48.7	18.8	704	2003 SY ₈₆	2003 09 28.48690	23 51 14.74	-10 50 26.0	20.6	608
2003 SX ₈₅	2003 09 27.35151	01 34 41.90	+13 00 42.2	18.9	704	2003 SA ₈₇	2003 09 28.47218	23 56 41.72	-12 33 39.9	20.4	608
2003 SY ₈₅	2003 09 27.29410	01 34 03.41	+14 46 17.0	19.1	704	2003 SA ₈₇	2003 09 28.48339	23 56 41.15	-12 33 43.2	20.3	608
2003 SY ₈₅	2003 09 27.31215	01 34 02.65	+14 46 17.0	19.4	704	2003 SA ₈₇	2003 09 28.49405	23 56 40.52	-12 33 46.3	19.8	608
2003 SY ₈₅	2003 09 27.32514	01 34 02.11	+14 46 16.9	19.0	704	2003 SB ₈₇	2003 09 27.26502	23 58 51.28	-12 57 47.8	18.5 R	699
2003 SY ₈₅	2003 09 27.33818	01 34 01.50	+14 46 16.8	18.5	704	2003 SB ₈₇	2003 09 27.27995	23 58 50.42	-12 57 50.4		699
2003 SY ₈₅	2003 09 27.35124	01 34 00.97	+14 46 16.2	18.9	704	2003 SB ₈₇	2003 09 27.29487	23 58 49.60	-12 57 51.9		699
2003 SY ₈₅	2003 09 27.93818	01 33 37.71	+14 46 06.4	17.9 R	106	2003 SB ₈₇	2003 09 27.30980	23 58 48.88	-12 57 53.6		699
2003 SY ₈₅	2003 09 27.94410	01 33 37.48	+14 46 06.2	18.1 R	106	2003 SB ₈₇	2003 09 28.47218	23 57 51.08	-13 00 21.9	19.4	608
2003 SY ₈₅	2003 09 27.95001	01 33 37.23	+14 46 05.8	17.9 R	106	2003 SB ₈₇	2003 09 28.48339	23 57 50.53	-13 00 23.3	19.7	608
2003 SY ₈₅	2003 09 30.93815	01 31 29.99	+14 44 18.3	17.7 R	106	2003 SB ₈₇	2003 09 28.49405	23 57 49.99	-13 00 24.7	19.9	608
2003 SY ₈₅	2003 09 30.94814	01 31 29.49	+14 44 17.9	18.3 R	106	2003 SL ₈₇	2003 09 27.26586	23 46 07.82	-15 22 09.4	19.0 R	699
2003 SY ₈₅	2003 09 30.95649	01 31 29.13	+14 44 16.7	17.9 R	106	2003 SL ₈₇	2003 09 27.28077	23 46 06.94	-15 22 07.2		699
2003 SZ ₈₅	2003 09 17.46446	01 40 26.34	+13 34 18.4	18.9	644	2003 SL ₈₇	2003 09 27.29568	23 46 06.01	-15 22 05.8		699
2003 SZ ₈₅	2003 09 17.47583	01 40 26.07	+13 34 17.6	18.9	644	2003 SL ₈₇	2003 09 27.31063	23 46 05.14	-15 22 05.1		699
2003 SZ ₈₅	2003 09 17.48713	01 40 25.80	+13 34 16.8	18.9	644	2003 SM ₈₇	2003 09 28.22851	23 49 41.75	-09 22 44.1	19.9	704
2003 SZ ₈₅	2003 09 21.31929	01 38 50.63	+13 26 55.4	18.9	704	2003 SM ₈₇	2003 09 28.24173	23 49 41.13	-09 22 46.8	20.3	704
2003 SZ ₈₅	2003 09 21.33135	01 38 50.28	+13 26 54.8	19.5	704	2003 SM ₈₇	2003 09 28.25478	23 49 40.33	-09 22 49.3	19.7	704
2003 SZ ₈₅	2003 09 21.34381	01 38 49.92	+13 26 52.2	19.5	704	2003 SM ₈₇	2003 09 28.26729	23 49 39.72	-09 22 52.3	19.4	704
2003 SZ ₈₅	2003 09 21.35600	01 38 49.49	+13 26 50.8	19.7	704	2003 SM ₈₇	2003 09 28.27996	23 49 38.96	-09 22 54.4	19.9	704
2003 SZ ₈₅	2003 09 21.36877	01 38 49.14	+13 26 50.0	19.5	704	2003 SM ₈₇	2003 09 28.46590	23 49 29.28	-09 23 30.6	20.3	608
2003 SZ ₈₅	2003 09 27.29454	01 35 31.86	+13 09 37.3	19.0	704	2003 SM ₈₇	2003 09 28.47672	23 49 28.69	-09 23 31.8	20.3	608
2003 SZ ₈₅	2003 09 27.31239	01 35 31.12	+13 09 33.1	19.1	704	2003 SM ₈₇	2003 09 28.48744	23 49 28.08	-09 23 34.3	19.8	608
2003 SZ ₈₅	2003 09 27.32538	01 35 30.63	+13 09 30.7	19.2	704	2003 SQ ₈₇	2003 09 27.29337	01 27 52.91	+14 07 43.9	19.1	704
2003 SZ ₈₅	2003 09 27.33859	01 35 30.09	+13 09 28.0	19.4	704	2003 SQ ₈₇	2003 09 27.31142	01 27 51.89	+14 07 48.7	19.2	704
2003 SZ ₈₅	2003 09 27.35151	01 35 29.59	+13 09 25.1	19.5	704	2003 SQ ₈₇	2003 09 27.32441	01 27 51.08	+14 07 51.7	19.3	704
2003 SA ₈₆	2003 09 21.33135	01 39 16.29	+13 45 32.1	19.7	704	2003 SQ ₈₇	2003 09 27.33725	01 27 50.35	+14 07 55.1	19.7	704
2003 SA ₈₆	2003 09 21.34381	01 39 15.92	+13 45 29.1	20.3	704	2003 SQ ₈₇	2003 09 27.35051	01 27 49.58	+14 07 57.7	19.7	704
2003 SA ₈₆	2003 09 21.35600	01 39 15.59	+13 45 22.6	20.1	704	2003 SR ₈₇	2003 09 27.31227	01 34 51.69	+14 01 52.5	19.7	704
2003 SA ₈₆	2003 09 21.36877	01 39 15.30	+13 45 19.4	20.0	704	2003 SR ₈₇	2003 09 27.32526	01 34 50.95	+14 01 53.7	19.8	704
2003 SA ₈₆	2003 09 27.31239	01 36 30.42	+13 09 08.5	19.9	704	2003 SR ₈₇	2003 09 27.33837	01 34 50.17	+14 01 56.4	20.1	704
2003 SA ₈₆	2003 09 27.32538	01 36 29.85	+13 09 05.4	20.1	704	2003 SR ₈₇	2003 09 27.35139	01 34 49.46	+14 01 59.0	19.9	704
2003 SA ₈₆	2003 09 27.33859	01 36 29.36	+13 09 00.9	20.2	704	2003 SR ₈₇	2003 09 28.28882	01 33 59.26	+14 04 15.3	19.9 V	691
2003 SA ₈₆	2003 09 27.35151	01 36 28.89	+13 08 54.5	20.7	704	2003 SR ₈₇	2003 09 28.31647	01 33 57.65	+14 04 19.2	20.0 V	691
2003 SA ₈₆	2003 09 28.28882	01 35 59.31	+13 02 36.8	19.9 V	691	2003 SR ₈₇	2003 09 28.35323	01 33 55.50	+14 04 24.5	19.9 V	691
2003 SA ₈₆	2003 09 28.31647	01 35 58.37	+13 02 25.6	19.9 V	691	2003 SS ₈₇	2003 09 18.55135	01 56 19.84	+17 14 06.0	19.8	608
2003 SA ₈₆	2003 09 28.35323	01 35 57.10	+13 02 10.6	20.0 V	691	2003 SS ₈₇	2003 09 18.56238	01 56 19.68	+17 14 01.1	19.5	608
2003 SB ₈₆	2003 09 21.31919	01 41 04.35	+14 54 39.2	19.0	704	2003 SS ₈₇	2003 09 18.57305	01 56 19.55	+17 13 56.7	19.5	608
2003 SB ₈₆	2003 09 21.33125	01 41 03.78	+14 54 43.8	19.7	704	2003 SS ₈₇	2003 09 24.60076	01 54 44.36	+16 27 24.3	19.3	608
2003 SB ₈₆	2003 09 21.34371	01 41 03.16	+14 54 45.8	19.3	704	2003 SS ₈₇	2003 09 24.61146	01 54 44.10	+16 27 18.9	19.1	608
2003 SB ₈₆	2003 09 21.35589	01 41 02.57	+14 54 49.4	19.6	704	2003 SS ₈₇	2003 09 24.62184	01 54 43.86	+16 27 14.0	19.0	608
2003 SB ₈₆	2003 09 21.36867	01 41 01.94	+14 54 53.5	19.8	704	2003 SS ₈₇	2003 09 27.29605	01 53 44.11	+16 03 38.3	18.5	704
2003 SB ₈₆	2003 09 27.29410	01 35 57.92	+15 19 29.2	19.1	704	2003 SS ₈₇	2003 09 27.31389	01 53 43.61	+16 03 28.8	18.9	704
2003 SB ₈₆	2003 09 27.31215	01 35 56.86	+15 19 32.9	19.6							

2003 SE ₈₈	2003 09 28.23327	00 43 59.54	+00 33 54.0	19.4	704	2003 SG ₈₉	2003 09 27.21164	23 52 05.29	+12 46 21.7	19.1	V	291	
2003 SE ₈₈	2003 09 28.24670	00 43 58.95	+00 33 48.7	19.9	704	2003 SM ₈₉	2003 09 29.96940	23 44 08.67	+13 12 10.7	19.1	V	049	
2003 SE ₈₈	2003 09 28.25946	00 43 58.34	+00 33 41.8	20.3	704	2003 SM ₈₉	2003 09 29.98285	23 44 08.13	+13 12 04.6	19.1	V	049	
2003 SE ₈₈	2003 09 28.27206	00 43 57.72	+00 33 36.9	20.0	704	2003 SM ₈₉	2003 09 29.99602	23 44 07.58	+13 11 58.8	19.2	V	049	
2003 SE ₈₈	2003 09 28.28480	00 43 57.21	+00 33 30.4	19.3	704	2003 SS ₈₉	2003 09 20.37525	00 07 11.53	+14 18 50.8	20.4	V	691	
2003 SF ₈₈	2003 09 27.32636	00 47 05.22	+01 06 54.0	20.0	V	691	2003 SS ₈₉	2003 09 20.40130	00 07 10.35	+14 18 41.6	20.2	V	691
2003 SF ₈₈	2003 09 27.35415	00 47 03.92	+01 06 44.8	19.8	V	691	2003 SS ₈₉	2003 09 20.42715	00 07 09.19	+14 18 32.8	20.8	V	691
2003 SF ₈₈	2003 09 27.39268	00 47 02.11	+01 06 31.9	19.9	V	691	2003 SA ₉₀	2003 09 20.33735	00 08 30.55	+15 21 09.7	19.0		644
2003 SF ₈₈	2003 09 28.23425	00 46 24.12	+01 01 50.3	19.0	704	2003 SA ₉₀	2003 09 20.36096	00 08 28.16	+15 21 22.7	19.1		644	
2003 SF ₈₈	2003 09 28.24767	00 46 23.51	+01 01 46.5	19.6	704	2003 SA ₉₀	2003 09 20.39331	00 08 24.90	+15 21 40.2	18.8		644	
2003 SF ₈₈	2003 09 28.26043	00 46 22.91	+01 01 42.3	19.6	704	2003 SB ₉₀	2003 09 20.38040	00 14 09.22	+12 33 09.6	19.9	V	691	
2003 SF ₈₈	2003 09 28.27304	00 46 22.32	+01 01 37.6	19.5	704	2003 SB ₉₀	2003 09 20.40637	00 14 07.66	+12 33 08.7	19.9	V	691	
2003 SF ₈₈	2003 09 28.28577	00 46 21.69	+01 01 33.4	19.5	704	2003 SB ₉₀	2003 09 20.43239	00 14 06.11	+12 33 07.5	20.0	V	691	
2003 SG ₈₈	2003 09 27.31806	00 46 18.83	+03 00 52.9	20.0	V	691	2003 SE ₉₀	2003 09 26.22862	23 59 48.72	-03 14 28.8	18.8		704
2003 SG ₈₈	2003 09 27.34616	00 46 17.50	+03 00 46.1	19.9	V	691	2003 SE ₉₀	2003 09 26.24113	23 59 48.09	-03 14 32.8	18.9		704
2003 SG ₈₈	2003 09 27.37645	00 46 16.08	+03 00 38.6	19.9	V	691	2003 SE ₉₀	2003 09 26.25378	23 59 47.45	-03 14 35.8	19.0		704
2003 SH ₈₈	2003 09 26.23342	00 45 40.14	+04 47 06.9	19.5	704	2003 SE ₉₀	2003 09 26.26644	23 59 46.89	-03 14 39.6	19.5		704	
2003 SH ₈₈	2003 09 26.24593	00 45 39.52	+04 47 04.7	19.8	704	2003 SE ₉₀	2003 09 26.27894	23 59 46.36	-03 14 44.2	19.0		704	
2003 SH ₈₈	2003 09 26.25875	00 45 38.98	+04 47 02.8	19.2	704	2003 SE ₉₀	2003 09 29.22474	23 57 33.33	-03 29 29.3	19.2	V	691	
2003 SH ₈₈	2003 09 26.27123	00 45 38.29	+04 47 00.1	20.1	704	2003 SE ₉₀	2003 09 29.22799	23 57 33.12	-03 29 30.2	18.9		704	
2003 SH ₈₈	2003 09 26.28388	00 45 37.87	+04 46 57.6	19.6	704	2003 SE ₉₀	2003 09 29.24079	23 57 32.50	-03 29 33.6	19.2		704	
2003 SH ₈₈	2003 09 27.31531	00 44 52.51	+04 43 26.5	19.6	V	691	2003 SE ₉₀	2003 09 29.25370	23 57 31.91	-03 29 36.7	19.3		704
2003 SH ₈₈	2003 09 27.34353	00 44 51.19	+04 43 20.6	19.7	V	691	2003 SE ₉₀	2003 09 29.26659	23 57 31.34	-03 29 40.8	19.3		704
2003 SH ₈₈	2003 09 27.37369	00 44 49.81	+04 43 14.5	19.7	V	691	2003 SE ₉₀	2003 09 29.27185	23 57 31.12	-03 29 43.1	19.2	V	691
2003 SJ ₈₈	2003 09 27.31531	00 45 42.40	+04 50 29.2	19.8	V	691	2003 SE ₉₀	2003 09 29.27906	23 57 30.80	-03 29 44.8	19.1		704
2003 SJ ₈₈	2003 09 27.34353	00 45 41.03	+04 50 22.1	20.3	V	691	2003 SE ₉₀	2003 09 29.30022	23 57 29.80	-03 29 51.3	19.1	V	691
2003 SJ ₈₈	2003 09 27.37369	00 45 39.57	+04 50 14.4	20.0	V	691	2003 SF ₉₀	2003 09 20.85884	00 00 00.92	-00 33 28.6	18.3	R	106
2003 SK ₈₈	2003 09 27.31531	00 45 09.65	+04 30 36.9	19.9	V	691	2003 SF ₉₀	2003 09 20.86730	00 00 00.46	-00 33 29.9	18.4	R	106
2003 SK ₈₈	2003 09 27.34353	00 45 08.04	+04 30 25.9	19.9	V	691	2003 SF ₉₀	2003 09 20.87582	23 59 59.97	-00 33 31.7	18.4	R	106
2003 SK ₈₈	2003 09 27.37369	00 45 06.32	+04 30 13.9	19.8	V	691	2003 SH ₉₀	2003 09 28.22961	23 57 07.55	-06 50 35.3	19.4		704
2003 SL ₈₈	2003 09 18.30766	00 52 38.37	+06 59 20.9	19.0	644	2003 SH ₉₀	2003 09 28.24299	23 57 06.88	-06 50 36.7	19.5		704	
2003 SL ₈₈	2003 09 18.37469	00 52 35.21	+06 59 09.7	19.1	644	2003 SH ₉₀	2003 09 28.25590	23 57 06.28	-06 50 37.8	19.6		704	
2003 SL ₈₈	2003 09 18.43779	00 52 32.25	+06 58 58.9	19.4	644	2003 SH ₉₀	2003 09 28.26843	23 57 05.59	-06 50 38.1	19.8		704	
2003 SL ₈₈	2003 09 27.30735	00 45 21.10	+06 30 22.4	19.2	V	691	2003 ST ₉₀	2003 10 03.49827	01 20 52.18	-02 48 51.6	17.4		608
2003 SL ₈₈	2003 09 27.33481	00 45 19.65	+06 30 16.5	19.3	V	691	2003 ST ₉₀	2003 10 03.50870	01 20 51.49	-02 48 48.4	18.4		608
2003 SL ₈₈	2003 09 27.36537	00 45 18.03	+06 30 10.0	19.3	V	691	2003 ST ₉₀	2003 10 03.51985	01 20 50.76	-02 48 45.0	17.3		608
2003 SL ₈₈	2003 09 29.23273	00 43 42.20	+06 23 24.6	19.1	704	2003 SW ₉₀	2003 09 28.22803	23 49 20.12	-06 14 35.5	19.3		704	
2003 SL ₈₈	2003 09 29.24529	00 43 41.54	+06 23 22.8	19.4	704	2003 SW ₉₀	2003 09 28.24124	23 49 19.29	-06 14 40.0	19.9		704	
2003 SL ₈₈	2003 09 29.25836	00 43 40.77	+06 23 19.7	19.5	704	2003 SW ₉₀	2003 09 28.25429	23 49 18.61	-06 14 43.8	19.2		704	
2003 SL ₈₈	2003 09 29.27092	00 43 40.17	+06 23 16.9	19.7	704	2003 SW ₉₀	2003 09 28.26680	23 49 17.90	-06 14 48.2	19.6		704	
2003 SL ₈₈	2003 09 29.28343	00 43 39.48	+06 23 13.9	19.8	704	2003 SW ₉₀	2003 09 28.27942	23 49 17.22	-06 14 51.5	19.3		704	
2003 SM ₈₈	2003 09 27.31531	00 42 53.93	+05 32 58.9	19.4	V	691	2003 SW ₉₀	2003 09 28.46699	23 49 07.20	-06 15 46.3	19.8		608
2003 SM ₈₈	2003 09 27.34353	00 42 51.96	+05 32 58.1	19.5	V	691	2003 SW ₉₀	2003 09 28.47780	23 49 06.61	-06 15 49.2	19.7		608
2003 SM ₈₈	2003 09 27.37369	00 42 49.85	+05 32 57.0	19.6	V	691	2003 SW ₉₀	2003 09 28.48852	23 49 06.01	-06 15 51.9	19.3		608
2003 SN ₈₈	2003 09 25.50162	00 50 22.53	+03 03 32.9	19.5	608	2003 SX ₉₀	2003 09 18.40413	23 49 16.51	-01 35 20.9	19.7		644	
2003 SN ₈₈	2003 09 25.51214	00 50 22.02	+03 03 30.0	19.9	608	2003 SX ₉₀	2003 09 18.42546	23 49 15.29	-01 35 24.6	18.9		644	
2003 SN ₈₈	2003 09 25.52310	00 50 21.47	+03 03 26.8	19.7	608	2003 SX ₉₀	2003 09 18.45390	23 49 13.70	-01 35 29.9	19.0		644	
2003 SN ₈₈	2003 09 26.23354	00 49 48.14	+03 00 23.1	19.4	704	2003 SX ₉₀	2003 09 26.22708	23 42 22.09	-01 58 46.3	18.6		704	
2003 SN ₈₈	2003 09 26.24605	00 49 47.52	+03 00 17.3	19.8	704	2003 SX ₉₀	2003 09 26.23961	23 42 21.43	-01 58 48.9	19.1		704	
2003 SN ₈₈	2003 09 26.25898	00 49 46.92	+03 00 16.3	19.7	704	2003 SX ₉₀	2003 09 26.25226	23 42 20.76	-01 58 51.3	19.3		704	
2003 SN ₈₈	2003 09 26.27135	00 49 46.25	+03 00 12.7	19.9	704	2003 SX ₉₀	2003 09 26.26491	23 42 20.03	-01 58 53.1	19.1		704	
2003 SU ₈₈	2003 09 28.22851	23 47 55.72	-09 24 08.1	19.8	704	2003 SX ₉₀	2003 09 26.27742	23 42 19.32	-01 58 55.7	19.4		704	
2003 SU ₈₈	2003 09 28.24173	23 47 54.92	-09 24 11.8	20.4	704	2003 SX ₉₀	2003 09 27.21694	23 41 31.50	-02 01 33.5	19.6	V	691	
2003 SU ₈₈	2003 09 28.25478	23 47 54.26	-09 24 13.7	19.8	704	2003 SX ₉₀	2003 09 27.24612	23 41 29.94	-02 01 38.5	19.6	V	691	
2003 SU ₈₈	2003 09 28.26729	23 47 53.66	-09 24 16.5	19.9	704	2003 SX ₉₀	2003 09 27.27915	23 41 28.16	-02 01 43.9	19.5	V	691	
2003 SU ₈₈	2003 09 28.27996	23 47 52.93	-09 24 17.2	20.0	704	2003 SY ₉₀	2003 09 26.22747	23 53 14.01	-01 56 38.0	19.4		704	
2003 SV ₈₈	2003 09 28.17517	23 40 55.12	-09 45 18.8	19.1	704	2003 SY ₉₀	2003 09 26.23999	23 53 13.52	-01 56 41.9	19.3		704	
2003 SV ₈₈	2003 09 28.18836	23 40 54.58	-09 45 15.7	19.8	704	2003 SY ₉₀	2003 09 26.25264	23 53 13.03	-01 56 45.7	20.1		704	
2003 SV ₈₈	2003 09 28.20159	23 40 53.76	-09 45 13.4	19.8	704	2003 SY ₉₀	2003 09 26.26530	23 53 12.61	-01 56 49.2	19.9		704	
2003 SV ₈₈	2003 09 28.21451	23 40 53.09	-09 45 12.2	19.8	704	2003 SY ₉₀	2003 09 26.27780	23 53 12.13	-01 56 52.7	20.1		704	
2003 SV ₈₈	2003 09 28.22737	23 40 52.50	-09 45 09.5	19.7	704	2003 SE ₉₁	2003 09 18.42377	00 26 30.11	+15 02 36.2	19.8		608	
2003 SV ₈₈	2003 10 02.45760	23 37 31.76	-09 32 02.1	20.1	608	2003 SE ₉₁	2003 09 18.43433	00 26 29.58	+15 02 35.9	20.1		608	
2003 SV ₈₈	2003 10 02.46828	23 37 31.29	-09 31 59.7	20.1	608	2003 SE ₉₁	2003 09 18.44454	00 26 29.05	+15 02 35.6	19.8		608	
2003 SV ₈₈	2003 10 02.47914	23 37 30.74	-09 31 57.4	20.3	608	2003 SE ₉₁	2003 09 30.24176	00 16 53.86	+14 38 43.3	18.3		704	
2003 SB ₈₉	2003 09 27.16853	22 03 42.42	-02 39 55.6	18.8	704	2003 SE ₉₁	2003 09 30.25529	00 16 53.11	+14 38 40.6	18.8		704	
2003 SB ₈₉	2003 09 27.18116	22 03 42.05	-02 39 56.7	19.3	704	2003 SE ₉₁	2003 09 30.26818	00 16 52.41	+14 38 38.0	18.7		704	
2003 SB ₈₉	2003 09 27.19385	22 03 41.62	-02 39 59.8	19.7	704	2003 SE ₉₁	2003 09 30.28114	00 16 51.76	+14 38 36.0	18.5		704	
2003 SB ₈₉	2003 09												

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2003 SY ₉₂	2003 09 27.32575	01 45 37.14	+16 01 11.1	19.8	704	2003 SD ₉₄	2003 09 20.32381	01 02 22.53	+02 19 43.9	19.8 R	683
2003 SY ₉₂	2003 09 27.33902	01 45 36.61	+16 01 09.7	19.9	704	2003 SD ₉₄	2003 09 20.33720	01 02 21.80	+02 19 41.1	20.3 R	683
2003 SY ₉₂	2003 09 27.35188	01 45 36.15	+16 01 09.2	20.2	704	2003 SD ₉₄	2003 09 22.30596	01 00 54.27	+02 14 41.3	21.0 R	683
2003 SZ ₉₂	2003 09 20.47883	01 50 20.32	+15 54 43.4	19.1	644	2003 SD ₉₄	2003 09 22.31937	01 00 53.53	+02 14 40.9	20.8 R	683
2003 SZ ₉₂	2003 09 20.49006	01 50 19.98	+15 54 43.4	19.2	644	2003 SD ₉₄	2003 09 22.33275	01 00 52.88	+02 14 37.7	20.2 R	683
2003 SZ ₉₂	2003 09 20.50116	01 50 19.59	+15 54 43.3	19.3	644	2003 SD ₉₄	2003 09 28.23449	00 56 05.78	+01 58 39.3	18.7	704
2003 SZ ₉₂	2003 09 27.31276	01 46 13.89	+15 50 17.5	19.4	704	2003 SD ₉₄	2003 09 28.24793	00 56 05.04	+01 58 38.6	19.4	704
2003 SZ ₉₂	2003 09 27.32575	01 46 13.26	+15 50 16.3	19.7	704	2003 SD ₉₄	2003 09 28.26068	00 56 04.24	+01 58 35.4	19.2	704
2003 SZ ₉₂	2003 09 27.33902	01 46 12.64	+15 50 14.2	19.7	704	2003 SD ₉₄	2003 09 28.27328	00 56 03.63	+01 58 33.6	18.9	704
2003 SZ ₉₂	2003 09 27.35188	01 46 12.16	+15 50 13.4	20.0	704	2003 SD ₉₄	2003 09 28.28602	00 56 03.00	+01 58 31.1	19.1	704
2003 SZ ₉₂	2003 10 01.45236	01 43 15.73	+15 44 13.7	19.5 V	691	2003 SD ₉₄	2003 09 29.22532	00 55 14.79	+01 55 53.7	18.7	704
2003 SZ ₉₂	2003 10 01.47994	01 43 14.44	+15 44 10.7	19.5 V	691	2003 SD ₉₄	2003 09 29.23813	00 55 14.11	+01 55 52.0	18.8	704
2003 SZ ₉₂	2003 10 01.50618	01 43 13.22	+15 44 07.8	19.5 V	691	2003 SD ₉₄	2003 09 29.25088	00 55 13.46	+01 55 49.9	19.1	704
2003 SD ₉₃	2003 09 27.29592	01 54 51.50	+15 25 18.4	19.3	704	2003 SD ₉₄	2003 09 29.26391	00 55 12.71	+01 55 47.6	19.1	704
2003 SD ₉₃	2003 09 27.31377	01 54 50.86	+15 25 14.6	19.5	704	2003 SD ₉₄	2003 09 29.27631	00 55 12.02	+01 55 45.2	18.7	704
2003 SD ₉₃	2003 09 27.32673	01 54 50.45	+15 25 12.5	19.5	704	2003 SC ₉₄	2003 09 27.23072	23 49 12.82	+06 57 02.3	19.5	704
2003 SD ₉₃	2003 09 27.34001	01 54 49.95	+15 25 09.0	19.5	704	2003 SC ₉₄	2003 09 27.24368	23 49 12.14	+06 57 00.5	20.2	704
2003 SD ₉₃	2003 09 27.35286	01 54 49.57	+15 25 06.7	19.5	704	2003 SC ₉₄	2003 09 27.25674	23 49 11.58	+06 56 58.5	20.0	704
2003 SF ₉₃	2003 09 20.47603	02 00 49.13	+14 55 08.6	19.2	644	2003 SC ₉₄	2003 09 27.26982	23 49 10.79	+06 56 56.7	20.1	704
2003 SF ₉₃	2003 09 20.48727	02 00 48.95	+14 55 04.4	19.5	644	2003 SC ₉₄	2003 09 27.28258	23 49 10.27	+06 56 53.8	20.0	704
2003 SF ₉₃	2003 09 20.49837	02 00 48.74	+14 54 59.9	19.3	644	2003 SH ₉₄	2003 09 16.42821	00 52 03.60	+15 08 11.3	18.5	644
2003 SH ₉₃	2003 09 27.29605	01 57 15.55	+16 06 53.8	19.4	704	2003 SH ₉₄	2003 09 16.45112	00 52 02.77	+15 08 05.4	18.3	644
2003 SH ₉₃	2003 09 27.31389	01 57 14.92	+16 06 52.5	19.4	704	2003 SH ₉₄	2003 09 16.47266	00 52 02.00	+15 07 59.7	18.3	644
2003 SH ₉₃	2003 09 27.32685	01 57 14.40	+16 06 51.6	19.4	704	2003 SJ ₉₄	2003 09 27.41962	02 11 45.78	+12 11 32.0	19.2 V	691
2003 SH ₉₃	2003 09 27.34013	01 57 13.91	+16 06 51.1	19.5	704	2003 SJ ₉₄	2003 09 27.44647	02 11 44.66	+12 11 30.2	19.0	691
2003 SH ₉₃	2003 09 27.35298	01 57 13.34	+16 06 50.8	19.6	704	2003 SJ ₉₄	2003 09 27.48087	02 11 43.22	+12 11 27.8	19.0 V	691
2003 SH ₉₃	2003 09 29.41948	01 55 56.56	+16 04 37.2	19.5 V	691	2003 SK ₉₄	2003 09 25.57037	02 17 10.23	+12 39 26.4	20.5	608
2003 SH ₉₃	2003 09 29.44853	01 55 55.38	+16 04 34.9	19.5 V	691	2003 SK ₉₄	2003 09 25.58107	02 17 09.91	+12 39 22.4	20.3	608
2003 SH ₉₃	2003 09 29.47555	01 55 54.29	+16 04 32.8	19.6 V	691	2003 SK ₉₄	2003 09 25.59200	02 17 09.64	+12 39 18.5	20.8	608
2003 SJ ₉₃	2003 08 25.33894	01 59 36.48	+13 54 25.2	19.3	704	2003 SK ₉₄	2003 09 26.29297	02 16 52.36	+12 35 00.6	19.5	704
2003 SJ ₉₃	2003 08 25.35117	01 59 36.83	+13 54 31.5	20.0	704	2003 SK ₉₄	2003 09 26.30555	02 16 51.83	+12 34 57.6	19.6	704
2003 SJ ₉₃	2003 08 25.36412	01 59 37.12	+13 54 35.8	19.6	704	2003 SK ₉₄	2003 09 26.31819	02 16 51.58	+12 34 54.0	20.1	704
2003 SJ ₉₃	2003 08 25.37700	01 59 37.47	+13 54 40.8	19.7	704	2003 SK ₉₄	2003 09 26.34364	02 16 50.86	+12 34 44.6	19.8	704
2003 SJ ₉₃	2003 09 05.32641	02 03 05.32	+14 56 42.5	19.2	704	2003 SL ₉₄	2003 09 27.31498	02 12 27.56	+16 35 24.5	20.0	704
2003 SJ ₉₃	2003 09 05.34027	02 03 05.43	+14 56 46.7	19.7	704	2003 SL ₉₄	2003 09 27.32786	02 12 27.03	+16 35 24.8	20.0	704
2003 SJ ₉₃	2003 09 05.35461	02 03 05.48	+14 56 49.1	20.0	704	2003 SL ₉₄	2003 09 27.34119	02 12 26.41	+16 35 26.5	19.9	704
2003 SJ ₉₃	2003 09 05.36848	02 03 05.57	+14 56 55.4	19.9	704	2003 SM ₉₄	2003 09 27.30296	02 16 16.26	+16 08 33.0	19.3	704
2003 SJ ₉₃	2003 09 20.47603	02 01 12.76	+15 55 15.4	18.9	644	2003 SM ₉₄	2003 09 27.31618	02 16 15.88	+16 08 29.2	20.2	704
2003 SJ ₉₃	2003 09 20.48727	02 01 12.48	+15 55 17.0	18.7	644	2003 SM ₉₄	2003 09 27.32896	02 16 15.52	+16 08 25.0	19.6	704
2003 SJ ₉₃	2003 09 20.49837	02 01 12.18	+15 55 19.0	18.7	644	2003 SM ₉₄	2003 09 27.34229	02 16 15.13	+16 08 19.6	20.0	704
2003 SJ ₉₃	2003 09 27.29605	01 57 43.84	+16 09 23.6	19.5	704	2003 SM ₉₄	2003 09 27.35507	02 16 14.74	+16 08 15.7	19.8	704
2003 SJ ₉₃	2003 09 27.31389	01 57 43.04	+16 09 23.8	19.3	704	2003 SM ₉₄	2003 09 27.40781	02 16 13.24	+16 07 58.3	19.8 V	691
2003 SJ ₉₃	2003 09 27.32685	01 57 42.54	+16 09 25.4	19.3	704	2003 SM ₉₄	2003 09 27.43595	02 16 12.43	+16 07 48.7	19.9 V	691
2003 SJ ₉₃	2003 09 27.34013	01 57 42.00	+16 09 27.2	19.4	704	2003 SM ₉₄	2003 09 27.46429	02 16 11.59	+16 07 38.9	20.0 V	691
2003 SJ ₉₃	2003 09 27.35298	01 57 41.45	+16 09 28.0	19.5	704	2003 SO ₉₄	2003 09 27.41962	02 17 27.35	+12 46 16.5	19.7 V	691
2003 SO ₉₃	2003 09 22.03159	00 57 26.58	-02 32 05.1	18.3 R	106	2003 SO ₉₄	2003 09 27.44647	02 17 26.47	+12 46 12.6	19.9 V	691
2003 SO ₉₃	2003 09 22.04874	00 57 25.77	-02 32 10.2	18.8 R	106	2003 SO ₉₄	2003 09 27.48087	02 17 25.37	+12 46 07.6	19.7 V	691
2003 SO ₉₃	2003 09 22.06501	00 57 25.09	-02 32 14.7	18.2 R	106	2003 SP ₉₄	2003 09 28.42230	02 19 15.93	+11 37 26.1	18.7 V	691
2003 SO ₉₃	2003 09 28.23486	00 52 40.96	-03 02 37.6	18.4	704	2003 SP ₉₄	2003 09 28.45027	02 19 15.29	+11 37 07.9	18.9 V	691
2003 SO ₉₃	2003 09 28.24833	00 52 40.20	-03 02 40.8	19.2	704	2003 SP ₉₄	2003 09 28.47817	02 19 14.68	+11 36 49.4	19.0 V	691
2003 SO ₉₃	2003 09 28.26105	00 52 39.58	-03 02 45.2	19.0	704	2003 SQ ₉₄	2003 09 20.48302	02 19 24.29	+15 01 52.9	18.5	644
2003 SO ₉₃	2003 09 28.27365	00 52 38.91	-03 02 47.8	19.1	704	2003 SQ ₉₄	2003 09 20.49422	02 19 24.02	+15 01 55.7	18.5	644
2003 SQ ₉₃	2003 09 28.26293	00 58 10.90	-02 51 52.5	19.5 R	699	2003 SQ ₉₄	2003 09 20.50536	02 19 23.76	+15 01 58.8	18.4	644
2003 SQ ₉₃	2003 09 28.27623	00 58 10.01	-02 51 54.6		699	2003 SQ ₉₄	2003 09 27.40781	02 16 01.91	+15 28 46.9	19.1 V	691
2003 SQ ₉₃	2003 09 28.28959	00 58 09.17	-02 51 55.8		699	2003 SQ ₉₄	2003 09 27.43595	02 16 00.78	+15 28 52.4	19.1 V	691
2003 SQ ₉₃	2003 09 28.30293	00 58 08.50	-02 51 56.4		699	2003 SQ ₉₄	2003 09 27.46429	02 15 59.63	+15 28 57.9	19.1 V	691
2003 SQ ₉₃	2003 10 02.27229	00 54 17.76	-02 59 24.6	19.8 V	691	2003 SX ₉₄	2003 09 27.22971	23 41 36.01	+07 05 53.9	19.9	704
2003 SQ ₉₃	2003 10 02.29827	00 54 16.19	-02 59 27.3	19.8 V	691	2003 SX ₉₄	2003 09 27.25575	23 41 34.70	+07 05 44.8	20.2	704
2003 SQ ₉₃	2003 10 02.32437	00 54 14.60	-02 59 30.0	19.8 V	691	2003 SX ₉₄	2003 09 27.26885	23 41 33.93	+07 05 40.1	19.9	704
2003 ST ₉₃	2003 09 27.29580	01 45 29.91	+13 27 06.0	19.9	704	2003 SD ₉₅	2003 09 27.22983	23 43 46.48	+05 59 46.7	19.2	704
2003 ST ₉₃	2003 09 27.31364	01 45 29.30	+13 26 55.7	20.0	704	2003 SD ₉₅	2003 09 27.24283	23 43 45.66	+05 59 48.7	19.2	704
2003 ST ₉₃	2003 09 27.33988	01 45 28.38	+13 26 43.6	20.1	704	2003 SD ₉₅	2003 09 27.25587	23 43 44.84	+05 59 49.8	19.5	704
2003 ST ₉₃	2003 09 27.35273	01 45 27.93	+13 26 36.4	20.0	704	2003 SD ₉₅	2003 09 27.26897	23 43 43.96	+05 59 51.1	19.7	704
2003 ST ₉₃	2003 09 28.29173	01 44 56.39	+13 19 16.4	20.0 V	691	2003 SD ₉₅	2003 09 27.28164	23 43 43.12	+05 59 53.0	19.6	704
2003 ST ₉₃	2003 09 28.31923	01 44 55.33	+13 19 03.4	19.9 V	691	2003 SF ₉₅	2003 09 04.32747	00 53 12.42	+13 27 38.0	20.1	704
2003 ST ₉₃	2003 09 28.35587	01 44 53.93	+13 18 45.9	19.9 V	691	2003 SF ₉₅	2003 09 04.33995	00 53 12.08	+13 27 35.5	19.6	704
2003 SU ₉₃	2003 09 27.29466	01 42 56.57	+13 29 32.3	19.7	704	2003 SF ₉₅	2003 09 04.35253	00 53 11.79	+13 27 32.5	19.7	704
2003 SU ₉₃	2003 09 27.31252	01 42 55.58	+13 29 33.3	20.1	704	2003 SF ₉₅	2003 09 04.36519	00 53 11.47	+13 27 28.9	19.5	704
2003 SU ₉₃	2003 09 27.32551	01 42 54.94	+13 29 33.6	20.1	704	2003 SF ₉₅	2003 09 19.54835	00 44 47.11	+12 19 52.1	20.7	608
2003 SU ₉₃	2003 09 27.35164	01 42 53									

2003 SL ₉₅	2003 09 25.47269	00 48 49.50	+13 12 21.9	19.8	608	2003 SX ₉₇	2003 09 26.28438	00 56 08.53	+04 44 34.4	19.6	704
2003 SL ₉₅	2003 09 25.48313	00 48 48.85	+13 12 21.5	19.9	608	2003 SD ₉₈	2003 09 26.31653	01 52 48.80	+12 29 33.5	19.4	704
2003 SL ₉₅	2003 09 25.49408	00 48 48.24	+13 12 20.8	19.9	608	2003 SD ₉₈	2003 09 26.32922	01 52 48.41	+12 29 31.7	19.5	704
2003 SL ₉₅	2003 09 27.23648	00 47 14.49	+13 10 35.8	18.9	704	2003 SD ₉₈	2003 09 26.34198	01 52 48.07	+12 29 29.2	19.7	704
2003 SL ₉₅	2003 09 27.24960	00 47 13.69	+13 10 35.4	19.2	704	2003 SF ₉₈	2003 09 18.39276	00 21 51.18	+14 57 41.7	20.7	608
2003 SL ₉₅	2003 09 27.26272	00 47 12.95	+13 10 34.3	19.2	704	2003 SF ₉₈	2003 09 18.40336	00 21 50.58	+14 57 40.6	20.5	608
2003 SL ₉₅	2003 09 27.27557	00 47 12.22	+13 10 33.9	18.7	704	2003 SF ₉₈	2003 09 18.41431	00 21 49.99	+14 57 39.1	20.6	608
2003 SL ₉₅	2003 09 27.28873	00 47 11.45	+13 10 33.1	19.3	704	2003 SF ₉₈	2003 09 30.24076	00 11 18.80	+14 22 53.2	19.2	704
2003 SL ₉₅	2003 10 01.19985	00 43 32.17	+13 04 24.1	19.1	V 691	2003 SF ₉₈	2003 09 30.25439	00 11 18.08	+14 22 49.5	19.6	704
2003 SL ₉₅	2003 10 01.22596	00 43 30.61	+13 04 21.3	19.2	V 691	2003 SF ₉₈	2003 09 30.26735	00 11 17.41	+14 22 46.5	19.4	704
2003 SL ₉₅	2003 10 01.25206	00 43 29.03	+13 04 18.4	19.1	V 691	2003 SF ₉₈	2003 09 30.28031	00 11 16.62	+14 22 43.5	19.4	704
2003 SM ₉₅	2003 09 20.32818	00 57 00.05	+12 57 30.6	20.8	608	2003 SF ₉₈	2003 09 30.29349	00 11 15.84	+14 22 40.5	19.4	704
2003 SM ₉₅	2003 09 20.33843	00 56 59.40	+12 57 32.2	20.7	608	2003 SH ₉₈	2003 09 30.24164	00 16 09.90	+14 21 34.2	18.7	704
2003 SM ₉₅	2003 09 20.34884	00 56 58.73	+12 57 33.7	20.4	608	2003 SH ₉₈	2003 09 30.25512	00 16 09.28	+14 21 29.2	19.3	704
2003 SM ₉₅	2003 09 27.23648	00 49 30.60	+13 09 44.1	19.5	704	2003 SH ₉₈	2003 09 30.26806	00 16 08.61	+14 21 23.1	19.4	704
2003 SM ₉₅	2003 09 27.24960	00 49 29.63	+13 09 46.3	20.0	704	2003 SH ₉₈	2003 09 30.28103	00 16 07.95	+14 21 17.2	19.7	704
2003 SM ₉₅	2003 09 27.26272	00 49 28.69	+13 09 46.9	19.5	704	2003 SH ₉₈	2003 09 30.29424	00 16 07.31	+14 21 11.8	19.3	704
2003 SM ₉₅	2003 09 27.27557	00 49 27.69	+13 09 47.9	19.4	704	2003 SL ₉₈	2003 09 16.41231	00 29 42.99	+13 30 07.9	18.7	644
2003 SM ₉₅	2003 09 27.28873	00 49 26.81	+13 09 48.8	19.4	704	2003 SL ₉₈	2003 09 16.43399	00 29 42.34	+13 29 58.0	18.8	644
2003 SN ₉₅	2003 09 27.23748	00 53 36.75	+12 13 46.4	19.1	704	2003 SL ₉₈	2003 09 16.45818	00 29 41.59	+13 29 46.6	18.9	644
2003 SN ₉₅	2003 09 27.25066	00 53 36.17	+12 13 43.2	19.5	704	2003 SM ₉₈	2003 09 26.30004	00 24 26.63	+12 28 01.4	19.9	704
2003 SN ₉₅	2003 09 27.26373	00 53 35.44	+12 13 40.2	20.1	704	2003 SM ₉₈	2003 09 26.31279	00 24 26.05	+12 27 56.6	19.9	704
2003 SN ₉₅	2003 09 27.27660	00 53 34.93	+12 13 38.5	19.4	704	2003 SM ₉₈	2003 09 26.32552	00 24 25.46	+12 27 54.0	19.9	704
2003 SN ₉₅	2003 09 27.28970	00 53 34.35	+12 13 34.7	19.6	704	2003 SV ₉₈	2003 09 30.80929	22 46 02.59	+17 23 38.6	17.1	R 106
2003 SN ₉₅	2003 09 28.38107	00 52 45.11	+12 09 27.3	18.8	R 699	2003 SV ₉₈	2003 09 30.82086	22 46 02.22	+17 23 34.7	18.1	R 106
2003 SN ₉₅	2003 09 28.39534	00 52 44.41	+12 09 23.1		699	2003 SV ₉₈	2003 09 30.82677	22 46 02.00	+17 23 32.7	18.1	R 106
2003 SN ₉₅	2003 09 28.40954	00 52 43.82	+12 09 18.5		699	2003 SH ₉₉	2003 09 29.30427	01 48 15.33	+08 04 10.8	19.6	704
2003 SN ₉₅	2003 09 28.42381	00 52 43.20	+12 09 16.8		699	2003 SH ₉₉	2003 09 29.33084	01 48 14.41	+08 04 03.5	19.9	704
2003 SO ₉₅	2003 09 06.02109	01 09 47.33	+13 24 50.0	19.2	R 599	2003 SH ₉₉	2003 09 29.34419	01 48 13.82	+08 04 00.6	19.7	704
2003 SO ₉₅	2003 09 06.03035	01 09 47.04	+13 24 50.7	19.6	R 599	2003 SH ₉₉	2003 09 29.43893	01 48 10.29	+08 03 36.6	19.7	V 691
2003 SO ₉₅	2003 09 06.03961	01 09 46.74	+13 24 51.2	19.2	R 599	2003 SH ₉₉	2003 09 29.46702	01 48 09.23	+08 03 29.6	19.8	V 691
2003 SO ₉₅	2003 09 27.25066	00 53 33.13	+13 06 38.7	19.6	704	2003 SH ₉₉	2003 09 29.49443	01 48 08.20	+08 03 22.8	19.8	V 691
2003 SO ₉₅	2003 09 27.26373	00 53 32.39	+13 06 35.3	19.9	704	2003 SH ₉₉	2003 09 30.29877	01 47 38.68	+08 00 07.2	19.3	704
2003 SO ₉₅	2003 09 27.27660	00 53 31.67	+13 06 35.2	19.4	704	2003 SH ₉₉	2003 09 30.31167	01 47 38.29	+07 59 59.0	19.8	704
2003 SO ₉₅	2003 09 27.28970	00 53 30.86	+13 06 32.4	19.8	704	2003 SH ₉₉	2003 09 30.33840	01 47 37.16	+07 59 52.4	20.5	704
2003 SF ₉₅	2003 09 05.00936	01 07 32.41	+14 55 44.5	19.8	R 599	2003 SH ₉₉	2003 09 30.35137	01 47 36.63	+07 59 49.0	19.6	704
2003 SF ₉₅	2003 09 05.02320	01 07 32.17	+14 55 43.4	19.6	R 599	2003 SN ₉₉	2003 09 03.36101	01 02 18.77	+04 59 24.7	18.8	704
2003 SF ₉₅	2003 09 05.03704	01 07 31.96	+14 55 43.0	19.0	R 599	2003 SN ₉₉	2003 09 03.38451	01 02 17.94	+04 59 24.5	19.7	704
2003 SQ ₉₅	2003 09 20.33282	01 05 05.06	+13 07 58.4	20.8	608	2003 SN ₉₉	2003 09 03.39629	01 02 17.48	+04 59 26.3	19.8	704
2003 SQ ₉₅	2003 09 20.34311	01 05 04.60	+13 07 56.2	20.3	608	2003 SN ₉₉	2003 09 03.40817	01 02 17.07	+04 59 26.1	19.5	704
2003 SQ ₉₅	2003 09 20.35357	01 05 04.15	+13 07 53.4	20.1	608	2003 SN ₉₉	2003 09 27.31531	00 43 43.18	+04 47 44.2	18.8	V 691
2003 SQ ₉₅	2003 09 27.23790	00 59 47.16	+12 33 09.6	18.7	704	2003 SN ₉₉	2003 09 27.34353	00 43 41.49	+04 47 41.9	18.7	V 691
2003 SQ ₉₅	2003 09 27.25103	00 59 46.54	+12 33 04.5	19.3	704	2003 SN ₉₉	2003 09 27.37369	00 43 39.68	+04 47 39.3	18.8	V 691
2003 SQ ₉₅	2003 09 27.26410	00 59 45.79	+12 32 59.6	19.5	704	2003 SO ₉₉	2003 09 20.26418	00 50 33.54	+17 06 17.2	18.5	644
2003 SQ ₉₅	2003 09 27.27697	00 59 45.09	+12 32 55.3	19.5	704	2003 SO ₉₉	2003 09 20.32642	00 50 30.60	+17 06 14.9	18.7	644
2003 SQ ₉₅	2003 09 27.29007	00 59 44.45	+12 32 51.1	19.4	704	2003 SO ₉₉	2003 09 20.40052	00 50 27.12	+17 06 11.8	18.9	644
2003 SV ₉₅	2003 09 27.23790	01 03 49.66	+12 09 26.3	18.6	704	2003 SP ₉₉	2003 09 20.42444	01 27 55.84	+19 54 46.2	18.1	644
2003 SV ₉₅	2003 09 27.25103	01 03 48.86	+12 09 23.4	19.2	704	2003 SP ₉₉	2003 09 20.45645	01 27 54.47	+19 54 49.2	18.2	644
2003 SV ₉₅	2003 09 27.25115	01 03 48.87	+12 09 21.2	19.7	704	2003 SP ₉₉	2003 09 20.47743	01 27 53.57	+19 54 51.2	18.1	644
2003 SV ₉₅	2003 09 27.26410	01 03 48.11	+12 09 19.4	19.2	704	2003 SQ ₉₉	2003 09 17.47016	01 31 31.33	+19 32 09.0	18.6	644
2003 SV ₉₅	2003 09 27.26423	01 03 48.07	+12 09 19.3	19.3	704	2003 SQ ₉₉	2003 09 17.48148	01 31 31.04	+19 32 07.7	18.4	644
2003 SV ₉₅	2003 09 27.27697	01 03 47.33	+12 09 15.8	19.3	704	2003 SQ ₉₉	2003 09 17.49279	01 31 30.70	+19 32 06.1	18.5	644
2003 SV ₉₅	2003 09 27.27710	01 03 47.26	+12 09 15.6	19.1	704	2003 SQ ₉₉	2003 09 30.30035	01 24 14.61	+18 47 42.6	18.3	704
2003 SV ₉₅	2003 09 27.29007	01 03 46.56	+12 09 11.4	19.1	704	2003 SQ ₉₉	2003 09 30.31320	01 24 14.04	+18 47 38.2	18.6	704
2003 SV ₉₅	2003 09 27.29019	01 03 46.58	+12 09 12.3	19.7	704	2003 SQ ₉₉	2003 09 30.32665	01 24 13.46	+18 47 34.7	18.4	704
2003 SW ₉₅	2003 09 27.23777	01 05 09.95	+13 41 11.9	19.5	704	2003 SQ ₉₉	2003 09 30.33997	01 24 12.91	+18 47 31.1	18.5	704
2003 SW ₉₅	2003 09 27.25091	01 05 09.26	+13 41 10.6	19.7	704	2003 SQ ₉₉	2003 09 30.35283	01 24 12.47	+18 47 26.6	18.9	704
2003 SW ₉₅	2003 09 27.26398	01 05 08.57	+13 41 09.4	19.7	704	2003 SR ₉₉	2003 09 21.32571	01 30 55.18	+21 18 14.6	18.7	644
2003 SW ₉₅	2003 09 27.27685	01 05 08.00	+13 41 07.8	19.9	704	2003 SR ₉₉	2003 09 21.39671	01 30 52.85	+21 18 22.4	18.7	644
2003 SW ₉₅	2003 09 27.28995	01 05 07.42	+13 41 06.9	19.7	704	2003 SR ₉₉	2003 09 21.46359	01 30 50.65	+21 18 29.6	18.8	644
2003 SY ₉₅	2003 09 20.41919	01 14 27.48	+14 08 41.6	19.3	644	2003 SR ₉₉	2003 09 30.30083	01 25 19.38	+21 23 24.9	18.6	704
2003 SY ₉₅	2003 09 20.44737	01 14 26.40	+14 08 42.0	19.3	644	2003 SR ₉₉	2003 09 30.31369	01 25 18.73	+21 23 24.3	19.2	704
2003 SY ₉₅	2003 09 20.47266	01 14 25.45	+14 08 42.5	19.2	644	2003 SR ₉₉	2003 09 30.32716	01 25 18.09	+21 23 24.0	19.0	704
2003 SY ₉₅	2003 09 27.23880	01 09 50.64	+14 05 57.0	19.4	704	2003 SR ₉₉	2003 09 30.34045	01 25 17.49	+21 23 23.4	18.9	704
2003 SY ₉₅	2003 09 27.25190	01 09 49.99	+14 05 54.8	19.6	704	2003 SR ₉₉	2003 09 30.35331	01 25 16.89	+21 23 23.4	18.9	704
2003 SY ₉₅	2003 09 27.26505	01 09 49.21	+14 05 54.6	19.6	704	2003 SU ₉₉	2003 09 27.30122	02 07 53.55	+18 04 12.9	18.3	704
2003 SY ₉₅	2003 09 27.27783	01 09 48.65	+14 05 53.1	19.5	704	2003 SU ₉₉	2003 09 27.31510	02 07 53.18	+18 04 01.1	18.6	704
2003 SY ₉₅	2003 09 27.29096	01 09 47.92	+14 05 52.2	19.6	704	2003 SU ₉₉	2003 09 27.32798	02 07 52.83	+18 03 50.1	18.5	704
2003 SZ ₉₅	2003 09 24.55595	00 56 17.26	-02 32 54.2	21.1	608	2003 SU ₉₉	2003 09 27.34131	02 07 52.49	+18 03 38.8	18.5	704
2003 SZ ₉₅	2003 09 24.56674	00 56 16.77	-02 3								

2003 SP ₁₀₁	1998 12 17.30213	05 48 24.86	+34 32 30.6	18.8	704	2003 SR ₁₀₂	2003 09 27.24429	23 55 38.10	+05 34 30.8	19.4	704
2003 SP ₁₀₁	1998 12 17.32532	05 48 23.39	+34 32 27.2	19.6	704	2003 SR ₁₀₂	2003 09 27.25736	23 55 37.50	+05 34 23.8	19.3	704
2003 SP ₁₀₁	1998 12 17.34847	05 48 21.83	+34 32 23.2	19.2	704	2003 SR ₁₀₂	2003 09 27.27043	23 55 36.92	+05 34 16.0	19.3	704
2003 SP ₁₀₁	1998 12 17.39464	05 48 18.70	+34 32 17.0	19.2	704	2003 SR ₁₀₂	2003 09 27.28319	23 55 36.36	+05 34 09.0	19.3	704
2003 SP ₁₀₁	2003 07 09.37623	00 36 57.45	+08 47 32.4	18.7 R	699	2003 SS ₁₀₂	2003 09 27.23096	23 54 20.45	+06 17 13.4	19.7	704
2003 SP ₁₀₁	2003 07 09.39318	00 36 58.41	+08 47 43.3		699	2003 SS ₁₀₂	2003 09 27.24392	23 54 19.67	+06 17 12.0	19.3	704
2003 SP ₁₀₁	2003 07 09.41004	00 36 59.42	+08 47 54.8		699	2003 SS ₁₀₂	2003 09 27.25699	23 54 18.90	+06 17 11.6	19.4	704
2003 SP ₁₀₁	2003 07 09.42683	00 37 00.31	+08 48 07.1		699	2003 SS ₁₀₂	2003 09 27.28282	23 54 17.37	+06 17 10.0	19.8	704
2003 SP ₁₀₁	2003 07 29.37077	00 52 49.90	+12 19 52.2	18.2	704	2003 ST ₁₀₂	2003 09 27.23136	23 56 37.28	+05 54 17.9	18.9	704
2003 SP ₁₀₁	2003 07 29.38214	00 52 50.32	+12 19 58.7	18.5	704	2003 ST ₁₀₂	2003 09 27.24429	23 56 36.67	+05 54 15.5	19.5	704
2003 SP ₁₀₁	2003 07 29.39322	00 52 50.68	+12 20 05.8	18.1	704	2003 ST ₁₀₂	2003 09 27.25736	23 56 35.94	+05 54 14.5	19.3	704
2003 SP ₁₀₁	2003 07 29.40420	00 52 51.04	+12 20 12.4	18.5	704	2003 ST ₁₀₂	2003 09 27.27043	23 56 35.28	+05 54 12.7	19.4	704
2003 SP ₁₀₁	2003 07 29.41460	00 52 51.40	+12 20 18.3	18.7	704	2003 ST ₁₀₂	2003 09 27.28319	23 56 34.69	+05 54 09.8	19.7	704
2003 SP ₁₀₁	2003 08 05.38176	00 56 25.66	+13 26 19.4	18.4	704	2003 ST ₁₀₂	2003 09 27.36720	23 56 30.58	+05 53 58.2	19.5 V	291
2003 SP ₁₀₁	2003 08 05.39258	00 56 25.95	+13 26 25.2	18.6	704	2003 ST ₁₀₂	2003 09 27.39030	23 56 29.46	+05 53 54.8	19.6 V	291
2003 SP ₁₀₁	2003 08 05.40337	00 56 26.23	+13 26 31.3	18.6	704	2003 ST ₁₀₂	2003 09 27.41488	23 56 28.27	+05 53 51.2	19.5 V	291
2003 SP ₁₀₁	2003 08 05.41440	00 56 26.48	+13 26 37.4	18.6	704	2003 SW ₁₀₂	2003 09 27.23096	23 56 01.20	+06 58 39.7	19.7	704
2003 SP ₁₀₁	2003 08 05.42537	00 56 26.74	+13 26 43.0	18.4	704	2003 SW ₁₀₂	2003 09 27.24392	23 56 00.53	+06 58 35.6	19.4	704
2003 SP ₁₀₁	2003 08 23.32848	00 59 56.29	+15 50 03.6	17.3	704	2003 SW ₁₀₂	2003 09 27.25699	23 55 59.92	+06 58 30.1	19.8	704
2003 SP ₁₀₁	2003 08 23.34121	00 59 56.24	+15 50 08.5	17.8	704	2003 SW ₁₀₂	2003 09 27.28282	23 55 58.68	+06 58 22.8	19.6	704
2003 SP ₁₀₁	2003 08 23.35348	00 59 56.13	+15 50 13.8	18.0	704	2003 SD ₁₀₃	2003 09 10.49630	00 58 15.54	+07 19 57.2	19.8	608
2003 SP ₁₀₁	2003 08 23.36636	00 59 56.09	+15 50 19.3	17.8	704	2003 SD ₁₀₃	2003 09 10.50665	00 58 15.24	+07 19 54.6	19.4	608
2003 SP ₁₀₁	2003 08 23.37866	00 59 55.98	+15 50 24.9	17.7	704	2003 SD ₁₀₃	2003 09 10.51697	00 58 14.96	+07 19 52.9	19.7	608
2003 SP ₁₀₁	2003 09 05.32142	00 56 51.30	+17 02 44.4	17.0	704	2003 SD ₁₀₃	2003 09 19.56208	00 53 20.93	+06 38 56.7	19.8	608
2003 SP ₁₀₁	2003 09 05.34908	00 56 50.66	+17 02 51.8	17.4	704	2003 SD ₁₀₃	2003 09 19.57310	00 53 20.44	+06 38 52.7	20.2	608
2003 SP ₁₀₁	2003 09 05.36335	00 56 50.23	+17 02 56.0	17.7	704	2003 SD ₁₀₃	2003 09 19.58349	00 53 20.00	+06 38 51.9	19.8	608
2003 SP ₁₀₁	2003 09 10.46592	00 54 22.57	+17 22 30.7	18.3	608	2003 SG ₁₀₃	2003 09 27.23685	00 46 22.70	+08 58 43.9	19.3	704
2003 SP ₁₀₁	2003 09 10.47647	00 54 22.20	+17 22 32.8	18.3	608	2003 SG ₁₀₃	2003 09 27.24997	00 46 22.03	+08 58 41.3	19.3	704
2003 SP ₁₀₁	2003 09 10.48696	00 54 21.80	+17 22 34.9	18.3	608	2003 SG ₁₀₃	2003 09 27.26309	00 46 21.33	+08 58 37.0	19.4	704
2003 SP ₁₀₁	2003 09 29.19752	00 40 50.21	+17 45 56.5	16.6 R	699	2003 SG ₁₀₃	2003 09 27.27595	00 46 20.75	+08 58 35.3	19.7	704
2003 SP ₁₀₁	2003 09 29.21425	00 40 49.33	+17 45 55.7		699	2003 SG ₁₀₃	2003 09 27.28909	00 46 20.03	+08 58 31.7	19.6	704
2003 SP ₁₀₁	2003 09 29.23084	00 40 48.46	+17 45 55.2		699	2003 SG ₁₀₃	2003 09 27.30438	00 46 19.30	+08 58 27.7	19.5 V	691
2003 SP ₁₀₁	2003 09 29.24763	00 40 47.61	+17 45 54.3		699	2003 SG ₁₀₃	2003 09 27.33213	00 46 17.87	+08 58 21.2	19.5 V	691
2003 SP ₁₀₁	2003 09 30.24331	00 39 57.16	+17 45 02.4	17.5	704	2003 SG ₁₀₃	2003 09 27.36266	00 46 16.31	+08 58 13.9	19.4 V	691
2003 SP ₁₀₁	2003 09 30.25677	00 39 56.44	+17 45 01.7	17.9	704	2003 SH ₁₀₃	2003 09 26.24683	00 55 24.84	+08 17 40.5	19.7	704
2003 SP ₁₀₁	2003 09 30.26962	00 39 55.72	+17 45 00.9	18.1	704	2003 SH ₁₀₃	2003 09 26.25974	00 55 24.18	+08 17 36.0	20.0	704
2003 SP ₁₀₁	2003 09 30.28270	00 39 55.03	+17 45 00.5	17.8	704	2003 SH ₁₀₃	2003 09 26.27211	00 55 23.60	+08 17 32.2	20.1	704
2003 SP ₁₀₁	2003 09 30.29580	00 39 54.31	+17 44 59.7	18.2	704	2003 SH ₁₀₃	2003 09 26.28476	00 55 22.99	+08 17 27.0	19.3	704
2003 SQ ₁₀₁	2003 09 30.24415	00 40 30.52	+16 52 05.2	18.4	704	2003 SL ₁₀₃	2003 09 17.29778	01 18 22.70	+11 55 39.6	18.5	644
2003 SQ ₁₀₁	2003 09 30.25762	00 40 29.86	+16 51 57.1	19.2	704	2003 SL ₁₀₃	2003 09 17.32600	01 18 21.95	+11 55 25.0	18.6	644
2003 SQ ₁₀₁	2003 09 30.27047	00 40 29.15	+16 51 50.3	19.0	704	2003 SL ₁₀₃	2003 09 17.36823	01 18 20.82	+11 55 02.6	18.6	644
2003 SQ ₁₀₁	2003 09 30.28355	00 40 28.51	+16 51 42.3	19.6	704	2003 SL ₁₀₃	2003 09 21.30397	01 16 33.48	+11 18 31.0	18.9	644
2003 SQ ₁₀₁	2003 09 30.29664	00 40 27.70	+16 51 35.5	19.2	704	2003 SL ₁₀₃	2003 09 21.36786	01 16 31.41	+11 17 53.7	18.8	644
2003 SQ ₁₀₁	2003 10 01.18693	00 39 43.52	+16 43 07.5	19.3 V	691	2003 SL ₁₀₃	2003 09 21.43049	01 16 29.42	+11 17 17.0	19.0	644
2003 SQ ₁₀₁	2003 10 01.21288	00 39 42.17	+16 42 52.8	19.2 V	691	2003 SL ₁₀₃	2003 09 27.29188	01 13 12.46	+10 16 08.7	18.7	704
2003 SQ ₁₀₁	2003 10 01.23900	00 39 40.82	+16 42 37.8	19.1 V	691	2003 SL ₁₀₃	2003 09 27.30989	01 13 11.76	+10 15 56.4	19.1	704
2003 SU ₁₀₁	2003 09 21.80137	23 28 18.50	+09 58 57.7	17.0 R	246	2003 SL ₁₀₃	2003 09 27.32287	01 13 11.26	+10 15 47.7	18.9	704
2003 SU ₁₀₁	2003 09 21.80227	23 28 18.47	+09 58 57.7		246	2003 SL ₁₀₃	2003 09 27.33566	01 13 10.73	+10 15 39.2	18.7	704
2003 SU ₁₀₁	2003 09 21.80311	23 28 18.43	+09 58 57.5		246	2003 SL ₁₀₃	2003 09 27.34899	01 13 10.24	+10 15 30.6	19.0	704
2003 SU ₁₀₁	2003 09 21.80442	23 28 18.38	+09 58 57.2		246	2003 SQ ₁₀₃	2003 09 26.23588	01 14 42.88	+08 12 22.9	19.2	704
2003 SU ₁₀₁	2003 09 21.80520	23 28 18.35	+09 58 57.3		246	2003 SQ ₁₀₃	2003 09 26.24840	01 14 42.11	+08 12 23.4	19.2	704
2003 SU ₁₀₁	2003 09 21.80605	23 28 18.32	+09 58 57.2		246	2003 SQ ₁₀₃	2003 09 26.26126	01 14 41.32	+08 12 23.1	19.2	704
2003 SU ₁₀₁	2003 09 21.80688	23 28 18.29	+09 58 57.0		246	2003 SQ ₁₀₃	2003 09 26.27363	01 14 40.59	+08 12 23.2	19.5	704
2003 SU ₁₀₁	2003 09 21.80769	23 28 18.24	+09 58 56.8		246	2003 SQ ₁₀₃	2003 09 26.28634	01 14 39.78	+08 12 24.6	19.4	704
2003 SJ ₁₀₂	2003 09 29.96530	23 38 14.07	+13 02 54.4	18.8 V	049	2003 SS ₁₀₃	2003 09 21.00752	01 17 33.28	+09 54 01.2	18.4 R	106
2003 SJ ₁₀₂	2003 09 29.97875	23 38 13.37	+13 02 53.7	18.5 V	049	2003 SS ₁₀₃	2003 09 21.01341	01 17 33.13	+09 53 58.2	18.3 R	106
2003 SJ ₁₀₂	2003 09 29.99191	23 38 12.58	+13 02 52.0	19.2 V	049	2003 SS ₁₀₃	2003 09 21.01931	01 17 33.01	+09 53 54.0	18.5 R	106
2003 SM ₁₀₂	2003 09 21.29247	23 53 16.86	+10 19 32.7	18.5	644	2003 SS ₁₀₃	2003 09 21.02946	01 17 32.74	+09 53 47.0	18.7 R	106
2003 SM ₁₀₂	2003 09 21.31257	23 53 15.94	+10 19 24.8	18.7	644	2003 ST ₁₀₃	2003 09 22.31367	01 20 31.38	+11 29 35.4	18.8	644
2003 SM ₁₀₂	2003 09 21.33431	23 53 14.95	+10 19 16.3	18.7	644	2003 ST ₁₀₃	2003 09 22.38275	01 20 28.38	+11 29 26.3	18.7	644
2003 SM ₁₀₂	2003 09 26.23742	23 49 40.07	+09 45 41.1	20.1	704	2003 ST ₁₀₃	2003 09 22.44590	01 20 25.63	+11 29 18.1	18.6	644
2003 SM ₁₀₂	2003 09 26.25005	23 49 39.43	+09 45 36.3	19.8	704	2003 ST ₁₀₃	2003 09 27.29201	01 16 51.55	+11 17 06.3	19.5	704
2003 SM ₁₀₂	2003 09 26.26280	23 49 38.89	+09 45 30.9	19.6	704	2003 ST ₁₀₃	2003 09 27.31002	01 16 50.73	+11 17 04.1	20.2	704
2003 SM ₁₀₂	2003 09 26.27519	23 49 38.19	+09 45 28.4	19.8	704	2003 ST ₁₀₃	2003 09 27.32299	01 16 50.07	+11 17 00.4	19.6	704
2003 SM ₁₀₂	2003 09 27.22663	23 48 57.00	+09 38 38.7	19.3	704	2003 ST ₁₀₃	2003 09 27.33586	01 16 49.53	+11 16 57.6	19.8	704
2003 SM ₁₀₂	2003 09 27.23955	23 48 56.42	+09 38 33.0	19.8	704	2003 ST ₁₀₃	2003 09 27.34912	01 16 48.87	+11 16 55.7	19.3	704
2003 SM ₁₀₂	2003 09 27.25252	23 48 55.87	+09 38 27.6	19.8	704	2003 SW ₁₀₃	2003 09 26.23651	01 22 22.39	+07 12 42.1	19.5	704
2003 SM ₁₀₂	2003 09 27.26567	23 48 55.34	+09 38 21.4	19.6	704	2003 SW ₁₀₃	2003 09 26.26189	01 22 21.27	+07 12 31.7	19.6	704
2003 SM ₁₀₂	2003 09 27.27858	23 48 54.64	+09 38 17.5	19.4	704	2003 SW ₁₀₃	2003 09 26.27427	01 22 20.89	+07 12 2		

2003 SO ₁₀₄	2003 09 27.28934	00 52 24.50	+08 39 29.5	20.3	704	2003 SK ₁₀₆	2003 10 02.28950	02 46 29.69	+12 50 35.5	20.2 R	333
2003 SS ₁₀₄	2003 09 20.29885	00 57 42.54	+09 12 27.9	19.4	704	2003 SK ₁₀₆	2003 10 02.38120	02 46 25.73	+12 51 01.0	20.8 R	333
2003 SS ₁₀₄	2003 09 20.31129	00 57 41.80	+09 12 28.2	19.8	704	2003 SK ₁₀₆	2003 10 02.47291	02 46 21.75	+12 51 26.0	20.6 R	333
2003 SS ₁₀₄	2003 09 20.32379	00 57 41.15	+09 12 28.1	19.8	704	2003 SL ₁₀₆	2003 09 27.23853	01 08 50.28	+11 49 29.0	18.6	704
2003 SS ₁₀₄	2003 09 20.33652	00 57 40.39	+09 12 25.9	20.0	704	2003 SL ₁₀₆	2003 09 27.25165	01 08 49.52	+11 49 25.4	18.9	704
2003 SS ₁₀₄	2003 09 20.34918	00 57 39.72	+09 12 27.4	19.4	704	2003 SL ₁₀₆	2003 09 27.26479	01 08 48.77	+11 49 20.9	19.0	704
2003 SS ₁₀₄	2003 09 27.23685	00 51 15.06	+09 07 02.8	19.0	704	2003 SL ₁₀₆	2003 09 27.27758	01 08 48.01	+11 49 17.5	19.2	704
2003 SS ₁₀₄	2003 09 27.24997	00 51 14.37	+09 07 00.9	19.2	704	2003 SL ₁₀₆	2003 09 27.29071	01 08 47.25	+11 49 12.8	19.0	704
2003 SS ₁₀₄	2003 09 27.26309	00 51 13.50	+09 06 59.7	19.2	704	2003 SL ₁₀₆	2003 09 30.96552	01 05 17.88	+11 29 18.6	17.9 R	106
2003 SS ₁₀₄	2003 09 27.27595	00 51 12.69	+09 07 00.1	18.9	704	2003 SL ₁₀₆	2003 09 30.97141	01 05 17.53	+11 29 16.8	17.8 R	106
2003 SS ₁₀₄	2003 09 27.28909	00 51 11.93	+09 06 58.2	19.5	704	2003 SL ₁₀₆	2003 09 30.97732	01 05 17.16	+11 29 14.6	18.2 R	106
2003 ST ₁₀₄	2003 09 27.23711	00 52 24.30	+09 22 06.5	19.4	704	2003 SN ₁₀₆	2003 09 20.33735	00 08 27.88	+14 26 14.7	19.1	644
2003 ST ₁₀₄	2003 09 27.25029	00 52 23.50	+09 22 06.7	19.3	704	2003 SN ₁₀₆	2003 09 20.36096	00 08 26.53	+14 26 15.3	19.0	644
2003 ST ₁₀₄	2003 09 27.26335	00 52 22.67	+09 22 04.9	19.5	704	2003 SN ₁₀₆	2003 09 20.39331	00 08 24.67	+14 26 16.6	19.2	644
2003 ST ₁₀₄	2003 09 27.27619	00 52 21.85	+09 22 04.8	19.4	704	2003 SO ₁₀₆	2003 09 27.23867	01 11 00.41	+12 40 10.7	18.8	704
2003 ST ₁₀₄	2003 09 27.28934	00 52 21.08	+09 22 02.8	19.5	704	2003 SO ₁₀₆	2003 09 27.25178	01 10 59.71	+12 40 09.5	19.4	704
2003 SU ₁₀₄	2003 09 27.26223	00 44 25.36	+08 40 50.7	19.8	704	2003 SO ₁₀₆	2003 09 27.26491	01 10 59.04	+12 40 08.5	19.4	704
2003 SU ₁₀₄	2003 09 27.27508	00 44 24.66	+08 40 48.5	19.8	704	2003 SO ₁₀₆	2003 09 27.27771	01 10 58.41	+12 40 06.6	19.5	704
2003 SU ₁₀₄	2003 09 27.28822	00 44 23.96	+08 40 44.8	19.9	704	2003 SZ ₁₀₆	2003 09 27.29084	01 10 57.68	+12 40 06.5	19.3	704
2003 SU ₁₀₄	2003 09 27.30438	00 44 23.18	+08 40 41.1	19.3 V	691	2003 SZ ₁₀₆	2003 09 27.23917	01 12 51.91	+14 46 13.0	18.9	704
2003 SU ₁₀₄	2003 09 27.33213	00 44 21.72	+08 40 35.0	19.3 V	691	2003 SZ ₁₀₆	2003 09 27.25214	01 12 51.29	+14 46 08.3	19.5	704
2003 SV ₁₀₄	2003 09 27.36266	00 44 20.13	+08 40 28.4	19.4 V	691	2003 SZ ₁₀₆	2003 09 27.26530	01 12 50.76	+14 46 03.7	19.1	704
2003 SV ₁₀₄	2003 09 27.25029	00 55 05.85	+09 00 19.2	19.8	704	2003 SZ ₁₀₆	2003 09 27.27817	01 12 50.20	+14 45 59.4	19.7	704
2003 SV ₁₀₄	2003 09 27.26335	00 55 05.10	+09 00 19.0	19.6	704	2003 SZ ₁₀₆	2003 09 27.29120	01 12 49.54	+14 45 53.8	19.5	704
2003 SV ₁₀₄	2003 09 27.27619	00 55 04.49	+09 00 18.3	19.9	704	2003 SB ₁₀₇	2003 09 27.29225	01 14 12.88	+13 47 40.5	18.8	704
2003 SV ₁₀₄	2003 09 27.28934	00 55 03.73	+09 00 17.1	19.5	704	2003 SB ₁₀₇	2003 09 27.31028	01 14 11.65	+13 47 42.2	20.1	704
2003 SX ₁₀₄	2003 09 26.23676	01 23 16.42	+09 16 26.8	19.6	704	2003 SB ₁₀₇	2003 09 27.32325	01 14 10.68	+13 47 43.5	19.8	704
2003 SX ₁₀₄	2003 09 26.27454	01 23 14.23	+09 16 22.2	19.7	704	2003 SB ₁₀₇	2003 09 27.33613	01 14 09.82	+13 47 46.4	20.0	704
2003 SX ₁₀₄	2003 09 26.28723	01 23 13.59	+09 16 21.0	20.0	704	2003 SB ₁₀₇	2003 09 27.34936	01 14 08.87	+13 47 46.9	20.0	704
2003 SX ₁₀₄	2003 09 28.04850	01 21 41.69	+09 12 01.9	18.2 R	941	2003 SF ₁₀₇	2003 09 21.31774	01 25 09.22	+16 43 29.6	19.2	704
2003 SX ₁₀₄	2003 09 28.06373	01 21 40.86	+09 11 59.4	18.2 R	941	2003 SF ₁₀₇	2003 09 21.32978	01 25 08.76	+16 43 26.6	19.6	704
2003 SX ₁₀₄	2003 09 28.07322	01 21 40.35	+09 11 58.0	18.3 R	941	2003 SF ₁₀₇	2003 09 21.35444	01 25 07.52	+16 43 20.4	19.7	704
2003 SX ₁₀₄	2003 09 28.07786	01 21 40.05	+09 11 57.1	18.3 R	941	2003 SF ₁₀₇	2003 09 21.36714	01 25 06.78	+16 43 21.6	19.6	704
2003 SX ₁₀₄	2003 09 28.08014	01 21 39.93	+09 11 56.9	18.2 R	941	2003 SF ₁₀₇	2003 09 27.29250	01 20 00.76	+16 24 05.9	18.8	704
2003 SF ₁₀₅	2003 09 27.31531	00 45 21.87	+05 03 05.1	21.1 V	691	2003 SF ₁₀₇	2003 09 27.31053	01 19 59.68	+16 24 01.5	18.9	704
2003 SF ₁₀₅	2003 09 27.34353	00 45 20.66	+05 02 52.0	20.9 V	691	2003 SF ₁₀₇	2003 09 27.32350	01 19 59.01	+16 23 59.0	19.4	704
2003 SF ₁₀₅	2003 09 27.37369	00 45 19.36	+05 02 38.0	21.0 V	691	2003 SF ₁₀₇	2003 09 27.33638	01 19 58.31	+16 23 56.8	19.3	704
2003 SJ ₁₀₅	2003 09 27.31531	00 45 56.28	+05 36 43.9	20.6 V	691	2003 SF ₁₀₇	2003 09 27.34961	01 19 57.46	+16 23 52.6	19.0	704
2003 SJ ₁₀₅	2003 09 27.34353	00 45 54.79	+05 36 34.5	20.9 V	691	2003 SF ₁₀₇	2003 09 27.91861	01 19 26.13	+16 21 35.0	18.9 R	106
2003 SJ ₁₀₅	2003 09 27.37369	00 45 53.19	+05 36 24.6	20.7 V	691	2003 SF ₁₀₇	2003 09 27.92693	01 19 25.67	+16 21 33.9	18.5 R	106
2003 SK ₁₀₅	2003 09 27.25066	00 53 40.91	+13 10 51.8	19.2	704	2003 SF ₁₀₇	2003 09 27.93284	01 19 25.33	+16 21 32.5	18.1 R	106
2003 SK ₁₀₅	2003 09 27.26373	00 53 40.28	+13 10 47.3	19.7	704	2003 SF ₁₀₇	2003 09 30.93345	01 16 34.37	+16 08 29.9	18.3 R	106
2003 SK ₁₀₅	2003 09 27.27660	00 53 39.78	+13 10 43.7	19.2	704	2003 SF ₁₀₇	2003 09 30.94346	01 16 33.76	+16 08 27.1	18.1 R	106
2003 SK ₁₀₅	2003 09 27.28970	00 53 39.26	+13 10 40.1	19.9	704	2003 SF ₁₀₇	2003 09 30.95181	01 16 33.25	+16 08 24.7	18.4 R	106
2003 SL ₁₀₅	2003 07 29.38352	01 11 38.29	+09 30 05.7	19.8	704	2003 SG ₁₀₇	2003 09 27.29275	01 20 29.65	+14 22 55.5	19.0	704
2003 SL ₁₀₅	2003 07 29.39463	01 11 38.53	+09 30 11.8	19.9	704	2003 SG ₁₀₇	2003 09 27.31077	01 20 28.64	+14 22 55.3	19.2	704
2003 SL ₁₀₅	2003 07 29.40547	01 11 38.78	+09 30 16.8	19.7	704	2003 SG ₁₀₇	2003 09 27.32375	01 20 27.92	+14 22 55.2	19.3	704
2003 SL ₁₀₅	2003 07 29.41598	01 11 38.96	+09 30 22.4	20.0	704	2003 SG ₁₀₇	2003 09 27.33662	01 20 27.17	+14 22 55.0	19.4	704
2003 SL ₁₀₅	2003 09 06.02109	01 10 18.49	+13 27 31.0	19.0 R	599	2003 SG ₁₀₇	2003 09 27.34985	01 20 26.46	+14 22 54.8	19.5	704
2003 SL ₁₀₅	2003 09 06.03035	01 10 18.19	+13 27 33.5	18.7 R	599	2003 SG ₁₀₇	2003 10 02.35662	01 15 45.21	+14 19 05.2	19.2 V	691
2003 SL ₁₀₅	2003 09 06.03961	01 10 17.89	+13 27 35.6	19.0 R	599	2003 SG ₁₀₇	2003 10 02.38264	01 15 43.62	+14 19 03.2	19.2 V	691
2003 SL ₁₀₅	2003 09 27.23765	00 54 39.12	+14 33 10.1	19.1	704	2003 SG ₁₀₇	2003 10 02.40927	01 15 41.99	+14 19 01.3	19.2 V	691
2003 SL ₁₀₅	2003 09 27.25078	00 54 38.37	+14 33 11.2	19.2	704	2003 SJ ₁₀₇	2003 09 21.51700	01 15 44.37	+13 50 22.8	20.8	608
2003 SL ₁₀₅	2003 09 27.26385	00 54 37.59	+14 33 12.4	19.0	704	2003 SJ ₁₀₇	2003 09 21.52763	01 15 43.97	+13 50 18.4	20.5	608
2003 SL ₁₀₅	2003 09 27.27672	00 54 36.83	+14 33 14.1	18.8	704	2003 SJ ₁₀₇	2003 09 21.53804	01 15 43.57	+13 50 14.0	20.3	608
2003 SL ₁₀₅	2003 09 27.28982	00 54 36.10	+14 33 15.3	18.7	704	2003 SJ ₁₀₇	2003 09 27.29213	01 11 58.20	+13 08 48.0	19.3	704
2003 SL ₁₀₅	2003 09 30.24509	00 51 48.25	+14 37 45.4	18.9	704	2003 SJ ₁₀₇	2003 09 27.31014	01 11 57.38	+13 08 40.4	19.8	704
2003 SL ₁₀₅	2003 09 30.25835	00 51 47.47	+14 37 46.6	18.9	704	2003 SJ ₁₀₇	2003 09 27.32313	01 11 56.87	+13 08 34.3	19.1	704
2003 SL ₁₀₅	2003 09 30.27120	00 51 46.68	+14 37 47.2	18.9	704	2003 SJ ₁₀₇	2003 09 27.33600	01 11 56.32	+13 08 28.8	19.4	704
2003 SL ₁₀₅	2003 09 30.28434	00 51 45.94	+14 37 48.9	19.2	704	2003 SJ ₁₀₇	2003 09 27.34924	01 11 55.71	+13 08 21.9	19.7	704
2003 SL ₁₀₅	2003 09 30.29742	00 51 45.15	+14 37 50.0	19.4	704	2003 SJ ₁₀₇	2003 09 30.00893	01 10 02.17	+12 47 14.3	18.5 V	049
2003 SL ₁₀₅	2003 10 01.28090	00 50 48.11	+14 39 04.9	18.8 V	691	2003 SJ ₁₀₇	2003 09 30.03446	01 10 01.03	+12 47 02.2	18.6 V	049
2003 SL ₁₀₅	2003 10 01.30694	00 50 46.55	+14 39 06.8	18.9 V	691	2003 SJ ₁₀₇	2003 09 30.04848	01 10 00.39	+12 46 55.6	18.5 V	049
2003 SL ₁₀₅	2003 10 01.33310	00 50 44.97	+14 39 08.7	18.6 V	691	2003 SM ₁₀₇	2003 09 21.51700	01 18 45.27	+13 59 22.6	20.7	608
2003 SM ₁₀₅	2003 09 27.31531	00 46 00.86	+05 44 05.5	21.1 V	691	2003 SM ₁₀₇	2003 09 21.52763	01 18 44.86	+13 59 20.4	20.2	608
2003 SM ₁₀₅	2003 09 27.34353	00 45 59.10	+05 43 58.8	21.0 V	691	2003 SM ₁₀₇	2003 09 21.53804	01 18 44.37	+13 59 18.2	20.2	608
2003 SM ₁₀₅	2003 09 27.37369	00 45 57.23	+05 43 51.6	20.9 V	691	2003 SM ₁₀₇	2003 09 27.29225	01 14 41.70	+13 36 50.1	19.1	704
2003 SN ₁₀₅	2003 09 20.29863	00 54 11.34	+06 10 29.4	19.0	704	2003 SM ₁₀₇	2003 09 27.31028	01 14 40.89	+13 36 45.3	19.4	704
2003 SN ₁₀₅	2003 09 20.31108	00 54 10.96	+06 10 2								

2003 SZ ₁₀₇	2003 09 30.33926	01 14 28.78	+20 19 56.3	20.1	704	2003 SS ₁₀₉	2003 09 27.27685	01 05 39.28	+14 28 08.8	20.3	704
2003 SZ ₁₀₇	2003 09 30.35223	01 14 28.00	+20 19 51.8	19.9	704	2003 SS ₁₀₉	2003 09 27.28995	01 05 38.65	+14 28 05.7	20.1	704
2003 SZ ₁₀₇	2003 10 02.20615	01 12 40.97	+20 16 27.1	19.7 V	691	2003 SV ₁₀₉	2003 09 20.41919	01 16 06.49	+15 23 02.3	19.1	644
2003 SZ ₁₀₇	2003 10 02.23232	01 12 39.41	+20 16 24.2	19.7 V	691	2003 SV ₁₀₉	2003 09 20.44737	01 16 05.28	+15 23 03.1	18.8	644
2003 SZ ₁₀₇	2003 10 02.25834	01 12 37.83	+20 16 21.0	19.7 V	691	2003 SV ₁₀₉	2003 09 20.47266	01 16 04.17	+15 23 03.9	18.9	644
2003 SG ₁₀₈	2003 08 28.32330	01 33 35.91	+17 04 21.0	18.7	704	2003 SV ₁₀₉	2003 09 27.25202	01 10 58.73	+15 23 05.1	19.7	704
2003 SG ₁₀₈	2003 08 28.33684	01 33 36.19	+17 04 23.8	18.7	704	2003 SV ₁₀₉	2003 09 27.26517	01 10 58.07	+15 23 05.5	19.9	704
2003 SG ₁₀₈	2003 08 28.34947	01 33 36.47	+17 04 26.1	19.6	704	2003 SV ₁₀₉	2003 09 27.27805	01 10 57.41	+15 23 05.0	20.3	704
2003 SG ₁₀₈	2003 08 28.36180	01 33 36.58	+17 04 30.8	19.3	704	2003 SV ₁₀₉	2003 09 27.29108	01 10 56.84	+15 23 05.2	20.1	704
2003 SG ₁₀₈	2003 08 28.37461	01 33 36.83	+17 04 33.5	18.9	704	2003 SY ₁₀₉	2003 09 18.52080	01 49 15.01	+17 48 45.6	20.2	608
2003 SG ₁₀₈	2003 09 17.46588	01 33 17.76	+17 26 46.2	17.7	644	2003 SY ₁₀₉	2003 09 18.53146	01 49 14.71	+17 48 43.1	20.7	608
2003 SG ₁₀₈	2003 09 17.47726	01 33 17.48	+17 26 45.2	17.8	644	2003 SY ₁₀₉	2003 09 18.54273	01 49 14.44	+17 48 41.0	20.1	608
2003 SG ₁₀₈	2003 09 17.48854	01 33 17.20	+17 26 44.0	18.0	644	2003 SY ₁₀₉	2003 09 27.29503	01 44 47.36	+17 07 57.4	19.0	704
2003 SG ₁₀₈	2003 09 21.31795	01 31 40.08	+17 18 32.9	18.5	704	2003 SY ₁₀₉	2003 09 27.31289	01 44 46.63	+17 07 51.4	19.2	704
2003 SG ₁₀₈	2003 09 21.32999	01 31 39.66	+17 18 30.7	18.7	704	2003 SY ₁₀₉	2003 09 27.32587	01 44 46.06	+17 07 46.9	19.2	704
2003 SG ₁₀₈	2003 09 21.34239	01 31 39.29	+17 18 28.3	18.5	704	2003 SY ₁₀₉	2003 09 27.33915	01 44 45.55	+17 07 42.6	19.1	704
2003 SG ₁₀₈	2003 09 21.35465	01 31 38.88	+17 18 26.6	18.4	704	2003 SY ₁₀₉	2003 09 27.35200	01 44 45.01	+17 07 38.1	19.0	704
2003 SG ₁₀₈	2003 09 21.36735	01 31 38.42	+17 18 24.0	18.5	704	2003 SY ₁₀₉	2003 10 01.44406	01 41 56.23	+16 41 48.3	19.0 V	691
2003 SG ₁₀₈	2003 09 25.97952	01 29 05.88	+17 02 57.1	18.5 V 1	012	2003 SY ₁₀₉	2003 10 01.47125	01 41 54.96	+16 41 37.0	19.0 V	691
2003 SG ₁₀₈	2003 09 26.01424	01 29 04.46	+17 02 48.2	18.5 V 1	012	2003 SY ₁₀₉	2003 10 01.49822	01 41 53.72	+16 41 25.9	19.1 V	691
2003 SG ₁₀₈	2003 09 27.29361	01 28 16.03	+16 57 32.3	17.5	704	2003 SZ ₁₀₉	2003 09 27.29556	01 50 25.51	+15 50 09.7	19.2	704
2003 SG ₁₀₈	2003 09 27.31166	01 28 15.27	+16 57 27.6	17.9	704	2003 SZ ₁₀₉	2003 09 27.31337	01 50 24.91	+15 50 00.0	20.1	704
2003 SG ₁₀₈	2003 09 27.32465	01 28 14.70	+16 57 24.2	18.2	704	2003 SZ ₁₀₉	2003 09 27.32636	01 50 24.42	+15 49 54.5	19.6	704
2003 SG ₁₀₈	2003 09 27.33758	01 28 14.16	+16 57 21.0	18.1	704	2003 SZ ₁₀₉	2003 09 27.33964	01 50 23.88	+15 49 48.7	20.0	704
2003 SG ₁₀₈	2003 09 27.35075	01 28 13.60	+16 57 17.2	18.2	704	2003 SZ ₁₀₉	2003 09 27.35249	01 50 23.38	+15 49 42.9	20.1	704
2003 SJ ₁₀₈	2003 09 27.29337	01 31 52.56	+14 14 38.4	19.6	704	2003 SA ₁₁₀	2003 09 27.31325	01 53 38.16	+17 24 56.9	19.7	704
2003 SJ ₁₀₈	2003 09 27.31142	01 31 51.90	+14 14 32.5	19.8	704	2003 SA ₁₁₀	2003 09 27.32624	01 53 37.64	+17 24 56.4	20.0	704
2003 SJ ₁₀₈	2003 09 27.32441	01 31 51.49	+14 14 28.0	20.0	704	2003 SA ₁₁₀	2003 09 27.33952	01 53 37.33	+17 24 53.4	20.1	704
2003 SJ ₁₀₈	2003 09 27.33725	01 31 51.00	+14 14 23.2	20.0	704	2003 SA ₁₁₀	2003 09 27.35237	01 53 36.71	+17 24 52.4	19.8	704
2003 SJ ₁₀₈	2003 09 27.35051	01 31 50.66	+14 14 18.9	20.3	704	2003 SD ₁₁₀	2003 09 27.29544	01 51 49.40	+17 05 36.9	19.3	704
2003 SK ₁₀₈	2003 08 25.33875	01 53 28.08	+13 02 13.3	19.2	704	2003 SD ₁₁₀	2003 09 27.31325	01 51 48.63	+17 05 37.8	19.4	704
2003 SK ₁₀₈	2003 08 25.35098	01 53 27.96	+13 02 19.5	19.5	704	2003 SD ₁₁₀	2003 09 27.32624	01 51 48.13	+17 05 38.7	19.8	704
2003 SK ₁₀₈	2003 08 25.36393	01 53 27.95	+13 02 24.7	19.3	704	2003 SH ₁₁₀	2003 08 25.35181	02 06 49.16	+11 16 54.3	19.8	704
2003 SK ₁₀₈	2003 08 25.37682	01 53 28.02	+13 02 31.1	19.9	704	2003 SH ₁₁₀	2003 08 25.36475	02 06 49.55	+11 16 59.9	19.4	704
2003 SK ₁₀₈	2003 08 25.38964	01 53 27.89	+13 02 37.9	19.9	704	2003 SH ₁₁₀	2003 08 25.37763	02 06 49.79	+11 17 06.1	19.9	704
2003 SK ₁₀₈	2003 09 04.31859	01 51 53.34	+14 09 22.1	19.3	704	2003 SJ ₁₁₀	2003 09 26.29157	02 03 15.59	+14 31 27.1	19.5	704
2003 SK ₁₀₈	2003 09 04.33112	01 51 53.13	+14 09 27.0	19.6	704	2003 SJ ₁₁₀	2003 09 26.30415	02 03 15.02	+14 31 24.4	20.1	704
2003 SK ₁₀₈	2003 09 04.35639	01 51 52.55	+14 09 36.3	19.4	704	2003 SJ ₁₁₀	2003 09 26.31678	02 03 14.65	+14 31 21.7	20.2	704
2003 SK ₁₀₈	2003 09 04.36891	01 51 52.32	+14 09 40.6	19.0	704	2003 SJ ₁₁₀	2003 09 26.34223	02 03 13.68	+14 31 18.6	20.4	704
2003 SK ₁₀₈	2003 09 27.29398	01 36 38.94	+15 55 13.3	19.0	704	2003 SK ₁₁₀	2003 09 05.34027	02 01 13.92	+15 12 20.5	19.3	704
2003 SK ₁₀₈	2003 09 27.31203	01 36 37.83	+15 55 15.9	19.2	704	2003 SK ₁₁₀	2003 09 05.35461	02 01 14.42	+15 12 18.9	19.9	704
2003 SK ₁₀₈	2003 09 27.32502	01 36 37.07	+15 55 18.2	19.2	704	2003 SK ₁₁₀	2003 09 05.36848	02 01 14.86	+15 12 18.6	19.5	704
2003 SK ₁₀₈	2003 09 27.33802	01 36 36.26	+15 55 21.4	19.3	704	2003 SK ₁₁₀	2003 09 27.41406	02 06 13.29	+13 45 56.3	18.8 V	691
2003 SK ₁₀₈	2003 09 27.35112	01 36 35.46	+15 55 23.6	19.5	704	2003 SK ₁₁₀	2003 09 27.44123	02 06 12.93	+13 45 44.9	18.8 V	691
2003 SL ₁₀₈	2003 09 27.29466	01 38 33.35	+14 33 43.7	19.3	704	2003 SK ₁₁₀	2003 09 27.47497	02 06 12.47	+13 45 30.4	18.8 V	691
2003 SL ₁₀₈	2003 09 27.31252	01 38 32.60	+14 33 37.1	19.7	704	2003 SL ₁₁₀	2003 09 27.30122	02 08 27.46	+17 08 04.0	19.3	704
2003 SL ₁₀₈	2003 09 27.32551	01 38 32.09	+14 33 33.4	19.4	704	2003 SL ₁₁₀	2003 09 27.31510	02 08 26.89	+17 08 09.6	19.7	704
2003 SM ₁₀₈	2003 09 21.57833	01 32 05.22	+14 25 14.4	19.4	608	2003 SL ₁₁₀	2003 09 27.32798	02 08 26.41	+17 08 13.2	19.2	704
2003 SM ₁₀₈	2003 09 21.58885	01 32 04.92	+14 25 10.2	19.5	608	2003 SL ₁₁₀	2003 09 27.34131	02 08 25.90	+17 08 18.3	19.1	704
2003 SM ₁₀₈	2003 09 21.59990	01 32 04.54	+14 25 06.3	19.5	608	2003 SL ₁₁₀	2003 09 27.35408	02 08 25.42	+17 08 22.4	18.7	704
2003 SM ₁₀₈	2003 09 27.29337	01 28 54.75	+13 47 35.7	18.7	704	2003 SL ₁₁₀	2003 09 27.40144	02 08 23.64	+17 08 41.2	19.0 V	691
2003 SM ₁₀₈	2003 09 27.32441	01 28 53.49	+13 47 22.0	20.0	704	2003 SL ₁₁₀	2003 09 27.43054	02 08 22.52	+17 08 52.1	19.3 V	691
2003 SM ₁₀₈	2003 09 27.33725	01 28 52.97	+13 47 16.4	19.4	704	2003 SL ₁₁₀	2003 09 27.45732	02 08 21.50	+17 09 02.0	19.5 V	691
2003 SM ₁₀₈	2003 09 27.35051	01 28 52.42	+13 47 10.4	19.1	704	2003 SM ₁₁₀	2003 09 27.30122	02 11 59.69	+17 16 44.9	19.4	704
2003 SO ₁₀₈	2003 09 21.58007	01 32 45.64	+15 38 44.1	20.7	608	2003 SM ₁₁₀	2003 09 27.31510	02 11 59.22	+17 16 40.5	19.6	704
2003 SO ₁₀₈	2003 09 21.59059	01 32 45.14	+15 38 42.4	20.5	608	2003 SM ₁₁₀	2003 09 27.32798	02 11 58.80	+17 16 36.8	19.5	704
2003 SO ₁₀₈	2003 09 21.60155	01 32 44.79	+15 38 39.3	20.5	608	2003 SM ₁₁₀	2003 09 27.34131	02 11 58.34	+17 16 33.3	19.3	704
2003 SO ₁₀₈	2003 09 27.29349	01 29 00.62	+15 13 43.5	18.6	704	2003 SM ₁₁₀	2003 09 27.35408	02 11 57.89	+17 16 30.0	19.3	704
2003 SO ₁₀₈	2003 09 27.31154	01 28 59.76	+15 13 38.1	18.8	704	2003 SM ₁₁₀	2003 09 27.40511	02 11 56.18	+17 16 15.4	19.1 V	691
2003 SO ₁₀₈	2003 09 27.32453	01 28 59.16	+15 13 34.1	19.2	704	2003 SM ₁₁₀	2003 09 27.43337	02 11 55.20	+17 16 07.3	19.2 V	691
2003 SO ₁₀₈	2003 09 27.33737	01 28 58.59	+15 13 30.7	19.3	704	2003 SM ₁₁₀	2003 09 27.46081	02 11 54.26	+17 15 59.3	19.2 V	691
2003 SO ₁₀₈	2003 09 27.35063	01 28 57.96	+15 13 26.2	19.3	704	2003 SN ₁₁₀	2003 09 27.30122	02 12 00.97	+17 44 58.6	19.4	704
2003 SF ₁₀₈	2003 09 27.29337	01 29 23.06	+14 18 49.5	19.0	704	2003 SN ₁₁₀	2003 09 27.31510	02 12 00.42	+17 44 57.6	19.2	704
2003 SF ₁₀₈	2003 09 27.31142	01 29 22.15	+14 18 45.7	18.9	704	2003 SN ₁₁₀	2003 09 27.32798	02 11 59.85	+17 44 56.1	19.3	704
2003 SF ₁₀₈	2003 09 27.32441	01 29 21.52	+14 18 43.4	19.2	704	2003 SN ₁₁₀	2003 09 27.34131	02 11 59.28	+17 44 54.7	19.1	704
2003 SF ₁₀₈	2003 09 27.33725	01 29 20.88	+14 18 40.5	19.3	704	2003 SN ₁₁₀	2003 09 27.35408	02 11 58.74	+17 44 54.5	19.1	704
2003 SF ₁₀₈	2003 09 27.35051	01 29 20.22	+14 18 37.5	19.0	704	2003 SN ₁₁₀	2003 09 27.40511	02 11 56.71	+17 44 48.8	19.1 V	691
2003 SF ₁₀₈	2003 09 27.93410	01 28 52.77	+14 16 31.1	18.1 R	106	2003 SN ₁₁₀	2003 09 27.43337	02 11 55.53	+17 44 45.8	19.1 V	691
2003 SF ₁₀₈	2003 09 27.93701	01 28 52.66	+14 16 30.4	18.3 R							

2003 SN ₁₁₁	2003 09 26.22553	23 07 57.42	+23 13 47.2	19.4	704	2003 SZ ₁₁₃	2003 08 25.27608	23 21 54.14	-00 39 30.9	19.1	704
2003 SN ₁₁₁	2003 09 26.23800	23 07 56.39	+23 13 46.6	19.7	704	2003 SZ ₁₁₃	2003 08 25.28900	23 21 53.43	-00 39 36.4	19.4	704
2003 SN ₁₁₁	2003 09 26.25062	23 07 55.36	+23 13 46.7	20.0	704	2003 SZ ₁₁₃	2003 08 25.30166	23 21 52.80	-00 39 36.4	19.3	704
2003 SN ₁₁₁	2003 09 26.26336	23 07 54.26	+23 13 46.7	19.8	704	2003 SZ ₁₁₃	2003 08 25.32651	23 21 51.46	-00 39 40.8	19.2	704
2003 SN ₁₁₁	2003 09 26.27576	23 07 53.32	+23 13 46.4	19.8	704	2003 SZ ₁₁₃	2003 09 27.17369	22 52 38.88	-03 08 21.7	19.8	704
2003 SN ₁₁₁	2003 09 26.83206	23 07 11.21	+23 13 27.7	19.1 R	246	2003 SZ ₁₁₃	2003 09 27.19922	22 52 37.81	-03 08 28.3	19.4	704
2003 SN ₁₁₁	2003 09 26.83294	23 07 11.17	+23 13 27.6		246	2003 SZ ₁₁₃	2003 09 27.21201	22 52 37.24	-03 08 30.6	19.5	704
2003 SN ₁₁₁	2003 09 26.83387	23 07 11.05	+23 13 27.6		246	2003 SZ ₁₁₃	2003 09 27.22483	22 52 36.65	-03 08 34.0	19.7	704
2003 SN ₁₁₁	2003 09 26.83461	23 07 11.01	+23 13 27.8		246	2003 SB ₁₁₄	2003 08 28.27267	23 38 51.82	+03 52 23.4	19.5	704
2003 SN ₁₁₁	2003 09 26.83568	23 07 10.95	+23 13 27.5		246	2003 SB ₁₁₄	2003 08 28.30181	23 38 50.70	+03 52 17.6	19.5	704
2003 SN ₁₁₁	2003 09 26.83668	23 07 10.87	+23 13 27.4		246	2003 SB ₁₁₄	2003 08 28.31447	23 38 50.13	+03 52 15.9	19.1	704
2003 SN ₁₁₁	2003 09 27.85841	23 05 54.26	+23 12 43.8		246	2003 SB ₁₁₄	2003 09 19.51305	23 22 43.38	+02 30 04.0	20.7	608
2003 SN ₁₁₁	2003 09 27.86255	23 05 53.87	+23 12 43.2		246	2003 SB ₁₁₄	2003 09 19.52355	23 22 42.88	+02 30 01.4	20.7	608
2003 SN ₁₁₁	2003 09 27.86380	23 05 53.77	+23 12 43.0		246	2003 SB ₁₁₄	2003 09 19.53450	23 22 42.39	+02 29 57.7	20.6	608
2003 SN ₁₁₁	2003 09 27.86456	23 05 53.74	+23 12 43.6		246	2003 SB ₁₁₄	2003 09 20.24266	23 22 11.42	+02 26 42.8	20.4 R	683
2003 ST ₁₁₁	2003 09 28.22924	00 02 47.16	-03 40 05.0	18.9	704	2003 SB ₁₁₄	2003 09 20.25605	23 22 10.76	+02 26 40.9	20.2 R	683
2003 ST ₁₁₁	2003 09 28.24235	00 02 46.26	-03 40 03.3	19.5	704	2003 SB ₁₁₄	2003 09 20.26948	23 22 10.17	+02 26 37.9	21.3 R	683
2003 ST ₁₁₁	2003 09 28.24247	00 02 46.29	-03 40 06.1	19.2	704	2003 SB ₁₁₄	2003 09 21.23941	23 21 27.72	+02 22 15.8	20.4 R	683
2003 ST ₁₁₁	2003 09 28.25541	00 02 45.43	-03 40 07.8	19.3	704	2003 SB ₁₁₄	2003 09 21.25283	23 21 27.03	+02 22 12.4	19.9 R	683
2003 ST ₁₁₁	2003 09 28.25553	00 02 45.47	-03 40 07.1	18.8	704	2003 SB ₁₁₄	2003 09 21.26623	23 21 26.44	+02 22 08.3	20.8 R	683
2003 ST ₁₁₁	2003 09 28.26791	00 02 44.65	-03 40 07.5	19.2	704	2003 SB ₁₁₄	2003 09 22.23618	23 20 44.56	+02 17 44.1	22.0 R	683
2003 ST ₁₁₁	2003 09 28.26803	00 02 44.62	-03 40 08.1	18.7	704	2003 SB ₁₁₄	2003 09 22.25026	23 20 43.99	+02 17 41.1	21.1 R	683
2003 ST ₁₁₁	2003 09 28.28057	00 02 43.80	-03 40 08.6	18.9	704	2003 SB ₁₁₄	2003 09 22.26299	23 20 43.07	+02 17 41.3	22.3 R	683
2003 ST ₁₁₁	2003 09 28.28069	00 02 43.82	-03 40 08.7	18.7	704	2003 SB ₁₁₄	2003 09 27.22774	23 17 15.79	+01 55 09.8	19.5	704
2003 SW ₁₁₁	2003 09 27.17418	23 07 45.33	+02 14 02.5	19.8	704	2003 SB ₁₁₄	2003 09 27.24079	23 17 15.25	+01 55 06.4	19.8	704
2003 SW ₁₁₁	2003 09 27.18684	23 07 44.99	+02 13 55.4	20.4	704	2003 SB ₁₁₄	2003 09 27.25382	23 17 14.70	+01 55 02.5	19.4	704
2003 SW ₁₁₁	2003 09 27.19972	23 07 44.36	+02 13 49.3	19.8	704	2003 SB ₁₁₄	2003 09 27.26683	23 17 14.16	+01 54 59.5	19.5	704
2003 SW ₁₁₁	2003 09 27.22532	23 07 43.33	+02 13 36.3	20.0	704	2003 SD ₁₁₄	2003 09 27.27969	23 17 13.65	+01 54 55.7	19.6	704
2003 SX ₁₁₁	2003 09 21.29339	23 48 31.91	-04 38 34.7	20.4 V	691	2003 SD ₁₁₄	2003 08 23.43051	23 38 11.99	-18 28 01.9	17.7	644
2003 SX ₁₁₁	2003 09 21.31983	23 48 30.52	-04 38 38.5	20.3 V	691	2003 SD ₁₁₄	2003 08 23.44199	23 38 11.49	-18 28 04.8	17.7	644
2003 SX ₁₁₁	2003 09 21.34586	23 48 29.16	-04 38 42.4	20.4 V	691	2003 SD ₁₁₄	2003 08 23.45514	23 38 10.93	-18 28 08.0	17.9	644
2003 SX ₁₁₁	2003 09 27.22761	23 43 31.75	-04 52 09.1	20.8 V	691	2003 SD ₁₁₄	2003 08 31.28365	23 32 13.07	-18 59 42.3	19.0	704
2003 SX ₁₁₁	2003 09 27.25709	23 43 30.23	-04 52 12.8	20.7 V	691	2003 SD ₁₁₄	2003 08 31.29546	23 32 12.40	-18 59 45.6	19.8	704
2003 SX ₁₁₁	2003 09 27.29028	23 43 28.51	-04 52 17.0	20.7 V	691	2003 SD ₁₁₄	2003 08 31.30728	23 32 11.84	-18 59 48.3	19.8	704
2003 SY ₁₁₁	2003 09 17.22191	23 49 05.33	+01 51 31.6	19.2 V	691	2003 SD ₁₁₄	2003 08 31.31917	23 32 11.20	-18 59 51.9	19.6	704
2003 SY ₁₁₁	2003 09 17.24904	23 49 03.93	+01 51 30.0	19.1 V	691	2003 SD ₁₁₄	2003 09 27.22267	23 09 10.69	-19 48 57.6	18.9 R	699
2003 SY ₁₁₁	2003 09 17.27595	23 49 02.52	+01 51 28.4	19.2 V	691	2003 SD ₁₁₄	2003 09 27.23274	23 09 10.20	-19 48 56.8		699
2003 SY ₁₁₁	2003 09 21.25808	23 45 41.57	+01 47 06.1	20.2 R	683	2003 SD ₁₁₄	2003 09 27.24261	23 09 09.75	-19 48 56.0		699
2003 SY ₁₁₁	2003 09 21.27148	23 45 41.00	+01 47 06.1	20.1 R	683	2003 SD ₁₁₄	2003 09 27.25254	23 09 09.34	-19 48 55.9		699
2003 SY ₁₁₁	2003 09 21.28303	23 45 40.20	+01 47 04.6	19.8 R	683	2003 SP ₁₁₅	2003 08 31.32225	00 03 14.41	-17 00 59.5	18.5	704
2003 SY ₁₁₁	2003 09 27.20545	23 40 44.61	+01 39 42.0	19.2 V	691	2003 SP ₁₁₅	2003 08 31.33413	00 03 14.05	-17 01 04.9	19.1	704
2003 SY ₁₁₁	2003 09 27.23023	23 40 43.37	+01 39 39.2	19.5	704	2003 SP ₁₁₅	2003 08 31.34589	00 03 13.61	-17 01 08.8	19.2	704
2003 SY ₁₁₁	2003 09 27.23549	23 40 43.08	+01 39 39.6	19.2 V	691	2003 SP ₁₁₅	2003 08 31.35759	00 03 13.09	-17 01 14.6	19.1	704
2003 SY ₁₁₁	2003 09 27.24319	23 40 42.67	+01 39 38.0	19.8	704	2003 SP ₁₁₅	2003 09 25.27772	23 44 03.08	-19 02 11.3	18.4	644
2003 SY ₁₁₁	2003 09 27.25626	23 40 42.02	+01 39 38.4	19.8	704	2003 SP ₁₁₅	2003 09 25.29860	23 44 02.00	-19 02 13.4	18.4	644
2003 SY ₁₁₁	2003 09 27.26825	23 40 41.42	+01 39 37.0	19.2 V	691	2003 SP ₁₁₅	2003 09 25.31977	23 44 00.93	-19 02 15.8	18.3	644
2003 SY ₁₁₁	2003 09 27.26933	23 40 41.37	+01 39 37.1	19.7	704	2003 SP ₁₁₅	2003 09 27.26915	23 42 29.05	-19 05 17.5	18.7 R	699
2003 SY ₁₁₁	2003 09 27.28201	23 40 40.69	+01 39 35.2	19.9	704	2003 SP ₁₁₅	2003 09 27.28407	23 42 28.32	-19 05 19.1		699
2003 SZ ₁₁₁	2003 09 20.27394	00 05 23.62	+02 01 57.6	20.3 R	683	2003 SP ₁₁₅	2003 09 27.29900	23 42 27.49	-19 05 19.4		699
2003 SZ ₁₁₁	2003 09 20.28735	00 05 23.01	+02 01 54.5	20.5 R	683	2003 SP ₁₁₅	2003 09 27.31400	23 42 26.80	-19 05 21.2		699
2003 SZ ₁₁₁	2003 09 20.29939	00 05 22.22	+02 01 50.7	20.8 R	683	2003 SW ₁₁₅	2003 09 30.23375	22 59 05.64	+07 27 54.0	19.6	704
2003 SZ ₁₁₁	2003 09 21.26924	00 04 31.85	+01 58 10.3	20.3 R	683	2003 SW ₁₁₅	2003 09 30.24725	22 59 05.20	+07 27 47.6	19.7	704
2003 SZ ₁₁₁	2003 09 21.28079	00 04 31.13	+01 58 10.0	19.9 R	683	2003 SW ₁₁₅	2003 09 30.26040	22 59 04.75	+07 27 41.0	19.9	704
2003 SZ ₁₁₁	2003 09 21.29416	00 04 30.40	+01 58 05.7	20.0 R	683	2003 SW ₁₁₅	2003 09 30.27330	22 59 04.35	+07 27 34.6	19.8	704
2003 SZ ₁₁₁	2003 09 22.26589	00 03 39.73	+01 54 23.7	19.9 R	683	2003 SW ₁₁₅	2003 09 30.28651	22 59 03.94	+07 27 29.2	19.8	704
2003 SZ ₁₁₁	2003 09 22.27861	00 03 39.21	+01 54 21.7	21.7 R	683	2003 SX ₁₁₅	2003 06 29.34933	22 47 58.57	+13 54 11.4	19.1 R	699
2003 SZ ₁₁₁	2003 09 22.29200	00 03 38.45	+01 54 15.7	19.9 R	683	2003 SX ₁₁₅	2003 06 29.36606	22 47 58.79	+13 54 20.9		699
2003 SB ₁₁₂	2003 09 20.33599	01 36 57.58	+02 14 38.8	19.1 R	683	2003 SX ₁₁₅	2003 06 29.40629	22 47 59.64	+13 54 45.7		699
2003 SB ₁₁₂	2003 09 20.34900	01 36 56.92	+02 14 41.6	19.8 R	683	2003 SX ₁₁₅	2003 06 29.42308	22 47 59.96	+13 54 55.0		699
2003 SB ₁₁₂	2003 09 20.36238	01 36 56.21	+02 14 43.5	19.6 R	683	2003 SX ₁₁₅	2003 06 27.56242	22 31 18.88	+19 12 23.7	19.0	608
2003 SB ₁₁₂	2003 09 22.32938	01 35 17.96	+02 19 59.1	19.5 R	683	2003 SX ₁₁₅	2003 08 27.57287	22 31 18.42	+19 12 22.8	19.5	608
2003 SB ₁₁₂	2003 09 22.34467	01 35 17.28	+02 20 01.2	19.4 R	683	2003 SX ₁₁₅	2003 08 27.58363	22 31 17.92	+19 12 21.8	19.2	608
2003 SB ₁₁₂	2003 09 22.35806	01 35 16.50	+02 20 03.9	19.2 R	683	2003 SY ₁₁₅	2003 09 30.79381	22 22 21.93	+15 21 00.3	17.9 R	106
2003 SB ₁₁₂	2003 09 22.3804	01 29 48.97	+02 35 26.5	19.6	704	2003 SY ₁₁₅	2003 09 30.79975	22 22 21.81	+15 20 57.2	18.2 R	106
2003 SB ₁₁₂	2003 09 28.25154	01 29 48.09	+02 35 27.4	18.9	704	2003 SY ₁₁₅	2003 09 30.80568	22 22 21.67	+15 20 53.1	17.9 R	106
2003 SB ₁₁₂	2003 09 28.26407	01 29 47.30	+02 35 29.3	18.9	704	2003 SA ₁₁₆	2003 09 04.95952	00 13 57.38	+08 54 30.0	19.6 R	599
2003 SB ₁₁₂	2003 09 28.27669	01 29 46.54	+02 35 31.2	19.1	704	2003 SA ₁₁₆	2003 09 04.97024	00 13 57.00	+08 54 27.2	19.5 R	599
2003 SB ₁₁₂	2003 09 28.28976	01 29 45.72	+02 35 32.9	18.8	704	2003 SA ₁₁₆	2003 09 04.98100	00 13 56.51	+08 54 25.5	19.5 R	599
2003 SC ₁₁₂	2003 09 20.36080	02 11 30.33	+02 07 31.9	19.0 R	683	2003 SA ₁₁₆	2003 09 27.24392	23 56 34.07	+06		

2003 SK ₁₁₆	2003 09 30.23329	00 15 44.89	-03 37 02.8	18.6	704	2003 SD ₁₁₈	2003 10 01.20500	00 40 15.70	+11 26 38.9	19.7 V	691
2003 SK ₁₁₆	2003 09 30.24686	00 15 44.43	-03 37 10.1	18.9	704	2003 SD ₁₁₈	2003 10 01.23108	00 40 14.36	+11 26 22.3	19.7 V	691
2003 SK ₁₁₆	2003 09 30.25999	00 15 44.03	-03 37 18.0	18.9	704	2003 SD ₁₁₈	2003 10 01.25724	00 40 12.99	+11 26 05.2	19.7 V	691
2003 SK ₁₁₆	2003 09 30.27290	00 15 43.58	-03 37 25.7	18.8	704	2003 SC ₁₁₈	2003 09 27.30735	00 45 08.47	+06 18 42.9	19.5 V	691
2003 SK ₁₁₆	2003 09 30.28610	00 15 43.17	-03 37 33.2	18.7	704	2003 SC ₁₁₈	2003 09 27.33481	00 45 07.34	+06 18 30.7	19.5 V	691
2003 SL ₁₁₆	2003 09 29.22938	00 09 59.32	-01 49 39.0	19.3	704	2003 SC ₁₁₈	2003 09 27.36537	00 45 06.07	+06 18 17.4	19.5 V	691
2003 SL ₁₁₆	2003 09 29.24203	00 09 58.79	-01 50 00.1	19.4	704	2003 SH ₁₁₈	2003 09 26.30058	01 25 44.94	+07 04 16.0	19.9	704
2003 SL ₁₁₆	2003 09 29.25513	00 09 58.21	-01 50 21.8	20.1	704	2003 SH ₁₁₈	2003 09 26.31336	01 25 44.28	+07 04 17.1	19.7	704
2003 SL ₁₁₆	2003 09 29.26783	00 09 57.63	-01 50 42.6	20.0	704	2003 SH ₁₁₈	2003 09 26.33852	01 25 42.86	+07 04 18.4	19.9	704
2003 SL ₁₁₆	2003 09 29.28030	00 09 57.01	-01 51 03.8	19.9	704	2003 SH ₁₁₈	2003 09 29.24885	01 22 54.10	+07 07 16.8	20.0	704
2003 SM ₁₁₆	2003 09 27.23185	00 03 49.08	+04 04 58.2	19.1	704	2003 SH ₁₁₈	2003 09 29.27430	01 22 52.53	+07 07 16.5	19.8	704
2003 SM ₁₁₆	2003 09 27.23197	00 03 49.03	+04 04 58.7	18.5	704	2003 SH ₁₁₈	2003 09 29.28692	01 22 51.80	+07 07 17.7	19.7	704
2003 SM ₁₁₆	2003 09 27.24478	00 03 48.48	+04 04 57.0	19.4	704	2003 SK ₁₁₈	2003 09 04.31465	00 53 41.75	+10 04 24.0	19.0	704
2003 SM ₁₁₆	2003 09 27.25785	00 03 47.68	+04 04 54.0	19.8	704	2003 SK ₁₁₈	2003 09 04.32721	00 53 41.51	+10 04 22.4	19.8	704
2003 SM ₁₁₆	2003 09 27.25797	00 03 47.61	+04 04 54.8	18.9	704	2003 SK ₁₁₈	2003 09 04.33968	00 53 41.16	+10 04 18.2	19.5	704
2003 SM ₁₁₆	2003 09 27.27104	00 03 46.95	+04 04 51.9	19.1	704	2003 SK ₁₁₈	2003 09 04.36493	00 53 40.67	+10 04 13.6	19.5	704
2003 SN ₁₁₆	2003 08 23.48579	00 16 13.65	-16 32 22.6	18.6	644	2003 SK ₁₁₈	2003 09 27.23587	00 39 33.47	+07 42 46.3	18.9	704
2003 SN ₁₁₆	2003 08 23.49914	00 16 13.21	-16 32 27.1	18.7	644	2003 SK ₁₁₈	2003 09 27.24893	00 39 32.78	+07 42 40.6	18.9	704
2003 SN ₁₁₆	2003 08 23.51087	00 16 12.82	-16 32 31.1	18.9	644	2003 SK ₁₁₈	2003 09 27.26211	00 39 32.11	+07 42 33.9	19.1	704
2003 SN ₁₁₆	2003 09 27.26915	23 47 04.41	-19 02 21.0	19.3 R	699	2003 SK ₁₁₈	2003 09 27.27496	00 39 31.45	+07 42 28.3	19.2	704
2003 SN ₁₁₆	2003 09 27.28407	23 47 03.64	-19 02 21.0		699	2003 SK ₁₁₈	2003 09 27.28810	00 39 30.75	+07 42 21.3	19.1	704
2003 SN ₁₁₆	2003 09 27.29900	23 47 02.78	-19 02 21.4		699	2003 SK ₁₁₈	2003 09 27.31003	00 39 29.67	+07 42 10.9	19.0 V	691
2003 SN ₁₁₆	2003 09 27.31400	23 47 01.85	-19 02 23.2		699	2003 SK ₁₁₈	2003 09 27.33838	00 39 28.20	+07 41 56.9	19.0 V	691
2003 SN ₁₁₆	2003 09 28.43401	23 45 59.63	-19 03 24.0	20.5	608	2003 SK ₁₁₈	2003 09 27.36833	00 39 26.64	+07 41 42.0	19.1 V	691
2003 SN ₁₁₆	2003 09 28.44468	23 45 59.03	-19 03 24.6	20.1	608	2003 SO ₁₁₈	2003 09 27.31806	00 43 28.35	+03 15 46.9	21.0 V	691
2003 SN ₁₁₆	2003 09 28.45515	23 45 58.45	-19 03 24.6	20.7	608	2003 SO ₁₁₈	2003 09 27.34616	00 43 26.88	+03 15 34.7	20.8 V	691
2003 SS ₁₁₆	2003 09 27.22811	23 22 56.96	+00 38 31.7	19.8	704	2003 SO ₁₁₈	2003 09 27.37645	00 43 25.29	+03 15 21.7	20.6 V	691
2003 SS ₁₁₆	2003 09 27.25418	23 22 55.68	+00 38 20.6	19.8	704	2003 SQ ₁₁₈	2003 09 27.31806	00 45 24.71	+03 16 31.3	20.9 V	691
2003 SS ₁₁₆	2003 09 27.26720	23 22 55.07	+00 38 18.1	19.3	704	2003 SQ ₁₁₈	2003 09 27.34616	00 45 23.33	+03 16 21.9	20.7 V	691
2003 SS ₁₁₆	2003 09 27.28006	23 22 54.37	+00 38 13.0	20.4	704	2003 SQ ₁₁₈	2003 09 27.37645	00 45 21.84	+03 16 12.3	20.8 V	691
2003 SS ₁₁₆	2003 09 28.19629	23 22 10.78	+00 32 32.8	20.5 V	691	2003 SS ₁₁₈	2003 09 27.31806	00 47 09.03	+03 32 30.0	20.2 V	691
2003 SS ₁₁₆	2003 09 28.22578	23 22 09.30	+00 32 21.6	20.5 V	691	2003 SS ₁₁₈	2003 09 27.34616	00 47 07.77	+03 32 20.9	20.8 V	691
2003 SS ₁₁₆	2003 09 28.25695	23 22 07.75	+00 32 10.4	20.3 V	691	2003 SS ₁₁₈	2003 09 27.37645	00 47 06.40	+03 32 11.5	20.4 V	691
2003 SE ₁₁₇	2003 09 17.46446	01 35 20.60	+13 29 15.1	19.2	644	2003 ST ₁₁₈	2003 09 27.31806	00 46 11.35	+04 13 56.2	20.7 V	691
2003 SE ₁₁₇	2003 09 17.47583	01 35 20.08	+13 29 13.8	19.2	644	2003 ST ₁₁₈	2003 09 27.34616	00 46 09.86	+04 13 51.4	20.9 V	691
2003 SE ₁₁₇	2003 09 17.48713	01 35 19.58	+13 29 12.8	19.1	644	2003 ST ₁₁₈	2003 09 27.37645	00 46 08.27	+04 13 45.6	20.7 V	691
2003 SE ₁₁₇	2003 09 27.31130	01 27 05.33	+13 02 39.0	19.9	704	2003 SY ₁₁₈	2003 09 26.24593	00 49 06.36	+04 03 54.8	19.2	704
2003 SE ₁₁₇	2003 09 27.32428	01 27 04.62	+13 02 36.7	20.1	704	2003 SY ₁₁₈	2003 09 26.25875	00 49 05.64	+04 03 53.5	19.9	704
2003 SE ₁₁₇	2003 09 27.33713	01 27 03.81	+13 02 34.2	19.7	704	2003 SY ₁₁₈	2003 09 26.27123	00 49 05.05	+04 03 49.8	19.8	704
2003 SE ₁₁₇	2003 09 27.35038	01 27 03.03	+13 02 30.5	19.5	704	2003 SY ₁₁₈	2003 09 26.28388	00 49 04.53	+04 03 48.5	19.7	704
2003 SF ₁₁₇	2003 09 27.29325	01 29 43.09	+12 53 42.5	19.7	704	2003 SY ₁₁₈	2003 09 29.23310	00 46 41.34	+03 54 59.8	19.4	704
2003 SF ₁₁₇	2003 09 27.31130	01 29 42.36	+12 53 38.2	19.9	704	2003 SY ₁₁₈	2003 09 29.24568	00 46 40.70	+03 54 57.4	19.5	704
2003 SF ₁₁₇	2003 09 27.32428	01 29 41.67	+12 53 34.0	20.0	704	2003 SY ₁₁₈	2003 09 29.25877	00 46 40.07	+03 54 54.5	18.8	704
2003 SF ₁₁₇	2003 09 27.33713	01 29 41.13	+12 53 31.2	20.1	704	2003 SY ₁₁₈	2003 09 29.27129	00 46 39.39	+03 54 52.2	18.7	704
2003 SF ₁₁₇	2003 09 27.35038	01 29 40.45	+12 53 26.8	19.6	704	2003 SY ₁₁₈	2003 09 29.28380	00 46 38.74	+03 54 50.2	19.0	704
2003 SH ₁₁₇	2003 09 17.42381	01 40 08.36	+13 17 10.1	19.3	644	2003 SJ ₁₁₉	2003 08 22.83252	22 46 19.86	+06 23 06.4	18.9 R	599
2003 SH ₁₁₇	2003 09 17.43479	01 40 08.07	+13 17 08.9	19.2	644	2003 SJ ₁₁₉	2003 08 22.84303	22 46 19.34	+06 23 05.1	18.7 R	599
2003 SH ₁₁₇	2003 09 17.44611	01 40 07.79	+13 17 07.9	19.2	644	2003 SJ ₁₁₉	2003 08 22.85352	22 46 18.86	+06 23 04.1	18.7 R	599
2003 SH ₁₁₇	2003 09 27.29454	01 34 57.37	+12 50 16.8	19.0	704	2003 SJ ₁₁₉	2003 08 22.86398	22 46 18.41	+06 23 03.1	18.8 R	599
2003 SH ₁₁₇	2003 09 27.31239	01 34 56.57	+12 50 13.1	19.6	704	2003 SJ ₁₁₉	2003 09 03.30212	22 37 26.24	+05 55 19.2	18.5	704
2003 SH ₁₁₇	2003 09 27.32538	01 34 55.99	+12 50 09.9	19.2	704	2003 SJ ₁₁₉	2003 09 03.31412	22 37 25.58	+05 55 17.0	18.9	704
2003 SH ₁₁₇	2003 09 27.33859	01 34 55.45	+12 50 07.5	19.6	704	2003 SJ ₁₁₉	2003 09 03.32618	22 37 25.02	+05 55 14.5	19.0	704
2003 SH ₁₁₇	2003 09 27.35151	01 34 54.85	+12 50 04.7	19.5	704	2003 SJ ₁₁₉	2003 09 03.33827	22 37 24.48	+05 55 12.0	19.3	704
2003 SJ ₁₁₇	2003 09 27.29454	01 36 31.26	+12 21 42.6	19.5	704	2003 SJ ₁₁₉	2003 09 20.23294	22 24 59.26	+04 46 26.6	18.8	704
2003 SJ ₁₁₇	2003 09 27.31239	01 36 30.74	+12 21 34.8	19.8	704	2003 SJ ₁₁₉	2003 09 20.24615	22 24 58.67	+04 46 24.0	19.3	704
2003 SJ ₁₁₇	2003 09 27.32538	01 36 30.18	+12 21 30.4	19.9	704	2003 SJ ₁₁₉	2003 09 20.25897	22 24 58.11	+04 46 11.4	18.8	704
2003 SJ ₁₁₇	2003 09 27.33859	01 36 29.79	+12 21 25.9	20.2	704	2003 SJ ₁₁₉	2003 09 20.27102	22 24 57.75	+04 46 17.4	18.9	704
2003 SJ ₁₁₇	2003 09 27.35151	01 36 29.31	+12 21 19.7	20.1	704	2003 SJ ₁₁₉	2003 09 20.28307	22 24 57.22	+04 46 13.6	19.1	704
2003 SJ ₁₁₇	2003 09 28.28893	01 35 23.42	+12 08 43.6	19.2	704	2003 SJ ₁₁₉	2003 09 27.15659	22 20 54.91	+04 13 49.6	19.5 R	699
2003 SJ ₁₁₇	2003 09 29.30346	01 35 22.89	+12 08 38.1	20.2	704	2003 SJ ₁₁₉	2003 09 27.16996	22 20 54.49	+04 13 45.5		699
2003 SJ ₁₁₇	2003 09 29.33006	01 35 21.89	+12 08 28.2	19.7	704	2003 SJ ₁₁₉	2003 09 27.18327	22 20 54.01	+04 13 42.2		699
2003 SJ ₁₁₇	2003 09 29.34344	01 35 21.42	+12 08 22.9	19.6	704	2003 SJ ₁₁₉	2003 09 27.19663	22 20 53.63	+04 13 37.4		699
2003 SL ₁₁₇	2003 09 27.29479	01 43 20.03	+14 47 56.3	19.2	704	2003 SJ ₁₁₉	2003 09 30.17382	22 19 24.91	+03 59 34.4	19.2	704
2003 SL ₁₁₇	2003 09 27.31264	01 43 19.46	+14 47 57.8	19.8	704	2003 SJ ₁₁₉	2003 09 30.18735	22 19 24.59	+03 59 30.9	19.8	704
2003 SL ₁₁₇	2003 09 27.32563	01 43 18.89	+14 47 58.4	19.8	704	2003 SJ ₁₁₉	2003 09 30.21505	22 19 23.73	+03 59 24.1	20.1	704
2003 SL ₁₁₇	2003 09 27.33884	01 43 18.44	+14 47 58.2	19.8	704	2003 SL ₁₁₉	2003 09 28.22851	23 49 05.17	-09 08 35.4	19.4	704
2003 SL ₁₁₇	2003 09 27.35176	01 43 17.94	+14 47 59.5	19.7	704	2003 SL ₁₁₉	2003 09 28.24173	23 49 04.53	-09 08 38.4	19.9	704
2003 SO ₁₁₇	2003 09 27.29325	01 28 33.18	+12 25 02.4	19.3	704	2003 SL ₁₁₉	2003 09 28.25478	23 49 03.83	-09 08 40.9	19.5	704
2003 SO ₁₁₇	2003 09 27.31130	01 28 32.10	+12 25 03.6	19.7	704	2003 SL ₁₁₉					

2003 SB ₁₂₀	2003 09 29.23980	23 47 25.10	-01 09 40.0	20.0	704	2003 SZ ₁₂₁	2003 09 27.18434	22 43 35.85	-02 11 34.7	19.7	704
2003 SB ₁₂₀	2003 09 29.25266	23 47 24.45	-01 09 45.8	19.9	704	2003 SZ ₁₂₁	2003 09 27.19711	22 43 35.51	-02 11 43.3	19.5	704
2003 SB ₁₂₀	2003 09 29.26557	23 47 23.86	-01 09 52.7	20.1	704	2003 SZ ₁₂₁	2003 09 27.21017	22 43 35.07	-02 11 50.5	19.6	704
2003 SB ₁₂₀	2003 09 29.27806	23 47 23.29	-01 09 58.0	20.0	704	2003 SZ ₁₂₁	2003 09 27.22297	22 43 34.73	-02 11 58.3	19.5	704
2003 SF ₁₂₀	2003 09 27.21955	23 42 26.85	-04 02 26.6	20.0 V	691	2003 SA ₁₂₂	2003 09 27.19724	22 42 52.79	-00 45 20.5	20.1	704
2003 SF ₁₂₀	2003 09 27.24889	23 42 25.60	-04 02 38.4	19.9 V	691	2003 SA ₁₂₂	2003 09 27.21029	22 42 52.27	-00 45 22.5	19.8	704
2003 SF ₁₂₀	2003 09 27.28195	23 42 24.18	-04 02 51.6	19.9 V	691	2003 SA ₁₂₂	2003 09 27.22310	22 42 51.67	-00 45 24.7	20.3	704
2003 SG ₁₂₀	2003 09 26.23974	23 42 16.91	-03 54 12.1	19.5	704	2003 SC ₁₂₂	2003 09 30.11566	22 42 24.10	-02 34 49.2	20.0 V	691
2003 SG ₁₂₀	2003 09 26.25239	23 42 16.38	-03 54 15.7	20.6	704	2003 SC ₁₂₂	2003 09 30.14171	22 42 23.25	-02 34 57.9	19.9 V	691
2003 SG ₁₂₀	2003 09 26.26504	23 42 15.62	-03 54 19.4	19.6	704	2003 SC ₁₂₂	2003 09 30.16788	22 42 22.40	-02 35 06.6	20.0 V	691
2003 SG ₁₂₀	2003 09 26.27755	23 42 14.98	-03 54 22.6	19.5	704	2003 SH ₁₂₂	2003 09 26.22822	23 54 24.86	-00 44 57.0	18.0	704
2003 SQ ₁₂₀	2003 09 27.26502	23 49 32.44	-13 45 15.7	18.6 R	699	2003 SH ₁₂₂	2003 09 26.24075	23 54 24.08	-00 44 59.2	18.4	704
2003 SQ ₁₂₀	2003 09 27.27995	23 49 31.71	-13 45 16.2		699	2003 SH ₁₂₂	2003 09 26.25340	23 54 23.29	-00 45 00.5	18.9	704
2003 SQ ₁₂₀	2003 09 27.29487	23 49 30.92	-13 45 18.3		699	2003 SH ₁₂₂	2003 09 26.26605	23 54 22.47	-00 45 01.7	18.8	704
2003 SQ ₁₂₀	2003 09 27.30980	23 49 30.12	-13 45 18.6		699	2003 SH ₁₂₂	2003 09 26.27856	23 54 21.70	-00 45 03.0	18.7	704
2003 SQ ₁₂₀	2003 09 28.46325	23 48 34.26	-13 46 30.6	19.9	608	2003 SH ₁₂₂	2003 09 29.22700	23 51 23.69	-00 50 36.4	19.4	704
2003 SQ ₁₂₀	2003 09 28.47386	23 48 33.71	-13 46 31.8	19.7	608	2003 SH ₁₂₂	2003 09 29.23980	23 51 22.93	-00 50 37.5	19.2	704
2003 SQ ₁₂₀	2003 09 28.48518	23 48 33.13	-13 46 32.2	20.0	608	2003 SH ₁₂₂	2003 09 29.25266	23 51 22.05	-00 50 38.8	19.0	704
2003 ST ₁₂₀	2003 09 19.32381	00 26 51.19	+02 01 37.9	19.0	704	2003 SH ₁₂₂	2003 09 29.26557	23 51 21.31	-00 50 40.2	19.1	704
2003 ST ₁₂₀	2003 09 19.33594	00 26 50.51	+02 01 34.8	18.9	704	2003 SH ₁₂₂	2003 09 29.27806	23 51 20.52	-00 50 41.6	18.9	704
2003 ST ₁₂₀	2003 09 19.34819	00 26 49.84	+02 01 33.1	18.7	704	2003 SK ₁₂₂	2003 09 28.23376	00 49 16.69	-03 53 44.2	19.2	704
2003 ST ₁₂₀	2003 09 22.28218	00 24 18.15	+01 52 17.8	18.8 R	683	2003 SK ₁₂₂	2003 09 28.24719	00 49 16.00	-03 53 50.1	19.3	704
2003 ST ₁₂₀	2003 09 22.29558	00 24 17.30	+01 52 15.9	19.5 R	683	2003 SK ₁₂₂	2003 09 28.27255	00 49 14.64	-03 53 59.7	19.6	704
2003 ST ₁₂₀	2003 09 22.30896	00 24 16.60	+01 52 13.1	20.6 R	683	2003 SK ₁₂₂	2003 09 28.28529	00 49 13.91	-03 54 04.4	19.5	704
2003 ST ₁₂₀	2003 09 26.23089	00 20 46.98	+01 39 15.4	18.3	704	2003 SX ₁₂₂	2003 09 27.23539	00 35 28.68	+10 37 10.5	19.2	704
2003 ST ₁₂₀	2003 09 26.24340	00 20 46.25	+01 39 12.6	18.8	704	2003 SX ₁₂₂	2003 09 27.24843	00 35 28.15	+10 37 06.3	19.8	704
2003 ST ₁₂₀	2003 09 26.25605	00 20 45.52	+01 39 10.1	18.9	704	2003 SX ₁₂₂	2003 09 27.26162	00 35 27.43	+10 37 04.5	20.0	704
2003 ST ₁₂₀	2003 09 26.26871	00 20 44.78	+01 39 07.6	18.4	704	2003 SX ₁₂₂	2003 09 27.27447	00 35 26.79	+10 37 01.3	19.4	704
2003 ST ₁₂₀	2003 09 26.28128	00 20 44.08	+01 39 05.2	18.5	704	2003 SX ₁₂₂	2003 09 27.28761	00 35 26.24	+10 36 57.0	19.8	704
2003 SU ₁₂₀	2003 08 22.45304	00 28 40.45	-07 29 47.0	19.3	644	2003 SA ₁₂₃	2003 09 28.22912	00 00 48.44	-04 18 49.3	18.9	704
2003 SU ₁₂₀	2003 08 22.46464	00 28 40.09	-07 29 48.1	19.4	644	2003 SA ₁₂₃	2003 09 28.22924	00 00 48.46	-04 18 49.2	19.3	704
2003 SU ₁₂₀	2003 08 22.47519	00 28 39.75	-07 29 48.7	19.0	644	2003 SA ₁₂₃	2003 09 28.24235	00 00 47.89	-04 18 52.5	19.9	704
2003 SU ₁₂₀	2003 09 28.24198	23 57 28.79	-08 20 27.2	19.3	704	2003 SA ₁₂₃	2003 09 28.24247	00 00 47.82	-04 18 53.6	19.6	704
2003 SU ₁₂₀	2003 09 28.25504	23 57 27.88	-08 20 28.4	19.5	704	2003 SA ₁₂₃	2003 09 28.25541	00 00 47.36	-04 18 56.9	19.7	704
2003 SU ₁₂₀	2003 09 28.26753	23 57 27.21	-08 20 28.0	19.3	704	2003 SA ₁₂₃	2003 09 28.25553	00 00 47.23	-04 18 56.4	19.9	704
2003 SU ₁₂₀	2003 09 28.28020	23 57 26.42	-08 20 28.4	19.5	704	2003 SA ₁₂₃	2003 09 28.26791	00 00 46.75	-04 19 00.2	19.5	704
2003 SZ ₁₂₀	2003 09 27.26502	23 51 28.09	-14 44 53.9	19.5 R	699	2003 SA ₁₂₃	2003 09 28.26803	00 00 46.82	-04 19 00.9	19.7	704
2003 SZ ₁₂₀	2003 09 27.27995	23 51 27.22	-14 44 57.9		699	2003 SA ₁₂₃	2003 09 28.28057	00 00 46.21	-04 19 03.6	19.6	704
2003 SZ ₁₂₀	2003 09 27.29487	23 51 26.36	-14 45 01.7		699	2003 SA ₁₂₃	2003 09 28.28069	00 00 46.17	-04 19 03.6	19.2	704
2003 SZ ₁₂₀	2003 09 27.30980	23 51 25.54	-14 45 04.7		699	2003 SB ₁₂₃	2003 08 26.35465	00 48 20.38	+00 15 54.7	18.8	704
2003 SB ₁₂₁	2003 09 01.30258	00 15 12.28	-09 49 28.6	19.0	704	2003 SB ₁₂₃	2003 08 26.36747	00 48 20.21	+00 15 53.5	19.9	704
2003 SB ₁₂₁	2003 09 01.31438	00 15 11.91	-09 49 33.9	19.7	704	2003 SB ₁₂₃	2003 08 26.40601	00 48 19.47	+00 15 51.3	19.4	704
2003 SB ₁₂₁	2003 09 01.32625	00 15 11.52	-09 49 39.3	19.1	704	2003 SB ₁₂₃	2003 09 02.30734	00 45 44.98	+00 07 32.9	19.4	704
2003 SB ₁₂₁	2003 09 01.33816	00 15 11.10	-09 49 44.3	19.2	704	2003 SB ₁₂₃	2003 09 02.31902	00 45 44.64	+00 07 30.5	19.9	704
2003 SB ₁₂₁	2003 09 01.35019	00 15 10.74	-09 49 50.1	19.3	704	2003 SB ₁₂₃	2003 09 02.33059	00 45 44.34	+00 07 30.4	19.8	704
2003 SB ₁₂₁	2003 09 28.47218	23 57 42.15	-12 56 48.4	20.0	608	2003 SB ₁₂₃	2003 09 02.34221	00 45 44.01	+00 07 28.4	20.0	704
2003 SB ₁₂₁	2003 09 28.48339	23 57 41.70	-12 56 51.8	19.7	608	2003 SB ₁₂₃	2003 09 02.35378	00 45 43.64	+00 07 28.7	19.7	704
2003 SB ₁₂₁	2003 09 28.49405	23 57 41.23	-12 56 55.6	19.8	608	2003 SB ₁₂₃	2003 09 28.23205	00 28 14.05	-00 51 43.0	18.4	704
2003 SN ₁₂₁	2003 09 26.23512	01 10 03.97	+03 48 55.1	19.5	704	2003 SB ₁₂₃	2003 09 28.24536	00 28 13.39	-00 51 45.1	18.7	704
2003 SN ₁₂₁	2003 09 26.24764	01 10 03.03	+03 49 05.3	19.6	704	2003 SB ₁₂₃	2003 09 28.25824	00 28 12.72	-00 51 47.1	18.8	704
2003 SN ₁₂₁	2003 09 26.27287	01 10 01.37	+03 49 23.4	19.4	704	2003 SB ₁₂₃	2003 09 28.27084	00 28 12.11	-00 51 49.0	18.8	704
2003 SN ₁₂₁	2003 09 26.28558	01 10 00.42	+03 49 31.8	19.4	704	2003 SB ₁₂₃	2003 09 28.28348	00 28 11.44	-00 51 50.9	18.3	704
2003 SN ₁₂₁	2003 09 28.25799	01 07 53.78	+04 12 24.2	18.8 R	699	2003 SB ₁₂₃	2003 09 30.17561	00 26 39.75	-00 56 30.5	19.6 R	333
2003 SN ₁₂₁	2003 09 28.27128	01 07 52.92	+04 12 34.7		699	2003 SB ₁₂₃	2003 09 30.19700	00 26 38.67	-00 56 34.2	19.5 R	333
2003 SN ₁₂₁	2003 09 28.28458	01 07 51.96	+04 12 43.1		699	2003 SB ₁₂₃	2003 09 30.21841	00 26 37.65	-00 56 37.3	19.3 R	333
2003 SN ₁₂₁	2003 09 28.29793	01 07 51.08	+04 12 52.1		699	2003 SC ₁₂₃	2003 09 18.40295	00 23 38.28	+02 20 54.6	19.7 V	691
2003 SN ₁₂₁	2003 09 29.23471	01 06 48.95	+04 23 46.4	18.6	704	2003 SC ₁₂₃	2003 09 18.41973	00 23 37.51	+02 20 47.9	18.6	644
2003 SN ₁₂₁	2003 09 29.24743	01 06 48.07	+04 23 55.3	19.0	704	2003 SC ₁₂₃	2003 09 18.43012	00 23 36.96	+02 20 43.8	19.4 V	691
2003 SN ₁₂₁	2003 09 29.26039	01 06 47.16	+04 24 04.3	18.6	704	2003 SC ₁₂₃	2003 09 18.43580	00 23 36.72	+02 20 41.2	18.7	644
2003 SN ₁₂₁	2003 09 29.27292	01 06 46.25	+04 24 12.8	18.8	704	2003 SC ₁₂₃	2003 09 18.44566	00 23 36.25	+02 20 37.5	19.1	644
2003 SN ₁₂₁	2003 09 29.28541	01 06 45.39	+04 24 21.5	19.0	704	2003 SC ₁₂₃	2003 09 18.45813	00 23 35.59	+02 20 32.6	19.9 V	691
2003 SN ₁₂₁	2003 09 30.98648	01 04 49.33	+04 44 08.7	18.2 R	106	2003 SC ₁₂₃	2003 09 18.46074	00 23 35.51	+02 20 31.5	19.0	644
2003 SN ₁₂₁	2003 09 30.99236	01 04 48.92	+04 44 13.2	17.9 R	106	2003 SC ₁₂₃	2003 09 18.46652	00 23 35.22	+02 20 29.6	19.1	644
2003 SN ₁₂₁	2003 09 30.99825	01 04 48.46	+04 44 17.5	17.8 R	106	2003 SC ₁₂₃	2003 09 18.48118	00 23 34.53	+02 20 23.5	18.8	644
2003 SQ ₁₂₁	2003 09 03.30706	23 38 36.59	+02 53 38.0	19.4	704	2003 SC ₁₂₃	2003 09 22.27760	00 20 33.71	+01 54 40.4	19.5 R	683
2003 SQ ₁₂₁	2003 09 03.31911	23 38 36.14	+02 53 35.6	19.3	704	2003 SC ₁₂₃	2003 09 22.28925	00 20 32.92	+01 54 36.8	19.6 R	683
2003 SQ ₁₂₁	2003 09 03.33110	23 38 35.59	+02 53 32.5	19.6	704	2003 SC ₁₂₃	2003 09 22.30265	00 20 32.21	+01 54 28.9	19.5 R	683
2003 ST ₁₂₁	2003 09 02.25018	22 46 30.17	+00 23 24.6	18.6	704	2003 SC ₁₂₃	2003 09 26.23026	00 17 16.63	+01 26 57.7	19.3	704
2003 ST ₁₂₁	2003 09 02.26198	22 46 29.44	+00 23 23.2	20.0	704	2003 SC ₁₂₃	2003 09 26.24277				

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2003 SK ₁₂₃	2003 09 02.35196	00 19 50.38	-02 48 26.4	19.1	704	2003 SL ₁₂₄	2003 09 26.23114	00 19 35.66	-00 36 14.3	18.5	704
2003 SK ₁₂₃	2003 09 28.22949	00 00 33.88	-04 56 40.6	18.7	704	2003 SL ₁₂₄	2003 09 26.24366	00 19 35.06	-00 36 18.6	18.9	704
2003 SK ₁₂₃	2003 09 28.24283	00 00 33.18	-04 56 44.2	18.8	704	2003 SL ₁₂₄	2003 09 26.25631	00 19 34.48	-00 36 23.1	18.9	704
2003 SK ₁₂₃	2003 09 28.25578	00 00 32.54	-04 56 47.2	19.2	704	2003 SL ₁₂₄	2003 09 26.26896	00 19 33.91	-00 36 27.6	18.2	704
2003 SK ₁₂₃	2003 09 28.26831	00 00 31.92	-04 56 51.2	19.1	704	2003 SL ₁₂₄	2003 09 26.28153	00 19 33.32	-00 36 32.1	18.6	704
2003 SK ₁₂₃	2003 09 28.28094	00 00 31.26	-04 56 54.5	18.7	704	2003 SL ₁₂₄	2003 09 29.22951	00 17 21.60	-00 54 12.6	18.8	704
2003 SL ₁₂₃	2003 09 28.23193	00 27 10.62	-01 38 43.9	18.9	704	2003 SL ₁₂₄	2003 09 29.24216	00 17 21.03	-00 54 16.2	19.7	704
2003 SL ₁₂₃	2003 09 28.24524	00 27 09.82	-01 38 47.6	19.3	704	2003 SL ₁₂₄	2003 09 29.25526	00 17 20.40	-00 54 21.8	19.4	704
2003 SL ₁₂₃	2003 09 28.25812	00 27 09.07	-01 38 51.6	19.1	704	2003 SL ₁₂₄	2003 09 29.26795	00 17 19.81	-00 54 26.3	19.1	704
2003 SL ₁₂₃	2003 09 28.27072	00 27 08.28	-01 38 55.3	19.0	704	2003 SL ₁₂₄	2003 09 29.28042	00 17 19.21	-00 54 30.9	19.3	704
2003 SL ₁₂₃	2003 09 28.28336	00 27 07.51	-01 38 59.1	18.7	704	2003 SM ₁₂₄	2003 09 18.03124	00 25 36.04	+01 25 01.4	18.6	V 2 012
2003 SO ₁₂₃	2003 09 30.24283	00 28 52.50	+14 14 49.6	19.1	704	2003 SM ₁₂₄	2003 09 18.05406	00 25 35.03	+01 24 56.3	19.7	V 2 012
2003 SO ₁₂₃	2003 09 30.25629	00 28 51.69	+14 14 44.8	19.7	704	2003 SM ₁₂₄	2003 09 18.05972	00 25 34.71	+01 24 53.9	19.1	V 2 012
2003 SO ₁₂₃	2003 09 30.26914	00 28 51.01	+14 14 41.5	20.0	704	2003 SM ₁₂₄	2003 09 18.06499	00 25 34.39	+01 24 52.0	19.6	V 2 012
2003 SO ₁₂₃	2003 09 30.28215	00 28 50.22	+14 14 38.1	19.8	704	2003 SM ₁₂₄	2003 09 26.23102	00 19 11.50	+00 48 20.7	19.0	704
2003 SO ₁₂₃	2003 09 30.29532	00 28 49.39	+14 14 33.1	19.7	704	2003 SM ₁₂₄	2003 09 26.24353	00 19 10.87	+00 48 17.0	19.1	704
2003 SP ₁₂₃	2003 09 20.30441	00 57 05.53	+07 56 28.2	21.0	608	2003 SM ₁₂₄	2003 09 26.25618	00 19 10.27	+00 48 13.1	19.8	704
2003 SP ₁₂₃	2003 09 20.31629	00 57 05.03	+07 56 25.7	20.4	608	2003 SM ₁₂₄	2003 09 26.26883	00 19 09.71	+00 48 09.7	19.5	704
2003 SP ₁₂₃	2003 09 20.32709	00 57 04.62	+07 56 23.0	20.7	608	2003 SM ₁₂₄	2003 09 26.28141	00 19 08.99	+00 48 06.1	19.2	704
2003 SP ₁₂₃	2003 09 25.50526	00 53 18.59	+07 31 01.5	20.3	608	2003 SM ₁₂₄	2003 09 29.22963	00 16 48.22	+00 34 47.9	18.7	704
2003 SP ₁₂₃	2003 09 25.51545	00 53 18.10	+07 30 58.1	20.0	608	2003 SM ₁₂₄	2003 09 29.24228	00 16 47.61	+00 34 44.2	19.3	704
2003 SP ₁₂₃	2003 09 25.52664	00 53 17.51	+07 30 55.0	20.1	608	2003 SM ₁₂₄	2003 09 29.25538	00 16 46.94	+00 34 41.2	19.1	704
2003 SV ₁₂₃	2003 09 03.37412	01 20 27.94	+03 46 58.7	20.1	704	2003 SM ₁₂₄	2003 09 29.26808	00 16 46.33	+00 34 37.7	19.0	704
2003 SV ₁₂₃	2003 09 03.38592	01 20 27.72	+03 46 55.0	19.9	704	2003 SM ₁₂₄	2003 09 29.28055	00 16 45.74	+00 34 34.4	19.4	704
2003 SV ₁₂₃	2003 09 03.39768	01 20 27.41	+03 46 52.6	19.5	704	2003 SQ ₁₂₄	2003 09 18.92591	01 28 08.58	+08 17 48.8	20.1	V A50
2003 SV ₁₂₃	2003 09 03.40956	01 20 27.21	+03 46 48.6	19.8	704	2003 SQ ₁₂₄	2003 09 18.94686	01 28 07.84	+08 17 53.4		A50
2003 SV ₁₂₃	2003 09 21.31454	01 11 51.67	+01 57 27.7	20.9	R 683	2003 SU ₁₂₄	2003 09 26.23499	01 02 33.76	+03 01 58.9	19.2	704
2003 SV ₁₂₃	2003 09 21.32794	01 11 51.18	+01 57 22.9	20.5	R 683	2003 SU ₁₂₄	2003 09 26.24747	01 02 33.06	+03 01 57.8	19.1	704
2003 SV ₁₂₃	2003 09 21.34133	01 11 50.69	+01 57 17.1	20.0	R 683	2003 SU ₁₂₄	2003 09 26.27274	01 02 31.50	+03 01 52.7	19.2	704
2003 SV ₁₂₃	2003 09 22.31223	01 11 12.34	+01 50 32.2	20.7	R 683	2003 SU ₁₂₄	2003 09 26.28545	01 02 30.75	+03 01 51.6	19.1	704
2003 SV ₁₂₃	2003 09 22.32563	01 11 11.78	+01 50 26.5	21.3	R 683	2003 SU ₁₂₄	2003 09 27.29175	01 01 32.58	+02 58 58.8	19.1	704
2003 SV ₁₂₃	2003 09 22.33902	01 11 11.22	+01 50 20.7	20.7	R 683	2003 SU ₁₂₄	2003 09 27.30975	01 01 31.53	+02 58 55.7	20.1	704
2003 SV ₁₂₃	2003 09 28.23581	01 07 01.49	+01 08 30.7	19.2	704	2003 SU ₁₂₄	2003 09 27.32273	01 01 30.72	+02 58 53.9	19.0	704
2003 SV ₁₂₃	2003 09 28.24920	01 07 00.92	+01 08 25.0	19.2	704	2003 SU ₁₂₄	2003 09 27.33552	01 01 29.92	+02 58 51.5	19.2	704
2003 SV ₁₂₃	2003 09 28.26191	01 07 00.31	+01 08 18.9	19.0	704	2003 SU ₁₂₄	2003 09 27.34885	01 01 29.10	+02 58 49.3	19.5	704
2003 SV ₁₂₃	2003 09 28.27451	01 06 59.72	+01 08 14.0	19.3	704	2003 SX ₁₂₄	2003 09 17.41850	00 44 28.24	+01 28 03.8	19.2	V 691
2003 SV ₁₂₃	2003 09 28.28768	01 06 59.05	+01 08 08.6	19.1	704	2003 SX ₁₂₄	2003 09 17.44578	00 44 26.92	+01 27 58.1	19.3	V 691
2003 SX ₁₂₃	2003 09 27.18672	22 59 53.78	+03 22 21.9	19.9	704	2003 SX ₁₂₄	2003 09 17.47319	00 44 25.60	+01 27 52.8	19.3	V 691
2003 SX ₁₂₃	2003 09 27.19959	22 59 53.30	+03 22 19.0	20.2	704	2003 SX ₁₂₄	2003 09 26.23241	00 37 12.96	+00 56 34.8	19.3	704
2003 SX ₁₂₃	2003 09 27.21246	22 59 52.70	+03 22 17.6	20.3	704	2003 SX ₁₂₄	2003 09 26.24492	00 37 12.34	+00 56 31.3	19.3	704
2003 SX ₁₂₃	2003 09 27.22520	22 59 52.16	+03 22 13.6	20.2	704	2003 SX ₁₂₄	2003 09 26.25757	00 37 11.62	+00 56 28.3	19.8	704
2003 SY ₁₂₃	2003 09 27.18610	23 01 14.19	+00 25 49.0	20.1	704	2003 SX ₁₂₄	2003 09 26.27022	00 37 10.93	+00 56 26.2	19.7	704
2003 SY ₁₂₃	2003 09 27.19898	23 01 13.64	+00 25 45.4	19.9	704	2003 SX ₁₂₄	2003 09 26.28285	00 37 10.37	+00 56 22.6	19.4	704
2003 SY ₁₂₃	2003 09 27.22457	23 01 12.71	+00 25 36.3	20.2	704	2003 SX ₁₂₄	2003 09 27.32348	00 36 16.25	+00 52 33.7	19.0	V 691
2003 SZ ₁₂₃	2003 09 21.33055	01 33 01.90	+01 49 02.8	19.7	R 683	2003 SX ₁₂₄	2003 09 27.35149	00 36 14.73	+00 52 27.4	18.8	V 691
2003 SZ ₁₂₃	2003 09 21.34454	01 33 01.51	+01 48 57.3	19.9	R 683	2003 SX ₁₂₄	2003 09 27.38183	00 36 13.10	+00 52 20.9	18.9	V 691
2003 SZ ₁₂₃	2003 09 21.35791	01 33 01.08	+01 48 50.3	20.2	R 683	2003 SY ₁₂₄	2003 09 30.89617	01 45 25.91	+26 48 44.6	17.6	R 113
2003 SA ₁₂₄	2003 09 20.35450	02 01 15.10	+01 47 20.2	19.7	R 683	2003 SY ₁₂₄	2003 09 30.89890	01 45 25.74	+26 48 45.2	17.7	R 113
2003 SA ₁₂₄	2003 09 20.36790	02 01 14.52	+01 47 22.1	20.7	R 683	2003 SY ₁₂₄	2003 09 30.90163	01 45 25.63	+26 48 45.9	17.7	R 113
2003 SA ₁₂₄	2003 09 20.38128	02 01 14.02	+01 47 21.6	20.9	R 683	2003 SY ₁₂₄	2003 09 30.90937	01 45 25.27	+26 48 47.8	17.9	R 113
2003 SB ₁₂₄	2003 09 21.35265	02 06 29.53	+01 54 38.7	19.9	R 683	2003 SY ₁₂₄	2003 09 30.97939	01 45 21.57	+26 49 05.2	17.7	R 113
2003 SB ₁₂₄	2003 09 21.36603	02 06 29.10	+01 54 36.8	20.7	R 683	2003 SY ₁₂₄	2003 09 30.98483	01 45 21.27	+26 49 06.7	17.7	R 113
2003 SB ₁₂₄	2003 09 21.37943	02 06 28.74	+01 54 33.1	20.1	R 683	2003 SY ₁₂₄	2003 09 30.99028	01 45 21.02	+26 49 08.1	17.7	R 113
2003 SB ₁₂₄	2003 09 22.35016	02 06 05.47	+01 51 14.0	19.4	R 683	2003 SY ₁₂₄	2003 09 30.99572	01 45 20.68	+26 49 09.4	17.7	R 113
2003 SB ₁₂₄	2003 09 22.36356	02 06 05.10	+01 51 10.6	19.6	R 683	2003 SY ₁₂₄	2003 10 01.08355	01 45 16.06	+26 49 31.1	17.7	R 113
2003 SB ₁₂₄	2003 09 22.37693	02 06 04.69	+01 51 08.1	19.6	R 683	2003 SY ₁₂₄	2003 10 01.08627	01 45 16.03	+26 49 30.6	18.1	R 113
2003 SC ₁₂₄	2003 09 02.30357	00 01 19.35	-04 06 19.2	18.9	704	2003 SZ ₁₂₄	2003 09 28.29390	02 13 25.18	+05 32 00.4	19.4	704
2003 SC ₁₂₄	2003 09 02.31520	00 01 18.83	-04 06 20.5	19.4	704	2003 SZ ₁₂₄	2003 09 28.30744	02 13 24.61	+05 31 59.6	20.1	704
2003 SC ₁₂₄	2003 09 02.32686	00 01 18.31	-04 06 20.5	19.3	704	2003 SZ ₁₂₄	2003 09 28.32026	02 13 24.13	+05 31 58.8	19.8	704
2003 SC ₁₂₄	2003 09 02.33841	00 01 17.87	-04 06 21.7	19.1	704	2003 SZ ₁₂₄	2003 09 28.33318	02 13 23.63	+05 31 58.4	19.7	704
2003 SC ₁₂₄	2003 09 02.35005	00 01 17.40	-04 06 21.2	19.3	704	2003 SZ ₁₂₄	2003 09 28.34650	02 13 23.02	+05 31 57.8	19.7	704
2003 SC ₁₂₄	2003 09 21.42190	23 45 52.10	-04 18 26.0	20.6	608	2003 SH ₁₂₅	2003 09 04.31483	00 54 27.20	+12 55 39.1	19.1	704
2003 SC ₁₂₄	2003 09 21.43236	23 45 51.60	-04 18 25.8	20.9	608	2003 SH ₁₂₅	2003 09 04.32739	00 54 26.94	+12 55 36.9	19.5	704
2003 SC ₁₂₄	2003 09 21.44333	23 45 50.96	-04 18 27.0	21.0	608	2003 SH ₁₂₅	2003 09 04.33986	00 54 26.68	+12 55 35.0	19.3	704
2003 SC ₁₂₄	2003 09 26.22721	23 41 39.18	-04 19 57.7	19.1	704	2003 SH ₁₂₅	2003 09 04.35244	00 54 26.46	+12 55 33.2	19.6	704
2003 SC ₁₂₄	2003 09 26.23974	23 41 38.50	-04 19 56.8	19.2	704	2003 SH ₁₂₅	2003 09 04.36510	00 54 26.22	+12 55 29.3	19.5	704
2003 SC ₁₂₄	2003 09 26.25239	23 41 37.81	-04 19 56.5	19.6	704	2003 SH ₁₂₅	2003 09 27.23612	00 41 04.60	+10 24 29.6	18.5	704
2003 SC ₁₂₄	2003 09 26.26504	23 41 37.05	-04 19 57.3	19.3	704	2003 SH ₁₂₅	2003 09 27.24922	00 41 03.93	+10 24 21.1	19.2	704
2003 SC ₁₂₄	2003 09 26.27755	23 41 36.42	-04 19 57.7								

2003 SS125	2003 09 26.27262	01 01 09.23	+04 35 25.1	18.7	704	2003 SJ127	2003 09 21.43181	23 48 20.98	-04 44 41.8	20.2	608
2003 SS125	2003 09 26.28533	01 01 08.58	+04 35 23.9	18.7	704	2003 SJ127	2003 09 21.44280	23 48 20.44	-04 44 45.6	20.4	608
2003 SS125	2003 09 30.97865	00 57 20.09	+04 27 07.4	17.6 R	106	2003 SJ127	2003 09 27.22761	23 43 36.75	-05 17 07.0	20.0 V	691
2003 SS125	2003 09 30.98830	00 57 19.62	+04 27 06.1	17.8 R	106	2003 SJ127	2003 09 27.25709	23 43 35.28	-05 17 16.5	19.8 V	691
2003 SS125	2003 09 30.99418	00 57 19.30	+04 27 05.4	17.5 R	106	2003 SJ127	2003 09 27.29028	23 43 33.61	-05 17 27.3	20.0 V	691
2003 ST125	2003 09 08.58323	01 13 55.72	+04 25 03.0	20.3	608	2003 SJ127	2003 09 28.17542	23 42 51.38	-05 22 09.6	18.9	704
2003 ST125	2003 09 08.59411	01 13 55.30	+04 25 02.6	20.0	608	2003 SJ127	2003 09 28.18861	23 42 50.72	-05 22 14.7	19.5	704
2003 ST125	2003 09 08.60434	01 13 54.99	+04 25 01.6	20.1	608	2003 SJ127	2003 09 28.20184	23 42 50.07	-05 22 19.1	19.7	704
2003 ST125	2003 09 26.23486	00 59 54.15	+03 50 27.0	18.3	704	2003 SJ127	2003 09 28.21477	23 42 49.44	-05 22 21.4	19.9	704
2003 ST125	2003 09 26.24735	00 59 53.39	+03 50 25.4	18.9	704	2003 SJ127	2003 09 28.22762	23 42 48.80	-05 22 26.2	19.9	704
2003 ST125	2003 09 26.26025	00 59 52.57	+03 50 22.8	18.4	704	2003 SL127	2003 09 21.29339	23 49 00.61	-04 27 06.6	21.0 V	691
2003 ST125	2003 09 26.27262	00 59 51.77	+03 50 21.0	18.9	704	2003 SL127	2003 09 21.31983	23 48 58.90	-04 27 04.3	20.8 V	691
2003 ST125	2003 09 26.28533	00 59 50.94	+03 50 18.7	18.5	704	2003 SL127	2003 09 21.34586	23 48 57.23	-04 27 02.5	20.9 V	691
2003 ST125	2003 09 27.29175	00 58 49.83	+03 47 27.2	18.9	704	2003 SL127	2003 09 27.21955	23 42 58.72	-04 18 43.5	20.8 V	691
2003 ST125	2003 09 27.30975	00 58 48.69	+03 47 24.0	18.9	704	2003 SL127	2003 09 27.24889	23 42 56.87	-04 18 40.6	21.3 V	691
2003 ST125	2003 09 27.32273	00 58 47.83	+03 47 21.8	18.7	704	2003 SL127	2003 09 27.28195	23 42 54.84	-04 18 37.5	21.1 V	691
2003 ST125	2003 09 27.33552	00 58 47.00	+03 47 19.7	18.7	704	2003 SM127	2003 09 21.24426	23 33 58.71	+13 18 53.1	18.7	644
2003 ST125	2003 09 27.34885	00 58 46.16	+03 47 17.4	18.8	704	2003 SM127	2003 09 21.25955	23 33 57.66	+13 18 43.5	19.1	704
2003 SU125	2003 09 08.58323	01 11 01.29	+04 57 38.9	20.1	608	2003 SM127	2003 09 21.26558	23 33 57.36	+13 18 41.6	18.6	644
2003 SU125	2003 09 08.59411	01 11 01.07	+04 57 36.9	19.8	608	2003 SM127	2003 09 21.27175	23 33 56.86	+13 18 38.0	19.4	704
2003 SU125	2003 09 08.60434	01 11 00.89	+04 57 34.2	20.5	608	2003 SM127	2003 09 21.28385	23 33 56.09	+13 18 31.9	19.1	704
2003 SU125	2003 09 26.23499	01 01 50.12	+03 29 39.1	19.1	704	2003 SM127	2003 09 21.28682	23 33 55.97	+13 18 30.0	18.3	644
2003 SU125	2003 09 26.26037	01 01 48.84	+03 29 29.9	19.3	704	2003 SM127	2003 09 21.29611	23 33 55.32	+13 18 24.4	19.3	704
2003 SU125	2003 09 26.27274	01 01 48.31	+03 29 26.7	19.5	704	2003 SM127	2003 09 21.30822	23 33 54.53	+13 18 18.5	18.8	704
2003 SU125	2003 09 26.28545	01 01 47.75	+03 29 20.5	19.4	704	2003 SM127	2003 09 27.295912	23 27 22.96	+12 14 32.2	19.6 V	557
2003 SU125	2003 09 27.29175	01 01 03.14	+03 23 17.3	19.1	704	2003 SM127	2003 09 27.299655	23 27 20.80	+12 14 09.1	19.2 V	557
2003 SU125	2003 09 27.30975	01 01 02.27	+03 23 10.9	19.5	704	2003 SM127	2003 09 28.01128	23 27 19.98	+12 13 59.9	18.9 V	557
2003 SU125	2003 09 27.32273	01 01 01.62	+03 23 06.6	19.4	704	2003 SS127	2003 09 21.18095	00 22 39.38	-01 38 42.0	20.0 R	333
2003 SU125	2003 09 27.33552	01 01 00.99	+03 23 01.9	19.5	704	2003 SS127	2003 09 21.18260	00 22 39.29	-01 38 41.6	20.1 R	333
2003 SU125	2003 09 27.34885	01 01 00.40	+03 22 56.6	19.3	704	2003 SS127	2003 09 21.21435	00 22 37.64	-01 38 45.9	19.9 R	333
2003 SV125	2003 09 26.23499	01 01 51.97	+03 28 33.5	19.3	704	2003 SS127	2003 09 21.21601	00 22 37.55	-01 38 45.7	20.1 R	333
2003 SV125	2003 09 26.24747	01 01 51.27	+03 28 30.4	19.2	704	2003 SS127	2003 09 21.24588	00 22 35.92	-01 38 50.5	19.9 R	333
2003 SV125	2003 09 26.26037	01 01 50.66	+03 28 27.0	19.3	704	2003 SS127	2003 09 21.24757	00 22 35.87	-01 38 50.6	19.9 R	333
2003 SV125	2003 09 26.27274	01 01 50.10	+03 28 23.6	19.9	704	2003 SS127	2003 09 28.23070	00 16 33.99	-01 53 41.2	18.8	704
2003 SV125	2003 09 26.28545	01 01 49.50	+03 28 21.2	19.6	704	2003 SS127	2003 09 28.24414	00 16 33.25	-01 53 42.7	19.2	704
2003 SV125	2003 09 27.29175	01 01 01.36	+03 24 10.8	19.1	704	2003 SS127	2003 09 28.25699	00 16 32.57	-01 53 44.7	19.1	704
2003 SV125	2003 09 27.30975	01 01 00.41	+03 24 05.9	19.6	704	2003 SS127	2003 09 28.26952	00 16 31.88	-01 53 46.7	19.0	704
2003 SV125	2003 09 27.32273	01 00 59.79	+03 24 02.5	19.3	704	2003 SS127	2003 09 28.28225	00 16 31.21	-01 53 47.4	19.0	704
2003 SV125	2003 09 27.33552	01 00 59.16	+03 23 59.8	19.5	704	2003 SU127	2003 09 27.23367	00 13 16.92	+08 08 18.1	18.8	704
2003 SV125	2003 09 27.34885	01 00 58.50	+03 23 57.0	19.3	704	2003 SU127	2003 09 27.24672	00 13 16.22	+08 07 57.7	18.9	704
2003 SA126	2003 09 26.23486	01 00 21.06	+03 57 29.1	19.0	704	2003 SU127	2003 09 27.25968	00 13 15.57	+08 07 38.1	18.9	704
2003 SA126	2003 09 26.24735	01 00 20.34	+03 57 27.9	18.9	704	2003 SU127	2003 09 27.27276	00 13 14.94	+08 07 17.2	18.8	704
2003 SA126	2003 09 26.26025	01 00 19.58	+03 57 25.3	19.0	704	2003 SU127	2003 09 27.28567	00 13 14.24	+08 06 56.7	19.0	704
2003 SA126	2003 09 26.27262	01 00 18.87	+03 57 23.7	19.2	704	2003 SV127	2003 09 27.24831	00 33 12.27	+11 47 32.0	18.9	704
2003 SA126	2003 09 26.28533	01 00 18.15	+03 57 21.6	18.9	704	2003 SV127	2003 09 27.26150	00 33 11.56	+11 47 31.6	19.1	704
2003 SA126	2003 09 27.29175	00 59 22.83	+03 54 54.3	19.1	704	2003 SV127	2003 09 27.27435	00 33 10.78	+11 47 30.6	19.2	704
2003 SA126	2003 09 27.30975	00 59 21.89	+03 54 50.6	19.6	704	2003 SV127	2003 09 27.28749	00 33 10.06	+11 47 28.9	19.3	704
2003 SA126	2003 09 27.32273	00 59 21.06	+03 54 49.6	19.1	704	2003 SW127	2003 10 01.88737	00 30 03.88	+11 14 08.4	18.8 V	A50
2003 SA126	2003 09 27.33552	00 59 20.34	+03 54 47.8	19.2	704	2003 SW127	2003 10 01.89088	00 30 03.67	+11 14 07.5	19.8 V	A50
2003 SA126	2003 09 27.34885	00 59 19.51	+03 54 45.5	19.6	704	2003 SW127	2003 10 01.89440	00 30 03.50	+11 14 07.1	19.8 V	A50
2003 SC126	2003 09 22.31074	00 25 46.89	+13 10 46.2	19.6 R	699	2003 SB128	2003 09 22.27539	01 39 44.63	+10 49 44.1	18.9 R	333
2003 SC126	2003 09 22.32727	00 25 46.11	+13 10 39.3		699	2003 SB128	2003 09 22.27701	01 39 44.58	+10 49 42.9	19.2 R	333
2003 SC126	2003 09 22.34389	00 25 45.21	+13 10 32.3		699	2003 SB128	2003 09 22.27860	01 39 44.53	+10 49 41.9	19.0 R	333
2003 SC126	2003 09 22.36049	00 25 44.56	+13 10 21.9		699	2003 SB128	2003 09 22.30397	01 39 43.71	+10 49 34.7	19.1 R	333
2003 SC126	2003 09 26.28763	00 22 48.74	+12 36 19.6	19.4	704	2003 SB128	2003 09 22.30642	01 39 43.66	+10 49 34.4	19.0 R	333
2003 SC126	2003 09 26.30004	00 22 48.22	+12 36 13.5	19.7	704	2003 SB128	2003 09 22.30825	01 39 43.62	+10 49 33.3	18.9 R	333
2003 SC126	2003 09 26.31279	00 22 47.56	+12 36 05.6	19.9	704	2003 SB128	2003 09 22.33465	01 39 42.78	+10 49 25.2	18.8 R	333
2003 SC126	2003 09 26.32552	00 22 46.95	+12 35 58.5	19.6	704	2003 SB128	2003 09 22.33627	01 39 42.71	+10 49 25.1	19.2 R	333
2003 SC126	2003 09 26.33795	00 22 46.39	+12 35 52.4	19.5	704	2003 SB128	2003 09 22.33793	01 39 42.66	+10 49 24.0	19.1 R	333
2003 SG126	2003 09 22.31611	01 33 22.21	+23 46 28.9	19.2	644	2003 SB128	2003 09 26.28923	01 37 35.05	+10 27 59.2	18.4	704
2003 SG126	2003 09 22.38659	01 33 19.03	+23 46 38.4	19.2	644	2003 SB128	2003 09 26.30160	01 37 34.59	+10 27 54.8	19.0	704
2003 SG126	2003 09 22.45005	01 33 16.18	+23 46 47.2	19.0	644	2003 SB128	2003 09 26.31441	01 37 34.14	+10 27 49.9	18.8	704
2003 SJ126	2003 09 28.30222	01 43 31.21	+10 19 59.4	19.6 V	691	2003 SB128	2003 09 26.32715	01 37 33.63	+10 27 46.2	18.2	704
2003 SJ126	2003 09 28.33045	01 43 30.00	+10 19 57.4	19.7 V	691	2003 SB128	2003 09 26.33991	01 37 33.18	+10 27 41.5	18.7	704
2003 SJ126	2003 09 28.36712	01 43 28.42	+10 19 54.8	19.6 V	691	2003 SB128	2003 09 28.29968	01 36 23.89	+10 16 22.2	18.8 V	691
2003 SN126	2003 09 27.23526	00 33 09.34	+11 48 35.4	18.6	704	2003 SB128	2003 09 28.32768	01 36 22.82	+10 16 12.2	18.8 V	691
2003 SN126	2003 09 27.24831	00 33 08.52	+11 48 29.9	19.2	704	2003 SB128	2003 09 28.36423	01 36 21.43	+10 15 59.4	18.8 V	691
2003 SN126	2003 09 27.26150	00 33 07.74	+11 48 25.0	19.6	704	2003 SC128	2003 09 22.27375	01 38 26.05	+10 49 14.2	19.3 R	333
2003 SN126	2003 09 27.27435	00 33 06.88	+11 48 18.9	19.3	704	2003 SC128	2003 09 22.27539	01 38 26.03	+10 49 13.8	19.4 R	333
2003 SN126	2003 09 27.28749	00 33 06.07	+11 48 14.3	19.5	704	2003 SC128	2003 09 22.27701	01 38 25.96	+10 49 13.4	19.4 R	333
2003 SN126	2003 09 29.83954	00 30 35.15	+11 29 55.9	19.7 V	A50	2003 SC128	2003 09 22.30071	01 38 25.18	+10 49 09.5	19.2 R	333
2003 SN126	2003 09 29.84304	00 30 34.78	+11 29 53.6	19.3 V	A50	2003 SC128	2003 09 22.30231	01 38 25.13	+10 49 09.6	19.3 R	333
2003 SN126	2003 09 29.84656	00 30 34.62	+11 29 52.7	19.0 V	A50</						

2003 OCT. 5

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2003 SJ ₁₂₈	2003 09 27.27722	01 03 57.52	+10 32 20.6	19.6	704	2003 SS ₁₂₉	2003 09 28.27206	00 40 10.68	+00 35 45.7	19.1	704
2003 SJ ₁₂₈	2003 09 27.29033	01 03 56.92	+10 32 15.1	20.2	704	2003 SS ₁₂₉	2003 09 28.28480	00 40 09.97	+00 35 42.3	18.7	704
2003 SM ₁₂₈	2003 09 26.29234	02 07 11.88	+12 14 48.8	19.4	704	2003 SU ₁₂₉	2003 09 17.46304	01 49 41.68	+11 16 56.4	18.9	644
2003 SM ₁₂₈	2003 09 26.30492	02 07 11.23	+12 14 53.3	20.1	704	2003 SU ₁₂₉	2003 09 17.47440	01 49 41.52	+11 16 54.0	18.9	644
2003 SM ₁₂₈	2003 09 26.31755	02 07 10.53	+12 14 55.6	19.9	704	2003 SU ₁₂₉	2003 09 17.48572	01 49 41.37	+11 16 51.4	19.1	644
2003 SM ₁₂₈	2003 09 26.33026	02 07 09.90	+12 14 59.2	20.1	704	2003 SU ₁₂₉	2003 09 26.29004	01 46 46.89	+10 36 53.4	18.6	704
2003 SM ₁₂₈	2003 09 26.34300	02 07 09.22	+12 15 02.5	19.5	704	2003 SU ₁₂₉	2003 09 26.30239	01 46 46.48	+10 36 49.5	18.9	704
2003 SM ₁₂₈	2003 09 27.42226	02 06 12.81	+12 19 20.3	19.8 V	691	2003 SU ₁₂₉	2003 09 26.31518	01 46 46.14	+10 36 45.5	19.5	704
2003 SM ₁₂₈	2003 09 27.44911	02 06 11.29	+12 19 26.6	19.9 V	691	2003 SU ₁₂₉	2003 09 26.32792	01 46 45.77	+10 36 41.6	19.2	704
2003 SM ₁₂₈	2003 09 27.48355	02 06 09.38	+12 19 34.3	19.9 V	691	2003 SU ₁₂₉	2003 09 26.34068	01 46 45.37	+10 36 36.8	19.3	704
2003 SN ₁₂₈	2003 08 29.35982	02 31 38.39	+11 33 24.1	19.3	704	2003 SU ₁₂₉	2003 09 28.30222	01 45 49.04	+10 25 48.0	18.8 V	691
2003 SN ₁₂₈	2003 08 29.37291	02 31 38.87	+11 33 23.0	19.7	704	2003 SU ₁₂₉	2003 09 28.33045	01 45 48.12	+10 25 38.4	18.9 V	691
2003 SN ₁₂₈	2003 08 29.38585	02 31 39.31	+11 33 21.8	19.6	704	2003 SU ₁₂₉	2003 09 28.36712	01 45 46.90	+10 25 25.9	18.8 V	691
2003 SN ₁₂₈	2003 08 28.29592	02 33 16.51	+09 21 45.6	19.2	704	2003 SU ₁₂₉	2003 09 29.29001	01 45 18.41	+10 20 06.6	18.9	704
2003 SN ₁₂₈	2003 09 28.30934	02 33 16.04	+09 21 40.3	19.5	704	2003 SU ₁₂₉	2003 09 29.30453	01 45 17.92	+10 20 01.7	18.9	704
2003 SN ₁₂₈	2003 09 28.32227	02 33 15.62	+09 21 34.8	19.3	704	2003 SU ₁₂₉	2003 09 29.31784	01 45 17.50	+10 19 57.2	18.9	704
2003 SN ₁₂₈	2003 09 28.33515	02 33 15.20	+09 21 30.0	19.2	704	2003 SU ₁₂₉	2003 09 29.33109	01 45 17.03	+10 19 52.8	19.4	704
2003 SN ₁₂₈	2003 09 28.34841	02 33 14.78	+09 21 23.6	19.2	704	2003 SU ₁₂₉	2003 09 29.34445	01 45 16.59	+10 19 48.8	19.6	704
2003 SP ₁₂₈	2003 09 26.29322	02 09 38.07	+10 56 35.1	18.6	704	2003 SV ₁₂₉	2003 09 22.36831	02 35 04.86	+10 30 55.7	20.2 R	333
2003 SP ₁₂₈	2003 09 26.30581	02 09 37.79	+10 56 29.5	18.9	704	2003 SV ₁₂₉	2003 09 22.38066	02 35 04.67	+10 30 56.6	19.8 R	333
2003 SP ₁₂₈	2003 09 26.31844	02 09 37.48	+10 56 24.3	18.8	704	2003 SV ₁₂₉	2003 09 22.39229	02 35 04.35	+10 30 57.4	19.6 R	333
2003 SP ₁₂₈	2003 09 26.33115	02 09 37.14	+10 56 18.7	19.1	704	2003 SV ₁₂₉	2003 09 28.29580	02 32 25.24	+10 35 14.7	19.5	704
2003 SP ₁₂₈	2003 09 26.34389	02 09 36.85	+10 56 13.2	18.8	704	2003 SV ₁₂₉	2003 09 28.30922	02 32 24.73	+10 35 14.9	20.1	704
2003 SP ₁₂₈	2003 09 27.42502	02 09 13.02	+10 48 26.2	19.7 V	691	2003 SV ₁₂₉	2003 09 28.32215	02 32 24.35	+10 35 15.4	19.7	704
2003 SP ₁₂₈	2003 09 27.45174	02 09 12.31	+10 48 14.4	19.6 V	691	2003 SV ₁₂₉	2003 09 28.33503	02 32 23.86	+10 35 16.5	20.3	704
2003 SP ₁₂₈	2003 09 27.48653	02 09 11.41	+10 47 58.9	19.4 V	691	2003 SV ₁₂₉	2003 09 28.34829	02 32 23.42	+10 35 15.1	20.3	704
2003 SW ₁₂₈	2003 09 27.41406	02 07 52.00	+14 04 47.7	20.0 V	691	2003 SV ₁₂₉	2003 09 28.42773	02 32 20.73	+10 35 18.6	19.7 V	691
2003 SW ₁₂₈	2003 09 27.44123	02 07 51.07	+14 04 40.9	20.0 V	691	2003 SV ₁₂₉	2003 09 28.45555	02 32 19.77	+10 35 19.4	19.8 V	691
2003 SW ₁₂₈	2003 09 27.47497	02 07 49.93	+14 04 32.3	19.9 V	691	2003 SV ₁₂₉	2003 09 28.48381	02 32 18.80	+10 35 20.2	20.1 V	691
2003 SZ ₁₂₈	2003 09 27.18660	23 00 32.21	+01 34 46.5	20.3	704	2003 SW ₁₂₉	2003 09 28.29687	02 37 05.05	+10 16 41.3	19.5	704
2003 SZ ₁₂₈	2003 09 27.19947	23 00 31.55	+01 34 43.5	19.8	704	2003 SW ₁₂₉	2003 09 28.31031	02 37 04.45	+10 16 40.8	20.2	704
2003 SZ ₁₂₈	2003 09 27.21226	23 00 30.96	+01 34 41.4	19.9	704	2003 SW ₁₂₉	2003 09 28.32321	02 37 04.00	+10 16 41.4	19.7	704
2003 SZ ₁₂₈	2003 09 27.22508	23 00 30.37	+01 34 40.4	20.2	704	2003 SW ₁₂₉	2003 09 28.33605	02 37 03.43	+10 16 40.1	19.9	704
2003 SA ₁₂₉	2003 09 27.17394	22 59 57.21	+01 41 14.1	19.7	704	2003 SY ₁₂₉	2003 09 28.34940	02 37 02.81	+10 16 40.2	20.0	704
2003 SA ₁₂₉	2003 09 27.18660	22 59 56.53	+01 41 15.0	19.8	704	2003 SY ₁₂₉	2003 09 30.18983	22 50 10.53	+06 57 03.9	19.8	704
2003 SA ₁₂₉	2003 09 27.21226	22 59 55.11	+01 41 17.9	20.1	704	2003 SY ₁₂₉	2003 09 30.20382	22 50 09.46	+06 57 07.0	19.8	704
2003 SA ₁₂₉	2003 09 27.22508	22 59 54.33	+01 41 19.0	20.3	704	2003 SY ₁₂₉	2003 09 30.21742	22 50 08.32	+06 57 09.5	19.7	704
2003 SE ₁₂₉	2003 09 21.97762	23 58 57.01	+00 20 06.7	17.7 R	106	2003 SY ₁₂₉	2003 09 30.23210	22 50 07.10	+06 57 12.6	20.0	704
2003 SE ₁₂₉	2003 09 21.99890	23 58 55.79	+00 20 03.1	18.0 R	106	2003 SZ ₁₂₉	2003 09 30.23435	23 06 39.67	+06 27 00.4	18.3	704
2003 SE ₁₂₉	2003 09 22.01233	23 58 55.06	+00 20 00.9	17.6 R	106	2003 SZ ₁₂₉	2003 09 30.24792	23 06 39.09	+06 26 42.5	18.4	704
2003 SF ₁₂₉	2003 09 20.29512	00 11 29.43	+08 45 16.6	19.7	704	2003 SZ ₁₂₉	2003 09 30.26100	23 06 38.53	+06 26 25.1	18.5	704
2003 SF ₁₂₉	2003 09 20.31998	00 11 28.35	+08 45 04.1	19.6	704	2003 SZ ₁₂₉	2003 09 30.27393	23 06 37.93	+06 26 08.3	18.2	704
2003 SF ₁₂₉	2003 09 20.33267	00 11 27.80	+08 44 57.7	19.8	704	2003 SZ ₁₂₉	2003 09 30.28711	23 06 37.33	+06 25 50.5	18.5	704
2003 SF ₁₂₉	2003 09 20.34536	00 11 27.27	+08 44 50.6	19.6	704	2003 SB ₁₃₀	2003 09 26.23279	00 40 32.38	+04 50 48.8	19.2	704
2003 SF ₁₂₉	2003 09 20.39075	00 11 25.24	+08 44 27.8	19.3 V	691	2003 SB ₁₃₀	2003 09 26.24530	00 40 31.75	+04 50 37.6	19.8	704
2003 SF ₁₂₉	2003 09 20.41674	00 11 24.11	+08 44 14.5	19.4 V	691	2003 SB ₁₃₀	2003 09 26.25794	00 40 31.21	+04 50 26.0	19.7	704
2003 SF ₁₂₉	2003 09 20.44269	00 11 22.97	+08 44 01.0	19.4 V	691	2003 SB ₁₃₀	2003 09 26.27060	00 40 30.63	+04 50 13.7	19.4	704
2003 SF ₁₂₉	2003 09 27.23294	00 06 31.18	+07 44 02.7	18.8	704	2003 SB ₁₃₀	2003 09 26.28323	00 40 30.08	+04 50 01.8	19.3	704
2003 SF ₁₂₉	2003 09 27.24587	00 06 30.59	+07 43 55.7	19.1	704	2003 SB ₁₃₀	2003 09 27.31260	00 39 44.53	+04 34 05.0	19.4 V	691
2003 SF ₁₂₉	2003 09 27.25896	00 06 29.97	+07 43 48.0	19.4	704	2003 SB ₁₃₀	2003 09 27.34100	00 39 43.23	+04 33 38.4	19.6 V	691
2003 SF ₁₂₉	2003 09 27.28488	00 06 28.82	+07 43 34.1	19.7	704	2003 SB ₁₃₀	2003 09 27.37100	00 39 41.85	+04 33 10.3	19.3 V	691
2003 SG ₁₂₉	2003 09 17.41850	00 41 07.48	+01 25 49.3	20.1 V	691	2003 SB ₁₃₀	2003 09 29.24430	00 38 18.28	+04 03 56.1	20.4	704
2003 SG ₁₂₉	2003 09 17.44578	00 41 06.16	+01 25 42.8	20.0 V	691	2003 SB ₁₃₀	2003 09 29.25737	00 38 17.71	+04 03 42.5	19.7	704
2003 SG ₁₂₉	2003 09 17.47319	00 41 04.83	+01 25 36.3	20.5 V	691	2003 SB ₁₃₀	2003 09 29.26993	00 38 17.13	+04 03 30.4	20.2	704
2003 SG ₁₂₉	2003 09 26.23241	00 33 50.43	+00 48 51.9	19.2	704	2003 SB ₁₃₀	2003 09 29.28244	00 38 16.56	+04 03 18.0	20.0	704
2003 SG ₁₂₉	2003 09 26.24492	00 33 49.78	+00 48 48.6	19.4	704	2003 SF ₁₃₀	2003 09 27.25587	23 43 59.65	+05 28 41.0	20.1	704
2003 SG ₁₂₉	2003 09 26.27022	00 33 48.39	+00 48 41.9	20.1	704	2003 SF ₁₃₀	2003 09 27.26897	23 43 59.06	+05 28 31.1	19.9	704
2003 SG ₁₂₉	2003 09 26.28285	00 33 47.71	+00 48 39.5	19.4	704	2003 SF ₁₃₀	2003 09 27.28164	23 43 58.51	+05 28 20.5	20.2	704
2003 SG ₁₂₉	2003 10 01.19171	00 29 30.14	+00 27 35.2	19.7 R	333	2003 SM ₁₃₀	2003 09 27.22245	23 29 35.52	+12 24 13.5	18.9	704
2003 SG ₁₂₉	2003 10 01.21727	00 29 28.75	+00 27 29.2	19.9 R	333	2003 SM ₁₃₀	2003 09 27.23453	23 29 34.73	+12 24 17.2	19.5	704
2003 SG ₁₂₉	2003 10 01.24341	00 29 27.32	+00 27 22.7	19.7 R	333	2003 SM ₁₃₀	2003 09 27.24660	23 29 33.96	+12 24 19.8	19.4	704
2003 SK ₁₂₉	2003 09 26.79910	22 57 55.95	+07 10 37.0	19.5 R	113	2003 SM ₁₃₀	2003 09 27.25876	23 29 33.11	+12 24 22.3	19.5	704
2003 SK ₁₂₉	2003 09 26.80300	22 57 55.84	+07 10 35.3	19.4 R	113	2003 SM ₁₃₀	2003 09 27.27084	23 29 32.29	+12 24 24.2	19.1	704
2003 SK ₁₂₉	2003 09 26.80716	22 57 55.70	+07 10 33.4	19.4 R	113	2003 SQ ₁₃₀	2003 09 27.24429	23 57 04.81	+05 28 53.6	19.6	704
2003 SL ₁₂₉	2003 09 21.31491	00 46 58.06	+14 40 23.8	18.7	704	2003 SQ ₁₃₀	2003 09 27.25736	23 57 04.26	+05 28 41.5	19.6	704
2003 SL ₁₂₉	2003 09 21.32704	00 46 57.33	+14 40 24.8	19.1	704	2003 SQ ₁₃₀	2003 09 27.27043	23 57 03.74	+05 28 30.1	19.4	704
2003 SL ₁₂₉	2003 09 21.33933	00 46 56.78	+14 40 24.7	19.1	704	2003 SQ ₁₃₀	2003 09 27.28319	23 57 03.30	+05 28 19.2	19.6	704
2003 SL ₁₂₉	2003 09 21.35158	00 46 56.15	+14 40 26.3	19.1	704	2003 SR ₁₃₀	2003 09 27.24733	00 24 10.17	+07 18 41.3	19.8	704
2003 SM ₁₂₉	2003 09 21.36429	00 46 55.47	+14 40 26.5	1							

2003 SH ₁₃₁	2003 09 26.30287	01 47 50.00	+11 47 06.6	19.8	704	2003 SB ₁₃₄	2003 09 28.24463	00 20 26.20	-06 20 26.5	19.2	704
2003 SH ₁₃₁	2003 09 26.31556	01 47 49.35	+11 47 06.0	20.3	704	2003 SB ₁₃₄	2003 09 28.25748	00 20 25.48	-06 20 31.3	19.4	704
2003 SH ₁₃₁	2003 09 26.32830	01 47 48.65	+11 47 05.7	20.4	704	2003 SB ₁₃₄	2003 09 28.27002	00 20 24.83	-06 20 35.5	19.6	704
2003 SH ₁₃₁	2003 09 26.34106	01 47 48.03	+11 47 06.3	20.1	704	2003 SE ₁₃₄	2003 09 30.11566	22 43 59.60	-02 33 27.3	20.9 V	691
2003 SH ₁₃₁	2003 09 28.29431	01 46 12.78	+11 47 27.9	19.8 V	691	2003 SE ₁₃₄	2003 09 30.14171	22 43 58.72	-02 33 34.7	20.9 V	691
2003 SH ₁₃₁	2003 09 28.32238	01 46 11.30	+11 47 27.8	20.1 V	691	2003 SE ₁₃₄	2003 09 30.16788	22 43 57.80	-02 33 41.9	20.9 V	691
2003 SH ₁₃₁	2003 09 28.35852	01 46 09.36	+11 47 28.3	20.2 V	691	2003 SH ₁₃₄	2003 09 27.17300	22 44 22.99	+01 25 30.3	19.8	704
2003 SH ₁₃₁	2003 09 29.29057	01 45 21.69	+11 47 28.3	19.7	704	2003 SH ₁₃₄	2003 09 27.18564	22 44 22.61	+01 25 24.4	20.1	704
2003 SH ₁₃₁	2003 09 29.30490	01 45 21.03	+11 47 27.4	20.2	704	2003 SH ₁₃₄	2003 09 27.19857	22 44 22.35	+01 25 18.9	20.3	704
2003 SH ₁₃₁	2003 09 29.31821	01 45 20.26	+11 47 27.4	19.8	704	2003 SH ₁₃₄	2003 09 27.21139	22 44 21.98	+01 25 14.7	20.2	704
2003 SH ₁₃₁	2003 09 29.33147	01 45 19.56	+11 47 27.3	20.0	704	2003 SH ₁₃₄	2003 09 27.22420	22 44 21.61	+01 25 07.6	20.4	704
2003 SH ₁₃₁	2003 09 29.34483	01 45 18.84	+11 47 26.6	20.3	704	2003 SP ₁₃₄	2003 09 27.17350	22 56 23.91	-00 37 21.1	19.6	704
2003 SK ₁₃₁	2003 09 22.34675	01 52 30.91	+10 55 27.2	20.1 V	291	2003 SP ₁₃₄	2003 09 27.19910	22 56 23.05	-00 37 32.7	20.1	704
2003 SK ₁₃₁	2003 09 22.37034	01 52 30.12	+10 55 19.9	20.2 V	291	2003 SP ₁₃₄	2003 09 27.21189	22 56 22.56	-00 37 38.3	20.2	704
2003 SK ₁₃₁	2003 09 22.39924	01 52 29.17	+10 55 10.8	20.1 V	291	2003 SE ₁₃₅	2003 09 27.41962	02 15 01.94	+12 02 12.3	19.5 V	691
2003 SL ₁₃₁	2003 09 26.28909	01 43 00.10	+11 02 42.3	19.3	704	2003 SE ₁₃₅	2003 09 27.44647	02 15 01.01	+12 02 06.2	19.5 V	691
2003 SL ₁₃₁	2003 09 26.30147	01 42 59.77	+11 02 35.3	19.8	704	2003 SE ₁₃₅	2003 09 27.48087	02 14 59.79	+12 01 58.2	19.5 V	691
2003 SL ₁₃₁	2003 09 26.31428	01 42 59.33	+11 02 28.7	19.2	704	2003 SE ₁₃₅	2003 09 29.29335	02 13 57.61	+11 54 47.9	19.3	704
2003 SL ₁₃₁	2003 09 26.32702	01 42 58.84	+11 02 22.6	19.3	704	2003 SE ₁₃₅	2003 09 29.30775	02 13 57.06	+11 54 44.6	19.6	704
2003 SL ₁₃₁	2003 09 26.33970	01 42 58.41	+11 02 16.1	19.3	704	2003 SE ₁₃₅	2003 09 29.32087	02 13 56.56	+11 54 40.7	19.6	704
2003 SM ₁₃₁	2003 09 26.29055	01 51 50.83	+11 48 44.2	18.5	704	2003 SE ₁₃₅	2003 09 29.33412	02 13 56.07	+11 54 38.2	19.6	704
2003 SM ₁₃₁	2003 09 26.30300	01 51 50.33	+11 48 43.5	19.2	704	2003 SE ₁₃₅	2003 09 29.34748	02 13 55.50	+11 54 36.1	19.9	704
2003 SM ₁₃₁	2003 09 26.31574	01 51 49.77	+11 48 43.2	19.5	704	2003 SZ ₁₃₅	2003 09 02.26389	23 06 51.13	+01 52 05.4	19.7	704
2003 SM ₁₃₁	2003 09 26.32843	01 51 49.23	+11 48 42.8	18.7	704	2003 SZ ₁₃₅	2003 09 02.27580	23 06 50.47	+01 52 05.4	19.9	704
2003 SM ₁₃₁	2003 09 26.34119	01 51 48.71	+11 48 42.0	18.6	704	2003 SZ ₁₃₅	2003 09 02.28750	23 06 49.89	+01 52 04.2	20.0	704
2003 SN ₁₃₁	2003 09 21.31703	01 46 29.16	+10 50 05.9	19.0 R	333	2003 SZ ₁₃₅	2003 09 02.29915	23 06 49.17	+01 52 03.6	19.4	704
2003 SN ₁₃₁	2003 09 21.31909	01 46 29.11	+10 50 06.4	19.6 R	333	2003 SZ ₁₃₅	2003 09 27.19748	22 45 49.28	+01 09 01.3	19.8	704
2003 SN ₁₃₁	2003 09 21.34177	01 46 28.52	+10 50 06.3	19.1 R	333	2003 SZ ₁₃₅	2003 09 27.21054	22 45 48.66	+01 09 00.0	19.9	704
2003 SN ₁₃₁	2003 09 21.34382	01 46 28.45	+10 50 06.1	19.4 R	333	2003 SZ ₁₃₅	2003 09 27.22334	22 45 48.14	+01 08 57.7	20.3	704
2003 SN ₁₃₁	2003 09 21.36372	01 46 27.89	+10 50 06.6	19.6 R	333	2003 SC ₁₃₆	2003 09 27.17226	22 48 01.17	-00 39 54.8	19.6	704
2003 SN ₁₃₁	2003 09 21.36578	01 46 27.85	+10 50 06.8	19.4 R	333	2003 SC ₁₃₆	2003 09 27.19763	22 48 00.26	-00 40 09.2	20.1	704
2003 SN ₁₃₁	2003 09 26.29004	01 44 05.62	+10 49 01.6	18.8	704	2003 SC ₁₃₆	2003 09 27.22346	22 47 59.21	-00 40 23.8	20.5	704
2003 SN ₁₃₁	2003 09 26.30239	01 44 05.15	+10 49 01.8	18.9	704	2003 SD ₁₃₇	2003 09 27.29739	02 02 25.53	+17 33 49.1	18.1	704
2003 SN ₁₃₁	2003 09 26.31518	01 44 04.71	+10 49 01.7	19.5	704	2003 SD ₁₃₇	2003 09 27.31460	02 02 24.69	+17 34 00.0	18.2	704
2003 SN ₁₃₁	2003 09 26.32792	01 44 04.22	+10 49 00.3	19.5	704	2003 SD ₁₃₇	2003 09 27.32746	02 02 24.10	+17 34 07.7	18.3	704
2003 SN ₁₃₁	2003 09 26.34068	01 44 03.71	+10 49 00.4	19.0	704	2003 SD ₁₃₇	2003 09 27.34082	02 02 23.47	+17 34 16.0	18.0	704
2003 SN ₁₃₁	2003 09 28.30222	01 42 53.85	+10 47 27.8	19.0 V	691	2003 SD ₁₃₇	2003 09 27.35359	02 02 22.87	+17 34 24.2	18.1	704
2003 SN ₁₃₁	2003 09 28.33045	01 42 52.69	+10 47 26.2	19.1 V	691	2003 SE ₁₃₇	2003 09 26.30492	02 04 53.56	+13 06 02.3	19.4	704
2003 SN ₁₃₁	2003 09 28.36712	01 42 51.17	+10 47 24.2	19.0 V	691	2003 SE ₁₃₇	2003 09 26.31755	02 04 53.25	+13 05 57.3	19.1	704
2003 SQ ₁₃₁	2003 09 28.30222	01 44 27.75	+10 48 50.5	21.3 V	691	2003 SE ₁₃₇	2003 09 26.33026	02 04 52.89	+13 05 52.0	19.6	704
2003 SQ ₁₃₁	2003 09 28.33045	01 44 26.37	+10 48 44.7	21.4 V	691	2003 SE ₁₃₇	2003 09 26.34300	02 04 52.42	+13 05 47.6	19.1	704
2003 SQ ₁₃₁	2003 09 28.36712	01 44 24.57	+10 48 36.6	21.4 V	691	2003 SG ₁₃₇	2003 09 26.29297	02 13 09.11	+13 17 34.3	18.9	704
2003 SR ₁₃₁	2003 09 26.29042	01 47 45.57	+10 59 57.2	19.4	704	2003 SG ₁₃₇	2003 09 26.30555	02 13 08.75	+13 17 33.2	19.6	704
2003 SR ₁₃₁	2003 09 26.30287	01 47 45.23	+10 59 53.6	20.1	704	2003 SG ₁₃₇	2003 09 26.31819	02 13 08.51	+13 17 30.2	20.1	704
2003 SR ₁₃₁	2003 09 26.31556	01 47 44.62	+10 59 49.5	20.1	704	2003 SG ₁₃₇	2003 09 26.33089	02 13 08.23	+13 17 28.4	19.3	704
2003 SR ₁₃₁	2003 09 26.32830	01 47 44.14	+10 59 46.4	19.7	704	2003 SG ₁₃₇	2003 09 26.34364	02 13 08.01	+13 17 26.5	19.3	704
2003 SR ₁₃₁	2003 09 26.34106	01 47 43.59	+10 59 43.4	19.6	704	2003 SG ₁₃₇	2003 09 27.41690	02 12 46.94	+13 14 26.5	19.5 V	691
2003 SR ₁₃₁	2003 09 28.30222	01 46 29.94	+10 50 31.6	20.2 V	691	2003 SG ₁₃₇	2003 09 27.44388	02 12 46.31	+13 14 21.9	19.5 V	691
2003 SR ₁₃₁	2003 09 28.33045	01 46 28.77	+10 50 23.4	20.1 V	691	2003 SG ₁₃₇	2003 09 27.47815	02 12 45.52	+13 14 15.7	19.4 V	691
2003 SR ₁₃₁	2003 09 28.36712	01 46 27.21	+10 50 12.7	19.9 V	691	2003 SG ₁₃₇	2003 09 29.29322	02 12 05.72	+13 08 43.6	18.9	704
2003 SY ₁₃₂	2003 09 28.30222	01 46 18.69	+10 42 32.5	20.8 V	691	2003 SC ₁₃₇	2003 09 29.30762	02 12 05.35	+13 08 40.6	19.1	704
2003 SY ₁₃₂	2003 09 28.33045	01 46 17.44	+10 42 27.4	20.4 V	691	2003 SG ₁₃₇	2003 09 29.32075	02 12 05.01	+13 08 38.1	19.1	704
2003 SY ₁₃₂	2003 09 28.36712	01 46 15.79	+10 42 20.8	20.4 V	691	2003 SG ₁₃₇	2003 09 29.33400	02 12 04.58	+13 08 35.6	18.9	704
2003 SD ₁₃₃	2003 09 22.45177	02 12 01.53	+13 56 05.1	20.5 V	691	2003 SG ₁₃₇	2003 09 29.34735	02 12 04.21	+13 08 33.8	19.8	704
2003 SD ₁₃₃	2003 09 22.47150	02 12 01.41	+13 55 49.6	20.5 V	691	2003 SK ₁₃₇	2003 09 04.31947	02 07 01.12	+14 14 41.1	19.5	704
2003 SD ₁₃₃	2003 09 22.49420	02 12 01.28	+13 55 32.1	20.7 V	691	2003 SK ₁₃₇	2003 09 04.33200	02 07 01.40	+14 14 42.3	19.8	704
2003 SD ₁₃₃	2003 09 26.30555	02 11 37.25	+13 04 09.2	19.7	704	2003 SK ₁₃₇	2003 09 04.35728	02 07 01.97	+14 14 45.1	19.9	704
2003 SD ₁₃₃	2003 09 26.31819	02 11 37.05	+13 03 59.7	19.7	704	2003 SK ₁₃₇	2003 09 04.36980	02 07 02.25	+14 14 47.1	19.9	704
2003 SD ₁₃₃	2003 09 26.34364	02 11 36.68	+13 03 37.7	19.6	704	2003 SK ₁₃₇	2003 09 22.42295	02 08 32.08	+14 22 21.8	19.0 V	291
2003 SH ₁₃₃	2003 09 27.41406	02 07 49.54	+14 27 33.1	19.8 V	691	2003 SK ₁₃₇	2003 09 22.44702	02 08 31.64	+14 22 19.7	19.0 V	291
2003 SH ₁₃₃	2003 09 27.44123	02 07 48.33	+14 27 35.1	19.7 V	691	2003 SK ₁₃₇	2003 09 22.47097	02 08 31.19	+14 22 17.5	19.0 V	291
2003 SH ₁₃₃	2003 09 27.47497	02 07 46.84	+14 27 37.8	19.7 V	691	2003 SK ₁₃₇	2003 09 26.29246	02 07 19.51	+14 15 15.8	19.9	704
2003 SH ₁₃₃	2003 09 29.29272	02 06 26.57	+14 29 53.0	19.9	704	2003 SK ₁₃₇	2003 09 26.30504	02 07 19.21	+14 15 13.9	19.6	704
2003 SH ₁₃₃	2003 09 29.30710	02 06 25.91	+14 29 54.5	19.9	704	2003 SK ₁₃₇	2003 09 26.31768	02 07 18.84	+14 15 12.8	19.2	704
2003 SH ₁₃₃	2003 09 29.32025	02 06 25.41	+14 29 56.0	20.0	704	2003 SK ₁₃₇	2003 09 26.33038	02 07 18.53	+14 15 11.3	19.0	704
2003 SH ₁₃₃	2003 09 29.34686	02 06 24.08	+14 29 57.0	20.2	704	2003 SK ₁₃₇	2003 09 26.34313	02 07 18.16	+14 15 08.8	19.3	704
2003 SL ₁₃₃	2003 09 26.29373	02 23 39.14	+13 50 50.1	19.4	704	2003 SK ₁₃₇	2003 09 27.41406	02 06 52.18	+14 12 38.2	19.1 V	691
2003 SL ₁₃₃	2003 09 26.30631	02 23 38.81	+13 50 44.0	19.7	704	2003 SK ₁₃₇	2003 09 27.44123	02 06 51.41	+14 12 34.0	19.1 V	691
2003 SL ₁₃₃	2003 09 26.31895	02 23 38.49	+13 5								

2003 SY ₁₃₇	2003 09 27.31605	02 15 44.78	+17 30 06.1	18.8	704	2003 SX ₁₃₈	2003 09 22.32612	01 47 02.63	+18 55 38.6	19.4	704
2003 SY ₁₃₇	2003 09 27.32884	02 15 44.45	+17 30 00.7	18.7	704	2003 SX ₁₃₈	2003 09 22.33881	01 47 02.13	+18 55 42.9	19.7	704
2003 SY ₁₃₇	2003 09 27.34217	02 15 44.12	+17 29 55.6	18.9	704	2003 SX ₁₃₈	2003 09 22.35139	01 47 01.65	+18 55 42.4	19.6	704
2003 SY ₁₃₇	2003 09 27.35494	02 15 43.77	+17 29 50.1	18.8	704	2003 SX ₁₃₈	2003 09 27.29519	01 43 43.06	+19 06 43.3	18.6	704
2003 SY ₁₃₇	2003 09 27.40511	02 15 42.55	+17 29 30.0	18.8 V	691	2003 SX ₁₃₈	2003 09 27.31301	01 43 42.21	+19 06 44.9	19.2	704
2003 SY ₁₃₇	2003 09 27.43337	02 15 41.85	+17 29 18.6	18.8 V	691	2003 SX ₁₃₈	2003 09 27.32600	01 43 41.60	+19 06 46.5	18.9	704
2003 SY ₁₃₇	2003 09 27.46081	02 15 41.17	+17 29 07.4	18.8 V	691	2003 SX ₁₃₈	2003 09 27.33927	01 43 40.99	+19 06 47.9	18.8	704
2003 SZ ₁₃₇	2003 09 18.30445	00 46 45.49	-03 58 20.6	19.3	704	2003 SX ₁₃₈	2003 09 27.35212	01 43 40.36	+19 06 49.6	18.9	704
2003 SZ ₁₃₇	2003 09 18.31643	00 46 45.02	-03 58 20.0	19.1	704	2003 SX ₁₃₈	2003 10 01.43854	01 40 24.56	+19 11 57.1	18.8 V	691
2003 SZ ₁₃₇	2003 09 18.32847	00 46 44.45	-03 58 19.6	19.3	704	2003 SX ₁₃₈	2003 10 01.46612	01 40 23.10	+19 11 58.2	18.8 V	691
2003 SZ ₁₃₇	2003 09 18.34049	00 46 43.82	-03 58 18.6	19.2	704	2003 SX ₁₃₈	2003 10 01.49304	01 40 21.68	+19 11 59.3	19.0 V	691
2003 SZ ₁₃₇	2003 09 18.46940	00 46 37.50	-03 58 08.6	18.5	644	2003 SA ₁₃₉	2003 09 27.29398	01 36 47.48	+16 31 53.0	18.9	704
2003 SZ ₁₃₇	2003 09 18.49113	00 46 36.45	-03 58 06.8	18.6	644	2003 SA ₁₃₉	2003 09 27.31203	01 36 46.66	+16 31 52.2	19.2	704
2003 SZ ₁₃₇	2003 09 18.51236	00 46 35.42	-03 58 05.0	18.6	644	2003 SA ₁₃₉	2003 09 27.32502	01 36 46.02	+16 31 52.0	19.3	704
2003 SZ ₁₃₇	2003 09 28.23266	00 38 12.70	-03 43 35.1	19.2	704	2003 SA ₁₃₉	2003 09 27.33802	01 36 45.39	+16 31 51.2	19.5	704
2003 SZ ₁₃₇	2003 09 28.25885	00 38 11.20	-03 43 33.9	19.6	704	2003 SF ₁₃₉	2003 09 27.37039	05 07 20.98	+28 58 19.4	19.3	704
2003 SZ ₁₃₇	2003 09 28.27145	00 38 10.44	-03 43 32.2	19.4	704	2003 SF ₁₃₉	2003 09 27.38347	05 07 21.76	+28 58 27.8	20.3	704
2003 SZ ₁₃₇	2003 09 28.28409	00 38 09.72	-03 43 30.2	19.0	704	2003 SF ₁₃₉	2003 09 27.39685	05 07 22.73	+28 58 36.9	20.3	704
2003 SB ₁₃₈	2003 09 29.23310	00 47 43.22	+04 33 59.6	19.6	704	2003 SG ₁₃₉	2003 09 19.38671	01 29 31.97	+10 11 00.8	19.5 R	699
2003 SB ₁₃₈	2003 09 29.24568	00 47 41.94	+04 34 07.4	20.1	704	2003 SG ₁₃₉	2003 09 19.39995	01 29 31.44	+10 10 55.7		699
2003 SB ₁₃₈	2003 09 29.25877	00 47 40.40	+04 34 12.5	19.8	704	2003 SG ₁₃₉	2003 09 19.41326	01 29 30.99	+10 10 51.8		699
2003 SB ₁₃₈	2003 09 29.27129	00 47 39.15	+04 34 19.2	19.7	704	2003 SG ₁₃₉	2003 09 19.42649	01 29 30.70	+10 10 46.9		699
2003 SB ₁₃₈	2003 09 29.28380	00 47 37.77	+04 34 25.1	19.7	704	2003 SJ ₁₃₉	2003 09 27.27260	22 50 52.16	-07 11 51.7	20.4 R	701
2003 SC ₁₃₈	2003 09 26.22759	23 49 12.37	-01 05 10.2	19.2	704	2003 SJ ₁₃₉	2003 09 27.29747	22 50 50.82	-07 11 53.2	20.7 R	701
2003 SC ₁₃₈	2003 09 26.24012	23 49 11.76	-01 05 21.3	19.4	704	2003 SJ ₁₃₉	2003 09 27.32207	22 50 49.69	-07 11 53.9	22.1 R	701
2003 SC ₁₃₈	2003 09 26.25277	23 49 11.17	-01 05 32.3	20.0	704	2003 SJ ₁₃₉	2003 09 28.19263	22 50 11.45	-07 12 36.2	20.1 R	701
2003 SC ₁₃₈	2003 09 26.26542	23 49 10.62	-01 05 42.2	19.5	704	2003 SJ ₁₃₉	2003 09 28.26734	22 50 08.04	-07 12 39.5	20.3 R	701
2003 SC ₁₃₈	2003 09 26.27793	23 49 10.03	-01 05 53.5	19.7	704	2003 SJ ₁₃₉	2003 09 28.34220	22 50 04.67	-07 12 43.1	19.4 R	701
2003 SF ₁₃₈	2003 09 27.15659	22 20 10.51	+03 38 09.5	19.4 R	699	2003 SJ ₁₃₉	2003 09 29.21396	22 49 27.17	-07 13 21.3	19.8 R	701
2003 SF ₁₃₈	2003 09 27.16996	22 20 10.18	+03 38 07.2		699	2003 SJ ₁₃₉	2003 09 29.23443	22 49 26.25	-07 13 21.2	19.7 R	701
2003 SF ₁₃₈	2003 09 27.18327	22 20 09.92	+03 38 00.5		699	2003 SJ ₁₃₉	2003 09 29.25464	22 49 25.45	-07 13 21.8	20.3 R	701
2003 SF ₁₃₈	2003 09 27.19663	22 20 09.39	+03 37 55.2		699	2003 SJ ₁₃₉	2003 09 30.26640	22 48 42.71	-07 14 01.1	20.8 R	701
2003 SF ₁₃₈	2003 09 28.13234	22 19 47.32	+03 31 24.9	19.5 V	691	2003 SJ ₁₃₉	2003 09 30.30727	22 48 40.94	-07 14 03.0	19.2 R	701
2003 SF ₁₃₈	2003 09 28.15912	22 19 46.65	+03 31 13.9	19.9 V	691	2003 SJ ₁₃₉	2003 09 30.34262	22 48 39.49	-07 14 04.8	21.4 R	701
2003 SF ₁₃₈	2003 09 28.18742	22 19 45.95	+03 31 02.2	19.4 V	691	2003 SK ₁₃₉	2003 09 27.23441	00 20 00.27	+07 12 23.4	19.4	704
2003 SJ ₁₃₈	2003 09 22.30104	01 42 35.89	+19 07 46.9	18.7	704	2003 SK ₁₃₉	2003 09 27.24745	00 19 59.48	+07 12 20.6	20.1	704
2003 SJ ₁₃₈	2003 09 22.31359	01 42 35.52	+19 07 44.5	18.9	704	2003 SK ₁₃₉	2003 09 27.26042	00 19 58.80	+07 12 16.3	20.0	704
2003 SJ ₁₃₈	2003 09 22.32612	01 42 35.13	+19 07 41.5	18.8	704	2003 SK ₁₃₉	2003 09 27.27349	00 19 58.04	+07 12 12.6	19.6	704
2003 SJ ₁₃₈	2003 09 22.33881	01 42 34.66	+19 07 40.0	18.8	704	2003 SK ₁₃₉	2003 09 27.28664	00 19 57.28	+07 12 08.3	20.3	704
2003 SJ ₁₃₈	2003 09 22.35139	01 42 34.27	+19 07 36.2	19.3	704	2003 ST ₁₃₉	2003 09 26.23177	00 26 06.92	+06 00 24.4	19.6	704
2003 SK ₁₃₈	2003 09 26.22976	00 11 36.02	-01 12 48.3	19.2	704	2003 ST ₁₃₉	2003 09 26.24429	00 26 06.39	+06 00 16.9	19.9	704
2003 SK ₁₃₈	2003 09 26.24227	00 11 35.15	-01 12 50.1	19.8	704	2003 ST ₁₃₉	2003 09 26.26959	00 26 05.29	+06 00 01.7	20.3	704
2003 SK ₁₃₈	2003 09 26.25492	00 11 34.55	-01 12 49.6	19.8	704	2003 ST ₁₃₉	2003 09 26.28222	00 26 04.69	+05 59 53.7	19.9	704
2003 SK ₁₃₈	2003 09 26.26757	00 11 33.81	-01 12 50.4	19.5	704	2003 SU ₁₃₉	2003 09 26.23051	00 16 52.05	+04 14 58.4	19.3	704
2003 SK ₁₃₈	2003 09 26.28008	00 11 33.12	-01 12 52.3	19.8	704	2003 SU ₁₃₉	2003 09 26.24302	00 16 51.47	+04 14 51.0	19.3	704
2003 SL ₁₃₈	2003 09 27.23222	00 02 48.14	+06 48 21.1	19.0	704	2003 SU ₁₃₉	2003 09 26.25568	00 16 50.94	+04 14 43.7	19.4	704
2003 SL ₁₃₈	2003 09 27.23234	00 02 48.14	+06 48 21.4	18.5	704	2003 SU ₁₃₉	2003 09 26.26833	00 16 50.38	+04 14 37.6	19.4	704
2003 SL ₁₃₈	2003 09 27.24514	00 02 47.31	+06 48 25.0	19.1	704	2003 SU ₁₃₉	2003 09 26.28090	00 16 49.90	+04 14 31.0	19.5	704
2003 SL ₁₃₈	2003 09 27.24526	00 02 47.32	+06 48 24.3	19.0	704	2003 SU ₁₃₉	2003 09 30.89773	00 13 39.32	+03 34 21.8	18.8 V	049
2003 SL ₁₃₈	2003 09 27.25833	00 02 46.47	+06 48 27.7	18.7	704	2003 SU ₁₃₉	2003 09 30.91066	00 13 38.75	+03 34 15.1	19.3 V	049
2003 SL ₁₃₈	2003 09 27.27128	00 02 45.62	+06 48 31.4	19.0	704	2003 SU ₁₃₉	2003 09 30.92519	00 13 38.17	+03 34 07.5	18.8 V	049
2003 SL ₁₃₈	2003 09 27.27140	00 02 45.65	+06 48 30.8	18.7	704	2003 SV ₁₃₉	2003 09 30.89625	00 11 31.60	+03 35 08.4	19.4 V	049
2003 SL ₁₃₈	2003 09 27.28404	00 02 44.84	+06 48 34.7	19.5	704	2003 SV ₁₃₉	2003 09 30.90918	00 11 30.86	+03 35 02.9	19.0 V	049
2003 SL ₁₃₈	2003 09 27.28416	00 02 44.83	+06 48 34.5	18.7	704	2003 SV ₁₃₉	2003 09 30.92371	00 11 29.99	+03 34 57.4	19.0 V	049
2003 SM ₁₃₈	2003 09 27.23270	00 05 29.29	+08 57 33.1	19.4	704	2003 SX ₁₃₉	2003 09 26.23077	00 21 16.39	+02 53 52.7	19.4	704
2003 SM ₁₃₈	2003 09 27.24551	00 05 28.73	+08 57 27.4	19.6	704	2003 SX ₁₃₉	2003 09 26.24328	00 21 15.74	+02 53 49.2	19.2	704
2003 SM ₁₃₈	2003 09 27.24563	00 05 28.77	+08 57 28.3	19.6	704	2003 SX ₁₃₉	2003 09 26.25593	00 21 15.16	+02 53 45.4	19.2	704
2003 SM ₁₃₈	2003 09 27.25857	00 05 28.15	+08 57 21.7	19.7	704	2003 SX ₁₃₉	2003 09 26.26858	00 21 14.41	+02 53 42.0	19.3	704
2003 SM ₁₃₈	2003 09 27.25869	00 05 28.17	+08 57 22.6	19.6	704	2003 SE ₁₄₀	2003 09 03.45971	02 18 13.59	+07 05 46.0	20.8	608
2003 SM ₁₃₈	2003 09 27.27165	00 05 27.59	+08 57 16.1	20.0	704	2003 SE ₁₄₀	2003 09 03.47043	02 18 13.65	+07 05 41.6	21.2	608
2003 SM ₁₃₈	2003 09 27.27177	00 05 27.61	+08 57 17.8	19.8	704	2003 SE ₁₄₀	2003 09 03.48106	02 18 13.79	+07 05 38.6	20.7	608
2003 SM ₁₃₈	2003 09 27.28441	00 05 27.05	+08 57 11.9	19.7	704	2003 SE ₁₄₀	2003 09 28.29502	02 14 55.50	+04 01 45.2	19.1	704
2003 SM ₁₃₈	2003 09 27.28463	00 05 27.08	+08 57 11.9	19.6	704	2003 SE ₁₄₀	2003 09 28.30845	02 14 55.13	+04 01 37.8	19.5	704
2003 SO ₁₃₈	2003 09 27.29398	01 35 46.92	+16 01 14.3	19.1	704	2003 SE ₁₄₀	2003 09 28.32134	02 14 54.78	+04 01 29.4	19.2	704
2003 SO ₁₃₈	2003 09 27.31203	01 35 46.14	+16 01 10.2	19.2	704	2003 SE ₁₄₀	2003 09 28.33426	02 14 54.39	+04 01 23.6	19.6	704
2003 SO ₁₃₈	2003 09 27.32502	01 35 45.60	+16 01 07.8	19.4	704	2003 SE ₁₄₀	2003 09 28.34751	02 14 54.00	+04 01 16.1	19.3	704
2003 SO ₁₃₈	2003 09 27.33802	01 35 45.04	+16 01 05.1	19.4	704	2003 SF ₁₄₀	2003 09 27.40781	02 16 40.34	+15 22 16.1	18.9 V	691
2003 SO ₁₃₈	2003 09 27.35112	01 35 44.48	+16 01 02.5	19.2	704	2003 SF ₁₄₀	2003 09 27.43595	02 16 39.58	+15 22 06.5	18.9 V	691
2003 SF ₁₃₈	2003 09 27.29491	01 41 17.75	+16 32 33.7	18.4	704	2003 SF ₁₄₀					

2003 SR ₁₄₂	2003 09 28.33451	02 24 14.96	+07 13 15.5	19.1	704	2003 SH ₁₄₄	2003 09 27.25599	23 41 07.10	+04 02 31.1	19.4	704
2003 SR ₁₄₂	2003 09 28.34779	02 24 14.63	+07 13 11.0	18.8	704	2003 SH ₁₄₄	2003 09 27.26909	23 41 06.47	+04 02 27.1	19.1	704
2003 ST ₁₄₂	2003 09 28.29592	02 34 31.57	+08 31 38.6	19.3	704	2003 SH ₁₄₄	2003 09 27.28176	23 41 05.87	+04 02 23.4	19.7	704
2003 ST ₁₄₂	2003 09 28.30934	02 34 31.02	+08 31 41.2	19.6	704	2003 SK ₁₄₄	2003 09 26.28777	00 12 39.77	+22 37 32.6	19.6	704
2003 ST ₁₄₂	2003 09 28.32227	02 34 30.47	+08 31 45.0	19.9	704	2003 SK ₁₄₄	2003 09 26.30018	00 12 39.27	+22 37 17.2	19.5	704
2003 ST ₁₄₂	2003 09 28.33515	02 34 29.99	+08 31 48.5	19.6	704	2003 SK ₁₄₄	2003 09 26.31293	00 12 38.65	+22 37 01.0	19.9	704
2003 ST ₁₄₂	2003 09 28.34841	02 34 29.47	+08 31 51.5	19.3	704	2003 SK ₁₄₄	2003 09 26.32566	00 12 38.07	+22 36 46.3	19.6	704
2003 SZ ₁₄₂	2003 09 20.36883	01 37 54.03	+23 53 53.3	19.3	704	2003 SK ₁₄₄	2003 09 26.33809	00 12 37.45	+22 36 32.0	19.5	704
2003 SZ ₁₄₂	2003 09 20.39299	01 37 53.22	+23 53 52.0	19.6	704	2003 SK ₁₄₄	2003 09 27.29148	00 11 55.66	+22 17 37.3	19.0	704
2003 SZ ₁₄₂	2003 09 20.40501	01 37 52.87	+23 53 48.8	19.8	704	2003 SK ₁₄₄	2003 09 27.30948	00 11 54.82	+22 17 15.8	19.9	704
2003 SK ₁₄₃	2003 09 19.38333	01 20 40.48	+15 20 41.1	19.5 R	699	2003 SK ₁₄₄	2003 09 27.32246	00 11 54.19	+22 16 59.5	19.4	704
2003 SK ₁₄₃	2003 09 19.39658	01 20 39.96	+15 20 41.3		699	2003 SK ₁₄₄	2003 09 27.33524	00 11 53.62	+22 16 44.5	19.0	704
2003 SK ₁₄₃	2003 09 19.40994	01 20 39.46	+15 20 42.5		699	2003 SK ₁₄₄	2003 09 27.34858	00 11 52.99	+22 16 28.4	19.4	704
2003 SK ₁₄₃	2003 09 19.42317	01 20 38.95	+15 20 44.5		699	2003 SK ₁₄₄	2003 09 29.20168	00 10 31.73	+21 38 36.7	18.3 R	699
2003 SK ₁₄₃	2003 09 27.23917	01 14 53.69	+15 28 47.6	19.7	704	2003 SK ₁₄₄	2003 09 29.21841	00 10 30.94	+21 38 15.5		699
2003 SK ₁₄₃	2003 09 27.25214	01 14 52.90	+15 28 47.8	20.1	704	2003 SK ₁₄₄	2003 09 29.23503	00 10 30.21	+21 37 55.1		699
2003 SK ₁₄₃	2003 09 27.27817	01 14 51.80	+15 28 47.8	20.3	704	2003 SK ₁₄₄	2003 09 29.25175	00 10 29.40	+21 37 34.1		699
2003 SK ₁₄₃	2003 09 27.29120	01 14 51.07	+15 28 49.1	19.8	704	2003 SB ₁₄₅	2003 10 01.04126	01 35 07.88	+22 05 47.7	18.6 R	113
2003 SO ₁₄₃	2003 09 21.58007	01 32 40.61	+15 52 30.6	21.4	608	2003 SB ₁₄₅	2003 10 01.04398	01 35 07.79	+22 05 46.7	18.7 R	113
2003 SO ₁₄₃	2003 09 21.59059	01 32 40.13	+15 52 30.1	21.1	608	2003 SE ₁₄₅	2003 09 27.31163	02 10 53.04	+24 27 46.9	19.5 V	291
2003 SO ₁₄₃	2003 09 21.60155	01 32 39.62	+15 52 30.0	21.4	608	2003 SE ₁₄₅	2003 09 27.31771	02 10 52.80	+24 27 48.1	19.5 V	291
2003 SO ₁₄₃	2003 09 27.32465	01 28 10.37	+15 49 34.6	20.2	704	2003 SE ₁₄₅	2003 09 27.32351	02 10 52.57	+24 27 49.4	19.5 V	291
2003 SO ₁₄₃	2003 09 27.33758	01 28 09.69	+15 49 33.0	19.9	704	2003 SE ₁₄₅	2003 09 27.34472	02 10 51.73	+24 27 53.9	19.4 V	291
2003 SO ₁₄₃	2003 09 27.35075	01 28 08.94	+15 49 32.8	20.3	704	2003 SE ₁₄₅	2003 09 27.35072	02 10 51.48	+24 27 55.1	19.5 V	291
2003 SS ₁₄₃	2003 09 27.29287	01 20 17.51	+12 14 55.1	18.8	704	2003 SE ₁₄₅	2003 09 27.35680	02 10 51.24	+24 27 56.5	19.4 V	291
2003 SS ₁₄₃	2003 09 27.31090	01 20 16.70	+12 14 50.9	19.4	704	2003 SG ₁₄₅	2003 09 27.30194	02 21 40.15	+19 30 05.1	19.6	704
2003 SS ₁₄₃	2003 09 27.32388	01 20 16.10	+12 14 49.0	19.3	704	2003 SG ₁₄₅	2003 09 27.31571	02 21 39.70	+19 30 04.5	20.0	704
2003 SS ₁₄₃	2003 09 27.33676	01 20 15.48	+12 14 46.3	19.1	704	2003 SG ₁₄₅	2003 09 27.32860	02 21 39.28	+19 30 02.7	19.9	704
2003 SS ₁₄₃	2003 09 27.34998	01 20 14.87	+12 14 43.7	19.5	704	2003 SG ₁₄₅	2003 09 27.34192	02 21 39.00	+19 29 59.9	20.1	704
2003 ST ₁₄₃	2003 09 19.38333	01 21 59.65	+14 04 01.0	19.2 R	699	2003 SG ₁₄₅	2003 09 27.35470	02 21 38.38	+19 29 57.7	20.1	704
2003 ST ₁₄₃	2003 09 19.39658	01 21 59.15	+14 04 00.3		699	2003 SH ₁₄₅	2003 07 25.01950	02 04 31.83	+14 47 34.4	20.0 R	097
2003 ST ₁₄₃	2003 09 19.40994	01 21 58.73	+14 03 58.6		699	2003 SH ₁₄₅	2003 07 25.03753	02 04 32.95	+14 47 41.7	19.8 R	097
2003 ST ₁₄₃	2003 09 19.42317	01 21 58.25	+14 03 58.0		699	2003 SH ₁₄₅	2003 07 25.05671	02 04 34.08	+14 47 49.5	19.9 R	097
2003 ST ₁₄₃	2003 09 27.29225	01 17 06.20	+13 47 06.2	19.2	704	2003 SH ₁₄₅	2003 08 24.35221	02 27 34.38	+17 31 10.7	19.3	704
2003 ST ₁₄₃	2003 09 27.31028	01 17 05.39	+13 47 04.0	20.0	704	2003 SH ₁₄₅	2003 08 24.36472	02 27 34.66	+17 31 13.7	19.6	704
2003 ST ₁₄₃	2003 09 27.32325	01 17 04.84	+13 47 02.0	19.6	704	2003 SH ₁₄₅	2003 08 24.37778	02 27 35.02	+17 31 17.2	19.4	704
2003 ST ₁₄₃	2003 09 27.33613	01 17 04.31	+13 46 59.2	19.6	704	2003 SH ₁₄₅	2003 08 24.39080	02 27 35.32	+17 31 19.9	19.3	704
2003 ST ₁₄₃	2003 09 27.34936	01 17 03.72	+13 46 56.8	19.8	704	2003 SH ₁₄₅	2003 09 27.30341	02 27 42.24	+17 33 27.7	19.3	704
2003 SU ₁₄₃	2003 09 27.23917	01 16 23.63	+15 13 15.1	18.8	704	2003 SH ₁₄₅	2003 09 27.31642	02 27 41.83	+18 33 27.3	20.2	704
2003 SU ₁₄₃	2003 09 27.25214	01 16 23.13	+15 13 11.6	19.6	704	2003 SH ₁₄₅	2003 09 27.32921	02 27 41.42	+18 33 27.6	19.8	704
2003 SU ₁₄₃	2003 09 27.26530	01 16 22.66	+15 13 06.3	20.1	704	2003 SH ₁₄₅	2003 09 27.34254	02 27 41.07	+18 33 26.7	19.6	704
2003 SU ₁₄₃	2003 09 27.27817	01 16 22.08	+15 13 02.1	19.4	704	2003 SH ₁₄₅	2003 09 27.35531	02 27 40.70	+18 33 26.7	19.8	704
2003 SU ₁₄₃	2003 09 27.29120	01 16 21.61	+15 12 57.4	19.7	704	2003 SN ₁₄₅	2003 09 27.23587	00 39 48.90	+08 14 45.0	19.3	704
2003 SV ₁₄₃	2003 09 19.38252	01 29 34.68	+14 41 45.8	18.1 R	699	2003 SN ₁₄₅	2003 09 27.24893	00 39 48.19	+08 14 43.7	19.1	704
2003 SV ₁₄₃	2003 09 19.39575	01 29 34.26	+14 41 43.5		699	2003 SN ₁₄₅	2003 09 27.27496	00 39 46.72	+08 14 43.0	19.7	704
2003 SV ₁₄₃	2003 09 19.40911	01 29 33.85	+14 41 41.0		699	2003 SN ₁₄₅	2003 09 27.28810	00 39 45.94	+08 14 41.9	19.5	704
2003 SV ₁₄₃	2003 09 19.42236	01 29 33.49	+14 41 39.1		699	2003 SN ₁₄₅	2003 09 27.30157	00 39 45.30	+08 14 41.6	19.6 V	691
2003 SV ₁₄₃	2003 09 27.29275	01 25 14.52	+14 14 39.8	18.7	704	2003 SN ₁₄₅	2003 09 27.32923	00 39 43.79	+08 14 40.1	19.6 V	691
2003 SV ₁₄₃	2003 09 27.31077	01 25 13.83	+14 14 35.4	18.8	704	2003 SN ₁₄₅	2003 09 27.35998	00 39 42.11	+08 14 38.5	19.4 V	691
2003 SV ₁₄₃	2003 09 27.32375	01 25 13.47	+14 14 31.9	19.3	704	2003 SY ₁₄₅	2003 09 27.23985	23 42 49.49	+19 06 00.6	19.5	704
2003 SV ₁₄₃	2003 09 27.33662	01 25 12.82	+14 14 26.0	20.2	704	2003 SY ₁₄₅	2003 09 27.26596	23 42 48.30	+19 05 46.7	19.4	704
2003 SV ₁₄₃	2003 09 27.34985	01 25 12.28	+14 14 25.2	19.3	704	2003 SY ₁₄₅	2003 09 27.27887	23 42 47.69	+19 05 40.1	19.5	704
2003 SV ₁₄₃	2003 09 27.93410	01 24 50.73	+14 12 01.4	17.9 R	106	2003 SD ₁₄₆	2003 09 27.30427	02 32 56.90	+20 50 05.1	19.0	704
2003 SV ₁₄₃	2003 09 27.94003	01 24 50.48	+14 12 00.4	17.0 R	106	2003 SD ₁₄₆	2003 09 27.31703	02 32 56.43	+20 50 10.3	19.5	704
2003 SV ₁₄₃	2003 09 27.94594	01 24 50.26	+14 11 58.9	17.5 R	106	2003 SD ₁₄₆	2003 09 27.32982	02 32 56.04	+20 50 15.9	18.9	704
2003 SV ₁₄₃	2003 09 30.93403	01 22 54.99	+13 59 03.1	17.4 R	106	2003 SD ₁₄₆	2003 09 27.34318	02 32 55.60	+20 50 21.5	19.0	704
2003 SV ₁₄₃	2003 09 30.93462	01 22 54.95	+13 59 03.4	17.4 R	106	2003 SD ₁₄₆	2003 09 27.35598	02 32 55.13	+20 50 26.6	19.2	704
2003 SV ₁₄₃	2003 09 30.93522	01 22 54.93	+13 59 03.0	17.2 R	106	2003 SE ₁₄₆	2003 09 27.30510	02 42 39.74	+19 26 55.4	19.7	704
2003 SV ₁₄₃	2003 09 30.94404	01 22 54.57	+13 59 00.9	17.3 R	106	2003 SE ₁₄₆	2003 09 27.30608	02 42 39.77	+19 26 54.9	18.7	704
2003 SV ₁₄₃	2003 09 30.94462	01 22 54.54	+13 59 00.5	17.3 R	106	2003 SE ₁₄₆	2003 09 27.31784	02 42 39.77	+19 26 58.7	20.2	704
2003 SV ₁₄₃	2003 09 30.94523	01 22 54.54	+13 59 00.3	17.4 R	106	2003 SE ₁₄₆	2003 09 27.33155	02 42 39.84	+19 27 01.9	19.5	704
2003 SV ₁₄₃	2003 09 30.95240	01 22 54.21	+13 58 58.6	17.1 R	106	2003 SE ₁₄₆	2003 09 27.34519	02 42 39.85	+19 27 04.6	19.3	704
2003 SV ₁₄₃	2003 09 30.95297	01 22 54.21	+13 58 58.0	17.2 R	106	2003 SE ₁₄₆	2003 09 27.35675	02 42 39.93	+19 27 10.0	19.8	704
2003 SV ₁₄₃	2003 09 30.95358	01 22 54.17	+13 58 58.2	17.1 R	106	2003 SE ₁₄₆	2003 09 27.35773	02 42 39.94	+19 27 08.6	19.5	704
2003 SW ₁₄₃	2003 09 19.38252	01 28 36.31	+13 46 47.1	20.0 R	699	2003 SK ₁₄₆	2003 09 30.30107	01 31 14.68	+19 49 45.7	19.2	704
2003 SW ₁₄₃	2003 09 19.39575	01 28 35.76	+13 46 46.4		699	2003 SK ₁₄₆	2003 09 30.31393	01 31 13.98	+19 49 44.4	19.5	704
2003 SW ₁₄₃	2003 09 19.40911	01 28 35.33	+13 46 45.6		699	2003 SK ₁₄₆	2003 09 30.32740	01 31 13.29	+19 49 44.2	19.3	704
2003 SW ₁₄₃	2003 09 19.42236	01 28 34.78	+13 46 45.9		699	2003 SK ₁₄₆	2003 09 30.34070	01 31 12.59	+19 49 43.6	19.2	704
2003 SW ₁₄₃	2003 09 27.29275	01 22 56.82	+13 39 00.4	19.4	704	2003 SK ₁₄₆	2003 09 30.35356	01 31 11.89	+19 49		

2003 SW ₁₄₆	2003 09 27.29544	01 47 50.88	+17 55 18.1	18.9	704	2003 SM ₁₄₉	2003 09 17.42237	01 37 52.64	+06 02 04.4	19.3	644
2003 SW ₁₄₆	2003 09 27.31325	01 47 50.29	+17 55 12.9	19.2	704	2003 SM ₁₄₉	2003 09 17.43339	01 37 52.37	+06 01 59.1	19.2	644
2003 SW ₁₄₆	2003 09 27.32624	01 47 49.79	+17 55 08.9	18.9	704	2003 SM ₁₄₉	2003 09 17.44470	01 37 52.10	+06 01 53.8	19.0	644
2003 SW ₁₄₆	2003 09 27.33952	01 47 49.42	+17 55 04.4	19.2	704	2003 SM ₁₄₉	2003 09 28.23850	01 32 22.50	+04 32 23.5	18.6	704
2003 SW ₁₄₆	2003 09 27.35237	01 47 48.93	+17 55 00.6	19.0	704	2003 SM ₁₄₉	2003 09 28.25191	01 32 21.95	+04 32 16.9	19.1	704
2003 SY ₁₄₆	2003 09 27.29532	01 48 02.91	+19 15 38.0	17.6	704	2003 SM ₁₄₉	2003 09 28.26444	01 32 21.44	+04 32 10.1	19.2	704
2003 SY ₁₄₆	2003 09 27.31313	01 48 02.27	+19 15 33.9	17.8	704	2003 SM ₁₄₉	2003 09 28.27706	01 32 20.96	+04 32 03.3	18.7	704
2003 SY ₁₄₆	2003 09 27.32612	01 48 01.81	+19 15 31.0	18.2	704	2003 SM ₁₄₉	2003 09 28.29013	01 32 20.43	+04 31 56.2	19.2	704
2003 SY ₁₄₆	2003 09 27.33939	01 48 01.37	+19 15 28.3	17.9	704	2003 SM ₁₄₉	2003 09 30.28905	01 31 02.12	+04 14 08.0	18.5	704
2003 SY ₁₄₆	2003 09 27.35225	01 48 00.90	+19 15 25.4	18.2	704	2003 SM ₁₄₉	2003 09 30.30119	01 31 01.59	+04 14 01.6	18.7	704
2003 SB ₁₄₇	2003 09 27.02172	02 02 20.78	+19 37 08.3	18.3 R	113	2003 SM ₁₄₉	2003 09 30.33822	01 30 59.93	+04 13 41.1	18.8	704
2003 SB ₁₄₇	2003 09 27.02602	02 02 20.64	+19 37 07.8		113	2003 SP ₁₄₉	2003 09 29.23728	01 32 07.56	+06 24 54.3	19.3	704
2003 SB ₁₄₇	2003 09 27.02816	02 02 20.60	+19 37 07.1	18.5 R	113	2003 SP ₁₄₉	2003 09 29.27546	01 32 05.58	+06 24 42.8	19.2	704
2003 SB ₁₄₇	2003 09 27.30142	02 02 11.46	+19 36 40.7	19.6	704	2003 SP ₁₄₉	2003 09 29.28828	01 32 04.93	+06 24 38.4	19.6	704
2003 SB ₁₄₇	2003 09 27.32811	02 02 10.40	+19 36 36.3	19.6	704	2003 SP ₁₄₉	2003 10 01.36477	01 30 15.66	+06 14 31.0	19.8 V	691
2003 SB ₁₄₇	2003 09 27.34143	02 02 09.92	+19 36 35.3	19.2	704	2003 SP ₁₄₉	2003 10 01.39109	01 30 14.17	+06 14 23.2	19.9 V	691
2003 SB ₁₄₇	2003 09 27.35421	02 02 09.45	+19 36 33.8	19.6	704	2003 SP ₁₄₉	2003 10 01.41728	01 30 12.70	+06 14 15.4	20.0 V	691
2003 SC ₁₄₇	2003 09 27.31448	02 01 46.98	+18 26 07.2	19.8	704	2003 SR ₁₄₉	2003 09 21.48200	00 00 16.42	-13 21 10.0	20.3	608
2003 SC ₁₄₇	2003 09 27.32734	02 01 46.44	+18 26 08.6	19.5	704	2003 SR ₁₄₉	2003 09 21.49256	00 00 15.91	-13 21 14.6	21.2	608
2003 SC ₁₄₇	2003 09 27.34070	02 01 45.89	+18 26 07.2	19.7	704	2003 SR ₁₄₉	2003 09 21.50319	00 00 15.42	-13 21 17.8	20.6	608
2003 SC ₁₄₇	2003 09 27.35347	02 01 45.44	+18 26 06.6	19.5	704	2003 SR ₁₄₉	2003 09 22.28813	23 59 41.51	-13 26 09.7	18.9	644
2003 SE ₁₄₇	2003 09 27.30169	02 09 29.34	+20 29 51.8	19.3	704	2003 SR ₁₄₉	2003 09 22.35102	23 59 38.67	-13 26 32.7	18.9	644
2003 SE ₁₄₇	2003 09 27.31547	02 09 28.98	+20 29 45.8	19.6	704	2003 SR ₁₄₉	2003 09 22.41311	23 59 35.91	-13 26 55.3	19.0	644
2003 SE ₁₄₇	2003 09 27.32835	02 09 28.67	+20 29 40.1	19.9	704	2003 SR ₁₄₉	2003 09 27.26502	23 56 06.34	-13 55 10.8	19.2 R	699
2003 SE ₁₄₇	2003 09 27.34168	02 09 28.34	+20 29 35.2	19.9	704	2003 SR ₁₄₉	2003 09 27.27995	23 56 05.59	-13 55 16.7		699
2003 SE ₁₄₇	2003 09 27.35445	02 09 28.06	+20 29 29.8	19.8	704	2003 SR ₁₄₉	2003 09 27.29487	23 56 05.05	-13 55 20.8		699
2003 SF ₁₄₇	2003 09 27.30181	02 11 41.27	+21 04 48.0	19.4	704	2003 SR ₁₄₉	2003 09 27.30980	23 56 04.29	-13 55 26.7		699
2003 SF ₁₄₇	2003 09 27.31559	02 11 40.83	+21 04 44.6	19.9	704	2003 SR ₁₄₉	2003 09 28.47163	23 55 14.66	-14 01 39.1	20.9	608
2003 SF ₁₄₇	2003 09 27.32847	02 11 40.42	+21 04 42.0	19.7	704	2003 SR ₁₄₉	2003 09 28.48285	23 55 14.16	-14 01 42.7	21.0	608
2003 SF ₁₄₇	2003 09 27.34180	02 11 40.05	+21 04 38.1	19.5	704	2003 SR ₁₄₉	2003 09 28.49342	23 55 13.70	-14 01 46.7	20.9	608
2003 SF ₁₄₇	2003 09 27.35458	02 11 39.61	+21 04 35.2	19.3	704	2003 SX ₁₄₉	2003 09 28.50133	00 04 11.95	-13 04 10.5	20.5	608
2003 SG ₁₄₇	2003 09 27.30181	02 11 09.82	+21 02 18.0	19.6	704	2003 SX ₁₄₉	2003 09 28.51198	00 04 11.40	-13 04 14.5	20.8	608
2003 SG ₁₄₇	2003 09 27.31559	02 11 09.18	+21 02 18.6	19.6	704	2003 SX ₁₄₉	2003 09 28.52269	00 04 10.83	-13 04 18.6	21.1	608
2003 SG ₁₄₇	2003 09 27.34180	02 11 07.98	+21 02 20.0	19.8	704	2003 SZ ₁₄₉	2003 08 26.35292	00 33 19.47	-07 00 05.2	19.2	704
2003 SG ₁₄₇	2003 09 27.35458	02 11 07.45	+21 02 19.5	19.6	704	2003 SZ ₁₄₉	2003 08 26.36580	00 33 19.14	-07 00 08.0	19.3	704
2003 SH ₁₄₇	2003 09 27.29690	02 05 53.95	+18 21 24.4	19.0	704	2003 SZ ₁₄₉	2003 08 26.37848	00 33 18.76	-07 00 09.7	19.0	704
2003 SH ₁₄₇	2003 09 27.31448	02 05 53.24	+18 21 21.4	19.9	704	2003 SZ ₁₄₉	2003 08 26.39175	00 33 18.33	-07 00 11.9	18.9	704
2003 SH ₁₄₇	2003 09 27.32734	02 05 52.73	+18 21 18.1	19.5	704	2003 SZ ₁₄₉	2003 08 26.40429	00 33 17.97	-07 00 14.1	19.2	704
2003 SH ₁₄₇	2003 09 27.34070	02 05 52.21	+18 21 15.0	19.8	704	2003 SZ ₁₄₉	2003 09 28.50291	00 05 49.35	-08 39 57.1	19.9	608
2003 SH ₁₄₇	2003 09 27.35347	02 05 51.66	+18 21 13.8	19.6	704	2003 SZ ₁₄₉	2003 09 28.51363	00 05 48.66	-08 39 57.9	19.8	608
2003 SJ ₁₄₇	2003 09 27.30169	02 13 39.26	+19 46 27.5	19.5	704	2003 SZ ₁₄₉	2003 09 28.52440	00 05 48.03	-08 39 59.8	20.2	608
2003 SJ ₁₄₇	2003 09 27.31547	02 13 38.77	+19 46 25.8	19.3	704	2003 SC ₁₅₀	2003 09 28.52159	00 10 27.96	-14 00 35.3	19.2	608
2003 SJ ₁₄₇	2003 09 27.32835	02 13 38.36	+19 46 25.0	19.6	704	2003 SC ₁₅₀	2003 09 28.53247	00 10 27.28	-14 00 35.1	19.6	608
2003 SJ ₁₄₇	2003 09 27.34168	02 13 37.89	+19 46 23.4	19.6	704	2003 SC ₁₅₀	2003 09 28.54325	00 10 26.58	-14 00 34.8	19.6	608
2003 SJ ₁₄₇	2003 09 27.35445	02 13 37.38	+19 46 22.2	19.9	704	2003 SJ ₁₅₀	2003 09 18.39359	00 28 45.97	-09 58 19.1	18.8	608
2003 SK ₁₄₇	2003 09 27.30354	02 19 52.82	+20 56 58.2	19.0	704	2003 SJ ₁₅₀	2003 09 18.40418	00 28 45.53	-09 58 25.1	18.8	608
2003 SK ₁₄₇	2003 09 27.31655	02 19 52.58	+20 56 53.3	19.1	704	2003 SJ ₁₅₀	2003 09 18.41514	00 28 45.07	-09 58 31.5	18.9	608
2003 SK ₁₄₇	2003 09 27.32933	02 19 52.29	+20 56 48.2	19.5	704	2003 SQ ₁₅₀	2003 08 25.52383	00 55 09.99	-08 04 29.0	20.7	608
2003 SK ₁₄₇	2003 09 27.34266	02 19 51.99	+20 56 43.0	19.6	704	2003 SQ ₁₅₀	2003 08 25.53475	00 55 09.82	-08 04 31.8	20.4	608
2003 SK ₁₄₇	2003 09 27.35544	02 19 51.69	+20 56 37.5	19.3	704	2003 SQ ₁₅₀	2003 08 25.54524	00 55 09.72	-08 04 35.4	20.2	608
2003 SN ₁₄₇	2003 09 26.35671	04 32 48.04	+19 18 08.3	18.5	704	2003 SP ₁₅₁	2003 09 21.43384	01 02 30.41	+07 50 09.3	18.9	644
2003 SN ₁₄₇	2003 09 26.36908	04 32 48.58	+19 18 03.1	19.2	704	2003 SP ₁₅₁	2003 09 21.46023	01 02 29.07	+07 50 01.5	19.0	644
2003 SN ₁₄₇	2003 09 26.39423	04 32 49.90	+19 17 51.2	19.0	704	2003 SP ₁₅₁	2003 09 21.48532	01 02 27.79	+07 49 54.4	19.5	644
2003 SN ₁₄₇	2003 09 26.40668	04 32 50.54	+19 17 46.1	19.4	704	2003 SP ₁₅₁	2003 09 26.23449	00 58 25.00	+07 25 35.0	19.1	704
2003 SW ₁₄₇	2003 09 26.29742	02 56 41.15	+19 24 21.0	19.0	704	2003 SP ₁₅₁	2003 09 26.24695	00 58 24.40	+07 25 31.5	19.2	704
2003 SW ₁₄₇	2003 09 26.31001	02 56 40.99	+19 24 14.9	19.5	704	2003 SP ₁₅₁	2003 09 26.25987	00 58 23.62	+07 25 27.2	19.4	704
2003 SW ₁₄₇	2003 09 26.32291	02 56 40.72	+19 24 08.7	19.7	704	2003 SP ₁₅₁	2003 09 26.27224	00 58 22.97	+07 25 23.0	19.5	704
2003 SW ₁₄₇	2003 09 26.33534	02 56 40.56	+19 24 02.4	19.6	704	2003 SP ₁₅₁	2003 09 26.28489	00 58 22.20	+07 25 19.2	19.1	704
2003 SW ₁₄₇	2003 09 26.34808	02 56 40.47	+19 23 57.2	19.7	704	2003 SP ₁₅₁	2003 09 29.23385	00 55 42.64	+07 09 02.3	19.5	704
2003 SW ₁₄₇	2003 09 28.43569	02 56 11.42	+19 06 40.6	20.1	704	2003 SP ₁₅₁	2003 09 29.24642	00 55 41.92	+07 08 58.3	19.4	704
2003 SW ₁₄₇	2003 09 28.44900	02 56 11.25	+19 06 33.7	20.0	704	2003 SP ₁₅₁	2003 09 29.25952	00 55 41.18	+07 08 54.5	19.2	704
2003 SW ₁₄₇	2003 09 28.46177	02 56 11.00	+19 06 28.0	19.6	704	2003 SP ₁₅₁	2003 09 29.27205	00 55 40.43	+07 08 50.1	19.4	704
2003 SW ₁₄₇	2003 09 28.47464	02 56 10.75	+19 06 21.3	19.7	704	2003 SP ₁₅₁	2003 09 29.28454	00 55 39.72	+07 08 45.5	19.8	704
2003 SB ₁₄₈	2003 07 08.45522	23 08 53.21	-17 56 43.1	19.0	644	2003 SB ₁₅₂	2003 07 08.45522	23 08 29.35	-14 52 30.5	19.8	644
2003 SB ₁₄₈	2003 07 08.46648	23 08 53.70	-17 56 43.3	19.0	644	2003 SB ₁₅₂	2003 07 08.46648	23 08 29.65	-14 52 31.7	19.9	644
2003 SB ₁₄₈	2003 07 08.47784	23 08 54.20	-17 56 43.6	19.0	644	2003 SB ₁₅₂	2003 07 08.47784	23 08 29.96	-14 52 32.3	20.3	644
2003 SB ₁₄₈	2003 08 31.26852	22 58 06.98	-20 22 03.2	18.8	704	2003 SB ₁₅₂	2003 07 25.46816	23 12 51.33	-15 42 03.1	19.5	644
2003 SB ₁₄₈	2003 08 31.28035	22 58 06.25	-20 22 03.8	19.6	704	2003 SB ₁₅₂	2003 07 25.47928	23 12 51.29	-15 42 05.8	19.3	644
2003 SB ₁₄₈	2003 08 31.29213	22 58 05.50	-20 22 05.3	19.3	704	2003 SB ₁₅₂	2003 07 25.4				

2003 SM ₁₅₄	2003 09 30.95707	01 33 19.97	+13 37 16.2	17.9 R	106	2003 SA ₁₅₆	2003 09 26.27325	01 08 18.44	+07 20 42.3	19.6	704
2003 SO ₁₅₄	2003 09 27.23917	01 18 10.79	+14 44 04.6	19.4	704	2003 SA ₁₅₆	2003 09 26.28596	01 08 17.87	+07 20 38.4	19.5	704
2003 SO ₁₅₄	2003 09 27.25214	01 18 10.15	+14 44 05.3	19.7	704	2003 SD ₁₅₆	2003 09 21.44339	01 13 22.35	+07 00 51.5	19.3	644
2003 SO ₁₅₄	2003 09 27.27817	01 18 09.02	+14 44 04.5	19.9	704	2003 SD ₁₅₆	2003 09 21.44723	01 13 22.19	+07 00 50.2	18.9	644
2003 SO ₁₅₄	2003 09 27.29120	01 18 08.46	+14 44 03.8	19.9	704	2003 SD ₁₅₆	2003 09 21.47083	01 13 21.28	+07 00 41.0	19.3	644
2003 SU ₁₅₄	2003 09 30.25871	00 57 30.07	+16 29 05.5	19.8	704	2003 SD ₁₅₆	2003 09 21.47365	01 13 21.19	+07 00 39.9	18.8	644
2003 SU ₁₅₄	2003 09 30.28472	00 57 27.20	+16 29 21.6	19.9	704	2003 SD ₁₅₆	2003 09 21.49240	01 13 20.46	+07 00 32.6	19.3	644
2003 SU ₁₅₄	2003 09 30.29778	00 57 25.78	+16 29 29.4	19.8	704	2003 SD ₁₅₆	2003 09 21.49524	01 13 20.36	+07 00 31.5	18.8	644
2003 SX ₁₅₄	2003 09 06.01956	01 09 28.70	+14 40 03.9	18.6 R	599	2003 SD ₁₅₆	2003 09 29.23498	01 08 11.89	+06 09 26.9	19.0	704
2003 SX ₁₅₄	2003 09 06.02882	01 09 28.43	+14 40 04.2	18.4 R	599	2003 SD ₁₅₆	2003 09 29.24772	01 08 11.33	+06 09 21.4	19.2	704
2003 SX ₁₅₄	2003 09 06.03808	01 09 28.15	+14 40 04.1	18.6 R	599	2003 SD ₁₅₆	2003 09 29.26063	01 08 10.80	+06 09 16.3	19.2	704
2003 SX ₁₅₄	2003 09 21.31613	01 00 19.19	+14 23 09.7	19.0	704	2003 SD ₁₅₆	2003 09 29.27317	01 08 10.30	+06 09 12.3	19.1	704
2003 SX ₁₅₄	2003 09 21.32819	01 00 18.65	+14 23 08.1	19.1	704	2003 SD ₁₅₆	2003 09 29.28566	01 08 09.68	+06 09 06.3	19.1	704
2003 SX ₁₅₄	2003 09 21.34050	01 00 18.14	+14 23 07.1	19.4	704	2003 SD ₁₅₆	2003 09 30.36316	01 07 24.09	+06 01 44.0	19.6 V	691
2003 SX ₁₅₄	2003 09 21.35274	01 00 17.55	+14 23 04.6	19.1	704	2003 SD ₁₅₆	2003 09 30.38976	01 07 22.92	+06 01 33.1	19.5 V	691
2003 SX ₁₅₄	2003 09 21.36555	01 00 17.03	+14 23 03.2	19.5	704	2003 SD ₁₅₆	2003 09 30.42070	01 07 21.56	+06 01 20.3	19.7 V	691
2003 SX ₁₅₄	2003 09 25.38648	00 57 21.06	+14 13 27.7	19.6	644	2003 SF ₁₅₆	2003 09 26.23576	01 14 14.47	+09 10 37.8	19.2	704
2003 SX ₁₅₄	2003 09 25.45751	00 57 17.78	+14 13 16.4	19.3	644	2003 SF ₁₅₆	2003 09 26.24827	01 14 13.82	+09 10 37.4	19.7	704
2003 SX ₁₅₄	2003 09 25.52010	00 57 14.92	+14 13 06.4	19.3	644	2003 SF ₁₅₆	2003 09 26.26113	01 14 13.10	+09 10 35.2	19.0	704
2003 SX ₁₅₄	2003 09 27.23765	00 55 57.27	+14 08 23.8	19.4	704	2003 SF ₁₅₆	2003 09 26.27350	01 14 12.43	+09 10 33.9	19.3	704
2003 SX ₁₅₄	2003 09 27.25078	00 55 56.63	+14 08 20.9	19.6	704	2003 SF ₁₅₆	2003 09 26.28621	01 14 11.71	+09 10 32.1	19.9	704
2003 SX ₁₅₄	2003 09 27.26385	00 55 56.05	+14 08 19.0	19.0	704	2003 SG ₁₅₆	2003 09 26.23601	01 15 50.47	+06 58 18.4	18.9	704
2003 SX ₁₅₄	2003 09 27.27672	00 55 55.46	+14 08 17.4	19.5	704	2003 SG ₁₅₆	2003 09 26.24852	01 15 49.91	+06 58 15.7	19.3	704
2003 SX ₁₅₄	2003 09 27.28982	00 55 54.83	+14 08 14.5	19.4	704	2003 SG ₁₅₆	2003 09 26.27377	01 15 48.60	+06 58 13.9	19.8	704
2003 SX ₁₅₄	2003 10 01.28090	00 52 49.32	+13 56 02.7	19.4 V	691	2003 SG ₁₅₆	2003 09 26.28647	01 15 48.00	+06 58 10.9	19.4	704
2003 SX ₁₅₄	2003 10 01.30694	00 52 48.06	+13 55 57.6	19.6 V	691	2003 SH ₁₅₆	2003 09 27.23711	00 52 08.87	+08 41 13.8	19.2	704
2003 SX ₁₅₄	2003 10 01.33310	00 52 46.79	+13 55 52.5	19.4 V	691	2003 SH ₁₅₆	2003 09 27.25029	00 52 08.14	+08 41 09.0	19.7	704
2003 SB ₁₅₅	2003 09 27.25041	00 52 05.81	+10 03 15.5	19.9	704	2003 SH ₁₅₆	2003 09 27.26335	00 52 07.60	+08 41 04.4	20.1	704
2003 SB ₁₅₅	2003 09 27.26347	00 52 05.08	+10 03 12.3	19.8	704	2003 SH ₁₅₆	2003 09 27.27619	00 52 06.97	+08 41 02.0	19.8	704
2003 SB ₁₅₅	2003 09 27.27632	00 52 04.35	+10 03 08.6	19.8	704	2003 SH ₁₅₆	2003 09 27.28934	00 52 06.22	+08 40 58.2	19.7	704
2003 SB ₁₅₅	2003 09 27.28946	00 52 03.62	+10 03 05.0	19.9	704	2003 SK ₁₅₆	2003 09 26.23423	00 55 43.22	+06 34 13.0	18.9	704
2003 SD ₁₅₅	2003 09 30.96378	00 58 26.04	+09 12 34.6	18.1 R	106	2003 SK ₁₅₆	2003 09 26.24668	00 55 42.57	+06 34 08.2	19.4	704
2003 SD ₁₅₅	2003 09 30.96966	00 58 25.74	+09 12 32.7	17.9 R	106	2003 SK ₁₅₆	2003 09 26.25962	00 55 42.02	+06 34 02.5	20.0	704
2003 SD ₁₅₅	2003 09 30.97557	00 58 25.45	+09 12 30.0	18.2 R	106	2003 SN ₁₅₆	2003 09 29.31502	00 55 37.33	+06 57 45.8	19.7 R	701
2003 SE ₁₅₅	2003 09 27.23814	01 03 16.09	+09 43 30.5	18.8	704	2003 SN ₁₅₆	2003 09 29.35097	00 55 35.24	+06 57 37.2	19.0 R	701
2003 SE ₁₅₅	2003 09 27.25127	01 03 15.33	+09 43 24.8	19.2	704	2003 SR ₁₅₆	2003 09 27.23827	01 00 49.52	+08 58 42.8	18.9	704
2003 SE ₁₅₅	2003 09 27.25141	01 03 15.41	+09 43 23.4	19.3	704	2003 SR ₁₅₆	2003 09 27.25141	01 00 48.73	+08 58 41.9	19.3	704
2003 SE ₁₅₅	2003 09 27.26436	01 03 14.70	+09 43 19.4	19.4	704	2003 SR ₁₅₆	2003 09 27.26448	01 00 47.92	+08 58 41.7	19.0	704
2003 SE ₁₅₅	2003 09 27.26448	01 03 14.69	+09 43 19.8	19.1	704	2003 SR ₁₅₆	2003 09 27.29047	01 00 46.26	+08 58 40.9	19.0	704
2003 SE ₁₅₅	2003 09 27.27722	01 03 13.97	+09 43 13.6	18.9	704	2003 SR ₁₅₆	2003 10 02.22066	00 55 45.23	+08 55 10.1	18.5 R	843
2003 SE ₁₅₅	2003 09 27.27734	01 03 13.98	+09 43 13.1	19.1	704	2003 SR ₁₅₆	2003 10 02.23133	00 55 44.56	+08 55 09.6	18.3 R	843
2003 SE ₁₅₅	2003 09 27.29033	01 03 13.20	+09 43 09.0	19.2	704	2003 SR ₁₅₆	2003 10 02.24183	00 55 43.79	+08 55 08.8	18.4 R	843
2003 SE ₁₅₅	2003 09 27.29047	01 03 13.27	+09 43 07.4	19.0	704	2003 SR ₁₅₆	2003 10 02.25736	00 55 42.87	+08 55 08.1	18.4 R	843
2003 SE ₁₅₅	2003 09 30.96378	01 00 07.09	+09 15 20.8	18.0 R	106	2003 SW ₁₅₆	2003 09 26.23405	00 54 38.28	+05 07 01.2	19.4	704
2003 SE ₁₅₅	2003 09 30.96966	01 00 06.76	+09 15 17.9	17.9 R	106	2003 SW ₁₅₆	2003 09 26.24656	00 54 37.59	+05 06 57.4	19.7	704
2003 SE ₁₅₅	2003 09 30.97557	01 00 06.47	+09 15 14.7	17.9 R	106	2003 SW ₁₅₆	2003 09 26.25949	00 54 37.04	+05 06 52.6	19.5	704
2003 SH ₁₅₅	2003 09 27.23853	01 07 05.46	+11 15 25.8	18.7	704	2003 SW ₁₅₆	2003 09 26.27186	00 54 36.50	+05 06 48.6	19.9	704
2003 SH ₁₅₅	2003 09 27.25165	01 07 04.73	+11 15 20.6	19.3	704	2003 SW ₁₅₆	2003 09 29.23360	00 52 22.87	+04 50 30.0	19.9	704
2003 SH ₁₅₅	2003 09 27.26479	01 07 04.03	+11 15 15.8	19.5	704	2003 SW ₁₅₆	2003 09 29.24617	00 52 22.32	+04 50 26.8	19.6	704
2003 SH ₁₅₅	2003 09 27.29071	01 07 02.58	+11 15 05.9	19.2	704	2003 SW ₁₅₆	2003 09 29.25927	00 52 21.73	+04 50 22.7	19.3	704
2003 SH ₁₅₅	2003 09 30.96552	01 03 45.50	+10 51 05.1	18.2 R	106	2003 SW ₁₅₆	2003 09 29.27181	00 52 21.25	+04 50 17.1	19.7	704
2003 SH ₁₅₅	2003 09 30.97141	01 03 45.20	+10 51 03.2	18.1 R	106	2003 SW ₁₅₆	2003 09 29.28429	00 52 20.51	+04 50 13.1	19.5	704
2003 SH ₁₅₅	2003 09 30.97732	01 03 44.84	+10 50 59.7	18.2 R	106	2003 SZ ₁₅₆	2003 09 29.23360	00 53 52.53	+04 20 06.3	19.6	704
2003 SO ₁₅₅	2003 07 29.38379	01 06 58.79	+14 05 27.7	19.7	704	2003 SZ ₁₅₆	2003 09 29.24617	00 53 51.87	+04 20 02.5	19.7	704
2003 SO ₁₅₅	2003 07 29.39491	01 06 59.47	+14 05 31.4	20.0	704	2003 SZ ₁₅₆	2003 09 29.25927	00 53 51.10	+04 19 58.3	19.5	704
2003 SO ₁₅₅	2003 07 29.40575	01 07 00.17	+14 05 35.3	20.0	704	2003 SZ ₁₅₆	2003 09 29.27181	00 53 50.50	+04 19 53.7	19.8	704
2003 SO ₁₅₅	2003 07 29.41636	01 07 00.74	+14 05 38.2	19.5	704	2003 SZ ₁₅₆	2003 09 29.28429	00 53 49.90	+04 19 50.4	19.8	704
2003 SO ₁₅₅	2003 09 04.31680	01 26 40.67	+14 13 20.0	18.9	704	2003 SB ₁₅₇	2003 09 26.23499	00 59 14.97	+02 53 04.1	18.4	704
2003 SO ₁₅₅	2003 09 04.35443	01 26 40.45	+14 13 08.3	19.4	704	2003 SB ₁₅₇	2003 09 26.24747	00 59 14.55	+02 52 52.6	18.5	704
2003 SO ₁₅₅	2003 09 04.36710	01 26 40.29	+14 13 04.4	19.4	704	2003 SB ₁₅₇	2003 09 26.26037	00 59 14.10	+02 52 40.3	18.3	704
2003 SO ₁₅₅	2003 09 17.29778	01 23 01.48	+12 47 07.0	18.8	644	2003 SB ₁₅₇	2003 09 26.27274	00 59 13.64	+02 52 29.1	18.7	704
2003 SO ₁₅₅	2003 09 17.32600	01 23 00.60	+12 46 52.6	18.6	644	2003 SB ₁₅₇	2003 09 26.28545	00 59 13.22	+02 52 17.1	19.0	704
2003 SO ₁₅₅	2003 09 17.36823	01 22 59.27	+12 46 31.6	18.8	644	2003 SB ₁₅₇	2003 09 28.23544	00 58 06.32	+02 21 31.5	18.9	704
2003 SO ₁₅₅	2003 09 21.30397	01 20 53.49	+12 11 32.8	18.6	644	2003 SB ₁₅₇	2003 09 28.24883	00 58 05.80	+02 21 19.1	19.4	704
2003 SO ₁₅₅	2003 09 21.36786	01 20 51.08	+12 10 57.0	18.5	644	2003 SB ₁₅₇	2003 09 28.26154	00 58 05.31	+02 21 06.9	19.0	704
2003 SO ₁₅₅	2003 09 21.43049	01 20 48.69	+12 10 21.8	18.3	644	2003 SB ₁₅₇	2003 09 28.27414	00 58 04.85	+02 20 54.7	18.8	704
2003 SO ₁₅₅	2003 09 22.31367	01 20 17.40	+12 01 59.5	18.3	644	2003 SB ₁₅₇	2003 09 28.28709	00 58 04.34	+02 20 42.4	18.2	704
2003 SO ₁₅₅	2003 09 22.38275	01 20 14.70	+12 01 19.8	18.3	644	2003 SC ₁₅₇	2003 09 26.23423	00 56 57.59	+06 30 58.3	19.8	704
2003 SO ₁₅₅	2003 09 22.44590	01 20 12.20	+12 00 43.6	18.3							

2003 SO ₁₅₇	2003 09 30.02446	01 27 07.54	+09 38 27.6	19.1 R	2	012	2003 SU ₁₅₈	2003 09 03.31730	23 24 04.33	+06 40 18.8	20.0	704
2003 SO ₁₅₇	2003 09 30.02980	01 27 07.24	+09 38 26.7	19.1 R	2	012	2003 SU ₁₅₈	2003 09 03.32929	23 24 03.91	+06 40 14.1	19.4	704
2003 SO ₁₅₇	2003 09 30.03455	01 27 06.99	+09 38 26.2	19.2 R	2	012	2003 SU ₁₅₈	2003 09 03.34141	23 24 03.37	+06 40 09.1	19.5	704
2003 SQ ₁₅₇	2003 09 26.30135	01 35 11.94	+11 21 32.3	19.9		704	2003 SU ₁₅₈	2003 09 14.54630	23 16 10.56	+05 21 19.1	20.0	608
2003 SQ ₁₅₇	2003 09 26.31415	01 35 11.47	+11 21 29.3	19.8		704	2003 SU ₁₅₈	2003 09 14.55696	23 16 10.09	+05 21 13.5	19.7	608
2003 SQ ₁₅₇	2003 09 26.32689	01 35 10.95	+11 21 25.1	19.4		704	2003 SU ₁₅₈	2003 09 14.56743	23 16 09.60	+05 21 09.2	20.3	608
2003 SQ ₁₅₇	2003 09 26.33952	01 35 10.55	+11 21 20.8	19.9		704	2003 SU ₁₅₈	2003 09 27.17491	23 07 20.01	+03 30 34.8	19.1	704
2003 SR ₁₅₇	2003 09 22.33745	01 39 05.22	+11 17 43.7	19.6 V		291	2003 SU ₁₅₈	2003 09 27.18757	23 07 19.49	+03 30 28.0	19.1	704
2003 SR ₁₅₇	2003 09 22.36104	01 39 04.56	+11 17 43.2	19.2 V		291	2003 SU ₁₅₈	2003 09 27.20045	23 07 18.95	+03 30 20.3	18.8	704
2003 SR ₁₅₇	2003 09 22.38994	01 39 03.76	+11 17 42.3	19.2 V		291	2003 SU ₁₅₈	2003 09 27.21343	23 07 18.44	+03 30 13.2	19.2	704
2003 SR ₁₅₇	2003 09 26.28896	01 37 13.65	+11 14 49.3	19.1		704	2003 SU ₁₅₈	2003 09 27.22605	23 07 17.97	+03 30 05.8	19.1	704
2003 SR ₁₅₇	2003 09 26.30135	01 37 13.21	+11 14 47.9	20.0		704	2003 SB ₁₅₉	2003 09 28.14049	23 04 42.76	-04 08 21.2	21.6 R	333
2003 SR ₁₅₇	2003 09 26.31415	01 37 12.73	+11 14 47.8	19.6		704	2003 SB ₁₅₉	2003 09 28.14248	23 04 42.63	-04 08 22.5	21.5 R	333
2003 SR ₁₅₇	2003 09 26.32689	01 37 12.33	+11 14 47.5	19.5		704	2003 SB ₁₅₉	2003 09 28.15053	23 04 42.34	-04 08 26.3	21.4 R	333
2003 SR ₁₅₇	2003 09 26.33952	01 37 11.91	+11 14 46.9	20.0		704	2003 SB ₁₅₉	2003 09 28.15256	23 04 42.24	-04 08 26.5	21.0 R	333
2003 SR ₁₅₇	2003 09 28.29968	01 36 07.23	+11 12 24.6	19.0 V		691	2003 SB ₁₅₉	2003 09 28.16061	23 04 41.94	-04 08 30.2	21.2 R	333
2003 SR ₁₅₇	2003 09 28.32768	01 36 06.17	+11 12 22.4	19.1 V		691	2003 SB ₁₅₉	2003 09 28.16258	23 04 41.80	-04 08 31.4	20.8 R	333
2003 SR ₁₅₇	2003 09 28.36423	01 36 04.80	+11 12 19.5	19.1 V		691	2003 SC ₁₅₉	2003 09 29.18308	23 05 37.13	-03 09 24.5	20.1	704
2003 SS ₁₅₇	2003 09 26.30135	01 37 30.03	+11 29 03.2	20.1		704	2003 SC ₁₅₉	2003 09 29.19594	23 05 36.41	-03 09 28.0	20.1	704
2003 SS ₁₅₇	2003 09 26.31415	01 37 29.49	+11 29 00.4	20.1		704	2003 SC ₁₅₉	2003 09 29.20910	23 05 35.96	-03 09 29.0	20.1	704
2003 SS ₁₅₇	2003 09 26.32689	01 37 28.90	+11 28 58.7	19.7		704	2003 SC ₁₅₉	2003 09 29.22177	23 05 35.29	-03 09 30.7	20.2	704
2003 SS ₁₅₇	2003 09 26.33952	01 37 28.19	+11 28 56.1	20.0		704	2003 SE ₁₅₉	2003 09 27.17491	23 06 30.74	+03 07 44.8	19.9	704
2003 SS ₁₅₇	2003 09 28.29695	01 36 00.90	+11 21 45.9	19.4 V		691	2003 SE ₁₅₉	2003 09 27.18757	23 06 30.36	+03 07 35.5	20.2	704
2003 SS ₁₅₇	2003 09 28.32512	01 35 59.53	+11 21 39.6	19.3 V		691	2003 SE ₁₅₉	2003 09 27.21343	23 06 29.49	+03 07 17.0	20.2	704
2003 SS ₁₅₇	2003 09 28.36131	01 35 57.76	+11 21 31.5	19.4 V		691	2003 SE ₁₅₉	2003 09 27.22605	23 06 29.00	+03 07 09.7	19.8	704
2003 SS ₁₅₇	2003 09 28.28893	01 35 14.75	+11 17 56.8	19.2		704	2003 SS ₁₅₉	2003 08 28.25817	23 19 06.85	+02 52 37.2	18.8	704
2003 SS ₁₅₇	2003 09 29.30346	01 35 14.07	+11 17 54.3	19.5		704	2003 SS ₁₅₉	2003 08 28.27092	23 19 06.12	+02 52 37.6	19.2	704
2003 SS ₁₅₇	2003 09 29.31671	01 35 13.35	+11 17 51.0	19.6		704	2003 SS ₁₅₉	2003 08 28.28649	23 19 05.22	+02 52 39.3	19.0	704
2003 SS ₁₅₇	2003 09 29.33006	01 35 12.70	+11 17 47.4	19.5		704	2003 SS ₁₅₉	2003 08 28.30003	23 19 04.48	+02 52 40.9	19.0	704
2003 SS ₁₅₇	2003 09 29.34344	01 35 12.03	+11 17 44.2	19.5		704	2003 SS ₁₅₉	2003 08 28.31269	23 19 03.77	+02 52 41.8	19.7	704
2003 ST ₁₅₇	2003 09 26.28909	01 38 14.35	+11 35 56.1	18.2		704	2003 SS ₁₅₉	2003 09 13.43233	23 03 21.87	+02 51 01.4	20.8	608
2003 ST ₁₅₇	2003 09 26.30147	01 38 13.82	+11 35 55.4	19.1		704	2003 SS ₁₅₉	2003 09 13.44303	23 03 21.16	+02 51 00.6	20.5	608
2003 ST ₁₅₇	2003 09 26.31428	01 38 13.27	+11 35 54.3	18.5		704	2003 SS ₁₅₉	2003 09 13.45328	23 03 20.47	+02 51 00.3	20.5	608
2003 ST ₁₅₇	2003 09 26.32702	01 38 12.74	+11 35 53.3	19.1		704	2003 SS ₁₅₉	2003 09 27.17314	22 51 13.14	+02 26 30.1	19.3	704
2003 ST ₁₅₇	2003 09 26.33970	01 38 12.21	+11 35 52.3	18.7		704	2003 SS ₁₅₉	2003 09 27.18576	22 51 12.53	+02 26 27.8	19.8	704
2003 ST ₁₅₇	2003 09 28.29695	01 36 52.71	+11 33 18.1	18.9 V		691	2003 SS ₁₅₉	2003 09 27.19869	22 51 11.98	+02 26 26.2	20.1	704
2003 ST ₁₅₇	2003 09 28.32512	01 36 51.44	+11 33 15.8	18.9 V		691	2003 SS ₁₅₉	2003 09 27.21152	22 51 11.29	+02 26 25.6	19.4	704
2003 ST ₁₅₇	2003 09 28.36131	01 36 49.80	+11 33 12.6	18.9 V		691	2003 SS ₁₅₉	2003 09 27.22432	22 51 10.74	+02 26 23.6	19.7	704
2003 SU ₁₅₇	2003 09 27.24934	00 44 35.35	+11 13 14.2	19.5		704	2003 SS ₁₅₉	2003 09 29.09698	22 49 51.67	+02 22 33.3	19.0 R	699
2003 SU ₁₅₇	2003 09 27.26248	00 44 34.61	+11 13 10.3	19.8		704	2003 SS ₁₅₉	2003 09 29.11021	22 49 51.03	+02 22 33.1		699
2003 SU ₁₅₇	2003 09 27.27532	00 44 34.01	+11 13 07.4	19.3		704	2003 SS ₁₅₉	2003 09 29.12357	22 49 50.41	+02 22 29.9		699
2003 SU ₁₅₇	2003 09 27.28846	00 44 33.31	+11 13 02.1	19.8		704	2003 SS ₁₅₉	2003 09 29.13686	22 49 49.81	+02 22 29.5		699
2003 SV ₁₅₇	2003 09 27.23661	00 46 15.95	+11 35 01.6	19.5		704	2003 ST ₁₅₉	2003 09 17.84986	22 51 25.79	-01 13 23.0	19.1 R	599
2003 SV ₁₅₇	2003 09 27.24972	00 46 15.18	+11 35 03.6	19.4		704	2003 ST ₁₅₉	2003 09 17.86060	22 51 25.31	-01 13 26.7	19.2 R	599
2003 SV ₁₅₇	2003 09 27.26284	00 46 14.45	+11 35 02.9	19.9		704	2003 ST ₁₅₉	2003 09 17.87134	22 51 24.82	-01 13 30.6	19.0 R	599
2003 SV ₁₅₇	2003 09 27.27569	00 46 13.58	+11 35 04.8	20.0		704	2003 ST ₁₅₉	2003 09 27.18500	22 45 21.76	-02 04 58.8	19.7	704
2003 SV ₁₅₇	2003 09 27.28885	00 46 12.91	+11 35 05.1	19.6		704	2003 ST ₁₅₉	2003 09 27.19776	22 45 21.26	-02 05 03.3	20.1	704
2003 SW ₁₅₇	2003 09 27.23661	00 45 58.51	+11 06 26.7	19.7		704	2003 ST ₁₅₉	2003 09 27.22358	22 45 20.32	-02 05 12.3	20.0	704
2003 SW ₁₅₇	2003 09 27.24972	00 45 57.96	+11 06 23.8	19.3		704	2003 SV ₁₅₉	2003 09 26.86964	23 26 23.43	-18 37 15.6		246
2003 SW ₁₅₇	2003 09 27.26284	00 45 57.34	+11 06 20.5	19.7		704	2003 SV ₁₅₉	2003 09 26.87021	23 26 23.84	+18 37 13.7		246
2003 SW ₁₅₇	2003 09 27.27569	00 45 56.79	+11 06 17.1	19.5		704	2003 SV ₁₅₉	2003 09 26.87149	23 26 24.70	+18 37 10.0		246
2003 SW ₁₅₇	2003 09 27.28885	00 45 56.19	+11 06 13.4	19.5		704	2003 SV ₁₅₉	2003 09 26.87233	23 26 25.24	+18 37 07.8		246
2003 SA ₁₅₈	2003 08 24.31652	23 57 18.84	-04 22 03.7	19.1 R	1	807	2003 SV ₁₅₉	2003 09 26.87293	23 26 25.61	+18 37 06.2		246
2003 SA ₁₅₈	2003 08 24.38942	23 57 15.87	-04 22 04.4			807	2003 SV ₁₅₉	2003 09 26.89204	23 26 38.22	+18 36 07.9	18.4 R	118
2003 SA ₁₅₈	2003 09 27.22487	23 29 49.22	-04 40 21.9	21.2 V		691	2003 SV ₁₅₉	2003 09 26.89410	23 26 39.62	+18 36 01.3	18.1 R	118
2003 SA ₁₅₈	2003 09 27.25452	23 29 47.71	-04 40 21.8	20.8 V		691	2003 SV ₁₅₉	2003 09 26.89659	23 26 41.27	+18 35 53.8	18.3 R	118
2003 SA ₁₅₈	2003 09 27.28747	23 29 46.06	-04 40 22.4	21.0 V		691	2003 SV ₁₅₉	2003 09 26.89939	23 26 43.10	+18 35 45.6	18.4 R	118
2003 SA ₁₅₈	2003 09 28.21099	23 29 01.25	-04 40 34.3	21.0 V		691	2003 SV ₁₅₉	2003 09 27.29141	23 31 11.64	+18 15 59.3	18.5 R	448
2003 SA ₁₅₈	2003 09 28.23912	23 28 59.86	-04 40 34.9	21.4 V		691	2003 SV ₁₅₉	2003 09 27.29389	23 31 13.23	+18 15 51.7	18.5 R	448
2003 SA ₁₅₈	2003 09 28.27020	23 28 58.32	-04 40 35.2	21.0 V		691	2003 SV ₁₅₉	2003 09 27.29733	23 31 15.44	+18 15 40.3	18.5 R	448
2003 SD ₁₅₈	2003 09 21.29339	23 49 10.13	-04 45 13.3	21.0 V		691	2003 SV ₁₅₉	2003 09 27.89315	23 37 53.17	+17 44 36.5		246
2003 SD ₁₅₈	2003 09 21.31983	23 49 08.38	-04 45 13.8	21.0 V		691	2003 SV ₁₅₉	2003 09 27.89366	23 37 53.47	+17 44 35.3		246
2003 SD ₁₅₈	2003 09 21.34586	23 49 06.66	-04 45 13.9	21.1 V		691	2003 SV ₁₅₉	2003 09 27.89424	23 37 53.78	+17 44 33.0		246
2003 SD ₁₅₈	2003 09 27.22761	23 43 04.38	-04 44 36.2	21.3 V		691	2003 SV ₁₅₉	2003 09 27.89494	23 37 54.23	+17 44 30.6		246
2003 SD ₁₅₈	2003 09 27.25709	23 43 02.46	-04 44 35.7	21.3 V		691	2003 SV ₁₅₉	2003 09 27.89550	23 37 54.57	+17 44 29.1		246
2003 SD ₁₅₈	2003 09 27.29028	23 43 00.36	-04 44 35.0	21.3 V		691	2003 SV ₁₅₉	2003 09 28.86971	23 48 03.98	+16 54 57.1	18.7 R	395
2003 SE ₁₅₈	2003 09 24.12524	03 02 02.51	-06 17 28.9	19 R		461	2003 SV ₁₅₉	2003 09 28.87435	23 48 06.63	+16 54 43.2	18.4 R	395
2003 SE ₁₅₈	2003 09 24.1											

2003 SD ₁₆₀	2003 09 28.37798	00 29 48.96	+11 06 44.0	19.3		704	2003 SN ₁₆₁	2003 09 28.22924	00 03 18.53	-04 05 28.9	19.5	704
2003 SD ₁₆₀	2003 10 02.01234	00 26 58.43	+10 49 26.9	18.4 R	3	950	2003 SN ₁₆₁	2003 09 28.24247	00 03 17.93	-04 05 38.0	20.3	704
2003 SD ₁₆₀	2003 10 02.01539	00 26 58.28	+10 49 25.9		3	950	2003 SN ₁₆₁	2003 09 28.25553	00 03 17.42	-04 05 45.7	19.8	704
2003 SD ₁₆₀	2003 10 02.01845	00 26 58.13	+10 49 25.1			950	2003 SR ₁₆₁	2003 09 21.29339	23 47 56.19	-04 32 57.3	19.4 V	691
2003 SE ₁₆₀	2003 09 04.31422	00 47 57.51	+13 21 04.1	19.5		704	2003 SR ₁₆₁	2003 09 21.31983	23 47 54.58	-04 33 00.2	19.5 V	691
2003 SE ₁₆₀	2003 09 04.32677	00 47 57.09	+13 21 02.8	19.4		704	2003 SR ₁₆₁	2003 09 21.34586	23 47 53.00	-04 33 03.3	19.5 V	691
2003 SE ₁₆₀	2003 09 04.33925	00 47 56.84	+13 21 01.1	19.9		704	2003 SR ₁₆₁	2003 09 27.22761	23 42 16.20	-04 43 09.4	19.8 V	691
2003 SE ₁₆₀	2003 09 04.35183	00 47 56.50	+13 20 58.5	19.8		704	2003 SR ₁₆₁	2003 09 27.25709	23 42 14.48	-04 43 11.6	19.6 V	691
2003 SE ₁₆₀	2003 09 04.36449	00 47 56.18	+13 20 56.8	19.9		704	2003 SR ₁₆₁	2003 09 27.29028	23 42 12.52	-04 43 14.9	19.6 V	691
2003 SE ₁₆₀	2003 09 24.50417	00 35 32.61	+11 44 54.4	20.2		608	2003 SS ₁₆₁	2003 09 21.45796	23 53 11.72	-02 23 03.8	21.1	608
2003 SE ₁₆₀	2003 09 24.51496	00 35 32.07	+11 44 49.5	20.4		608	2003 SS ₁₆₁	2003 09 21.46848	23 53 11.28	-02 23 11.3	20.7	608
2003 SE ₁₆₀	2003 09 24.52518	00 35 31.59	+11 44 45.6	20.4		608	2003 SS ₁₆₁	2003 09 21.47903	23 53 10.90	-02 23 20.0	20.7	608
2003 SE ₁₆₀	2003 09 24.53647	00 35 31.03	+11 44 40.8	19.6		608	2003 SS ₁₆₁	2003 09 26.22837	23 50 18.41	-03 24 54.8	18.7	704
2003 SE ₁₆₀	2003 09 24.54692	00 35 30.50	+11 44 36.4	19.9		608	2003 SS ₁₆₁	2003 09 26.24088	23 50 17.96	-03 25 04.0	19.7	704
2003 SE ₁₆₀	2003 09 24.55723	00 35 29.95	+11 44 32.2	20.1		608	2003 SS ₁₆₁	2003 09 26.25353	23 50 17.40	-03 25 14.4	20.0	704
2003 SE ₁₆₀	2003 09 25.02835	00 35 07.78	+11 41 08.8			621	2003 SZ ₁₆₁	2003 09 26.30399	01 54 52.69	+13 55 53.2	19.8	704
2003 SE ₁₆₀	2003 09 25.03224	00 35 07.61	+11 41 06.9	18.6 R		621	2003 SZ ₁₆₁	2003 09 26.31665	01 54 52.18	+13 55 52.5	19.8	704
2003 SE ₁₆₀	2003 09 25.03613	00 35 07.45	+11 41 05.3			621	2003 SZ ₁₆₁	2003 09 26.32935	01 54 51.65	+13 55 52.4	19.8	704
2003 SE ₁₆₀	2003 09 25.91100	00 34 25.61	+11 34 46.1			621	2003 SZ ₁₆₁	2003 09 29.29160	01 52 58.80	+13 53 45.5	19.1	704
2003 SE ₁₆₀	2003 09 25.91490	00 34 25.49	+11 34 44.9			621	2003 SZ ₁₆₁	2003 09 29.31925	01 52 57.63	+13 53 43.2	19.8	704
2003 SE ₁₆₀	2003 09 25.91880	00 34 25.34	+11 34 43.4			621	2003 SZ ₁₆₁	2003 09 29.33248	01 52 57.09	+13 53 43.4	19.8	704
2003 SE ₁₆₀	2003 09 25.92270	00 34 25.12	+11 34 42.4	18.3 R		621	2003 SZ ₁₆₁	2003 09 29.34585	01 52 56.47	+13 53 43.6	19.7	704
2003 SE ₁₆₀	2003 09 25.92660	00 34 24.87	+11 34 39.7			621	2003 SZ ₁₆₁	2003 09 29.42477	01 52 53.13	+13 53 38.3	19.7 V	691
2003 SE ₁₆₀	2003 09 27.23510	00 33 21.63	+11 24 57.7	18.2 R		642	2003 SZ ₁₆₁	2003 09 29.45372	01 52 51.91	+13 53 36.4	19.7 V	691
2003 SE ₁₆₀	2003 09 27.23526	00 33 21.41	+11 25 00.0	18.6		704	2003 SZ ₁₆₁	2003 09 29.48093	01 52 50.76	+13 53 34.6	19.8 V	691
2003 SE ₁₆₀	2003 09 27.23995	00 33 21.15	+11 24 55.1	18.2 R		642	2003 SA ₁₆₂	2003 09 26.29157	01 59 31.20	+13 46 18.8	19.4	704
2003 SE ₁₆₀	2003 09 27.24634	00 33 20.79	+11 24 53.0	18.5 R		642	2003 SA ₁₆₂	2003 09 26.30415	01 59 30.75	+13 46 18.3	19.2	704
2003 SE ₁₆₀	2003 09 27.24831	00 33 20.70	+11 24 53.7	19.0		704	2003 SA ₁₆₂	2003 09 26.31678	01 59 30.27	+13 46 15.8	19.4	704
2003 SE ₁₆₀	2003 09 27.26150	00 33 20.05	+11 24 47.7	19.3		704	2003 SA ₁₆₂	2003 09 26.32948	01 59 29.86	+13 46 13.3	19.0	704
2003 SE ₁₆₀	2003 09 27.27435	00 33 19.36	+11 24 41.8	19.3		704	2003 SA ₁₆₂	2003 09 26.34223	01 59 29.36	+13 46 11.8	19.3	704
2003 SE ₁₆₀	2003 09 27.28749	00 33 18.72	+11 24 36.9	19.7		704	2003 SB ₁₆₂	2003 09 26.29029	01 48 16.76	+12 41 40.6	19.1	704
2003 SE ₁₆₀	2003 09 28.19540	00 32 34.49	+11 17 40.0	18.8 R		642	2003 SB ₁₆₂	2003 09 26.30274	01 48 16.34	+12 41 37.5	19.8	704
2003 SE ₁₆₀	2003 09 28.20378	00 32 33.99	+11 17 34.5	18.9 R		642	2003 SB ₁₆₂	2003 09 26.31544	01 48 15.81	+12 41 34.6	20.2	704
2003 SE ₁₆₀	2003 09 28.20995	00 32 33.69	+11 17 32.9	18.7 R		642	2003 SB ₁₆₂	2003 09 26.32818	01 48 15.36	+12 41 30.8	19.5	704
2003 SE ₁₆₀	2003 09 29.20404	00 31 44.61	+11 09 50.3	18.6 R		642	2003 SB ₁₆₂	2003 09 26.34094	01 48 14.87	+12 41 27.2	19.4	704
2003 SE ₁₆₀	2003 09 29.20906	00 31 44.42	+11 09 46.3			642	2003 SE ₁₆₂	2003 08 26.36243	02 10 05.82	+07 34 25.7	19.2	704
2003 SK ₁₆₀	2003 09 17.00979	00 27 45.52	+06 43 53.8	19.0 V		049	2003 SE ₁₆₂	2003 08 26.37496	02 10 06.33	+07 34 24.4	19.4	704
2003 SK ₁₆₀	2003 09 17.02233	00 27 45.00	+06 43 49.9	19.1 V		049	2003 SE ₁₆₂	2003 08 26.38807	02 10 06.89	+07 34 23.5	19.4	704
2003 SK ₁₆₀	2003 09 17.03470	00 27 44.52	+06 43 45.3	19.3 V		049	2003 SE ₁₆₂	2003 08 26.40085	02 10 07.46	+07 34 22.5	19.5	704
2003 SK ₁₆₀	2003 09 17.23453	00 20 46.44	+05 43 45.0	19.2		704	2003 SE ₁₆₂	2003 08 26.41339	02 10 07.97	+07 34 21.2	19.6	704
2003 SK ₁₆₀	2003 09 17.24757	00 20 45.83	+05 43 40.4	19.3		704	2003 SF ₁₆₂	2003 09 26.29373	02 19 09.26	+13 49 08.6	19.2	704
2003 SK ₁₆₀	2003 09 17.26054	00 20 45.27	+05 43 35.8	19.1		704	2003 SF ₁₆₂	2003 09 26.30631	02 19 08.86	+13 49 11.4	20.3	704
2003 SK ₁₆₀	2003 09 17.27361	00 20 44.65	+05 43 30.8	19.4		704	2003 SF ₁₆₂	2003 09 26.31895	02 19 08.33	+13 49 13.3	19.9	704
2003 SK ₁₆₀	2003 09 17.28676	00 20 44.10	+05 43 26.0	19.5		704	2003 SF ₁₆₂	2003 09 26.33166	02 19 07.85	+13 49 16.2	19.5	704
2003 SK ₁₆₀	2003 09 29.31294	00 19 17.63	+05 30 38.4	19.2 V		691	2003 SF ₁₆₂	2003 09 26.34439	02 19 07.26	+13 49 19.3	20.0	704
2003 SK ₁₆₀	2003 09 29.34561	00 19 16.18	+05 30 26.0	19.2 V		691	2003 SK ₁₆₂	2003 09 26.29017	01 44 06.45	+12 40 58.3	19.7	704
2003 SK ₁₆₀	2003 09 29.37666	00 19 14.81	+05 30 14.0	19.3 V		691	2003 SK ₁₆₂	2003 09 26.30261	01 44 05.94	+12 40 57.3	19.6	704
2003 ST ₁₆₀	2003 09 20.26552	00 08 59.05	-02 29 32.9	19.7 R		333	2003 SK ₁₆₂	2003 09 26.31531	01 44 05.38	+12 40 57.2	20.1	704
2003 ST ₁₆₀	2003 09 20.30375	00 08 56.74	-02 29 33.4	19.9 R		333	2003 SK ₁₆₂	2003 09 26.34081	01 44 03.99	+12 40 54.5	19.8	704
2003 ST ₁₆₀	2003 09 20.34390	00 08 54.38	-02 29 34.2	20.0 R		333	2003 SK ₁₆₂	2003 09 28.29431	01 42 31.26	+12 37 20.2	19.3 V	691
2003 ST ₁₆₀	2003 09 28.22936	00 01 20.93	-02 30 49.3	18.7		704	2003 SK ₁₆₂	2003 09 28.32238	01 42 29.84	+12 37 16.9	19.3 V	691
2003 ST ₁₆₀	2003 09 28.24259	00 01 20.14	-02 30 49.9	19.7		704	2003 SK ₁₆₂	2003 09 28.35852	01 42 27.97	+12 37 12.7	19.2 V	691
2003 ST ₁₆₀	2003 09 28.25565	00 01 19.37	-02 30 49.4	19.2		704	2003 SK ₁₆₂	2003 09 29.29014	01 41 41.72	+12 35 18.3	19.1	704
2003 ST ₁₆₀	2003 09 28.26815	00 01 18.65	-02 30 49.8	18.9		704	2003 SK ₁₆₂	2003 09 29.30465	01 41 40.98	+12 35 16.4	19.4	704
2003 ST ₁₆₀	2003 09 28.28081	00 01 17.85	-02 30 49.7	19.0		704	2003 SK ₁₆₂	2003 09 29.31797	01 41 40.28	+12 35 15.1	19.8	704
2003 SU ₁₆₀	2003 09 28.30222	01 42 14.17	+10 50 37.7	19.7 V		691	2003 SK ₁₆₂	2003 09 29.33122	01 41 39.56	+12 35 13.4	19.6	704
2003 SU ₁₆₀	2003 09 28.33045	01 42 13.07	+10 50 22.1	19.4 V		691	2003 SK ₁₆₂	2003 09 29.34458	01 41 38.87	+12 35 11.5	19.8	704
2003 SU ₁₆₀	2003 09 28.36712	01 42 11.65	+10 50 01.6	19.1 V		691	2003 SS ₁₆₂	2003 09 24.59179	01 53 56.19	+11 59 27.3	20.9	608
2003 SV ₁₆₀	2003 09 28.22790	23 46 35.32	-04 40 48.0	18.9		704	2003 SS ₁₆₂	2003 09 24.60255	01 53 55.67	+11 59 28.6	20.3	608
2003 SV ₁₆₀	2003 09 28.24112	23 46 34.72	-04 40 55.9	20.0		704	2003 SS ₁₆₂	2003 09 24.61319	01 53 55.19	+11 59 28.6	20.1	608
2003 SV ₁₆₀	2003 09 28.25417	23 46 34.14	-04 41 04.0	19.3		704	2003 SS ₁₆₂	2003 09 26.29055	01 52 35.60	+12 00 29.2	18.8	704
2003 SV ₁₆₀	2003 09 28.26665	23 46 33.66	-04 41 11.5	19.8		704	2003 SS ₁₆₂	2003 09 26.30300	01 52 34.95	+12 00 29.5	19.3	704
2003 SV ₁₆₀	2003 09 28.27929	23 46 33.15	-04 41 19.1	19.3		704	2003 SS ₁₆₂	2003 09 26.31574	01 52 34.29	+12 00 29.5	19.4	704
2003 SW ₁₆₀	2003 09 28.22790	23 46 41.09	-04 40 00.1	19.5		704	2003 SS ₁₆₂	2003 09 26.32843	01 52 33.68	+12 00 29.9	19.4	704
2003 SW ₁₆₀	2003 09 28.24112	23 46 40.58	-04 40 05.6	19.8		704	2003 SS ₁₆₂	2003 09 26.34119	01 52 33.02	+12 00 30.5	18.8	704
2003 SW ₁₆₀	2003 09 28.25417	23 46 39.98	-04 40 09.8	19.8		704	2003 ST ₁₆₂	2003 09 27.27700	01 59 03.39	+11 26 31.0	21.0 R	333
2003 SW ₁₆₀	2003 09 28.26665	23 46 39.45	-04 40 14.8	19.7		704	2003 ST ₁₆₂	2003 09 27.29977	01 59 02.64	+11 26 26.5	21.0 R	333
2003 SZ ₁₆₀	2											

2003 SQ ₁₆₃	2003 09 17.35413	00 24 55.20	-02 27 02.9	18.7	644	2003 SL ₁₆₆	2003 09 27.25709	23 44 13.53	-05 13 57.1	20.3 V	691
2003 SQ ₁₆₃	2003 09 17.41800	00 24 52.35	-02 27 22.3	19.1	644	2003 SL ₁₆₆	2003 09 27.29028	23 44 11.89	-05 13 56.0	20.3 V	691
2003 SQ ₁₆₃	2003 09 28.23058	00 16 42.83	-03 22 28.1	19.0	704	2003 SL ₁₆₆	2003 09 28.18861	23 43 31.57	-05 13 20.4	19.8	704
2003 SQ ₁₆₃	2003 09 28.24402	00 16 42.22	-03 22 32.5	19.5	704	2003 SL ₁₆₆	2003 09 28.21477	23 43 30.32	-05 13 19.4	20.1	704
2003 SQ ₁₆₃	2003 09 28.25687	00 16 41.60	-03 22 35.3	19.6	704	2003 SL ₁₆₆	2003 09 28.22762	23 43 29.68	-05 13 19.5	20.3	704
2003 SQ ₁₆₃	2003 09 28.26940	00 16 40.99	-03 22 39.9	19.8	704	2003 SR ₁₆₆	2003 09 27.29592	01 57 23.20	+14 58 03.3	19.5	704
2003 SQ ₁₆₃	2003 09 28.28213	00 16 40.32	-03 22 43.1	19.8	704	2003 SR ₁₆₆	2003 09 27.31377	01 57 22.67	+14 57 59.2	19.6	704
2003 SQ ₁₆₃	2003 09 30.23329	00 15 10.10	-03 32 14.3	19.5	704	2003 SR ₁₆₆	2003 09 27.32673	01 57 22.28	+14 57 58.9	19.4	704
2003 SQ ₁₆₃	2003 09 30.24686	00 15 09.50	-03 32 18.1	19.8	704	2003 SR ₁₆₆	2003 09 27.34001	01 57 21.81	+14 57 55.3	20.1	704
2003 SQ ₁₆₃	2003 09 30.25999	00 15 08.86	-03 32 22.4	19.7	704	2003 SR ₁₆₆	2003 09 27.35286	01 57 21.38	+14 57 54.4	20.1	704
2003 SQ ₁₆₃	2003 09 30.27290	00 15 08.24	-03 32 26.6	19.7	704	2003 ST ₁₆₆	2003 09 27.29605	01 53 16.20	+16 44 40.5	19.3	704
2003 SQ ₁₆₃	2003 09 30.28610	00 15 07.63	-03 32 29.2	19.8	704	2003 ST ₁₆₆	2003 09 27.31389	01 53 15.29	+16 44 46.7	19.9	704
2003 SS ₁₆₃	2003 09 21.42135	23 49 52.68	-05 54 03.2	20.0	608	2003 ST ₁₆₆	2003 09 27.32685	01 53 14.64	+16 44 41.7	19.4	704
2003 SS ₁₆₃	2003 09 21.43181	23 49 52.15	-05 54 08.7	20.1	608	2003 ST ₁₆₆	2003 09 27.34013	01 53 13.93	+16 44 42.5	19.6	704
2003 SS ₁₆₃	2003 09 21.44280	23 49 51.62	-05 54 14.8	20.2	608	2003 ST ₁₆₆	2003 09 27.35298	01 53 13.28	+16 44 42.2	19.5	704
2003 SS ₁₆₃	2003 09 21.86376	23 49 33.71	-05 58 05.9	18.7 R	106	2003 SZ ₁₆₆	2003 09 02.30808	00 54 05.72	-00 01 18.0	18.5	704
2003 SS ₁₆₃	2003 09 21.86968	23 49 33.45	-05 58 08.6	18.6 R	106	2003 SZ ₁₆₆	2003 09 02.31972	00 54 05.56	-00 01 16.7	19.6	704
2003 SS ₁₆₃	2003 09 21.87557	23 49 33.21	-05 58 12.1	18.6 R	106	2003 SZ ₁₆₆	2003 09 02.33129	00 54 05.20	-00 01 17.3	18.9	704
2003 SS ₁₆₃	2003 09 28.22803	23 45 06.60	-06 51 55.2	19.4	704	2003 SZ ₁₆₆	2003 09 02.34290	00 54 04.96	-00 01 17.0	19.6	704
2003 SS ₁₆₃	2003 09 28.24124	23 45 06.08	-06 52 00.9	19.6	704	2003 SZ ₁₆₆	2003 09 02.35448	00 54 04.72	-00 01 15.8	19.1	704
2003 SS ₁₆₃	2003 09 28.25429	23 45 05.49	-06 52 07.7	19.5	704	2003 SZ ₁₆₆	2003 09 10.44064	00 50 23.95	+00 00 58.2	19.9	608
2003 SS ₁₆₃	2003 09 28.26680	23 45 04.95	-06 52 14.2	19.5	704	2003 SZ ₁₆₆	2003 09 10.45124	00 50 23.54	+00 00 57.9	19.8	608
2003 SS ₁₆₃	2003 09 28.27942	23 45 04.36	-06 52 18.8	19.7	704	2003 SZ ₁₆₆	2003 09 10.46245	00 50 23.06	+00 00 58.3	19.4	608
2003 SS ₁₆₃	2003 09 28.43905	23 44 57.91	-06 53 32.6	20.9	608	2003 SZ ₁₆₆	2003 09 18.29187	00 44 55.88	-00 02 02.0	17.9	704
2003 SS ₁₆₃	2003 09 28.44976	23 44 57.47	-06 53 37.4	20.7	608	2003 SZ ₁₆₆	2003 09 18.30378	00 44 55.30	-00 02 02.2	18.3	704
2003 SS ₁₆₃	2003 09 28.46028	23 44 56.98	-06 53 43.2	20.7	608	2003 SZ ₁₆₆	2003 09 18.31575	00 44 54.67	-00 02 02.7	18.3	704
2003 ST ₁₆₃	2003 09 28.24124	23 45 44.27	-07 07 15.0	20.4	704	2003 SZ ₁₆₆	2003 09 18.32780	00 44 54.06	-00 02 03.0	18.2	704
2003 ST ₁₆₃	2003 09 28.25429	23 45 43.80	-07 07 23.5	19.8	704	2003 SZ ₁₆₆	2003 09 18.33972	00 44 53.47	-00 02 03.6	18.0	704
2003 ST ₁₆₃	2003 09 28.26680	23 45 43.38	-07 07 30.9	19.7	704	2003 SZ ₁₆₆	2003 09 18.47084	00 44 46.86	-00 02 08.7	17.8	644
2003 ST ₁₆₃	2003 09 28.27942	23 45 42.89	-07 07 38.2	19.5	704	2003 SZ ₁₆₆	2003 09 18.49255	00 44 45.77	-00 02 09.4	17.7	644
2003 SV ₁₆₃	2003 09 24.31021	23 49 31.95	-06 40 50.3	19.1	644	2003 SZ ₁₆₆	2003 09 18.51380	00 44 44.71	-00 02 10.0	17.7	644
2003 SV ₁₆₃	2003 09 24.33311	23 49 30.84	-06 40 55.6	19.1	644	2003 SZ ₁₆₆	2003 09 28.23303	00 36 10.39	-00 08 43.4	18.6	704
2003 SV ₁₆₃	2003 09 24.35479	23 49 29.75	-06 41 00.7	19.4	644	2003 SZ ₁₆₆	2003 09 28.24645	00 36 09.57	-00 08 44.4	18.7	704
2003 SZ ₁₆₃	2003 09 26.30694	02 29 34.12	+13 18 34.6	20.1	704	2003 SZ ₁₆₆	2003 09 28.25921	00 36 08.82	-00 08 44.6	18.7	704
2003 SZ ₁₆₃	2003 09 26.31958	02 29 33.80	+13 18 34.7	19.9	704	2003 SZ ₁₆₆	2003 09 28.27181	00 36 08.10	-00 08 45.2	18.8	704
2003 SZ ₁₆₃	2003 09 26.33229	02 29 33.32	+13 18 36.9	20.0	704	2003 SZ ₁₆₆	2003 09 28.28445	00 36 07.33	-00 08 45.6	18.5	704
2003 SZ ₁₆₃	2003 09 26.34503	02 29 32.89	+13 18 39.3	19.9	704	2003 SA ₁₆₇	2003 09 22.34930	01 56 12.16	+11 15 05.0	19.5 V	291
2003 SZ ₁₆₃	2003 09 28.41619	02 28 23.57	+13 24 13.4	18.9 V	691	2003 SA ₁₆₇	2003 09 22.37290	01 56 11.74	+11 14 59.9	19.5 V	291
2003 SZ ₁₆₃	2003 09 28.44463	02 28 22.46	+13 24 17.8	18.8 V	691	2003 SA ₁₆₇	2003 09 22.40180	01 56 11.20	+11 14 53.7	19.5 V	291
2003 SZ ₁₆₃	2003 09 28.47218	02 28 21.40	+13 24 21.8	18.8 V	691	2003 SA ₁₆₇	2003 09 26.30300	01 54 57.48	+10 59 17.7	19.6	704
2003 SZ ₁₆₃	2003 09 29.29458	02 27 51.72	+13 26 25.6	18.5	704	2003 SA ₁₆₇	2003 09 26.31574	01 54 57.11	+10 59 14.6	19.5	704
2003 SZ ₁₆₃	2003 09 29.30866	02 27 51.15	+13 26 26.7	19.1	704	2003 SA ₁₆₇	2003 09 26.32843	01 54 56.84	+10 59 11.1	19.7	704
2003 SZ ₁₆₃	2003 09 29.32199	02 27 50.60	+13 26 29.7	19.2	704	2003 SC ₁₆₇	2003 09 27.29532	01 48 21.92	+18 56 56.2	19.2	704
2003 SZ ₁₆₃	2003 09 29.33535	02 27 50.07	+13 26 31.8	19.0	704	2003 SC ₁₆₇	2003 09 27.31313	01 48 20.93	+18 56 58.4	19.1	704
2003 SZ ₁₆₃	2003 09 29.34860	02 27 49.51	+13 26 34.0	19.2	704	2003 SC ₁₆₇	2003 09 27.32612	01 48 20.17	+18 57 00.2	19.2	704
2003 SB ₁₆₄	2003 09 22.42797	02 15 47.23	+14 17 49.7	19.7 V	291	2003 SC ₁₆₇	2003 09 27.33939	01 48 19.40	+18 57 02.7	19.5	704
2003 SB ₁₆₄	2003 09 22.45204	02 15 46.59	+14 17 44.5	20.1 V	291	2003 SC ₁₆₇	2003 09 27.35225	01 48 18.62	+18 57 03.6	19.4	704
2003 SB ₁₆₄	2003 09 22.47599	02 15 45.94	+14 17 39.1	20.2 V	291	2003 SD ₁₆₇	2003 09 27.29665	01 58 04.99	+19 15 08.3	18.1	704
2003 SB ₁₆₄	2003 09 27.41690	02 13 26.57	+13 57 59.5	20.0 V	691	2003 SD ₁₆₇	2003 09 27.31423	01 58 04.54	+19 15 03.1	18.2	704
2003 SB ₁₆₄	2003 09 27.44388	02 13 25.64	+13 57 52.2	20.3 V	691	2003 SD ₁₆₇	2003 09 27.32710	01 58 04.20	+19 14 59.0	18.2	704
2003 SB ₁₆₄	2003 09 27.47815	02 13 24.44	+13 57 43.1	19.9 V	691	2003 SD ₁₆₇	2003 09 27.34045	01 58 03.83	+19 14 54.8	18.5	704
2003 SC ₁₆₄	2003 09 27.41690	02 15 51.58	+13 47 51.0	20.2 V	691	2003 SD ₁₆₇	2003 09 27.35322	01 58 03.45	+19 14 50.5	18.5	704
2003 SC ₁₆₄	2003 09 27.44388	02 15 50.66	+13 47 48.9	20.1 V	691	2003 SO ₁₆₇	2003 09 18.39565	00 27 44.52	-04 42 36.6	20.4	608
2003 SC ₁₆₄	2003 09 27.47815	02 15 49.49	+13 47 46.3	20.3 V	691	2003 SO ₁₆₇	2003 09 18.40649	00 27 43.91	-04 42 41.2	20.8	608
2003 SL ₁₆₄	2003 09 27.29479	01 43 50.69	+14 48 05.9	19.5	704	2003 SO ₁₆₇	2003 09 18.41744	00 27 43.40	-04 42 44.4	20.6	608
2003 SL ₁₆₄	2003 09 27.31264	01 43 49.84	+14 48 07.5	19.9	704	2003 SO ₁₆₇	2003 09 28.23095	00 18 47.04	-05 43 25.0	19.1	704
2003 SL ₁₆₄	2003 09 27.32563	01 43 49.21	+14 48 07.9	19.9	704	2003 SO ₁₆₇	2003 09 28.24439	00 18 46.32	-05 43 28.7	19.8	704
2003 SL ₁₆₄	2003 09 27.33884	01 43 48.63	+14 48 08.6	20.1	704	2003 SO ₁₆₇	2003 09 28.25723	00 18 45.50	-05 43 33.6	20.0	704
2003 SL ₁₆₄	2003 09 27.35176	01 43 48.04	+14 48 08.1	20.3	704	2003 SO ₁₆₇	2003 09 28.26977	00 18 44.89	-05 43 38.5	20.2	704
2003 SO ₁₆₄	2003 09 26.29029	01 45 01.46	+12 13 50.7	19.2	704	2003 SO ₁₆₇	2003 09 28.28249	00 18 43.95	-05 43 41.3	20.0	704
2003 SO ₁₆₄	2003 09 26.30274	01 45 00.80	+12 13 48.9	19.9	704	2003 SB ₁₆₈	2003 08 23.33439	23 23 24.23	-14 35 55.0	17.6	644
2003 SO ₁₆₄	2003 09 26.31544	01 45 00.56	+12 13 47.2	19.8	704	2003 SB ₁₆₈	2003 08 23.36731	23 23 22.84	-14 36 07.3	17.7	644
2003 SO ₁₆₄	2003 09 26.32818	01 44 59.90	+12 13 45.0	20.0	704	2003 SB ₁₆₈	2003 08 23.40925	23 23 21.07	-14 36 23.0	17.7	644
2003 SO ₁₆₄	2003 09 26.34094	01 44 59.50	+12 13 44.0	19.3	704	2003 SB ₁₆₈	2003 08 31.27038	23 17 31.14	-15 24 44.9	18.1	704
2003 SO ₁₆₄	2003 09 28.29431	01 43 54.02	+12 09 13.5	19.5 V	691	2003 SB ₁₆₈	2003 08 31.28225	23 17 30.42	-15 24 48.8	18.2	704
2003 SO ₁₆₄	2003 09 28.32238	01 43 52.94	+12 09 09.6	19.7 V	691	2003 SB ₁₆₈	2003 08 31.29405	23 17 29.84	-15 24 52.6	18.1	704
2003 SO ₁₆₄	2003 09 28.35852	01 43 51.53	+12 09 04.2	19.5 V	691	2003 SB ₁₆₈	2003 08 31.30582	23 17 29.21	-15 24 57.5	18.2	704
2003 SP ₁₆₄	2003 09 26.29310	02 11 40.60	+11 49 27.2	18.7	704	2003 SB ₁₆₈	2003 08 31.31770	23 17 28.60	-15 25 02.0	17.9	704
2003 SP ₁₆₄	2003 09 26.30568	02 11 40.07	+11 49 30.7	18.9	7						

2003 SN ₁₆₈	2003 09 19.34168	00 30 09.38	-16 34 27.6	699	2003 SM ₁₆₉	2003 09 18.33952	00 40 18.78	-02 04 47.7	18.7	704
2003 SN ₁₆₈	2003 09 19.35495	00 30 08.70	-16 34 28.9	699	2003 SM ₁₆₉	2003 09 28.23218	00 31 44.76	-02 40 52.5	18.7	704
2003 SN ₁₆₈	2003 09 19.36826	00 30 08.02	-16 34 31.3	699	2003 SM ₁₆₉	2003 09 28.24548	00 31 43.98	-02 40 55.3	18.6	704
2003 SU ₁₆₈	2003 09 26.23089	00 23 37.89	+01 54 44.0	704	2003 SM ₁₆₉	2003 09 28.25837	00 31 43.22	-02 40 57.5	18.8	704
2003 SU ₁₆₈	2003 09 26.24340	00 23 37.30	+01 54 36.5	19.7	2003 SM ₁₆₉	2003 09 28.27097	00 31 42.46	-02 41 00.0	19.0	704
2003 SU ₁₆₈	2003 09 26.25605	00 23 36.69	+01 54 29.8	19.9	2003 SM ₁₆₉	2003 09 28.28361	00 31 41.74	-02 41 03.4	18.9	704
2003 SU ₁₆₈	2003 09 26.26871	00 23 36.15	+01 54 23.5	19.8	2003 SN ₁₆₉	2003 09 02.30725	00 47 56.84	+01 24 42.9	19.0	704
2003 SV ₁₆₈	2003 08 30.41132	00 44 45.25	+08 09 01.6	20.2 V	2003 SN ₁₆₉	2003 09 02.33051	00 47 56.23	+01 24 34.3	19.6	704
2003 SV ₁₆₈	2003 08 30.43413	00 44 44.56	+08 09 02.4	20.2 V	2003 SN ₁₆₉	2003 09 02.35370	00 47 55.61	+01 24 24.6	19.1	704
2003 SV ₁₆₈	2003 08 30.45724	00 44 43.87	+08 09 02.6	20.1 V	2003 SN ₁₆₉	2003 09 18.29177	00 38 28.10	-00 38 43.1	19.0	704
2003 SV ₁₆₈	2003 09 08.02437	00 39 57.30	+08 07 44.5	20.1 V	2003 SN ₁₆₉	2003 09 18.30368	00 38 27.53	-00 38 48.6	19.2	704
2003 SV ₁₆₈	2003 09 08.03685	00 39 56.79	+08 07 43.4	19.8 V	2003 SN ₁₆₉	2003 09 18.32770	00 38 26.41	-00 39 01.1	19.2	704
2003 SV ₁₆₈	2003 09 08.05115	00 39 56.25	+08 07 43.7	19.9 V	2003 SN ₁₆₉	2003 09 18.33962	00 38 25.89	-00 39 06.8	19.4	704
2003 SV ₁₆₈	2003 09 18.28038	00 32 43.78	+07 55 18.3	18.8	2003 SN ₁₆₉	2003 09 27.19299	00 31 16.31	-01 56 25.6	20.1 R	333
2003 SV ₁₆₈	2003 09 18.34454	00 32 40.73	+07 55 11.5	18.9	2003 SN ₁₆₉	2003 09 27.21531	00 31 15.15	-01 56 37.6	19.6 R	333
2003 SV ₁₆₈	2003 09 18.40751	00 32 37.75	+07 55 05.0	18.8	2003 SN ₁₆₉	2003 09 27.23576	00 31 14.09	-01 56 48.7	19.5 R	333
2003 SV ₁₆₈	2003 09 27.24733	00 25 34.29	+07 36 20.3	20.1	2003 SN ₁₆₉	2003 09 28.19903	00 30 24.88	-02 05 13.8	19.5 R	333
2003 SV ₁₆₈	2003 09 27.26030	00 25 33.64	+07 36 17.1	20.5	2003 SN ₁₆₉	2003 09 28.22072	00 30 23.71	-02 05 25.5	19.4 R	333
2003 SV ₁₆₈	2003 09 27.27337	00 25 32.85	+07 36 16.6	20.3	2003 SN ₁₆₉	2003 09 28.22269	00 30 23.61	-02 05 26.1	19.5 R	333
2003 SV ₁₆₈	2003 09 27.28651	00 25 32.22	+07 36 13.1	20.6	2003 SN ₁₆₉	2003 09 28.23193	00 30 23.07	-02 05 31.0	18.9	704
2003 SV ₁₆₈	2003 09 19.38397	00 32 40.81	+13 04 04.9	19.7 V	2003 SN ₁₆₉	2003 09 28.24185	00 30 22.58	-02 05 36.3	19.6 R	333
2003 SW ₁₆₈	2003 09 19.41115	00 32 39.48	+13 04 02.7	19.7 V	2003 SN ₁₆₉	2003 09 28.24524	00 30 22.37	-02 05 38.1	19.1	704
2003 SW ₁₆₈	2003 09 19.44273	00 32 37.94	+13 04 00.0	19.7 V	2003 SN ₁₆₉	2003 09 28.25812	00 30 21.66	-02 05 45.3	19.2	704
2003 SX ₁₆₈	2003 09 19.33007	00 36 54.16	-15 35 46.0	19.0 R	2003 SN ₁₆₉	2003 09 28.27072	00 30 20.97	-02 05 52.1	19.3	704
2003 SX ₁₆₈	2003 09 19.34334	00 36 53.61	-15 35 54.7	699	2003 SN ₁₆₉	2003 09 28.28336	00 30 20.30	-02 05 58.3	19.3	704
2003 SX ₁₆₈	2003 09 19.35664	00 36 53.16	-15 36 03.8	699	2003 SN ₁₆₉	2003 09 29.16137	00 29 35.47	-02 13 36.3	20.1 R	333
2003 SX ₁₆₈	2003 09 19.36994	00 36 52.52	-15 36 13.9	699	2003 SN ₁₆₉	2003 09 29.18478	00 29 34.19	-02 13 48.8	19.7 R	333
2003 SF ₁₆₉	2003 09 24.97586	00 32 25.19	-06 04 08.0	621	2003 SN ₁₆₉	2003 09 29.20715	00 29 33.03	-02 14 00.3	19.8 R	333
2003 SF ₁₆₉	2003 09 24.97974	00 32 25.04	-06 04 08.5	621	2003 SN ₁₆₉	2003 09 30.16815	00 28 43.50	-02 22 17.8	20.8 R	333
2003 SF ₁₆₉	2003 09 24.98363	00 32 24.80	-06 04 08.6	621	2003 SN ₁₆₉	2003 09 30.17034	00 28 43.42	-02 22 20.9	19.5 R	333
2003 SF ₁₆₉	2003 09 25.00308	00 32 23.66	-06 04 11.8	621	2003 SN ₁₆₉	2003 09 30.19300	00 28 42.20	-02 22 32.3	19.6 R	333
2003 SF ₁₆₉	2003 09 25.00697	00 32 23.42	-06 04 11.9	621	2003 SN ₁₆₉	2003 09 30.19498	00 28 42.13	-02 22 33.2	19.7 R	333
2003 SF ₁₆₉	2003 09 25.01085	00 32 23.19	-06 04 12.1	18.8 R	2003 SN ₁₆₉	2003 09 30.21223	00 28 41.19	-02 22 41.2	19.9 R	333
2003 SF ₁₆₉	2003 09 25.95179	00 31 30.55	-06 06 07.2	621	2003 SN ₁₆₉	2003 09 30.21428	00 28 41.07	-02 22 43.6	19.7 R	333
2003 SF ₁₆₉	2003 09 26.01319	00 31 26.98	-06 06 14.1	18.9 R	2003 SO ₁₆₉	2003 09 28.23193	00 29 52.64	-01 14 51.3	19.2	704
2003 SF ₁₆₉	2003 09 26.01709	00 31 26.70	-06 06 15.0	621	2003 SO ₁₆₉	2003 09 28.24524	00 29 51.68	-01 14 49.9	19.4	704
2003 SF ₁₆₉	2003 09 26.02098	00 31 26.47	-06 06 14.5	621	2003 SO ₁₆₉	2003 09 28.25812	00 29 50.73	-01 14 48.3	19.6	704
2003 SJ ₁₆₉	2003 09 27.19091	00 29 30.83	-02 42 18.6	19.7 R	2003 SO ₁₆₉	2003 09 28.27072	00 29 49.79	-01 14 45.8	19.6	704
2003 SJ ₁₆₉	2003 09 27.21329	00 29 29.58	-02 42 25.2	19.8 R	2003 SO ₁₆₉	2003 09 28.28336	00 29 48.84	-01 14 44.0	19.7	704
2003 SJ ₁₆₉	2003 09 27.23368	00 29 28.43	-02 42 31.1	19.8 R	2003 SO ₁₆₉	2003 09 29.16628	00 28 44.19	-01 12 37.3	19.7 R	333
2003 SJ ₁₆₉	2003 09 28.19698	00 28 36.19	-02 47 07.6	20.1 R	2003 SO ₁₆₉	2003 09 29.18889	00 28 42.47	-01 12 33.9	19.5 R	333
2003 SJ ₁₆₉	2003 09 28.21870	00 28 34.99	-02 47 13.7	19.9 R	2003 SO ₁₆₉	2003 09 29.21123	00 28 40.87	-01 12 30.4	19.6 R	333
2003 SJ ₁₆₉	2003 09 28.23218	00 28 34.13	-02 47 17.0	18.6	2003 SO ₁₆₉	2003 09 30.17561	00 27 30.05	-01 10 09.9	20.0 R	333
2003 SJ ₁₆₉	2003 09 28.23986	00 28 33.76	-02 47 19.7	20.2 R	2003 SO ₁₆₉	2003 09 30.19700	00 27 28.38	-01 10 06.9	19.3 R	333
2003 SJ ₁₆₉	2003 09 28.24548	00 28 33.44	-02 47 20.9	19.2	2003 SO ₁₆₉	2003 09 30.21841	00 27 26.82	-01 10 03.8	19.5 R	333
2003 SJ ₁₆₉	2003 09 28.25837	00 28 32.69	-02 47 24.4	19.1	2003 SP ₁₆₉	2003 08 23.35073	00 53 34.99	+00 21 41.1	18.5	704
2003 SJ ₁₆₉	2003 09 28.27097	00 28 31.97	-02 47 28.2	18.8	2003 SP ₁₆₉	2003 08 23.37521	00 53 34.54	+00 21 41.2	19.0	704
2003 SJ ₁₆₉	2003 09 28.28361	00 28 31.25	-02 47 31.8	19.4	2003 SP ₁₆₉	2003 08 23.38750	00 53 34.24	+00 21 40.2	19.6	704
2003 SJ ₁₆₉	2003 09 30.16815	00 26 48.60	-02 56 20.7	20.7 R	2003 SP ₁₆₉	2003 08 23.39958	00 53 34.04	+00 21 40.2	19.5	704
2003 SJ ₁₆₉	2003 09 30.19498	00 26 47.09	-02 56 28.8	20.1 R	2003 SP ₁₆₉	2003 09 02.30734	00 49 44.50	+00 14 53.8	19.4	704
2003 SJ ₁₆₉	2003 09 30.21223	00 26 46.11	-02 56 33.3	19.9 R	2003 SP ₁₆₉	2003 09 02.31902	00 49 44.22	+00 14 53.5	19.8	704
2003 SK ₁₆₉	2003 09 18.29080	00 36 56.59	-02 00 10.8	19.0	2003 SP ₁₆₉	2003 09 02.35378	00 49 43.11	+00 14 51.0	19.6	704
2003 SK ₁₆₉	2003 09 18.30271	00 36 56.04	-02 00 15.6	19.3	2003 SP ₁₆₉	2003 09 18.46507	00 39 42.24	-00 10 02.7	18.6	644
2003 SK ₁₆₉	2003 09 18.31462	00 36 55.52	-02 00 21.2	19.0	2003 SP ₁₆₉	2003 09 18.48689	00 39 41.24	-00 10 05.1	18.6	644
2003 SK ₁₆₉	2003 09 18.32673	00 36 55.03	-02 00 28.6	19.4	2003 SP ₁₆₉	2003 09 18.50810	00 39 40.30	-00 10 07.6	18.5	644
2003 SK ₁₆₉	2003 09 18.33863	00 36 54.52	-02 00 32.6	18.8	2003 SP ₁₆₉	2003 09 28.23303	00 32 07.43	-00 28 50.8	18.7	704
2003 SK ₁₆₉	2003 09 27.18885	00 30 25.54	-03 08 06.9	19.3 R	2003 SP ₁₆₉	2003 09 28.24645	00 32 06.78	-00 28 52.9	19.1	704
2003 SK ₁₆₉	2003 09 27.19091	00 30 25.45	-03 08 08.0	19.1 R	2003 SP ₁₆₉	2003 09 28.25921	00 32 06.16	-00 28 53.7	18.8	704
2003 SK ₁₆₉	2003 09 27.21126	00 30 24.45	-03 08 17.2	19.1 R	2003 SP ₁₆₉	2003 09 28.27181	00 32 05.52	-00 28 55.3	18.9	704
2003 SK ₁₆₉	2003 09 27.21329	00 30 24.35	-03 08 18.0	19.3 R	2003 SP ₁₆₉	2003 09 28.28445	00 32 04.90	-00 28 56.6	18.8	704
2003 SK ₁₆₉	2003 09 27.23166	00 30 23.41	-03 08 26.4	19.0 R	2003 SQ ₁₆₉	2003 09 18.43580	00 36 52.40	+01 01 53.7	19.1	644
2003 SK ₁₆₉	2003 09 27.23368	00 30 23.36	-03 08 27.5	19.2 R	2003 SQ ₁₆₉	2003 09 18.46074	00 36 51.26	+01 01 43.2	19.0	644
2003 SK ₁₆₉	2003 09 28.19490	00 29 38.14	-03 15 43.1	19.2 R	2003 SQ ₁₆₉	2003 09 18.48118	00 36 50.35	+01 01 34.1	19.2	644
2003 SK ₁₆₉	2003 09 28.19698	00 29 38.06	-03 15 43.6	19.4 R	2003 SQ ₁₆₉	2003 09 28.20520	00 29 26.89	-00 08 59.3	20.3 R	333
2003 SK ₁₆₉	2003 09 28.21671	00 29 37.06	-03 15 52.7	20.4 R	2003 SQ ₁₆₉	2003 09 28.22674	00 29 25.81	-00 09 08.7	20.1 R	333
2003 SK ₁₆₉	2003 09 28.21870	00 29 37.02	-03 15 53.6	19.5 R	2003 SQ ₁₆₉	2003 09 28.23205	00 29 25.50	-00 09 11.7	19.2	704
2003 SK ₁₆₉	2003 09 28.23218	00 29 36.24	-03 15 59.6	18.3	2003 SQ ₁₆₉	2003 09 28.24536	00 29 24.86	-00 09 16.7	19.5	704
2003 SK ₁₆₉	2003 09 28.23769	00 29 36.01	-03 16 02.0	19.1 R	2003 SQ ₁₆₉	2003 09 28.24980	00 29 24.66	-00 09 18.9	20.2 R	333
2003 SK ₁₆₉	2003 09 28.23986	00 29 35.95	-03 16 03.4	19.2 R	2003 SQ ₁₆₉	2003 09 28.25824	00 29 24.21	-00 09 21.3	20.3	704
2003 SK ₁₆₉	2003 09 28.24385	00 29 35.72	-03 16 04.9	19.1 R	2003 SQ ₁₆₉	2003 09 28.27084	00 29 23.43	-00 09 28.2	19.6	704
2003 SK ₁₆₉	2003 09 28.24548	00 29 35.58	-03 16 05.4	18.4	2003 SQ ₁₆₉	2003 09 28.28348	00 29 22.90	-00 09 33.8	19.4	704
2003 SK ₁₆₉	2003 09 28.25837	00 29 34.94	-03 16 11.2	18.8	2003 SQ ₁₆₉					

2003 SS ₁₆₉	2003 09 30.17561	00 27 56.91	-00 37 57.0	19.6 R	333	2003 SJ ₁₇₀	2003 09 26.83294	23 07 07.23	+22 53 17.1	246
2003 SS ₁₆₉	2003 09 30.19700	00 27 55.80	-00 38 08.1	19.7 R	333	2003 SJ ₁₇₀	2003 09 26.83387	23 07 07.43	+22 53 12.9	246
2003 SS ₁₆₉	2003 09 30.21841	00 27 54.68	-00 38 19.5	19.6 R	333	2003 SJ ₁₇₀	2003 09 26.83461	23 07 07.59	+22 53 10.2	246
2003 ST ₁₆₉	2003 09 27.19997	00 30 40.36	-00 03 07.1	19.9 R	333	2003 SJ ₁₇₀	2003 09 26.83568	23 07 07.81	+22 53 05.9	246
2003 ST ₁₆₉	2003 09 27.22140	00 30 39.14	-00 03 08.5	20.4 R	333	2003 SJ ₁₇₀	2003 09 26.83668	23 07 08.00	+22 53 01.4	246
2003 ST ₁₆₉	2003 09 27.24186	00 30 38.01	-00 03 10.2	20.1 R	333	2003 SJ ₁₇₀	2003 09 26.87801	23 07 16.58	+22 50 12.3	118
2003 ST ₁₆₉	2003 09 28.20520	00 29 45.66	-00 04 23.9	20.0 R	333	2003 SJ ₁₇₀	2003 09 26.87903	23 07 16.79	+22 50 08.8	118
2003 ST ₁₆₉	2003 09 28.22674	00 29 44.44	-00 04 25.5	19.8 R	333	2003 SJ ₁₇₀	2003 09 26.88012	23 07 16.99	+22 50 03.8	18.3 R 118
2003 ST ₁₆₉	2003 09 28.23205	00 29 44.14	-00 04 25.6	18.9	704	2003 SJ ₁₇₀	2003 09 27.22678	23 08 32.19	+22 26 29.5	18.1 704
2003 ST ₁₆₉	2003 09 28.24536	00 29 43.37	-00 04 27.3	19.1	704	2003 SJ ₁₇₀	2003 09 27.23971	23 08 34.85	+22 25 36.5	18.4 704
2003 ST ₁₆₉	2003 09 28.24980	00 29 43.14	-00 04 27.2	19.5 R	333	2003 SJ ₁₇₀	2003 09 27.25267	23 08 37.48	+22 24 43.8	18.3 704
2003 ST ₁₆₉	2003 09 28.25824	00 29 42.64	-00 04 27.6	19.3	704	2003 SJ ₁₇₀	2003 09 27.26582	23 08 40.15	+22 23 49.6	18.5 704
2003 ST ₁₆₉	2003 09 28.27084	00 29 41.95	-00 04 28.9	19.1	704	2003 SJ ₁₇₀	2003 09 27.27873	23 08 42.79	+22 22 56.6	18.2 704
2003 ST ₁₆₉	2003 09 28.28348	00 29 41.21	-00 04 30.0	19.0	704	2003 SJ ₁₇₀	2003 09 27.86605	23 10 49.09	+21 42 51.4	246
2003 SU ₁₆₉	2003 08 31.35727	00 48 08.44	+04 09 36.8	20.4 V	291	2003 SJ ₁₇₀	2003 09 27.86671	23 10 49.19	+21 42 48.9	246
2003 SU ₁₆₉	2003 08 31.38050	00 48 07.82	+04 09 33.3	20.2 V	291	2003 SJ ₁₇₀	2003 09 27.86836	23 10 49.55	+21 42 42.3	246
2003 SU ₁₆₉	2003 08 31.40384	00 48 07.21	+04 09 29.5	20.2 V	291	2003 SJ ₁₇₀	2003 09 27.86962	23 10 49.82	+21 42 36.8	246
2003 SU ₁₆₉	2003 09 17.41316	00 38 13.37	+03 06 14.8	19.8 V	691	2003 SJ ₁₇₀	2003 09 27.87028	23 10 49.94	+21 42 34.3	246
2003 SU ₁₆₉	2003 09 17.44034	00 38 12.14	+03 06 07.1	20.0 V	691	2003 SJ ₁₇₀	2003 09 30.78091	23 20 40.66	+18 29 20.9	18.0 V 151
2003 SU ₁₆₉	2003 09 17.46773	00 38 10.90	+03 06 00.1	20.1 V	691	2003 SJ ₁₇₀	2003 09 30.78276	23 20 41.03	+18 29 13.7	18.2 V 151
2003 SU ₁₆₉	2003 09 17.20690	00 37 57.23	+02 18 39.3	20.1 R	333	2003 SJ ₁₇₀	2003 09 30.78372	23 20 41.21	+18 29 10.0	18.2 V 151
2003 SU ₁₆₉	2003 09 17.22744	00 30 36.21	+02 18 32.4	19.8 R	333	2003 SJ ₁₇₀	2003 09 30.78424	23 20 41.30	+18 29 08.4	18.2 V 151
2003 SU ₁₆₉	2003 09 17.24787	00 30 35.16	+02 18 26.3	20.1 R	333	2003 SK ₁₇₀	2003 09 28.10704	21 05 38.08	-19 57 02.8	19.4 704
2003 SV ₁₆₉	2003 09 17.41316	00 39 10.86	+04 03 52.9	19.8 V	691	2003 SK ₁₇₀	2003 09 28.12036	21 05 38.42	-19 56 58.1	19.3 704
2003 SV ₁₆₉	2003 09 17.44034	00 39 09.67	+04 03 48.8	19.9 V	691	2003 SK ₁₇₀	2003 09 28.13369	21 05 38.77	-19 56 53.6	19.4 704
2003 SV ₁₆₉	2003 09 17.46773	00 39 08.51	+04 03 44.2	20.4 V	691	2003 SK ₁₇₀	2003 09 28.14671	21 05 39.17	-19 56 50.2	19.2 704
2003 SV ₁₆₉	2003 09 18.46507	00 38 26.38	+04 01 04.1	19.1	644	2003 SK ₁₇₀	2003 09 28.15957	21 05 39.55	-19 56 45.8	19.0 704
2003 SV ₁₆₉	2003 09 18.48689	00 38 25.43	+04 01 01.0	19.1	644	2003 SM ₁₇₀	2003 09 26.24315	00 21 25.28	+04 31 53.1	19.9 704
2003 SV ₁₆₉	2003 09 18.50810	00 38 24.51	+04 00 57.4	19.4	644	2003 SM ₁₇₀	2003 09 26.25580	00 21 24.56	+04 31 47.6	19.7 704
2003 SW ₁₆₉	2003 09 17.40519	00 37 59.88	+05 43 23.7	19.3 V	691	2003 SM ₁₇₀	2003 09 26.26846	00 21 23.83	+04 31 43.6	19.7 704
2003 SW ₁₆₉	2003 09 17.43242	00 37 58.53	+05 43 19.1	19.3 V	691	2003 SM ₁₇₀	2003 09 26.28103	00 21 23.08	+04 31 38.7	19.8 704
2003 SW ₁₆₉	2003 09 17.45953	00 37 57.19	+05 43 14.6	19.5 V	691	2003 SM ₁₇₀	2003 09 29.91625	00 17 52.26	+04 07 43.6	19.4 R 2 012
2003 SX ₁₆₉	2003 09 20.29702	00 33 11.32	+11 04 12.2	18.4	704	2003 SM ₁₇₀	2003 09 29.92127	00 17 51.91	+04 07 41.4	20.0 R 2 012
2003 SX ₁₆₉	2003 09 20.30950	00 33 10.67	+11 04 07.2	19.3	704	2003 SM ₁₇₀	2003 09 29.92648	00 17 51.56	+04 07 39.4	19.7 R 2 012
2003 SX ₁₆₉	2003 09 20.32199	00 33 09.97	+11 03 59.9	19.2	704	2003 SM ₁₇₀	2003 09 29.93076	00 17 51.22	+04 07 37.1	19.4 R 2 012
2003 SX ₁₆₉	2003 09 20.33472	00 33 09.27	+11 03 53.6	19.0	704	2003 SM ₁₇₀	2003 09 29.93528	00 17 51.13	+04 07 36.3	19.6 R 2 012
2003 SX ₁₆₉	2003 09 20.34727	00 33 08.63	+11 03 47.5	18.5	704	2003 SM ₁₇₀	2003 09 29.93943	00 17 50.93	+04 07 33.8	19.9 R 2 012
2003 SX ₁₆₉	2003 09 27.23502	00 27 02.98	+10 03 03.6	18.8	704	2003 SO ₁₇₀	2003 09 16.42547	01 33 51.30	+10 01 43.4	20.6 V 691
2003 SX ₁₆₉	2003 09 27.24806	00 27 02.25	+10 02 57.0	19.2	704	2003 SO ₁₇₀	2003 09 16.45326	01 33 50.26	+10 01 42.0	20.5 V 691
2003 SX ₁₆₉	2003 09 27.26124	00 27 01.51	+10 02 49.2	19.3	704	2003 SO ₁₇₀	2003 09 16.48084	01 33 49.23	+10 01 40.7	20.7 V 691
2003 SX ₁₆₉	2003 09 27.27410	00 27 00.79	+10 02 41.7	18.9	704	2003 SQ ₁₇₀	2003 09 25.91346	23 58 49.89	+00 39 34.5	18.7 947
2003 SX ₁₆₉	2003 09 27.28725	00 27 00.02	+10 02 33.9	19.3	704	2003 SQ ₁₇₀	2003 09 25.93349	23 58 48.95	+00 39 27.7	947
2003 SY ₁₆₉	2003 09 21.31406	00 34 46.36	+12 20 11.5	19.1	704	2003 SQ ₁₇₀	2003 09 25.95330	23 58 48.03	+00 39 20.7	947
2003 SY ₁₆₉	2003 09 21.32621	00 34 45.84	+12 20 07.8	19.7	704	2003 SQ ₁₇₀	2003 09 29.91379	23 55 44.27	+00 17 10.6	18.9 947
2003 SY ₁₆₉	2003 09 21.33850	00 34 45.22	+12 20 03.6	19.3	704	2003 SQ ₁₇₀	2003 09 29.92734	23 55 43.61	+00 17 07.0	947
2003 SY ₁₆₉	2003 09 21.35071	00 34 44.59	+12 19 59.6	19.4	704	2003 SR ₁₇₀	2003 09 25.90004	23 58 13.94	+01 54 14.9	19.5 947
2003 SY ₁₆₉	2003 09 21.36334	00 34 44.02	+12 19 55.6	18.6	704	2003 SR ₁₇₀	2003 09 25.92015	23 58 12.89	+01 54 08.6	947
2003 SY ₁₆₉	2003 09 27.24818	00 30 01.32	+11 46 36.8	19.9	704	2003 SR ₁₇₀	2003 09 25.94015	23 58 11.68	+01 54 03.5	947
2003 SY ₁₆₉	2003 09 27.26136	00 30 00.59	+11 46 32.7	19.8	704	2003 SS ₁₇₀	2003 09 20.27083	00 02 51.40	+02 16 51.3	19.6 R 683
2003 SY ₁₆₉	2003 09 27.27423	00 29 59.96	+11 46 27.0	19.7	704	2003 SS ₁₇₀	2003 09 20.28464	00 02 50.70	+02 16 46.4	21.0 R 683
2003 SY ₁₆₉	2003 09 27.28737	00 29 59.30	+11 46 22.5	19.2	704	2003 SS ₁₇₀	2003 09 20.29802	00 02 49.95	+02 16 44.4	20.0 R 683
2003 SB ₁₇₀	2003 09 30.80041	23 08 19.81	+28 10 46.1	18.1 R	113	2003 SS ₁₇₀	2003 09 21.26755	00 02 03.77	+02 12 45.5	19.5 R 683
2003 SB ₁₇₀	2003 09 30.80314	23 08 19.58	+28 10 45.3	17.7 R	113	2003 SS ₁₇₀	2003 09 21.28249	00 02 03.03	+02 12 42.0	20.2 R 683
2003 SB ₁₇₀	2003 09 30.80587	23 08 19.49	+28 10 43.9	18.1 R	113	2003 SS ₁₇₀	2003 09 21.29585	00 02 02.44	+02 12 40.3	20.4 R 683
2003 SD ₁₇₀	2003 09 23.90971	00 01 34.72	+21 37 13.3	20.7 V	A50	2003 SS ₁₇₀	2003 09 22.26423	00 01 16.01	+02 08 38.0	19.9 R 683
2003 SD ₁₇₀	2003 09 23.91322	00 01 34.57	+21 37 11.8	20.9 V	A50	2003 SS ₁₇₀	2003 09 22.27581	00 01 15.36	+02 08 34.5	20.6 R 683
2003 SD ₁₇₀	2003 09 23.91679	00 01 34.37	+21 37 10.2	21.0 V	A50	2003 SS ₁₇₀	2003 09 22.28920	00 01 14.62	+02 08 30.9	20.0 R 683
2003 SD ₁₇₀	2003 09 26.87440	23 57 59.87	+21 01 44.4	246		2003 SS ₁₇₀	2003 09 25.90004	23 58 22.00	+01 53 24.7	19.1 947
2003 SD ₁₇₀	2003 09 26.87525	23 57 59.81	+21 01 43.7	246		2003 SS ₁₇₀	2003 09 25.92015	23 58 20.98	+01 53 18.7	947
2003 SD ₁₇₀	2003 09 26.87615	23 57 59.73	+21 01 43.9	246		2003 SS ₁₇₀	2003 09 25.94015	23 58 20.08	+01 53 15.1	947
2003 SD ₁₇₀	2003 09 26.87800	23 57 59.54	+21 01 42.3	246		2003 ST ₁₇₀	2003 09 30.07951	01 27 20.76	+05 37 38.6	19.8 V 2 012
2003 SD ₁₇₀	2003 09 26.87888	23 57 59.51	+21 01 41.3	246		2003 ST ₁₇₀	2003 09 30.08628	01 27 20.43	+05 37 37.8	20.1 V 2 012
2003 SD ₁₇₀	2003 09 26.88021	23 57 59.35	+21 01 39.9	246		2003 ST ₁₇₀	2003 09 30.09249	01 27 20.05	+05 37 36.4	20.2 V 2 012
2003 SD ₁₇₀	2003 09 27.04480	23 57 47.30	+20 59 39.4	19.9 R	176	2003 ST ₁₇₀	2003 09 30.10006	01 27 19.89	+05 37 35.6	20.1 V 2 012
2003 SD ₁₇₀	2003 09 27.04712	23 57 47.13	+20 59 37.7	19.8 R	176	2003 ST ₁₇₀	2003 09 30.11309	01 27 19.20	+05 37 31.8	20.2 V 2 012
2003 SD ₁₇₀	2003 09 27.04943	23 57 46.96	+20 59 36.0	19.9 R	176	2003 SU ₁₇₀	2003 09 30.07951	01 28 45.85	+05 29 50.1	20.1 V 2 012
2003 SD ₁₇₀	2003 09 27.05175	23 57 46.79	+20 59 34.3	19.8 R	176	2003 SU ₁₇₀	2003 09 30.08628	01 28 45.63	+05 29 48.0	20.4 V 2 012
2003 SD ₁₇₀	2003 09 27.31357	23 57 28.63	+20 56 21.2	20.3 R	448	2003 SU ₁₇₀	2003 09 30.09249	01 28 45.27	+05 29 44.9	19.5 V 2 012
2003 SD ₁₇₀	2003 09 27.31999	23 57 28.16	+20 56 16.8	19.9 R	448	2003 SV ₁₇₀	2003 09 30.07951	01 28 46.30	+01 51 25.6	19.8 V 2 012
2003 SD ₁₇₀	2003 09 27.32644	23 57 27.68	+20 56 11.3	20.1 R	448	2003 SV ₁₇₀	2003 09 30.08628	01 28 46.02	+05 11 22.7	20.8 V 2 012
2003 SD ₁₇₀	2003 09 27.90012	23 56 48.30</								

2003 SG ₁₇₁	2003 09 30.03447	03 19 33.46	+19 17 59.0	18.2 R	224	2003 SN ₁₇₂	2003 09 26.26428	23 37 03.44	-02 08 08.5	19.1	704
2003 SG ₁₇₁	2003 09 30.89227	03 19 23.00	+19 21 31.7		185	2003 SN ₁₇₂	2003 09 26.27678	23 37 02.76	-02 08 15.1	19.2	704
2003 SG ₁₇₁	2003 09 30.90241	03 19 22.85	+19 21 34.1		185	2003 SN ₁₇₂	2003 09 27.21410	23 36 17.01	-02 16 05.2	19.3 V	691
2003 SG ₁₇₁	2003 09 30.90884	03 19 22.75	+19 21 34.1		185	2003 SN ₁₇₂	2003 09 27.24337	23 36 15.50	-02 16 20.0	19.4 V	691
2003 SG ₁₇₁	2003 09 30.91439	03 19 22.68	+19 21 35.7		185	2003 SN ₁₇₂	2003 09 27.27640	23 36 13.80	-02 16 36.5	19.3 V	691
2003 SG ₁₇₁	2003 09 30.91962	03 19 22.61	+19 21 37.9	18.1 R	185	2003 SO ₁₇₂	2003 09 26.22645	23 39 54.03	-01 35 51.1	19.3	704
2003 SO ₁₇₁	2003 08 28.29669	23 41 30.96	+08 08 37.8	19.5	644	2003 SO ₁₇₂	2003 09 26.23898	23 39 53.38	-01 35 55.2	19.7	704
2003 SO ₁₇₁	2003 08 28.31903	23 41 30.47	+08 08 28.5	19.1	644	2003 SO ₁₇₂	2003 09 26.25153	23 39 52.75	-01 35 58.2	19.7	704
2003 SO ₁₇₁	2003 08 28.37606	23 41 29.09	+08 08 06.1	19.4	644	2003 SO ₁₇₂	2003 09 26.27678	23 39 51.50	-01 36 08.9	19.9	704
2003 SO ₁₇₁	2003 08 28.40156	23 41 28.50	+08 07 55.4	19.1	644	2003 SO ₁₇₂	2003 09 27.21694	23 39 06.77	-01 41 15.1	19.7 V	691
2003 SO ₁₇₁	2003 08 28.43867	23 41 27.60	+08 07 40.8	19.3	644	2003 SO ₁₇₂	2003 09 27.24612	23 39 05.30	-01 41 24.7	19.7 V	691
2003 SO ₁₇₁	2003 08 28.47084	23 41 26.87	+08 07 27.7	19.6	644	2003 SO ₁₇₂	2003 09 27.27915	23 39 03.62	-01 41 35.5	19.3 V	691
2003 SO ₁₇₁	2003 09 27.22878	23 26 29.22	+03 03 16.4	19.1	704	2003 SQ ₁₇₂	2003 09 17.22977	23 53 20.72	-01 29 23.1	20.6 V	691
2003 SO ₁₇₁	2003 09 27.24180	23 26 28.81	+03 03 06.9	19.3	704	2003 SQ ₁₇₂	2003 09 17.25693	23 53 19.37	-01 29 33.6	20.3 V	691
2003 SO ₁₇₁	2003 09 27.26781	23 26 27.98	+03 02 48.6	19.4	704	2003 SQ ₁₇₂	2003 09 17.28407	23 53 18.01	-01 29 44.1	20.2 V	691
2003 SO ₁₇₁	2003 09 27.28066	23 26 27.60	+03 02 39.1	19.7	704	2003 SQ ₁₇₂	2003 09 26.23986	23 46 18.23	-02 26 22.2	19.9	704
2003 SP ₁₇₁	2003 09 27.22762	23 22 12.88	+02 53 40.5	19.3	704	2003 SQ ₁₇₂	2003 09 26.25251	23 46 17.53	-02 26 26.6	20.0	704
2003 SP ₁₇₁	2003 09 27.24066	23 22 12.21	+02 53 36.4	20.5	704	2003 SQ ₁₇₂	2003 09 26.26517	23 46 16.92	-02 26 30.2	19.6	704
2003 SP ₁₇₁	2003 09 27.25370	23 22 11.68	+02 53 32.6	20.1	704	2003 SQ ₁₇₂	2003 09 26.27768	23 46 16.29	-02 26 35.4	20.0	704
2003 SP ₁₇₁	2003 09 27.26671	23 22 10.94	+02 53 29.1	20.1	704	2003 SS ₁₇₂	2003 09 02.30470	00 15 11.85	-02 30 29.3	19.6	704
2003 SP ₁₇₁	2003 09 27.27957	23 22 10.25	+02 53 24.5	20.2	704	2003 SS ₁₇₂	2003 09 02.31633	00 15 11.36	-02 30 30.3	20.2	704
2003 SP ₁₇₁	2003 09 30.19911	23 19 53.94	+02 38 34.7	19.9 V	691	2003 SS ₁₇₂	2003 09 02.32799	00 15 10.64	-02 30 30.9	19.7	704
2003 SP ₁₇₁	2003 09 30.22525	23 19 52.70	+02 38 26.8	19.8 V	691	2003 SS ₁₇₂	2003 09 02.33953	00 15 10.25	-02 30 31.3	19.7	704
2003 SP ₁₇₁	2003 09 30.25147	23 19 51.44	+02 38 18.9	19.8 V	691	2003 SS ₁₇₂	2003 09 02.35118	00 15 09.61	-02 30 30.5	19.8	704
2003 SQ ₁₇₁	2003 09 25.40375	23 25 33.42	+02 25 43.4	21.3	608	2003 SS ₁₇₂	2003 09 26.22837	23 52 32.76	-02 46 45.2	19.0	704
2003 SQ ₁₇₁	2003 09 25.41437	23 25 33.01	+02 25 39.2	21.1	608	2003 SS ₁₇₂	2003 09 26.24088	23 52 31.95	-02 46 46.0	19.7	704
2003 SQ ₁₇₁	2003 09 25.42510	23 25 32.51	+02 25 33.6	21.2	608	2003 SS ₁₇₂	2003 09 26.25353	23 52 31.18	-02 46 46.9	19.3	704
2003 SQ ₁₇₁	2003 09 27.22823	23 24 15.63	+02 11 09.9	19.5	704	2003 SS ₁₇₂	2003 09 26.26618	23 52 30.43	-02 46 47.9	19.5	704
2003 SQ ₁₇₁	2003 09 27.24127	23 24 15.08	+02 11 02.7	19.7	704	2003 SS ₁₇₂	2003 09 26.27869	23 52 29.68	-02 46 48.2	19.4	704
2003 SQ ₁₇₁	2003 09 27.25430	23 24 14.48	+02 10 56.4	19.5	704	2003 ST ₁₇₂	2003 09 02.31599	00 11 09.11	-01 19 41.0	20.0	704
2003 SQ ₁₇₁	2003 09 27.26732	23 24 13.94	+02 10 51.0	20.0	704	2003 ST ₁₇₂	2003 09 02.32764	00 11 08.68	-01 19 43.8	20.2	704
2003 SQ ₁₇₁	2003 09 27.28018	23 24 13.32	+02 10 44.9	20.0	704	2003 ST ₁₇₂	2003 09 02.33919	00 11 08.35	-01 19 47.3	19.1	704
2003 SU ₁₇₁	2003 09 27.20263	23 33 43.55	+01 45 22.3	20.1 V	691	2003 ST ₁₇₂	2003 09 02.35083	00 11 07.90	-01 19 49.0	20.1	704
2003 SU ₁₇₁	2003 09 27.22890	23 33 42.24	+01 45 10.4	19.9	704	2003 ST ₁₇₂	2003 09 18.28772	00 00 52.95	-02 39 50.2	19.1	704
2003 SU ₁₇₁	2003 09 27.23278	23 33 42.16	+01 45 08.1	20.1 V	691	2003 ST ₁₇₂	2003 09 18.29952	00 00 52.27	-02 39 55.5	19.5	704
2003 SU ₁₇₁	2003 09 27.25492	23 33 41.12	+01 44 58.3	20.2	704	2003 ST ₁₇₂	2003 09 18.32356	00 00 50.98	-02 40 01.8	19.3	704
2003 SU ₁₇₁	2003 09 27.26556	23 33 40.63	+01 44 52.4	19.9 V	691	2003 ST ₁₇₂	2003 09 18.33547	00 00 50.65	-02 40 08.0	19.7	704
2003 SU ₁₇₁	2003 09 27.26794	23 33 40.50	+01 44 51.4	20.2	704	2003 ST ₁₇₂	2003 09 18.40557	00 00 47.54	-02 40 29.8	18.3	644
2003 SU ₁₇₁	2003 09 27.28079	23 33 39.88	+01 44 46.6	20.3	704	2003 ST ₁₇₂	2003 09 18.42936	00 00 46.46	-02 40 37.1	18.4	644
2003 SW ₁₇₁	2003 09 22.24715	23 38 09.86	+02 12 39.6	20.6 R	683	2003 ST ₁₇₂	2003 09 18.45784	00 00 45.19	-02 40 46.2	18.2	644
2003 SW ₁₇₁	2003 09 22.26054	23 38 08.99	+02 12 31.1	21.6 R	683	2003 ST ₁₇₂	2003 09 26.22837	23 55 06.09	-03 21 18.3	19.5	704
2003 SW ₁₇₁	2003 09 22.27395	23 38 07.99	+02 12 26.8	21.2 R	683	2003 ST ₁₇₂	2003 09 26.24088	23 55 05.55	-03 21 22.0	19.7	704
2003 SW ₁₇₁	2003 09 27.20263	23 33 27.28	+01 42 37.9	19.8 V	691	2003 ST ₁₇₂	2003 09 26.25353	23 55 04.99	-03 21 26.2	19.4	704
2003 SW ₁₇₁	2003 09 27.22890	23 33 25.77	+01 42 28.6	19.5	704	2003 ST ₁₇₂	2003 09 26.26618	23 55 04.40	-03 21 30.2	19.4	704
2003 SW ₁₇₁	2003 09 27.23278	23 33 25.53	+01 42 26.8	19.9 V	691	2003 ST ₁₇₂	2003 09 26.27869	23 55 03.89	-03 21 33.5	19.7	704
2003 SW ₁₇₁	2003 09 27.25492	23 33 24.23	+01 42 19.2	19.7	704	2003 ST ₁₇₂	2003 09 29.22474	23 52 57.23	-03 36 10.7	19.3 V	691
2003 SW ₁₇₁	2003 09 27.26556	23 33 23.62	+01 42 14.9	19.8 V	691	2003 ST ₁₇₂	2003 09 29.22774	23 52 57.09	-03 36 12.0	19.1	704
2003 SW ₁₇₁	2003 09 27.28079	23 33 22.68	+01 42 10.2	20.5	704	2003 ST ₁₇₂	2003 09 29.24055	23 52 56.51	-03 36 15.3	19.1	704
2003 SY ₁₇₁	2003 09 16.24663	23 44 22.96	+04 29 30.1	19.2	644	2003 ST ₁₇₂	2003 09 29.25343	23 52 55.94	-03 36 19.6	19.1	704
2003 SY ₁₇₁	2003 09 16.31183	23 44 20.04	+04 28 44.7	18.9	644	2003 ST ₁₇₂	2003 09 29.26634	23 52 55.37	-03 36 23.3	19.2	704
2003 SY ₁₇₁	2003 09 16.37494	23 44 17.21	+04 28 00.7	19.0	644	2003 ST ₁₇₂	2003 09 29.27185	23 52 55.13	-03 36 24.4	19.1 V	691
2003 SY ₁₇₁	2003 09 27.20545	23 37 02.22	+02 16 32.9	20.0 V	691	2003 ST ₁₇₂	2003 09 29.27881	23 52 54.80	-03 36 26.6	18.9	704
2003 SY ₁₇₁	2003 09 27.23023	23 37 01.17	+02 16 15.1	19.4	704	2003 ST ₁₇₂	2003 09 29.30022	23 52 53.87	-03 36 32.7	19.3 V	691
2003 SY ₁₇₁	2003 09 27.23549	23 37 00.96	+02 16 10.9	19.9 V	691	2003 SU ₁₇₂	2003 09 21.50449	23 59 51.38	-01 15 35.9	20.9	608
2003 SY ₁₇₁	2003 09 27.24319	23 37 00.58	+02 16 05.0	19.4	704	2003 SU ₁₇₂	2003 09 21.51511	23 59 50.77	-01 15 38.4	20.1	608
2003 SY ₁₇₁	2003 09 27.25626	23 37 00.13	+02 15 56.2	20.2	704	2003 SU ₁₇₂	2003 09 21.52574	23 59 50.19	-01 15 42.1	20.8	608
2003 SY ₁₇₁	2003 09 27.26825	23 36 59.62	+02 15 46.8	19.9 V	691	2003 SU ₁₇₂	2003 09 26.22850	23 55 49.06	-01 38 10.1	18.5	704
2003 SY ₁₇₁	2003 09 27.26933	23 36 59.52	+02 15 45.7	19.7	704	2003 SU ₁₇₂	2003 09 26.24101	23 55 48.40	-01 38 13.6	18.9	704
2003 SY ₁₇₁	2003 09 27.28201	23 36 59.00	+02 15 37.1	19.7	704	2003 SU ₁₇₂	2003 09 26.25366	23 55 47.66	-01 38 17.0	18.6	704
2003 SB ₁₇₂	2003 09 26.27782	23 16 11.48	-03 47 50.4		684	2003 SU ₁₇₂	2003 09 26.26631	23 55 46.95	-01 38 20.1	18.8	704
2003 SB ₁₇₂	2003 09 26.28537	23 16 11.18	-03 47 52.8		684	2003 SU ₁₇₂	2003 09 26.27882	23 55 46.34	-01 38 24.2	18.7	704
2003 SB ₁₇₂	2003 09 27.26311	23 15 32.36	-03 54 07.0	19.8 R	684	2003 SV ₁₇₂	2003 09 26.22875	00 05 12.39	-02 23 22.3	19.5	704
2003 SB ₁₇₂	2003 09 27.26715	23 15 32.19	-03 54 08.3		684	2003 SV ₁₇₂	2003 09 26.24126	00 05 11.97	-02 23 30.6	19.8	704
2003 SB ₁₇₂	2003 09 27.27172	23 15 32.04	-03 54 09.6		684	2003 SV ₁₇₂	2003 09 26.25391	00 05 11.32	-02 23 37.2	19.6	704
2003 SB ₁₇₂	2003 09 28.24432	23 14 54.04	-04 00 17.0	19.2 R	684	2003 SV ₁₇₂	2003 09 26.26656	00 05 10.79	-02 23 45.3	19.8	704
2003 SB ₁₇₂	2003 09 28.24881	23 14 53.86	-04 00 18.7		684	2003 SV ₁₇₂	2003 09 26.27907	00 05 10.29	-02 23 53.0	19.6	704
2003 SD ₁₇₂	2003 08 22.31065	23 56 33.76	-03 22 46.2	18.8	704	2003 SW ₁₇₂	2003 09 26.22862	23 59 56.45	-02 27 58.6	19.9	704
2003 SD ₁₇₂	2003 08 22.32315	23 56 33.43	-03 22 45.9	19.3	704	2003 SW ₁₇₂	2003 09 26.24113	23 59 55.77	-02 28 04.1	19.8	704
2003 SD ₁₇₂	2003 08 22.33589	23 56 33.04	-03 22 47.0	19.7	704	2003 SW ₁₇₂	2003 09 26.2				

2003 SP ₁₇₃	2003 09 27.28785	00 37 18.30	+08 05 17.5	20.6	704	2003 SV ₁₇₄	2003 09 26.22963	00 07 40.16	+00 11 59.5	19.1	704
2003 SP ₁₇₃	2003 09 27.30157	00 37 17.67	+08 05 10.2	19.8 V	691	2003 SV ₁₇₄	2003 09 26.24214	00 07 39.51	+00 11 55.0	19.4	704
2003 SP ₁₇₃	2003 09 27.32923	00 37 16.48	+08 04 56.8	19.7 V	691	2003 SV ₁₇₄	2003 09 26.25479	00 07 38.96	+00 11 50.5	20.1	704
2003 SP ₁₇₃	2003 09 27.35998	00 37 15.15	+08 04 42.0	19.8 V	691	2003 SV ₁₇₄	2003 09 26.27995	00 07 37.71	+00 11 39.4	19.5	704
2003 SQ ₁₇₃	2003 09 27.39720	00 44 13.47	+09 24 39.0	20.4 V	691	2003 SW ₁₇₄	2003 09 28.17189	00 04 48.51	+00 02 05.2	20.8 R	333
2003 SQ ₁₇₃	2003 09 27.42414	00 44 12.27	+09 24 30.3	20.3 V	691	2003 SW ₁₇₄	2003 09 28.19047	00 04 47.44	+00 02 00.0	21.8 R	333
2003 SQ ₁₇₃	2003 09 27.45153	00 44 11.04	+09 24 20.8	20.6 V	691	2003 SW ₁₇₄	2003 09 28.20874	00 04 46.35	+00 01 54.8	20.8 R	333
2003 SQ ₁₇₃	2003 09 27.24869	00 36 29.35	+08 22 32.0	19.8	704	2003 SW ₁₇₄	2003 09 29.17310	00 03 51.93	-00 03 06.9	21.1 R	333
2003 SQ ₁₇₃	2003 09 27.26187	00 36 28.57	+08 22 26.9	20.3	704	2003 SW ₁₇₄	2003 09 29.19122	00 03 50.84	-00 03 12.8	20.7 R	333
2003 SQ ₁₇₃	2003 09 27.28785	00 36 27.17	+08 22 15.5	20.7	704	2003 SW ₁₇₄	2003 09 29.20943	00 03 49.80	-00 03 18.0	20.9 R	333
2003 SR ₁₇₃	2003 09 27.24922	00 39 47.22	+10 32 01.7	19.8	704	2003 SX ₁₇₄	2003 09 26.22951	00 07 58.06	+01 23 59.7	19.0	704
2003 SR ₁₇₃	2003 09 27.26236	00 39 46.56	+10 31 58.6	20.2	704	2003 SX ₁₇₄	2003 09 26.24202	00 07 57.44	+01 23 57.1	19.2	704
2003 SR ₁₇₃	2003 09 27.27520	00 39 45.99	+10 31 55.0	19.4	704	2003 SX ₁₇₄	2003 09 26.25467	00 07 56.74	+01 23 55.7	19.1	704
2003 SR ₁₇₃	2003 09 27.28834	00 39 45.40	+10 31 51.6	20.2	704	2003 SX ₁₇₄	2003 09 26.26732	00 07 56.04	+01 23 52.7	19.7	704
2003 SS ₁₇₃	2003 09 27.26162	00 38 52.89	+10 33 35.3	20.2	704	2003 SX ₁₇₄	2003 09 26.27983	00 07 55.40	+01 23 50.6	19.3	704
2003 SS ₁₇₃	2003 09 27.27447	00 38 52.09	+10 33 33.9	19.9	704	2003 SX ₁₇₄	2003 09 26.26104	00 06 14.23	+01 17 30.9	19.5 V	291
2003 SS ₁₇₃	2003 09 27.28761	00 38 51.33	+10 33 30.9	19.7	704	2003 SX ₁₇₄	2003 09 28.28419	00 06 13.01	+01 17 26.4	19.6 V	291
2003 SU ₁₇₃	2003 09 21.26068	00 49 46.56	+09 08 24.7	19.2 R	699	2003 SX ₁₇₄	2003 09 28.30719	00 06 11.78	+01 17 22.0	19.6 V	291
2003 SU ₁₇₃	2003 09 21.26739	00 49 46.22	+09 08 25.6		699	2003 SY ₁₇₄	2003 09 26.22875	00 04 13.92	-01 29 23.7	19.6	704
2003 SU ₁₇₃	2003 09 21.27395	00 49 45.89	+09 08 24.6		699	2003 SY ₁₇₄	2003 09 26.26656	00 04 11.78	-01 29 42.0	20.1	704
2003 SU ₁₇₃	2003 09 21.28052	00 49 45.62	+09 08 24.9		699	2003 SY ₁₇₄	2003 09 26.27907	00 04 11.04	-01 29 49.5	19.7	704
2003 SU ₁₇₃	2003 09 27.23599	00 44 16.61	+09 07 38.9	19.6	704	2003 SF ₁₇₅	2003 09 26.22850	23 58 22.67	-02 15 11.6	19.2	704
2003 SU ₁₇₃	2003 09 27.26223	00 44 15.05	+09 07 39.5	19.9	704	2003 SF ₁₇₅	2003 09 26.25366	23 58 21.46	-02 15 30.3	19.3	704
2003 SU ₁₇₃	2003 09 27.27508	00 44 14.30	+09 07 39.9	19.6	704	2003 SF ₁₇₅	2003 09 26.26631	23 58 20.79	-02 15 37.6	20.0	704
2003 SU ₁₇₃	2003 09 27.30438	00 44 12.62	+09 07 38.0	19.4 V	691	2003 SF ₁₇₅	2003 09 26.27882	23 58 20.25	-02 15 46.9	19.6	704
2003 SU ₁₇₃	2003 09 27.33213	00 44 10.99	+09 07 37.2	19.4 V	691	2003 SG ₁₇₅	2003 09 26.22875	00 00 08.10	-01 51 31.0	18.9	704
2003 SU ₁₇₃	2003 09 27.36266	00 44 09.20	+09 07 36.5	19.4 V	691	2003 SG ₁₇₅	2003 09 26.24126	00 00 07.59	-01 51 37.8	18.6	704
2003 SZ ₁₇₃	2003 09 03.38187	00 21 58.64	+06 24 26.1	19.8	704	2003 SG ₁₇₅	2003 09 26.25391	00 00 07.14	-01 51 45.2	19.4	704
2003 SZ ₁₇₃	2003 09 03.39364	00 21 58.20	+06 24 21.0	19.6	704	2003 SG ₁₇₅	2003 09 26.27907	00 00 06.10	-01 51 59.9	19.1	704
2003 SZ ₁₇₃	2003 09 03.40547	00 21 57.89	+06 24 15.8	19.6	704	2003 SL ₁₇₅	2003 09 26.22875	00 01 34.71	-01 52 58.3	19.7	704
2003 SZ ₁₇₃	2003 09 26.22938	00 07 57.91	+03 10 26.6	18.7	704	2003 SL ₁₇₅	2003 09 26.25391	00 01 33.58	-01 53 17.6	20.0	704
2003 SZ ₁₇₃	2003 09 26.24189	00 07 57.36	+03 10 19.7	19.1	704	2003 SL ₁₇₅	2003 09 26.26656	00 01 33.02	-01 53 26.6	19.9	704
2003 SZ ₁₇₃	2003 09 26.25454	00 07 56.83	+03 10 12.6	18.7	704	2003 SL ₁₇₅	2003 09 26.27907	00 01 32.56	-01 53 35.6	20.0	704
2003 SZ ₁₇₃	2003 09 26.26719	00 07 56.31	+03 10 05.3	19.4	704	2003 SM ₁₇₅	2003 09 26.22887	00 03 57.58	-00 44 39.3	19.6	704
2003 SZ ₁₇₃	2003 09 26.27970	00 07 55.82	+03 09 58.4	19.3	704	2003 SM ₁₇₅	2003 09 26.24138	00 03 56.97	-00 44 47.7	19.2	704
2003 SZ ₁₇₃	2003 09 29.24141	00 05 56.83	+02 42 28.8	19.9	704	2003 SM ₁₇₅	2003 09 26.25403	00 03 56.29	-00 44 55.3	19.6	704
2003 SZ ₁₇₃	2003 09 29.25440	00 05 56.28	+02 42 22.0	19.7	704	2003 SM ₁₇₅	2003 09 26.26669	00 03 55.65	-00 45 04.0	19.9	704
2003 SZ ₁₇₃	2003 09 29.26721	00 05 55.73	+02 42 14.3	20.0	704	2003 SN ₁₇₅	2003 09 26.22850	23 58 50.27	-02 08 20.8	19.7	704
2003 SZ ₁₇₃	2003 09 29.27968	00 05 55.26	+02 42 06.7	19.8	704	2003 SN ₁₇₅	2003 09 26.24101	23 58 49.75	-02 08 24.9	19.8	704
2003 SZ ₁₇₃	2003 10 01.19377	00 04 39.35	+02 24 21.1	19.7 R	333	2003 SN ₁₇₅	2003 09 26.27882	23 58 48.04	-02 08 37.0	19.8	704
2003 SZ ₁₇₃	2003 10 01.21932	00 04 38.30	+02 24 07.1	19.9 R	333	2003 SN ₁₇₅	2003 09 29.21695	23 56 39.43	-02 24 58.5	20.3 V	691
2003 SZ ₁₇₃	2003 10 01.24546	00 04 37.23	+02 23 52.2	19.6 R	333	2003 SN ₁₇₅	2003 09 29.26393	23 56 37.32	-02 25 14.0	20.3 V	691
2003 SD ₁₇₄	2003 09 27.31003	00 39 18.41	+06 53 10.4	20.0 V	691	2003 SN ₁₇₅	2003 09 29.29161	23 56 36.07	-02 25 23.1	20.3 V	691
2003 SD ₁₇₄	2003 09 27.33838	00 39 17.22	+06 52 59.8	20.1 V	691	2003 SO ₁₇₅	2003 09 26.24101	23 57 05.40	-01 46 03.3	19.5	704
2003 SD ₁₇₄	2003 09 27.36833	00 39 15.93	+06 52 48.7	20.0 V	691	2003 SO ₁₇₅	2003 09 26.25366	23 57 04.47	-01 46 01.5	19.7	704
2003 SE ₁₇₄	2003 09 27.26174	00 38 17.58	+08 39 09.1	20.3	704	2003 SO ₁₇₅	2003 09 26.26631	23 57 03.63	-01 46 00.0	19.7	704
2003 SE ₁₇₄	2003 09 27.27459	00 38 16.88	+08 39 03.5	20.0	704	2003 SO ₁₇₅	2003 09 26.27882	23 57 02.77	-01 45 58.1	20.2	704
2003 SE ₁₇₄	2003 09 27.28773	00 38 16.24	+08 38 55.7	20.3	704	2003 SQ ₁₇₅	2003 09 26.22875	00 01 45.36	-02 01 51.0	19.6	704
2003 SF ₁₇₄	2003 09 26.23423	00 52 43.84	+06 46 44.7	19.0	704	2003 SQ ₁₇₅	2003 09 26.24126	00 01 44.90	-02 01 54.5	19.2	704
2003 SF ₁₇₄	2003 09 26.25962	00 52 42.77	+06 46 28.7	19.4	704	2003 SQ ₁₇₅	2003 09 26.25391	00 01 44.17	-02 01 56.9	19.6	704
2003 SF ₁₇₄	2003 09 26.27199	00 52 42.32	+06 46 21.7	20.0	704	2003 SQ ₁₇₅	2003 09 26.27907	00 01 42.95	-02 02 05.0	19.6	704
2003 SF ₁₇₄	2003 09 26.28463	00 52 41.73	+06 46 12.9	19.4	704	2003 SS ₁₇₅	2003 08 28.30216	23 21 40.21	+03 44 51.5	19.3	644
2003 SH ₁₇₄	2003 07 25.01357	00 28 24.09	+03 07 47.2	21.4 R	097	2003 SS ₁₇₅	2003 08 28.38145	23 21 36.65	+03 44 43.4	19.3	644
2003 SH ₁₇₄	2003 07 25.03164	00 28 24.50	+03 07 52.4	21.1 R	097	2003 SS ₁₇₅	2003 08 28.44738	23 21 33.72	+03 44 36.4	19.5	644
2003 SH ₁₇₄	2003 07 25.04978	00 28 24.83	+03 07 58.0	20.3 R	097	2003 SS ₁₇₅	2003 09 25.24639	23 00 15.14	+02 22 51.1	19.2	644
2003 SH ₁₇₄	2003 08 31.33997	00 23 10.04	+04 27 54.0	20.3 V	291	2003 SS ₁₇₅	2003 09 25.31051	23 00 12.35	+02 22 36.8	19.4	644
2003 SH ₁₇₄	2003 08 31.36320	00 23 09.09	+04 27 53.1	20.2 V	291	2003 SS ₁₇₅	2003 09 25.37192	23 00 09.68	+02 22 23.9	20.0	644
2003 SH ₁₇₄	2003 08 31.38654	00 23 08.11	+04 27 52.1	20.2 V	291	2003 SS ₁₇₅	2003 09 27.17394	22 58 54.95	+02 15 52.6	19.5	704
2003 SH ₁₇₄	2003 09 27.23173	23 59 01.34	+03 26 02.0	19.2	704	2003 SS ₁₇₅	2003 09 27.18660	22 58 54.48	+02 15 48.3	20.7	704
2003 SH ₁₇₄	2003 09 27.24466	23 59 00.49	+03 25 59.8	19.9	704	2003 SS ₁₇₅	2003 09 27.19947	22 58 53.89	+02 15 48.2	20.2	704
2003 SH ₁₇₄	2003 09 27.25772	23 58 59.65	+03 25 57.6	19.8	704	2003 SS ₁₇₅	2003 09 27.22508	22 58 52.78	+02 15 41.3	19.7	704
2003 SH ₁₇₄	2003 09 27.27080	23 58 58.89	+03 25 54.8	19.7	704	2003 SW ₁₇₅	2003 09 27.24893	00 41 03.25	+07 39 05.9	19.9	704
2003 SH ₁₇₄	2003 09 27.28356	23 58 58.05	+03 25 53.3	20.4	704	2003 SW ₁₇₅	2003 09 27.26211	00 41 02.59	+07 39 04.1	20.5	704
2003 SJ ₁₇₄	2003 09 26.22925	00 01 07.26	+03 22 52.4	18.9	704	2003 SW ₁₇₅	2003 09 27.27496	00 41 01.88	+07 39 01.6	20.1	704
2003 SJ ₁₇₄	2003 09 26.25441	00 01 05.82	+03 22 50.3	19.0	704	2003 SC ₁₇₆	2003 09 26.22594	23 35 44.89	-03 36 31.1	19.6	704
2003 SJ ₁₇₄	2003 09 26.26707	00 01 05.05	+03 22 48.9	19.6	704	2003 SC ₁₇₆	2003 09 26.23847	23 35 44.22	-03 36 36.9	19.9	704
2003 SJ ₁₇₄	2003 09 26.27957	00 01 04.33	+03 22 47.1	19.5	704	2003 SC ₁₇₆	2003 09 26.25103	23 35 43.61	-03 36 43.3	19.6	704
2003 SJ ₁₇₄	2003 09 27.24466	00 00 12.51	+03 21 26.1	20.0	704	2003 SC ₁₇₆	2003 09 26.27617	23 35 41.97	-03 36 52.3	19.4	704
2003 SJ ₁₇₄	2003 09 27.25772	00 00 11.83	+03 21 26.0	19.6	704						

2003 SO ₁₇₆	2003 09 26.26542	23 51 35.86	-01 01 56.2	20.0	704	2003 SM ₁₇₇	2003 09 28.28458	00 38 57.93	-00 23 33.2	18.9	704
2003 SO ₁₇₆	2003 09 26.27793	23 51 35.04	-01 01 57.7	19.8	704	2003 SS ₁₇₇	2003 09 19.32097	23 55 54.15	+04 18 35.6	19.4	704
2003 SR ₁₇₆	2003 09 17.61259	00 13 09.16	-00 36 52.1	19.5	608	2003 SS ₁₇₇	2003 09 19.33302	23 55 53.48	+04 18 33.4	19.6	704
2003 SR ₁₇₆	2003 09 17.62322	00 13 08.63	-00 36 55.7	20.0	608	2003 SS ₁₇₇	2003 09 19.34522	23 55 52.72	+04 18 30.6	19.8	704
2003 SR ₁₇₆	2003 09 17.63403	00 13 08.03	-00 37 01.2	19.9	608	2003 SS ₁₇₇	2003 09 27.23060	23 47 33.37	+04 03 33.5	19.6	704
2003 SR ₁₇₆	2003 09 26.24126	00 05 52.02	-01 34 25.2	19.3	704	2003 SS ₁₇₇	2003 09 27.25662	23 47 31.70	+04 03 30.2	19.8	704
2003 SR ₁₇₆	2003 09 26.25391	00 05 51.33	-01 34 31.4	19.9	704	2003 SS ₁₇₇	2003 09 27.26970	23 47 30.83	+04 03 28.2	19.6	704
2003 SR ₁₇₆	2003 09 26.26656	00 05 50.57	-01 34 36.2	19.7	704	2003 SS ₁₇₇	2003 09 27.28246	23 47 30.00	+04 03 25.7	19.8	704
2003 SR ₁₇₆	2003 09 26.27907	00 05 50.01	-01 34 41.7	19.6	704	2003 SV ₁₇₇	2003 09 18.86319	23 55 05.24	+04 22 46.7	19.1 R	599
2003 ST ₁₇₆	2003 09 17.61392	00 13 09.51	+01 06 00.0	20.9	608	2003 SV ₁₇₇	2003 09 18.87343	23 55 04.76	+04 22 42.0	18.8 R	599
2003 ST ₁₇₆	2003 09 17.62457	00 13 08.87	+01 05 57.7	20.9	608	2003 SV ₁₇₇	2003 09 18.88359	23 55 04.22	+04 22 37.4	18.7 R	599
2003 ST ₁₇₆	2003 09 17.63556	00 13 08.21	+01 05 54.9	20.2	608	2003 SV ₁₇₇	2003 09 18.89363	23 55 03.74	+04 22 33.5	19.9 R	599
2003 ST ₁₇₆	2003 09 26.22900	00 04 58.77	+00 32 52.9	19.2	704	2003 SV ₁₇₇	2003 09 19.29624	23 54 43.77	+04 19 31.3	18.9	704
2003 ST ₁₇₆	2003 09 26.24151	00 04 58.03	+00 32 51.9	19.3	704	2003 SV ₁₇₇	2003 09 19.30867	23 54 43.12	+04 19 25.1	19.4	704
2003 ST ₁₇₆	2003 09 26.25416	00 04 57.15	+00 32 48.8	19.7	704	2003 SV ₁₇₇	2003 09 19.32097	23 54 42.58	+04 19 20.6	19.1	704
2003 ST ₁₇₆	2003 09 26.26682	00 04 56.51	+00 32 45.1	20.0	704	2003 SV ₁₇₇	2003 09 19.33302	23 54 41.91	+04 19 13.9	19.3	704
2003 ST ₁₇₆	2003 09 28.17388	00 03 09.00	+00 25 27.2	21.4 R	333	2003 SV ₁₇₇	2003 09 19.34522	23 54 41.23	+04 19 08.9	19.4	704
2003 ST ₁₇₆	2003 09 28.19249	00 03 07.95	+00 25 23.3	20.3 R	333	2003 SV ₁₇₇	2003 09 27.23047	23 48 18.95	+03 17 30.7	19.3	704
2003 ST ₁₇₆	2003 09 28.21076	00 03 06.90	+00 25 19.0	21.6 R	333	2003 SV ₁₇₇	2003 09 27.25650	23 48 17.62	+03 17 17.7	19.9	704
2003 ST ₁₇₆	2003 09 29.17507	00 02 13.08	+00 21 42.0	19.9 R	333	2003 SV ₁₇₇	2003 09 27.26958	23 48 16.99	+03 17 11.8	19.7	704
2003 ST ₁₇₆	2003 09 29.19322	00 02 12.08	+00 21 37.2	20.6 R	333	2003 SV ₁₇₇	2003 09 27.28225	23 48 16.38	+03 17 04.8	19.8	704
2003 ST ₁₇₆	2003 09 29.21145	00 02 11.01	+00 21 32.6	20.2 R	333	2003 SX ₁₇₇	2003 09 25.40321	23 24 04.15	-00 02 30.1	19.8	608
2003 SU ₁₇₆	2003 09 27.23185	00 02 56.69	+03 57 13.7	18.8	704	2003 SX ₁₇₇	2003 09 25.41384	23 24 03.63	-00 02 32.1	19.9	608
2003 SU ₁₇₆	2003 09 27.23197	00 02 56.73	+03 57 12.7	18.8	704	2003 SX ₁₇₇	2003 09 25.42456	23 24 03.05	-00 02 34.4	20.2	608
2003 SU ₁₇₆	2003 09 27.24478	00 02 56.03	+03 57 11.0	19.2	704	2003 SX ₁₇₇	2003 09 26.17449	23 23 26.62	-00 04 54.4	18.6	704
2003 SU ₁₇₆	2003 09 27.25785	00 02 55.30	+03 57 08.9	19.2	704	2003 SX ₁₇₇	2003 09 26.18706	23 23 25.97	-00 04 57.2	18.8	704
2003 SU ₁₇₆	2003 09 27.25797	00 02 55.31	+03 57 09.2	19.0	704	2003 SX ₁₇₇	2003 09 26.21226	23 23 24.69	-00 05 02.0	18.5	704
2003 SU ₁₇₆	2003 09 27.27092	00 02 54.52	+03 57 08.2	19.4	704	2003 SX ₁₇₇	2003 09 26.22457	23 23 24.09	-00 05 03.5	18.8	704
2003 SU ₁₇₆	2003 09 27.27104	00 02 54.55	+03 57 07.2	18.4	704	2003 SY ₁₇₇	2003 09 22.24403	23 29 45.84	+01 43 22.3	20.7 R	683
2003 SU ₁₇₆	2003 09 27.28368	00 02 53.82	+03 57 05.3	19.6	704	2003 SY ₁₇₇	2003 09 22.25742	23 29 45.35	+01 43 16.3	21.2 R	683
2003 SU ₁₇₆	2003 09 27.28380	00 02 53.82	+03 57 04.9	18.9	704	2003 SY ₁₇₇	2003 09 22.27080	23 29 44.84	+01 43 05.5	21.1 R	683
2003 SW ₁₇₆	2003 09 17.41582	00 39 32.89	+02 33 03.7	20.3 V	691	2003 SY ₁₇₇	2003 09 27.22811	23 27 13.24	+00 55 10.5	19.8	704
2003 SW ₁₇₆	2003 09 17.44309	00 39 31.69	+02 32 53.1	20.2 V	691	2003 SY ₁₇₇	2003 09 27.24115	23 27 12.91	+00 55 02.4	20.1	704
2003 SW ₁₇₆	2003 09 17.47035	00 39 30.50	+02 32 42.8	20.2 V	691	2003 SY ₁₇₇	2003 09 27.25418	23 27 12.41	+00 54 56.5	20.1	704
2003 SW ₁₇₆	2003 09 20.29636	00 37 30.27	+02 13 48.6	20.3 R	683	2003 SY ₁₇₇	2003 09 27.28006	23 27 11.56	+00 54 40.7	20.2	704
2003 SW ₁₇₆	2003 09 20.30977	00 37 29.44	+02 13 45.1	19.9 R	683	2003 SY ₁₇₇	2003 09 28.19629	23 26 46.70	+00 45 58.9	19.5 V	691
2003 SW ₁₇₆	2003 09 20.32315	00 37 29.40	+02 13 44.5	20.8 R	683	2003 SY ₁₇₇	2003 09 28.22578	23 26 45.77	+00 45 42.1	19.5 V	691
2003 SW ₁₇₆	2003 09 22.28748	00 36 00.99	+02 00 09.2	20.4 R	683	2003 SY ₁₇₇	2003 09 28.25695	23 26 44.80	+00 45 24.5	19.5 V	691
2003 SW ₁₇₆	2003 09 22.30088	00 36 00.22	+02 00 04.4	21.8 R	683	2003 SA ₁₇₈	2003 09 27.23624	00 40 56.65	+11 52 58.6	19.3	704
2003 SW ₁₇₆	2003 09 22.31425	00 35 59.68	+01 59 57.7	20.3 R	683	2003 SA ₁₇₈	2003 09 27.24934	00 40 55.84	+11 52 56.8	19.6	704
2003 SW ₁₇₆	2003 09 26.23228	00 32 57.44	+01 32 31.1	19.1	704	2003 SA ₁₇₈	2003 09 27.26248	00 40 55.33	+11 52 56.1	19.6	704
2003 SW ₁₇₆	2003 09 26.24479	00 32 56.81	+01 32 24.4	19.4	704	2003 SA ₁₇₈	2003 09 27.27532	00 40 54.62	+11 52 53.5	19.5	704
2003 SW ₁₇₆	2003 09 26.25744	00 32 56.24	+01 32 19.5	19.4	704	2003 SA ₁₇₈	2003 09 27.28846	00 40 53.99	+11 52 50.4	18.7	704
2003 SW ₁₇₆	2003 09 26.27009	00 32 55.58	+01 32 14.3	20.0	704	2003 SB ₁₇₈	2003 09 27.23636	00 40 11.52	+12 19 07.0	19.4	704
2003 SW ₁₇₆	2003 09 26.28272	00 32 54.98	+01 32 08.9	19.8	704	2003 SB ₁₇₈	2003 09 27.24948	00 40 10.71	+12 19 11.3	19.7	704
2003 SW ₁₇₆	2003 09 28.20929	00 31 22.99	+01 18 30.9	20.1 R	333	2003 SB ₁₇₈	2003 09 27.27545	00 40 08.82	+12 19 15.7	19.6	704
2003 SW ₁₇₆	2003 09 28.23074	00 31 21.90	+01 18 21.8	20.0 R	333	2003 SB ₁₇₈	2003 09 27.28860	00 40 07.94	+12 19 18.7	20.0	704
2003 SW ₁₇₆	2003 09 28.25403	00 31 20.75	+01 18 12.2	19.8 R	333	2003 SD ₁₇₈	2003 09 27.23673	00 46 02.20	+10 45 42.0	19.1	704
2003 SW ₁₇₆	2003 09 29.17358	00 30 36.64	+01 11 41.9	19.9 R	333	2003 SD ₁₇₈	2003 09 27.24985	00 46 01.56	+10 45 36.7	19.5	704
2003 SW ₁₇₆	2003 09 29.19588	00 30 35.54	+01 11 32.3	19.7 R	333	2003 SD ₁₇₈	2003 09 27.26296	00 46 00.81	+10 45 31.2	19.1	704
2003 SW ₁₇₆	2003 09 29.21824	00 30 34.40	+01 11 22.8	19.6 R	333	2003 SD ₁₇₈	2003 09 27.27581	00 46 00.20	+10 45 26.5	19.6	704
2003 SW ₁₇₆	2003 10 01.19171	00 28 59.20	+00 57 27.6	20.1 R	333	2003 SD ₁₇₈	2003 09 27.28897	00 45 59.60	+10 45 20.7	19.9	704
2003 SW ₁₇₆	2003 10 01.21727	00 28 57.91	+00 57 17.0	19.7 R	333	2003 SE ₁₇₈	2003 09 27.23648	00 46 41.12	+12 22 54.8	19.6	704
2003 SW ₁₇₆	2003 10 01.24341	00 28 56.59	+00 57 06.1	20.0 R	333	2003 SE ₁₇₈	2003 09 27.24960	00 46 40.52	+12 22 53.0	19.6	704
2003 SC ₁₇₇	2003 09 03.38416	00 53 43.24	+03 47 33.1	19.5	704	2003 SE ₁₇₈	2003 09 27.27557	00 46 39.19	+12 22 46.9	19.9	704
2003 SC ₁₇₇	2003 09 03.39594	00 53 42.90	+03 47 30.0	20.3	704	2003 SE ₁₇₈	2003 09 27.28873	00 46 38.52	+12 22 44.7	19.9	704
2003 SC ₁₇₇	2003 09 03.40782	00 53 42.54	+03 47 29.3	19.8	704	2003 SF ₁₇₈	2003 09 27.23648	00 45 47.63	+12 27 29.9	19.6	704
2003 SC ₁₇₇	2003 09 26.23253	00 38 28.38	+02 20 19.3	19.5	704	2003 SF ₁₇₈	2003 09 27.24960	00 45 46.85	+12 27 26.8	20.5	704
2003 SC ₁₇₇	2003 09 26.25769	00 38 27.15	+02 20 10.4	19.8	704	2003 SF ₁₇₈	2003 09 27.26272	00 45 46.13	+12 27 23.8	19.9	704
2003 SC ₁₇₇	2003 09 26.27035	00 38 26.54	+02 20 09.3	19.8	704	2003 SF ₁₇₈	2003 09 27.27557	00 45 45.35	+12 27 22.0	19.7	704
2003 SC ₁₇₇	2003 09 27.32348	00 37 36.64	+02 15 28.4	20.1 V	691	2003 SF ₁₇₈	2003 09 27.28873	00 45 44.57	+12 27 19.8	19.8	704
2003 SC ₁₇₇	2003 09 27.35149	00 37 35.27	+02 15 20.9	20.0 V	691	2003 SF ₁₇₈	2003 10 01.20241	00 41 53.49	+12 13 49.9	19.5 V	691
2003 SC ₁₇₇	2003 09 27.38183	00 37 33.78	+02 15 12.7	20.1 V	691	2003 SF ₁₇₈	2003 10 01.22845	00 41 51.88	+12 13 44.4	19.6 V	691
2003 SE ₁₇₇	2003 09 26.23266	00 39 13.34	+03 20 06.0	18.8	704	2003 SF ₁₇₈	2003 10 01.25466	00 41 50.28	+12 13 38.5	19.6 V	691
2003 SE ₁₇₇	2003 09 26.24517	00 39 12.68	+03 20 04.7	19.8	704	2003 SF ₁₇₈	2003 09 27.24831	00 37 47.25	+11 18 42.6	19.5	704
2003 SE ₁₇₇	2003 09 26.25782	00 39 12.00	+03 20 02.2	19.9	704	2003 SK ₁₇₈	2003 09 27.26150	00 37 46.58	+11 18 38.6	19.9	704
2003 SE ₁₇₇	2003 09 26.27047	00 39 11.31	+03 20 02.1	19.7	704	2003 SK ₁₇₈	2003 09 27.27435	00 37 45.82	+11 18 31.0	19.9	704
2003 SE ₁₇₇	2003 09 26.28310	00 39 10.68	+03 19 59.5	19.2	704	2003 SK ₁₇₈	2003 09 27.28749	00 37 44.92	+11 18 26.1	20.0	704
2003 SF ₁₇₇	2003 09 23.42017	00 42 58.86	+02 01 36								

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2003 ST ₁₇₈	2003 09 27.18795	23 43 29.37	+00 12 49.1	19.5	704	2003 SN ₁₈₀	2003 09 26.28763	00 21 48.43	+12 21 44.4	18.6	704
2003 ST ₁₇₈	2003 09 27.20082	23 43 28.68	+00 12 44.9	19.9	704	2003 SN ₁₈₀	2003 09 26.30004	00 21 47.64	+12 21 43.2	19.7	704
2003 ST ₁₇₈	2003 09 27.20818	23 43 28.36	+00 12 44.1	19.5 V	691	2003 SN ₁₈₀	2003 09 26.31279	00 21 46.86	+12 21 42.6	19.6	704
2003 ST ₁₇₈	2003 09 27.21381	23 43 27.99	+00 12 41.5	19.9	704	2003 SN ₁₈₀	2003 09 26.32552	00 21 46.03	+12 21 41.3	19.4	704
2003 ST ₁₇₈	2003 09 27.23810	23 43 26.77	+00 12 36.4	19.6 V	691	2003 SU ₁₈₀	2003 09 21.30055	00 46 53.99	+02 11 21.7	21.3 R	683
2003 ST ₁₇₈	2003 09 27.27083	23 43 25.04	+00 12 27.7	19.4 V	691	2003 SU ₁₈₀	2003 09 21.31395	00 46 53.27	+02 11 21.1	20.6 R	683
2003 SU ₁₇₈	2003 09 27.23035	23 42 57.68	+01 26 56.0	19.5	704	2003 SU ₁₈₀	2003 09 21.32735	00 46 52.55	+02 11 15.6	20.0 R	683
2003 SU ₁₇₈	2003 09 27.25638	23 42 56.43	+01 26 51.1	19.9	704	2003 SY ₁₈₀	2003 09 28.30735	00 09 17.24	+10 35 20.0	18.9 R	735
2003 SU ₁₇₈	2003 09 27.26946	23 42 55.77	+01 26 50.3	19.8	704	2003 SY ₁₈₀	2003 09 28.31551	00 09 16.77	+10 35 16.5	18.7 R	735
2003 SU ₁₇₈	2003 09 27.28213	23 42 55.19	+01 26 48.2	19.9	704	2003 SY ₁₈₀	2003 09 28.32944	00 09 16.01	+10 35 12.0	19.1 R	735
2003 SV ₁₇₈	2003 09 26.22683	23 44 30.31	+01 03 33.8	19.4	704	2003 SY ₁₈₀	2003 10 02.13793	00 05 56.56	+10 10 16.0	18.6 R	735
2003 SV ₁₇₈	2003 09 26.23936	23 44 29.62	+01 03 28.4	19.5	704	2003 SY ₁₈₀	2003 10 02.15600	00 05 55.66	+10 10 10.3	18.9 R	735
2003 SV ₁₇₈	2003 09 26.25199	23 44 28.90	+01 03 22.9	20.0	704	2003 SY ₁₈₀	2003 10 02.23392	00 05 51.38	+10 09 36.7	18.8 R	735
2003 SV ₁₇₈	2003 09 26.27717	23 44 27.40	+01 03 12.4	19.6	704	2003 SA ₁₈₁	2003 09 27.24806	00 29 11.75	+10 46 50.3	19.4	704
2003 SV ₁₇₈	2003 09 27.20545	23 43 37.68	+00 56 48.7	19.2 V	691	2003 SA ₁₈₁	2003 09 27.27410	00 29 10.71	+10 46 44.4	19.9	704
2003 SV ₁₇₈	2003 09 27.23549	23 43 36.00	+00 56 36.4	19.6 V	691	2003 SA ₁₈₁	2003 09 27.28725	00 29 10.25	+10 46 39.9	20.1	704
2003 SV ₁₇₈	2003 09 27.26825	23 43 34.16	+00 56 22.8	19.6 V	691	2003 SA ₁₈₁	2003 10 02.01234	00 26 08.89	+10 25 54.2	18.9 R	3 950
2003 SW ₁₇₈	2003 09 26.22785	23 51 57.52	+02 19 34.0	19.3	704	2003 SA ₁₈₁	2003 10 02.01539	00 26 08.77	+10 25 53.3		3 950
2003 SW ₁₇₈	2003 09 26.24037	23 51 56.88	+02 19 31.8	19.5	704	2003 SA ₁₈₁	2003 10 02.01845	00 26 08.65	+10 25 52.5		3 950
2003 SW ₁₇₈	2003 09 26.25302	23 51 56.20	+02 19 28.5	20.3	704	2003 SB ₁₈₁	2003 09 27.23624	00 39 10.61	+11 42 54.3	19.1	704
2003 SW ₁₇₈	2003 09 26.27818	23 51 54.88	+02 19 21.5	19.7	704	2003 SB ₁₈₁	2003 09 27.24934	00 39 09.74	+11 42 51.1	19.6	704
2003 SA ₁₇₉	2003 09 28.14049	23 03 07.52	-04 08 02.2	21.0 R	333	2003 SB ₁₈₁	2003 09 27.26248	00 39 08.96	+11 42 48.5	19.9	704
2003 SA ₁₇₉	2003 09 28.14248	23 03 07.45	-04 08 02.9	21.1 R	333	2003 SB ₁₈₁	2003 09 27.27532	00 39 08.12	+11 42 46.1	19.7	704
2003 SA ₁₇₉	2003 09 28.15053	23 03 07.06	-04 08 04.3	20.7 R	333	2003 SB ₁₈₁	2003 09 27.28846	00 39 07.18	+11 42 43.2	20.0	704
2003 SA ₁₇₉	2003 09 28.15256	23 03 07.00	-04 08 04.9	20.6 R	333	2003 SD ₁₈₁	2003 09 25.43381	00 42 22.93	+06 24 01.4	20.6	608
2003 SA ₁₇₉	2003 09 28.16061	23 03 06.67	-04 08 06.4	20.8 R	333	2003 SD ₁₈₁	2003 09 25.44433	00 42 22.29	+06 24 00.7	19.9	608
2003 SA ₁₇₉	2003 09 28.16258	23 03 06.57	-04 08 06.8	20.7 R	333	2003 SD ₁₈₁	2003 09 25.45493	00 42 21.63	+06 24 00.5	20.2	608
2003 SC ₁₇₉	2003 09 27.23161	23 54 05.65	+02 36 50.8	19.4	704	2003 SD ₁₈₁	2003 09 25.96925	00 41 51.32	+06 23 33.9	18.1 R	246
2003 SC ₁₇₉	2003 09 27.24453	23 54 04.89	+02 36 48.2	19.7	704	2003 SD ₁₈₁	2003 09 25.96998	00 41 51.27	+06 23 33.7		246
2003 SC ₁₇₉	2003 09 27.25760	23 54 04.18	+02 36 44.8	19.4	704	2003 SD ₁₈₁	2003 09 25.97128	00 41 51.18	+06 23 33.8		246
2003 SC ₁₇₉	2003 09 27.28343	23 54 02.71	+02 36 39.1	19.9	704	2003 SD ₁₈₁	2003 09 25.97257	00 41 51.10	+06 23 33.3		246
2003 SP ₁₇₉	2003 09 29.33134	00 46 43.35	-02 21 27.0		684	2003 SD ₁₈₁	2003 09 25.97344	00 41 51.03	+06 23 33.4		246
2003 SP ₁₇₉	2003 09 29.33735	00 46 43.02	-02 21 26.8		684	2003 SD ₁₈₁	2003 09 26.23304	00 41 35.88	+06 23 23.2	18.4	704
2003 SQ ₁₇₉	2003 09 25.43327	00 41 33.84	+04 36 50.9	19.7	608	2003 SD ₁₈₁	2003 09 26.24555	00 41 35.13	+06 23 22.6	19.2	704
2003 SQ ₁₇₉	2003 09 25.44377	00 41 33.39	+04 36 46.5	19.8	608	2003 SD ₁₈₁	2003 09 26.25820	00 41 34.32	+06 23 21.3	19.1	704
2003 SQ ₁₇₉	2003 09 25.45439	00 41 32.87	+04 36 42.5	19.5	608	2003 SD ₁₈₁	2003 09 26.27085	00 41 33.54	+06 23 21.3	19.1	704
2003 SQ ₁₇₉	2003 09 26.23279	00 40 58.34	+04 31 27.4	18.9	704	2003 SD ₁₈₁	2003 09 26.28348	00 41 32.73	+06 23 21.0	18.6	704
2003 SQ ₁₇₉	2003 09 26.24530	00 40 57.74	+04 31 21.9	19.4	704	2003 SD ₁₈₁	2003 09 26.94478	00 40 53.41	+06 22 45.9		246
2003 SQ ₁₇₉	2003 09 26.25794	00 40 57.14	+04 31 15.8	19.5	704	2003 SD ₁₈₁	2003 09 26.94591	00 40 53.30	+06 22 46.4		246
2003 SQ ₁₇₉	2003 09 26.27060	00 40 56.58	+04 31 10.8	19.4	704	2003 SD ₁₈₁	2003 09 26.94747	00 40 53.23	+06 22 46.1		246
2003 SQ ₁₇₉	2003 09 26.28323	00 40 55.97	+04 31 06.2	19.1	704	2003 SD ₁₈₁	2003 09 26.95001	00 40 53.10	+06 22 46.4		246
2003 SR ₁₇₉	2003 09 26.23291	00 41 19.23	+05 30 22.7	18.9	704	2003 SD ₁₈₁	2003 09 26.95163	00 40 53.00	+06 22 46.4		246
2003 SR ₁₇₉	2003 09 26.24542	00 41 18.38	+05 30 21.9	18.9	704	2003 SD ₁₈₁	2003 09 27.30735	00 40 51.67	+06 22 29.0	19.0 V	691
2003 SR ₁₇₉	2003 09 26.25807	00 41 17.52	+05 30 21.4	18.9	704	2003 SD ₁₈₁	2003 09 27.33481	00 40 29.94	+06 22 27.6	19.0 V	691
2003 SR ₁₇₉	2003 09 26.27072	00 41 16.70	+05 30 20.1	19.0	704	2003 SD ₁₈₁	2003 09 27.36537	00 40 28.01	+06 22 26.0	19.0 V	691
2003 SR ₁₇₉	2003 09 26.28335	00 41 15.76	+05 30 19.3	19.1	704	2003 SE ₁₈₁	2003 09 21.26653	00 46 43.46	+06 05 22.6	19.1 R	699
2003 SR ₁₇₉	2003 09 27.31531	00 40 07.34	+05 29 15.9	19.0 V	691	2003 SE ₁₈₁	2003 09 21.27312	00 46 43.17	+06 05 21.2		699
2003 SR ₁₇₉	2003 09 27.34353	00 40 05.40	+05 29 14.1	19.0 V	691	2003 SE ₁₈₁	2003 09 21.27967	00 46 42.86	+06 05 19.1		699
2003 SR ₁₇₉	2003 09 27.37369	00 40 03.33	+05 29 12.1	19.3 V	691	2003 SE ₁₈₁	2003 09 21.28639	00 46 42.55	+06 05 18.6		699
2003 SS ₁₇₉	2003 09 26.23279	00 42 00.10	+04 39 23.4	19.9	704	2003 SE ₁₈₁	2003 09 25.46792	00 43 23.05	+05 49 26.4	20.3	608
2003 SS ₁₇₉	2003 09 26.24530	00 41 59.37	+04 39 17.9	20.0	704	2003 SE ₁₈₁	2003 09 25.47867	00 43 22.54	+05 49 23.5	20.5	608
2003 SS ₁₇₉	2003 09 26.25794	00 41 58.54	+04 39 12.9	19.9	704	2003 SE ₁₈₁	2003 09 25.48968	00 43 22.00	+05 49 20.7	20.6	608
2003 SS ₁₇₉	2003 09 26.27060	00 41 57.78	+04 39 11.5	19.8	704	2003 SE ₁₈₁	2003 09 26.23291	00 42 45.81	+05 46 23.0	19.5	704
2003 SS ₁₇₉	2003 09 27.31531	00 40 53.57	+04 34 17.3	19.4 V	691	2003 SE ₁₈₁	2003 09 26.25807	00 42 44.42	+05 46 17.1	19.8	704
2003 SS ₁₇₉	2003 09 27.34353	00 40 51.76	+04 34 09.2	19.5 V	691	2003 SE ₁₈₁	2003 09 26.27072	00 42 43.82	+05 46 12.2	20.1	704
2003 SS ₁₇₉	2003 09 27.37369	00 40 49.84	+04 34 00.1	20.3 V	691	2003 SE ₁₈₁	2003 09 26.28335	00 42 43.23	+05 46 10.7	19.5	704
2003 SU ₁₇₉	2003 08 24.32826	00 00 55.85	+05 29 40.8	19.1	704	2003 SE ₁₈₁	2003 09 27.31531	00 41 52.09	+05 42 00.4	19.5 V	691
2003 SU ₁₇₉	2003 08 24.34078	00 00 55.50	+05 29 40.1	19.3	704	2003 SE ₁₈₁	2003 09 27.34353	00 41 50.62	+05 41 53.3	19.5 V	691
2003 SU ₁₇₉	2003 08 24.35378	00 00 55.21	+05 29 39.4	19.1	704	2003 SE ₁₈₁	2003 09 27.37369	00 41 49.06	+05 41 45.9	19.4 V	691
2003 SU ₁₇₉	2003 08 24.36668	00 00 54.83	+05 29 38.9	19.4	704	2003 SF ₁₈₁	2003 09 21.26068	00 51 51.01	+07 43 49.9	19.4 R	699
2003 SU ₁₇₉	2003 08 24.37940	00 00 54.49	+05 29 38.2	19.4	704	2003 SF ₁₈₁	2003 09 21.26739	00 51 50.62	+07 43 49.8		699
2003 SU ₁₇₉	2003 09 03.36828	23 55 42.40	+05 10 38.9	19.1	704	2003 SF ₁₈₁	2003 09 21.27395	00 51 50.17	+07 43 47.3		699
2003 SU ₁₇₉	2003 09 03.38002	23 55 41.92	+05 10 37.6	19.2	704	2003 SF ₁₈₁	2003 09 21.28052	00 51 49.78	+07 43 46.0		699
2003 SU ₁₇₉	2003 09 03.39181	23 55 41.44	+05 10 33.7	19.0	704	2003 SF ₁₈₁	2003 09 25.46848	00 48 02.52	+07 26 31.6	20.5	608
2003 SU ₁₇₉	2003 09 03.40354	23 55 40.96	+05 10 32.4	19.1	704	2003 SF ₁₈₁	2003 09 25.47927	00 48 01.87	+07 26 18.1	20.4	608
2003 SU ₁₇₉	2003 09 27.23011	23 37 14.17	+03 11 51.1	18.8	704	2003 SF ₁₈₁	2003 09 25.49023	00 48 01.21	+07 26 25.1	20.5	608
2003 SU ₁₇₉	2003 09 27.24307	23 37 13.54	+03 11 46.5	18.9	704	2003 SF ₁₈₁	2003 09 27.23699	00 46 23.25	+07 18 36.5	19.3	704
2003 SU ₁₇₉	2003 09 27.25613	23 37 12.88	+03 11 42.6	19.1	704	2003 SF ₁₈₁	2003 09 27.25009	00 46 22.50	+07 18 34.3	19.5	704
2003 SU ₁₇₉	2003 09 27.26921	23 37 12.22	+03 11 37.3	18.9	704	2003 SF ₁₈₁	2003 09 27.26322	00 46 21.73	+07 18 31.4	19	

2003 SL ₁₈₁	2003 09 27.28846	00 41 05.05	+11 10 17.1	20.5	704	2003 SE ₁₈₄	2003 09 21.26653	00 49 20.97	+05 26 04.7	19.6 R	699
2003 SL ₁₈₁	2003 09 29.15524	00 39 16.17	+10 58 30.0	19.4 R	699	2003 SE ₁₈₄	2003 09 21.27312	00 49 20.73	+05 26 02.5		699
2003 SL ₁₈₁	2003 09 29.16354	00 39 15.67	+10 58 25.9		699	2003 SE ₁₈₄	2003 09 21.27967	00 49 20.45	+05 25 59.7		699
2003 SL ₁₈₁	2003 09 29.17187	00 39 15.21	+10 58 23.8		699	2003 SE ₁₈₄	2003 09 21.28639	00 49 20.02	+05 25 58.5		699
2003 SL ₁₈₁	2003 09 29.18017	00 39 14.67	+10 58 21.0		699	2003 SE ₁₈₄	2003 09 26.23329	00 45 23.58	+05 08 09.4	18.7	704
2003 SL ₁₈₁	2003 10 01.20758	00 37 15.46	+10 45 06.7	19.8 V	691	2003 SE ₁₈₄	2003 09 26.24580	00 45 22.81	+05 08 06.1	19.2	704
2003 SL ₁₈₁	2003 10 01.23365	00 37 13.87	+10 44 56.3	19.8 V	691	2003 SE ₁₈₄	2003 09 26.25845	00 45 22.16	+05 08 02.4	19.6	704
2003 SL ₁₈₁	2003 10 01.25982	00 37 12.28	+10 44 46.0	19.8 V	691	2003 SE ₁₈₄	2003 09 26.27110	00 45 21.47	+05 08 00.5	19.7	704
2003 SM ₁₈₁	2003 09 21.26238	00 39 39.43	+05 51 59.8	18.9 R	699	2003 SE ₁₈₄	2003 09 27.31531	00 44 28.98	+05 03 58.2	19.8 V	691
2003 SM ₁₈₁	2003 09 21.26901	00 39 39.14	+05 51 59.4		699	2003 SE ₁₈₄	2003 09 27.34353	00 44 27.45	+05 03 51.6	19.6 V	691
2003 SM ₁₈₁	2003 09 21.27560	00 39 38.95	+05 51 56.8		699	2003 SE ₁₈₄	2003 09 27.37369	00 44 25.82	+05 03 44.4	19.8 V	691
2003 SM ₁₈₁	2003 09 21.28221	00 39 38.58	+05 51 55.3		699	2003 SF ₁₈₄	2003 09 21.26653	00 49 28.85	+05 09 34.6	19.5 R	699
2003 SM ₁₈₁	2003 09 26.23190	00 35 51.49	+05 28 06.6	19.7	704	2003 SF ₁₈₄	2003 09 21.27312	00 49 28.60	+05 09 34.1		699
2003 SM ₁₈₁	2003 09 26.24441	00 35 50.87	+05 28 03.6	19.4	704	2003 SF ₁₈₄	2003 09 21.27967	00 49 28.29	+05 09 32.1		699
2003 SM ₁₈₁	2003 09 26.25706	00 35 50.23	+05 27 59.4	19.7	704	2003 SF ₁₈₄	2003 09 21.28639	00 49 27.94	+05 09 30.9		699
2003 SM ₁₈₁	2003 09 26.26972	00 35 49.69	+05 27 55.5	20.2	704	2003 SF ₁₈₄	2003 09 27.31531	00 45 09.52	+04 45 56.8	19.7 V	691
2003 SM ₁₈₁	2003 09 26.28235	00 35 49.09	+05 27 51.2	19.7	704	2003 SF ₁₈₄	2003 09 27.34353	00 45 08.21	+04 45 49.8	19.7 V	691
2003 SF ₁₈₁	2003 09 26.22862	23 58 40.04	-02 34 06.0	19.3	704	2003 SF ₁₈₄	2003 09 27.37369	00 45 06.79	+04 45 42.5	19.9 V	691
2003 SF ₁₈₁	2003 09 26.24113	23 58 39.29	-02 34 07.4	19.6	704	2003 SH ₁₈₄	2003 09 21.26653	00 53 58.32	+04 57 27.5	19.3 R	699
2003 SF ₁₈₁	2003 09 26.25378	23 58 38.54	-02 34 07.8	19.7	704	2003 SH ₁₈₄	2003 09 21.27312	00 53 57.96	+04 57 29.5		699
2003 SF ₁₈₁	2003 09 26.27894	23 58 37.11	-02 34 10.7	19.8	704	2003 SH ₁₈₄	2003 09 21.27967	00 53 57.53	+04 57 32.1		699
2003 SX ₁₈₁	2003 09 03.43008	03 02 44.95	+06 08 03.5	20.1	704	2003 SH ₁₈₄	2003 09 21.28639	00 53 57.12	+04 57 34.2		699
2003 SX ₁₈₁	2003 09 03.44228	03 02 45.18	+06 08 06.9	19.2	704	2003 SH ₁₈₄	2003 09 26.23329	00 48 35.08	+05 22 27.3	19.4	704
2003 SX ₁₈₁	2003 09 03.45449	03 02 45.51	+06 08 09.2	19.2	704	2003 SH ₁₈₄	2003 09 26.24580	00 48 34.13	+05 22 31.1	19.4	704
2003 SX ₁₈₁	2003 09 03.46695	03 02 45.93	+06 08 13.7	19.2	704	2003 SH ₁₈₄	2003 09 26.25845	00 48 33.20	+05 22 35.5	19.8	704
2003 SX ₁₈₁	2003 10 03.61290	03 02 59.03	+08 23 35.3	19.6	608	2003 SH ₁₈₄	2003 09 26.27110	00 48 32.33	+05 22 38.4	19.7	704
2003 SX ₁₈₁	2003 10 03.62323	03 02 58.66	+08 23 37.6	19.4	608	2003 SH ₁₈₄	2003 09 27.31531	00 47 21.63	+05 27 39.4	19.6 V	691
2003 SX ₁₈₁	2003 10 03.63356	03 02 58.35	+08 23 40.4	19.8	608	2003 SH ₁₈₄	2003 09 27.34353	00 47 19.61	+05 27 47.5	19.6 V	691
2003 SL ₁₈₂	2003 09 27.23282	00 09 14.21	+09 42 49.3	19.1	704	2003 SH ₁₈₄	2003 09 27.37369	00 47 17.47	+05 27 56.1	19.6 V	691
2003 SL ₁₈₂	2003 09 27.25884	00 09 13.15	+09 42 40.4	20.2	704	2003 SM ₁₈₄	2003 09 21.26653	00 57 26.03	+05 55 26.2	19.2 R	699
2003 SL ₁₈₂	2003 09 27.27189	00 09 12.50	+09 42 33.7	19.8	704	2003 SM ₁₈₄	2003 09 21.27312	00 57 25.69	+05 55 22.4		699
2003 SL ₁₈₂	2003 09 27.28476	00 09 11.92	+09 42 28.3	20.1	704	2003 SM ₁₈₄	2003 09 21.27967	00 57 25.56	+05 55 19.1		699
2003 SO ₁₈₂	2003 09 27.24843	00 34 36.23	+10 05 12.9	19.5	704	2003 SM ₁₈₄	2003 09 21.28639	00 57 25.29	+05 55 15.2		699
2003 SO ₁₈₂	2003 09 27.26162	00 34 35.59	+10 05 09.2	20.0	704	2003 SM ₁₈₄	2003 09 26.23405	00 53 56.58	+05 18 38.4	19.2	704
2003 SO ₁₈₂	2003 09 27.27447	00 34 35.00	+10 05 05.8	19.4	704	2003 SM ₁₈₄	2003 09 26.25949	00 53 55.38	+05 18 26.6	19.9	704
2003 SO ₁₈₂	2003 09 27.28761	00 34 34.41	+10 05 01.3	20.2	704	2003 SM ₁₈₄	2003 09 26.27186	00 53 54.84	+05 18 21.6	19.5	704
2003 SF ₁₈₂	2003 09 27.26150	00 35 05.75	+11 11 12.3	19.7	704	2003 SM ₁₈₄	2003 09 26.28451	00 53 54.18	+05 18 15.4	18.9	704
2003 SF ₁₈₂	2003 09 27.27435	00 35 05.15	+11 11 05.2	19.9	704	2003 SN ₁₈₄	2003 09 25.50370	00 54 22.64	+04 40 14.1	20.7	608
2003 SF ₁₈₂	2003 09 27.28749	00 35 04.53	+11 10 57.7	19.6	704	2003 SN ₁₈₄	2003 09 25.51439	00 54 22.11	+04 40 14.4	20.9	608
2003 SU ₁₈₂	2003 09 27.20400	00 28 43.72	+01 41 26.1	20.0 R	333	2003 SN ₁₈₄	2003 09 25.52555	00 54 21.52	+04 40 15.7	20.7	608
2003 SU ₁₈₂	2003 09 27.22543	00 28 41.46	+01 41 34.8	19.8 R	333	2003 SN ₁₈₄	2003 09 26.23392	00 53 48.47	+04 41 09.3	19.5	704
2003 SU ₁₈₂	2003 09 27.24594	00 28 39.28	+01 41 43.8	19.4 R	333	2003 SN ₁₈₄	2003 09 26.24643	00 53 47.84	+04 41 10.5	19.2	704
2003 SU ₁₈₂	2003 09 29.24308	00 25 16.43	+01 55 45.8	19.9	704	2003 SN ₁₈₄	2003 09 26.25936	00 53 47.22	+04 41 10.7	19.3	704
2003 SU ₁₈₂	2003 09 29.25623	00 25 15.13	+01 55 48.1	20.0	704	2003 SN ₁₈₄	2003 09 26.27173	00 53 46.58	+04 41 12.5	19.6	704
2003 SU ₁₈₂	2003 09 29.26882	00 25 13.60	+01 55 54.2	19.9	704	2003 SN ₁₈₄	2003 09 26.28438	00 53 45.88	+04 41 13.3	19.2	704
2003 SU ₁₈₂	2003 09 29.28132	00 25 12.42	+01 55 59.9	19.8	704	2003 SP ₁₈₄	2003 09 21.26569	00 55 49.12	+02 57 21.6	19.7 R	699
2003 SY ₁₈₂	2003 09 28.09911	03 35 30.98	-00 41 25.0	18.3 R	941	2003 SP ₁₈₄	2003 09 21.27230	00 55 48.71	+02 57 22.3		699
2003 SY ₁₈₂	2003 09 28.10034	03 35 30.96	-00 41 25.4	18.3 R	941	2003 SP ₁₈₄	2003 09 21.27885	00 55 48.44	+02 57 21.1		699
2003 SY ₁₈₂	2003 09 28.10171	03 35 30.94	-00 41 25.9	18.3 R	941	2003 SP ₁₈₄	2003 09 21.28555	00 55 48.13	+02 57 22.0		699
2003 SY ₁₈₂	2003 09 28.10317	03 35 30.92	-00 41 26.4	18.3 R	941	2003 SP ₁₈₄	2003 09 26.23380	00 51 43.10	+02 52 24.6	19.6	704
2003 SY ₁₈₂	2003 09 28.10470	03 35 30.91	-00 41 26.9	18.3 R	941	2003 SP ₁₈₄	2003 09 26.24631	00 51 42.46	+02 52 22.4	19.4	704
2003 SA ₁₈₃	2003 09 03.38477	01 05 46.81	+08 16 56.0	19.8	704	2003 SP ₁₈₄	2003 09 26.25924	00 51 41.76	+02 52 21.7	19.5	704
2003 SA ₁₈₃	2003 09 03.39655	01 05 46.33	+08 16 56.0	19.7	704	2003 SP ₁₈₄	2003 09 26.27161	00 51 41.08	+02 52 20.9	20.0	704
2003 SA ₁₈₃	2003 09 03.40843	01 05 45.87	+08 16 55.6	19.5	704	2003 SP ₁₈₄	2003 09 26.28426	00 51 40.42	+02 52 20.4	19.7	704
2003 SA ₁₈₃	2003 09 25.46848	00 45 46.89	+07 27 57.8	19.6	608	2003 SQ ₁₈₄	2003 09 25.50162	00 53 10.54	+03 17 36.6	21.2	608
2003 SA ₁₈₃	2003 09 25.47927	00 45 46.13	+07 27 55.2	19.5	608	2003 SQ ₁₈₄	2003 09 25.51214	00 53 10.10	+03 17 32.0	20.2	608
2003 SA ₁₈₃	2003 09 25.49023	00 45 45.36	+07 27 52.7	19.6	608	2003 SQ ₁₈₄	2003 09 25.52310	00 53 09.62	+03 17 27.0	20.4	608
2003 SA ₁₈₃	2003 09 27.23587	00 43 48.27	+07 20 47.6	19.2	704	2003 SQ ₁₈₄	2003 09 26.23380	00 52 42.14	+03 12 21.2	18.8	704
2003 SA ₁₈₃	2003 09 27.24893	00 43 47.34	+07 20 44.1	19.0	704	2003 SQ ₁₈₄	2003 09 26.24631	00 52 41.59	+03 12 15.9	19.6	704
2003 SA ₁₈₃	2003 09 27.26211	00 43 46.44	+07 20 40.0	19.7	704	2003 SQ ₁₈₄	2003 09 26.25924	00 52 41.07	+03 12 09.9	19.5	704
2003 SA ₁₈₃	2003 09 27.27496	00 43 45.55	+07 20 37.0	19.3	704	2003 SQ ₁₈₄	2003 09 26.27161	00 52 40.56	+03 12 04.6	19.8	704
2003 SA ₁₈₃	2003 09 27.28810	00 43 44.55	+07 20 33.9	19.3	704	2003 SQ ₁₈₄	2003 09 26.28426	00 52 40.06	+03 11 59.7	19.6	704
2003 SA ₁₈₃	2003 09 27.30735	00 43 43.26	+07 20 29.3	19.1 V	691	2003 SR ₁₈₄	2003 09 28.24780	00 51 49.46	+00 38 04.3	19.7	704
2003 SA ₁₈₃	2003 09 27.33481	00 43 41.31	+07 20 22.6	19.0 V	691	2003 SR ₁₈₄	2003 09 28.26056	00 51 48.84	+00 37 48.8	19.9	704
2003 SA ₁₈₃	2003 09 27.36537	00 43 39.16	+07 20 15.0	19.0 V	691	2003 SR ₁₈₄	2003 09 28.27316	00 51 48.05	+00 37 31.9	20.0	704
2003 SA ₁₈₃	2003 09 29.23273	00 41 33.14	+07 12 22.6	18.7	704	2003 SR ₁₈₄	2003 09 28.28590	00 51 47.37	+00 37 17.1	19.3	704
2003 SA ₁₈₃	2003 09 29.24529	00 41 32.24	+07 12 19.1	19.0	704	2003 SS ₁₈₄	2003 09 21.26569	00 55 00.23	+02 42 20.0	19.4 R	699
2003 SA ₁₈₃	2003 09 29.25836	00 41 31.34	+07 12 15.7	19.1	704	2003 SS ₁₈₄	2003 09 21.27230	00 54 59.75	+02 42 19.7		699
2003 SA ₁₈₃	2003 09 29.27092	00 41 30.41	+07 12 12.8	19.2	704	2003 SS ₁₈₄	2003 09 21.27885	00 54 59.31	+02 42 21.2		699
2003 SA											

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2003 SE185	2003 09 27.27083	23 42 01.18	-00 31 44.4	20.4 V	691	2003 SP187	2003 09 26.29725	23 44 35.50	-16 59 55.3	18.6 R	684
2003 SE185	2003 09 27.20818	23 42 10.26	+00 01 50.3	20.2 V	691	2003 SP187	2003 09 26.30628	23 44 35.01	-16 59 56.3		684
2003 SF185	2003 09 27.23810	23 42 08.07	+00 02 03.4	20.3 V	691	2003 SP187	2003 09 26.34859	23 44 32.96	-17 00 00.9		684
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2003 SL185	2003 09 27.11052	20 58 43.42	-10 29 41.4	18.6	704	2003 SP187	2003 09 27.28324	23 43 49.35	-17 01 36.0		699
2003 SL185	2003 09 27.12337	20 58 43.80	-10 29 45.5	19.2	704	2003 SP187	2003 09 27.28616	23 43 49.24	-17 01 37.5		684
2003 SL185	2003 09 27.13638	20 58 44.09	-10 29 50.1	19.2	704	2003 SP187	2003 09 27.29462	23 43 48.85	-17 01 38.0		684
2003 SL185	2003 09 27.14900	20 58 44.38	-10 29 54.4	19.2	704	2003 SP187	2003 09 27.29817	23 43 48.64	-17 01 35.8		699
2003 SL185	2003 09 27.16202	20 58 44.71	-10 29 59.3	19.2	704	2003 SP187	2003 09 27.31315	23 43 47.90	-17 01 38.5		699
2003 SR185	2003 09 27.18684	23 03 26.90	+01 54 30.0	19.9	704	2003 SP187	2003 09 28.26012	23 43 04.23	-17 03 06.5		684
2003 SR185	2003 09 27.19972	23 03 26.37	+01 54 25.7	20.2	704	2003 SP187	2003 09 28.43455	23 42 56.12	-17 03 18.9	19.7	608
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2003 SS185	2003 09 17.35316	23 18 28.14	+02 52 44.3	19.7 V	691	2003 SU187	2003 09 17.32332	23 22 05.60	+03 25 18.3	19.9 V	691
2003 SS185	2003 09 17.38067	23 18 26.70	+02 52 35.5	19.8 V	691	2003 SU187	2003 09 17.32603	23 22 05.46	+03 25 17.6	19.9 V	691
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2003 SS185	2003 09 22.24570	23 14 25.75	+02 25 45.3	21.1 R	683	2003 SU187	2003 09 17.35316	23 22 04.01	+03 25 10.6	20.1 V	691
2003 SS185	2003 09 22.25862	23 14 25.16	+02 25 41.4	20.8 R	683	2003 SU187	2003 09 17.37794	23 22 02.71	+03 25 04.3	20.1 V	691
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2003 SS185	2003 09 27.20057	23 10 33.87	+01 57 56.5	19.8	704	2003 SU187	2003 09 27.18782	23 14 00.34	+02 41 32.2	20.1	704
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2003 ST185	2003 09 22.25865	23 14 27.00	+02 28 06.9	19.5 R	683	2003 SG188	2003 09 05.03084	01 09 18.30	+19 19 52.4	19.1 R	599
2003 ST185	2003 09 27.17503	23 10 49.55	+02 11 48.0	19.4	704	2003 SG188	2003 09 05.04470	01 09 18.08	+19 19 54.2	19.2 R	599
2003 ST185	2003 09 27.18770	23 10 49.00	+02 11 45.7	19.8	704	2003 SK188	2003 09 27.24985	00 50 23.80	+10 44 29.2	20.0	704
2003 ST185	2003 09 27.20057	23 10 48.52	+02 11 43.5	20.2	704	2003 SK188	2003 09 27.26296	00 50 23.11	+10 44 27.9	19.9	704
2003 ST185	2003 09 27.21355	23 10 47.90	+02 11 40.7	19.3	704	2003 SK188	2003 09 27.27581	00 50 22.35	+10 44 26.3	19.7	704
2003 ST185	2003 09 27.22617	23 10 47.34	+02 11 38.0	19.3	704	2003 SK188	2003 09 27.28897	00 50 21.67	+10 44 25.9	19.4	704
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2003 SZ185	2003 09 02.27911	23 48 43.48	+01 53 58.8	20.2	704	2003 SL188	2003 09 26.23342	00 45 11.42	+04 14 12.2	18.9	704
2003 SZ185	2003 09 02.29073	23 48 42.87	+01 53 55.1	19.8	704	2003 SL188	2003 09 26.24593	00 45 10.67	+04 14 09.3	19.1	704
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2003 SZ185	2003 09 26.25078	23 29 19.38	-01 06 54.2	20.2	704	2003 SM188	2003 09 21.26653	00 56 04.20	+04 27 54.5	19.1 R	699
2003 SZ185	2003 09 28.19897	23 27 47.88	-01 21 56.7	19.9 V	691	2003 SM188	2003 09 21.27312	00 56 03.88	+04 27 50.6		699
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2003 SZ185	2003 09 29.18522	23 27 02.58	-01 29 27.8	20.0	704	2003 SM188	2003 09 26.23392	00 52 13.21	+03 44 38.7	18.5	704
2003 SZ185	2003 09 29.21128	23 27 01.35	-01 29 40.1	19.9	704	2003 SM188	2003 09 26.24643	00 52 12.54	+03 44 31.5	18.5	704
2003 SZ185	2003 09 29.22412	23 27 00.70	-01 29 45.6	19.9	704	2003 SM188	2003 09 26.25936	00 52 11.89	+03 44 24.9	18.4	704
2003 SH186	2003 09 27.22487	23 36 51.51	-05 31 07.8	20.1 V	691	2003 SM188	2003 09 26.27173	00 52 11.26	+03 44 18.6	18.7	704
2003 SH186	2003 09 27.25452	23 36 50.15	-05 31 17.0	20.2 V	691	2003 SM188	2003 09 26.28438	00 52 10.59	+03 44 11.5	18.6	704
2003 SH186	2003 09 27.28747	23 36 48.57	-05 31 27.1	20.2 V	691	2003 SA189	2003 09 17.41850	00 46 13.05	+02 02 13.1	20.0 V	691
2003 ST186	2003 09 29.91661	00 30 05.03	-05 53 21.4	18.9 R	143	2003 SA189	2003 09 17.44578	00 46 11.80	+02 02 05.7	20.1 V	691
2003 ST186	2003 09 29.92172	00 30 04.70	-05 53 23.4	19.1 R	143	2003 SA189	2003 09 17.47319	00 46 10.55	+02 01 58.2	20.3 V	691
2003 ST186	2003 09 29.92684	00 30 04.48	-05 53 25.0	18.6 R	143	2003 SA189	2003 09 26.23253	00 39 19.51	+01 21 25.7	19.0	704
2003 SY186	2003 09 21.26402	00 35 39.43	-01 19 42.2	19.3 R	699	2003 SA189	2003 09 26.24504	00 39 18.87	+01 21 21.6	19.6	704
2003 SY186	2003 09 21.27064	00 35 39.07	-01 19 45.1		699	2003 SA189	2003 09 26.27035	00 39 17.58	+01 21 14.3	19.4	704
2003 SY186	2003 09 21.27723	00 35 38.72	-01 19 48.6		699	2003 SA189	2003 09 26.28298	00 39 16.95	+01 21 10.9	19.5	704
2003 SY186	2003 09 21.28387	00 35 38.38	-01 19 51.4		699	2003 SA189	2003 09 27.32348	00 38 25.36	+01 16 16.0	19.2 V	691
2003 SY186	2003 09 27.19299	00 30 34.85	-02 08 04.8	20.2 R	333	2003 SA189	2003 09 27.35149	00 38 23.86	+01 16 05.4	19.9 V	691
2003 SY186	2003 09 27.21531	00 30 33.58	-02 08 15.3	20.4 R	333	2003 SA189	2003 09 27.38183	00 38 22.31	+01 15 56.7	19.8 V	691
2003 SY186	2003 09 27.23576	00 30 32.49	-02 08 25.3	20.3 R	333	2003 SB189	2003 09 26.23266	00 40 28.91	+02 38 12.9	18.8	704
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2003 SY186	2003 09 28.24524	00 29 39.81	-02 16 29.2	19.5	704	2003 SB189	2003 09 26.27047	00 40 26.81	+02 38 04.4	19.3	704
2003 SY186	2003 09 28.25812	00 29 39.07	-02 16 34.3	19.8	704	2003 SB189	2003 09 27.32348	00 39 30.99	+02 34 03.1	19.5 V	691
2003 SY186	2003 09 28.27072	00 29 38.36	-02 16 40.7	19.6	704	2003 SB189	2003 09 27.35149	00 39 29.45	+02 33 56.9	19.5 V	691
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2003 SH ₁₈₉	2003 09 27.27520	00 40 09.44	+10 51 34.0	19.1	704	2003 SZ ₁₉₀	2003 09 22.36461	00 47 47.60	+05 07 38.8	699	
2003 SH ₁₈₉	2003 09 27.28834	00 40 08.61	+10 51 31.9	19.2	704	2003 SZ ₁₉₀	2003 09 26.23291	00 44 40.58	+04 51 52.1	19.7	704
2003 SJ ₁₈₉	2003 09 27.30296	02 16 31.97	+15 56 56.7	18.7	704	2003 SZ ₁₉₀	2003 09 26.24542	00 44 39.79	+04 51 50.5	19.7	704
2003 SJ ₁₈₉	2003 09 27.31618	02 16 31.59	+15 56 56.9	18.9	704	2003 SZ ₁₉₀	2003 09 26.25807	00 44 39.14	+04 51 45.6	19.7	704
2003 SJ ₁₈₉	2003 09 27.32896	02 16 31.21	+15 56 57.2	19.5	704	2003 SZ ₁₉₀	2003 09 26.27072	00 44 38.51	+04 51 41.8	20.0	704
2003 SJ ₁₈₉	2003 09 27.34229	02 16 30.87	+15 56 58.1	19.8	704	2003 SZ ₁₉₀	2003 09 26.28335	00 44 38.01	+04 51 36.9	19.5	704
2003 SJ ₁₈₉	2003 09 27.35507	02 16 30.52	+15 56 58.2	19.4	704	2003 SZ ₁₉₀	2003 09 27.31531	00 43 45.83	+04 47 13.2	19.2	691
2003 SJ ₁₈₉	2003 09 27.40781	02 16 29.11	+15 56 59.4	19.3	V 691	2003 SZ ₁₉₀	2003 09 27.34353	00 43 44.31	+04 47 05.9	19.2	V 691
2003 SJ ₁₈₉	2003 09 27.43595	02 16 28.34	+15 56 59.9	18.8	V 691	2003 SZ ₁₉₀	2003 09 27.37369	00 43 42.69	+04 46 58.0	19.3	V 691
2003 SJ ₁₈₉	2003 09 27.46429	02 16 27.55	+15 57 00.5	18.9	V 691	2003 SA ₁₉₁	2003 09 04.31457	00 56 04.55	+09 04 55.6	19.6	704
2003 SK ₁₈₉	2003 09 27.30320	02 24 35.86	+17 20 57.2	19.8	704	2003 SA ₁₉₁	2003 09 04.33960	00 56 04.16	+09 04 43.3	19.9	704
2003 SK ₁₈₉	2003 09 27.31630	02 24 35.55	+17 20 55.1	19.4	704	2003 SA ₁₉₁	2003 09 04.35218	00 56 03.97	+09 04 35.9	20.3	704
2003 SK ₁₈₉	2003 09 27.32908	02 24 35.18	+17 20 52.7	19.9	704	2003 SA ₁₉₁	2003 09 25.46792	00 46 55.62	+05 18 40.8	20.7	608
2003 SK ₁₈₉	2003 09 27.34242	02 24 34.91	+17 20 50.4	20.0	704	2003 SA ₁₉₁	2003 09 25.47867	00 46 55.17	+05 18 33.3	20.5	608
2003 SK ₁₈₉	2003 09 27.35519	02 24 34.50	+17 20 48.7	19.7	704	2003 SA ₁₉₁	2003 09 25.48968	00 46 54.72	+05 18 24.7	20.7	608
2003 SK ₁₈₉	2003 09 28.40260	02 24 09.22	+17 18 02.3	19.6	V 691	2003 SA ₁₉₁	2003 09 26.23329	00 46 27.49	+05 09 01.6	18.6	704
2003 SK ₁₈₉	2003 09 28.43146	02 24 08.46	+17 17 57.6	19.6	V 691	2003 SA ₁₉₁	2003 09 26.24580	00 46 26.98	+05 08 52.1	18.7	704
2003 SK ₁₈₉	2003 09 28.45835	02 24 07.74	+17 17 53.0	19.5	V 691	2003 SA ₁₉₁	2003 09 26.25845	00 46 26.51	+05 08 42.3	19.0	704
2003 SL ₁₈₉	2003 09 27.29739	02 06 50.04	+17 41 33.8	19.7	704	2003 SA ₁₉₁	2003 09 26.27110	00 46 25.97	+05 08 33.0	19.2	704
2003 SL ₁₈₉	2003 09 27.31460	02 06 49.64	+17 41 28.0	20.4	704	2003 SA ₁₉₁	2003 09 26.28375	00 46 25.48	+05 08 23.5	19.2	704
2003 SL ₁₈₉	2003 09 27.34082	02 06 48.77	+17 41 18.8	19.9	704	2003 SA ₁₉₁	2003 09 27.31531	00 45 46.62	+04 55 17.1	19.4	V 691
2003 SL ₁₈₉	2003 09 27.35359	02 06 48.41	+17 41 13.1	20.0	704	2003 SA ₁₉₁	2003 09 27.34353	00 45 45.48	+04 54 55.5	19.4	V 691
2003 SL ₁₈₉	2003 09 27.40144	02 06 46.98	+17 40 55.9	19.4	V 691	2003 SA ₁₉₁	2003 09 27.37369	00 45 44.25	+04 54 32.3	19.4	V 691
2003 SL ₁₈₉	2003 09 27.43054	02 06 46.11	+17 40 45.2	19.6	V 691	2003 SN ₁₉₁	2003 09 20.29360	23 53 18.47	+10 07 34.2	18.4	704
2003 SL ₁₈₉	2003 09 27.45732	02 06 45.31	+17 40 35.3	19.4	V 691	2003 SN ₁₉₁	2003 09 20.30612	23 53 17.86	+10 07 28.9	18.7	704
2003 SM ₁₈₉	2003 09 27.29690	02 07 53.27	+18 23 40.1	19.4	704	2003 SN ₁₉₁	2003 09 20.31855	23 53 17.24	+10 07 22.3	18.7	704
2003 SM ₁₈₉	2003 09 27.32734	02 07 52.44	+18 23 49.9	19.7	704	2003 SN ₁₉₁	2003 09 20.33130	23 53 16.59	+10 07 16.1	18.9	704
2003 SM ₁₈₉	2003 09 27.34070	02 07 52.01	+18 23 54.2	19.7	704	2003 SN ₁₉₁	2003 09 20.34399	23 53 15.90	+10 07 09.7	18.4	704
2003 SM ₁₈₉	2003 09 27.35347	02 07 51.58	+18 23 58.7	20.1	704	2003 SN ₁₉₁	2003 09 26.22492	23 48 27.34	+09 15 26.4	19.1	704
2003 SN ₁₈₉	2003 09 27.41690	02 14 11.62	+14 01 27.3	19.9	V 691	2003 SN ₁₉₁	2003 09 26.23742	23 48 26.65	+09 15 19.4	19.7	704
2003 SN ₁₈₉	2003 09 27.44388	02 14 10.87	+14 01 18.2	19.9	V 691	2003 SN ₁₉₁	2003 09 26.25005	23 48 25.95	+09 15 13.6	19.8	704
2003 SN ₁₈₉	2003 09 27.47815	02 14 09.77	+14 01 06.7	20.0	V 691	2003 SN ₁₉₁	2003 09 26.26280	23 48 25.33	+09 15 06.0	19.7	704
2003 SP ₁₈₉	2003 09 26.29297	02 14 13.30	+12 37 53.2	18.8	704	2003 SN ₁₉₁	2003 09 26.27519	23 48 24.68	+09 14 58.7	19.3	704
2003 SP ₁₈₉	2003 09 26.31819	02 14 12.60	+12 37 55.6	20.0	704	2003 SN ₁₉₁	2003 09 27.22663	23 47 38.58	+09 06 00.8	18.8	704
2003 SP ₁₈₉	2003 09 26.33089	02 14 12.23	+12 37 55.0	19.3	704	2003 SN ₁₉₁	2003 09 27.23955	23 47 37.99	+09 05 53.6	19.6	704
2003 SP ₁₈₉	2003 09 26.34364	02 14 11.80	+12 37 54.5	19.7	704	2003 SN ₁₉₁	2003 09 27.25252	23 47 37.22	+09 05 46.4	19.5	704
2003 SX ₁₈₉	2003 09 27.22017	23 13 39.25	-13 17 48.2	19.0	R 699	2003 SN ₁₉₁	2003 09 27.26567	23 47 36.60	+09 05 38.8	19.3	704
2003 SX ₁₈₉	2003 09 27.23024	23 13 38.75	-13 17 46.1		699	2003 SN ₁₉₁	2003 09 27.27858	23 47 35.90	+09 05 31.9	19.5	704
2003 SX ₁₈₉	2003 09 27.24009	23 13 38.28	-13 17 44.8		699	2003 SN ₁₉₁	2003 09 28.22776	23 46 50.31	+08 56 27.5	18.5	704
2003 SX ₁₈₉	2003 09 27.25006	23 13 37.91	-13 17 43.4		699	2003 SN ₁₉₁	2003 09 28.24098	23 46 49.63	+08 56 19.8	19.4	704
2003 SX ₁₈₉	2003 09 28.17208	23 13 01.22	-13 15 51.9	19.0	704	2003 SN ₁₉₁	2003 09 28.25403	23 46 48.99	+08 56 12.2	19.2	704
2003 SX ₁₈₉	2003 09 28.18523	23 13 00.62	-13 15 49.9	19.3	704	2003 SB ₁₉₂	2003 09 27.31002	02 08 33.58	+24 04 47.4	19.3	V 291
2003 SX ₁₈₉	2003 09 28.19848	23 13 00.09	-13 15 48.4	18.7	704	2003 SB ₁₉₂	2003 09 27.31610	02 08 33.39	+24 04 48.3	19.3	V 291
2003 SX ₁₈₉	2003 09 28.21152	23 12 59.48	-13 15 47.2	18.8	704	2003 SB ₁₉₂	2003 09 27.32190	02 08 33.20	+24 04 49.4	19.3	V 291
2003 SX ₁₈₉	2003 09 28.22417	23 12 59.00	-13 15 45.4	19.0	704	2003 SC ₁₉₂	2003 09 27.34593	02 12 36.12	+24 12 51.3	19.7	V 291
2003 SO ₁₉₀	2003 08 30.41780	00 51 25.73	+09 26 02.8	21.0	V 691	2003 SC ₁₉₂	2003 09 27.35193	02 12 35.94	+24 12 52.3	19.2	V 291
2003 SO ₁₉₀	2003 08 30.44055	00 51 25.26	+09 26 02.4	21.0	V 691	2003 SC ₁₉₂	2003 09 27.35801	02 12 35.76	+24 12 53.2	19.7	V 291
2003 SO ₁₉₀	2003 08 30.46358	00 51 24.77	+09 26 02.3	21.2	V 691	2003 SH ₁₉₂	2003 09 26.29386	02 22 11.83	+15 13 37.8	18.9	704
2003 SO ₁₉₀	2003 09 27.26187	00 33 40.00	+08 16 04.3	19.8	704	2003 SH ₁₉₂	2003 09 26.30644	02 22 11.54	+15 13 33.7	19.2	704
2003 SO ₁₉₀	2003 09 27.27471	00 33 39.28	+08 16 01.2	20.0	704	2003 SH ₁₉₂	2003 09 26.31907	02 22 11.24	+15 13 29.0	19.3	704
2003 SO ₁₉₀	2003 09 27.28785	00 33 38.69	+08 15 57.4	20.5	704	2003 SH ₁₉₂	2003 09 26.33179	02 22 10.93	+15 13 24.9	18.8	704
2003 SO ₁₉₀	2003 09 27.30157	00 33 37.93	+08 15 54.3	20.1	V 691	2003 SH ₁₉₂	2003 09 26.34452	02 22 10.65	+15 13 20.8	19.3	704
2003 SO ₁₉₀	2003 09 27.32923	00 33 36.40	+08 15 46.5	20.2	V 691	2003 SH ₁₉₂	2003 09 28.41060	02 21 22.80	+15 01 15.5	19.1	V 691
2003 SO ₁₉₀	2003 09 27.35998	00 33 34.70	+08 15 37.8	20.1	V 691	2003 SH ₁₉₂	2003 09 28.43927	02 21 22.05	+15 01 05.1	19.1	V 691
2003 SO ₁₉₀	2003 09 29.15686	00 31 59.95	+08 07 06.5	19.8	R 699	2003 SH ₁₉₂	2003 09 28.46683	02 21 21.32	+15 00 55.1	19.1	V 691
2003 SO ₁₉₀	2003 09 29.16521	00 31 59.52	+08 07 02.5		699	2003 SM ₁₉₂	2003 09 27.30366	02 25 23.31	+19 45 20.5	19.0	704
2003 SO ₁₉₀	2003 09 29.17354	00 31 59.10	+08 06 59.3		699	2003 SM ₁₉₂	2003 09 27.31667	02 25 23.05	+19 45 16.4	19.5	704
2003 SO ₁₉₀	2003 09 29.18182	00 31 58.53	+08 06 57.9		699	2003 SM ₁₉₂	2003 09 27.32945	02 25 22.62	+19 45 12.0	19.6	704
2003 SQ ₁₉₀	2003 08 30.42328	00 52 56.22	+07 04 04.8	20.0	V 691	2003 SM ₁₉₂	2003 09 27.34279	02 25 22.30	+19 45 08.2	19.6	704
2003 SQ ₁₉₀	2003 08 30.44579	00 52 55.48	+07 04 07.8	20.0	V 691	2003 SM ₁₉₂	2003 09 27.35556	02 25 21.97	+19 45 03.0	19.4	704
2003 SQ ₁₉₀	2003 08 30.46878	00 52 54.74	+07 04 10.8	20.0	V 691	2003 SU ₁₉₂	2003 09 07.26094	23 36 27.22	+20 18 02.8	18.2	704
2003 SQ ₁₉₀	2003 09 23.59521	00 32 55.25	+07 08 06.1	20.3	608	2003 SU ₁₉₂	2003 09 07.27444	23 36 26.54	+20 18 00.4	18.8	704
2003 SQ ₁₉₀	2003 09 23.60649	00 32 54.52	+07 08 04.8	20.0	608	2003 SU ₁₉₂	2003 09 07.28833	23 36 26.03	+20 17 56.0	18.2	704
2003 SQ ₁₉₀	2003 09 23.61730	00 32 53.79	+07 08 06.8	20.7	608	2003 SU ₁₉₂	2003 09 07.30184	23 36 25.41	+20 17 51.8	18.7	704
2003 SQ ₁₉₀	2003 09 24.52455	00 31 56.19	+07 06 35.0	20.5	608	2003 SU ₁₉₂	2003 09 07.31534	23 36 24.77	+20 17 48.9	18.5	704
2003 SQ ₁₉₀	2003 09 24.53474	00 31 55.53	+07 06 33.8	20.9	608	2003 SU ₁₉₂	2003 09 26.22523	23 22 43.32	+17 49 06.5	18.8	704
2003 SQ ₁₉₀	2003 09 24.54512	00 31 54.86	+07 06 33.1	20.3	608	2003 SU ₁₉₂	2003 09 26.23773	23 22 42.76	+17 48 58.8	19.5	704
2003 SQ ₁₉₀	2003 09 27.23465	00 29 02.22	+07 01 39.3	19.4	704	2003 SU ₁₉₂	2003 09 26.25034	23 22 42.21	+17 48 51.0	19.3	704
2003 SQ ₁₉₀	2003 09 27.24769	00 29 01.39	+07 01 37.4	19.5	704	2003 SU ₁₉₂					

2003 SX ₁₉₅	2003 09 27.29653	01 55 13.31	+17 35 35.5	19.4	704	2003 SM ₁₉₇	2003 09 26.25744	00 35 34.98	+01 27 11.4	19.8	704
2003 SX ₁₉₅	2003 09 27.31411	01 55 12.69	+17 35 37.2	19.7	704	2003 SM ₁₉₇	2003 09 26.27009	00 35 34.42	+01 27 07.1	20.3	704
2003 SX ₁₉₅	2003 09 27.32698	01 55 12.21	+17 35 37.4	19.9	704	2003 SM ₁₉₇	2003 09 27.32348	00 34 50.79	+01 19 08.9	19.5 V	691
2003 SX ₁₉₅	2003 09 27.34025	01 55 11.72	+17 35 38.4	19.3	704	2003 SM ₁₉₇	2003 09 27.35149	00 34 49.59	+01 18 56.3	19.5 V	691
2003 SX ₁₉₅	2003 09 27.35310	01 55 11.25	+17 35 39.1	19.8	704	2003 SM ₁₉₇	2003 09 27.38183	00 34 48.29	+01 18 42.5	19.7 V	691
2003 SL ₁₉₆	2003 09 27.30122	02 08 15.04	+17 03 39.1	20.0	704	2003 SN ₁₉₇	2003 09 26.23215	00 35 34.87	+02 27 09.1	19.3	704
2003 SL ₁₉₆	2003 09 27.31510	02 08 14.47	+17 03 39.6	19.7	704	2003 SN ₁₉₇	2003 09 26.25731	00 35 33.32	+02 27 07.3	19.9	704
2003 SL ₁₉₆	2003 09 27.34131	02 08 13.38	+17 03 39.4	20.2	704	2003 SN ₁₉₇	2003 09 26.26997	00 35 32.57	+02 27 07.1	20.0	704
2003 SL ₁₉₆	2003 09 27.40144	02 08 11.06	+17 03 42.0	20.1 V	691	2003 SN ₁₉₇	2003 09 26.28260	00 35 31.74	+02 27 05.8	19.7	704
2003 SL ₁₉₆	2003 09 27.43054	02 08 09.90	+17 03 42.7	19.9 V	691	2003 SN ₁₉₇	2003 10 01.18256	00 30 37.00	+02 22 54.6	20.3 R	333
2003 SL ₁₉₆	2003 09 27.45732	02 08 08.84	+17 03 43.4	19.9 V	691	2003 SN ₁₉₇	2003 10 01.20794	00 30 35.42	+02 22 52.8	19.8 R	333
2003 SM ₁₉₆	2003 09 26.29259	02 06 08.91	+15 46 47.7	18.6	704	2003 SN ₁₉₇	2003 10 01.23442	00 30 33.78	+02 22 52.0	19.5 R	333
2003 SM ₁₉₆	2003 09 26.30517	02 06 08.56	+15 46 45.9	19.1	704	2003 SO ₁₉₇	2003 09 26.23266	00 40 21.82	+02 59 46.4	19.8	704
2003 SM ₁₉₆	2003 09 26.31781	02 06 08.22	+15 46 43.5	19.1	704	2003 SO ₁₉₇	2003 09 26.24517	00 40 21.07	+02 59 47.2	19.3	704
2003 SM ₁₉₆	2003 09 26.33051	02 06 07.87	+15 46 40.9	19.4	704	2003 SO ₁₉₇	2003 09 26.25782	00 40 20.34	+02 59 47.0	19.6	704
2003 SM ₁₉₆	2003 09 26.34325	02 06 07.54	+15 46 38.8	19.3	704	2003 SO ₁₉₇	2003 09 26.27047	00 40 19.58	+02 59 48.1	19.1	704
2003 SM ₁₉₆	2003 09 27.41072	02 05 40.96	+15 43 27.4	19.6 V	691	2003 SO ₁₉₇	2003 09 27.32086	00 39 20.97	+03 00 12.3	19.7 V	691
2003 SM ₁₉₆	2003 09 27.43863	02 05 40.19	+15 43 22.2	19.6 V	691	2003 SO ₁₉₇	2003 09 27.34887	00 39 19.27	+03 00 12.8	19.9 V	691
2003 SM ₁₉₆	2003 09 27.47225	02 05 39.32	+15 43 15.5	19.6 V	691	2003 SO ₁₉₇	2003 09 27.37910	00 39 17.46	+03 00 13.6	19.7 V	691
2003 SN ₁₉₆	2003 09 25.58278	02 13 24.51	+20 31 26.0	20.0	608	2003 SC ₁₉₉	2003 09 27.29665	01 58 07.25	+19 16 50.1	18.9	704
2003 SN ₁₉₆	2003 09 25.59372	02 13 24.07	+20 31 24.2	20.1	608	2003 SC ₁₉₉	2003 09 27.31423	01 58 06.49	+19 16 48.0	19.4	704
2003 SN ₁₉₆	2003 09 25.60447	02 13 23.75	+20 31 22.4	20.5	608	2003 SC ₁₉₉	2003 09 27.32710	01 58 06.06	+19 16 47.4	19.3	704
2003 SN ₁₉₆	2003 09 27.30169	02 12 25.72	+20 26 21.0	18.9	704	2003 SC ₁₉₉	2003 09 27.34045	01 58 05.58	+19 16 46.1	19.3	704
2003 SN ₁₉₆	2003 09 27.31547	02 12 25.13	+20 26 17.9	19.4	704	2003 SC ₁₉₉	2003 09 27.35322	01 58 05.03	+19 16 44.9	19.5	704
2003 SN ₁₉₆	2003 09 27.32835	02 12 24.59	+20 26 15.4	19.5	704	2003 SH ₁₉₉	2003 09 27.29532	01 52 29.94	+19 06 37.8	19.1	704
2003 SN ₁₉₆	2003 09 27.34168	02 12 24.12	+20 26 12.8	19.5	704	2003 SH ₁₉₉	2003 09 27.31313	01 52 29.33	+19 06 33.2	19.4	704
2003 SN ₁₉₆	2003 09 27.35445	02 12 23.62	+20 26 10.5	19.5	704	2003 SH ₁₉₉	2003 09 27.32612	01 52 28.91	+19 06 29.0	19.3	704
2003 SQ ₁₉₆	2003 09 27.31522	02 05 34.89	+20 23 45.5	20.1	704	2003 SH ₁₉₉	2003 09 27.33939	01 52 28.34	+19 06 25.5	19.5	704
2003 SQ ₁₉₆	2003 09 27.32811	02 05 34.46	+20 23 43.6	19.7	704	2003 SH ₁₉₉	2003 09 27.35225	01 52 27.91	+19 06 20.9	19.1	704
2003 SQ ₁₉₆	2003 09 27.34143	02 05 34.12	+20 23 41.5	20.2	704	2003 SK ₁₉₉	2003 09 27.29605	01 55 05.46	+16 36 01.1	19.3	704
2003 SS ₁₉₆	2003 09 27.30169	02 09 06.21	+20 02 37.1	19.5	704	2003 SK ₁₉₉	2003 09 27.31389	01 55 04.84	+16 35 57.7	20.0	704
2003 SS ₁₉₆	2003 09 27.31547	02 09 05.80	+20 02 37.7	20.1	704	2003 SK ₁₉₉	2003 09 27.32685	01 55 04.40	+16 35 52.9	19.9	704
2003 SS ₁₉₆	2003 09 27.32835	02 09 05.37	+20 02 38.5	20.0	704	2003 SK ₁₉₉	2003 09 27.35298	01 55 03.43	+16 35 45.0	19.7	704
2003 SS ₁₉₆	2003 09 27.34168	02 09 04.90	+20 02 37.5	19.5	704	2003 SO ₁₉₉	2003 09 27.40781	02 13 18.17	+16 15 59.1	19.6 V	691
2003 SS ₁₉₆	2003 09 27.35445	02 09 04.47	+20 02 37.4	19.7	704	2003 SO ₁₉₉	2003 09 27.43595	02 13 17.13	+16 15 58.1	19.6 V	691
2003 ST ₁₉₆	2003 09 22.44088	02 12 05.91	+17 55 16.2	20.1 V	691	2003 SO ₁₉₉	2003 09 27.46429	02 13 16.09	+16 15 57.2	19.6 V	691
2003 ST ₁₉₆	2003 09 22.46006	02 12 05.55	+17 55 08.3	20.2 V	691	2003 SP ₁₉₉	2003 09 27.40511	02 16 05.21	+16 36 58.1	19.9 V	691
2003 ST ₁₉₆	2003 09 22.48107	02 12 05.15	+17 54 59.4	20.3 V	691	2003 SP ₁₉₉	2003 09 27.43337	02 16 04.35	+16 36 49.4	20.0 V	691
2003 ST ₁₉₆	2003 09 27.31510	02 10 23.87	+17 18 33.5	19.8	704	2003 SP ₁₉₉	2003 09 27.46081	02 16 03.52	+16 36 41.3	19.9 V	691
2003 ST ₁₉₆	2003 09 27.32798	02 10 23.53	+17 18 27.4	19.9	704	2003 SQ ₁₉₉	2003 09 05.34378	02 38 36.34	+20 02 54.1	19.4	704
2003 ST ₁₉₆	2003 09 27.34131	02 10 23.07	+17 18 21.0	19.8	704	2003 SQ ₁₉₉	2003 09 05.35813	02 38 36.41	+20 03 02.3	20.1	704
2003 ST ₁₉₆	2003 09 27.35408	02 10 22.83	+17 18 15.5	19.7	704	2003 SQ ₁₉₉	2003 09 05.37276	02 38 36.52	+20 03 09.7	19.9	704
2003 ST ₁₉₆	2003 09 27.40144	02 10 21.56	+17 17 52.3	19.9 V	691	2003 SQ ₁₉₉	2003 09 27.30523	02 34 28.17	+22 51 36.0	19.3	704
2003 ST ₁₉₆	2003 09 27.43054	02 10 20.77	+17 17 38.2	19.8 V	691	2003 SQ ₁₉₉	2003 09 27.31797	02 34 27.68	+22 51 40.6	19.7	704
2003 ST ₁₉₆	2003 09 27.45732	02 10 20.05	+17 17 25.1	20.0 V	691	2003 SQ ₁₉₉	2003 09 27.33069	02 34 27.22	+22 51 45.4	19.4	704
2003 SU ₁₉₆	2003 09 27.30206	02 19 06.44	+18 17 30.0	19.1	704	2003 SQ ₁₉₉	2003 09 27.34417	02 34 26.75	+22 51 51.8	19.7	704
2003 SU ₁₉₆	2003 09 27.31593	02 19 06.09	+18 17 27.0	19.3	704	2003 SQ ₁₉₉	2003 09 27.35688	02 34 26.29	+22 51 56.8	20.0	704
2003 SU ₁₉₆	2003 09 27.32872	02 19 05.74	+18 17 23.0	19.4	704	2003 SS ₁₉₉	2003 09 27.30670	02 59 01.25	+22 42 04.7	19.6	704
2003 SU ₁₉₆	2003 09 27.34205	02 19 05.36	+18 17 19.5	19.4	704	2003 SS ₁₉₉	2003 09 27.31949	02 59 01.52	+22 42 07.8	19.8	704
2003 SU ₁₉₆	2003 09 27.35482	02 19 05.02	+18 17 15.5	19.3	704	2003 SS ₁₉₉	2003 09 27.34581	02 59 01.43	+22 42 15.8	19.8	704
2003 SB ₁₉₇	2003 09 26.22539	23 34 19.54	+18 24 22.4	17.8	704	2003 SS ₁₉₉	2003 09 27.35861	02 59 01.66	+22 42 18.8	19.7	704
2003 SB ₁₉₇	2003 09 26.23786	23 34 18.84	+18 24 20.8	18.1	704	2003 ST ₁₉₉	2003 09 27.30695	02 59 21.50	+24 27 28.9	19.0	704
2003 SB ₁₉₇	2003 09 26.25048	23 34 18.14	+18 24 18.8	18.5	704	2003 ST ₁₉₉	2003 09 27.31981	02 59 21.44	+24 27 33.8	19.7	704
2003 SB ₁₉₇	2003 09 26.26323	23 34 17.38	+18 24 17.3	18.4	704	2003 ST ₁₉₉	2003 09 27.33243	02 59 21.37	+24 27 37.2	19.5	704
2003 SB ₁₉₇	2003 09 26.27562	23 34 16.68	+18 24 15.4	18.3	704	2003 ST ₁₉₉	2003 09 27.34605	02 59 21.40	+24 27 41.6	19.1	704
2003 SD ₁₉₇	2003 09 27.23453	23 29 34.19	+12 10 10.4	19.5	704	2003 ST ₁₉₉	2003 09 27.35885	02 59 21.37	+24 27 45.6	19.2	704
2003 SD ₁₉₇	2003 09 27.24660	23 29 32.95	+12 10 11.7	19.4	704	2003 SU ₁₉₉	2003 09 27.30708	03 04 26.50	+23 53 36.4	19.1	704
2003 SD ₁₉₇	2003 09 27.25876	23 29 31.82	+12 10 13.2	19.2	704	2003 SU ₁₉₉	2003 09 27.31993	03 04 26.28	+23 53 40.8	19.1	704
2003 SD ₁₉₇	2003 09 27.27084	23 29 30.68	+12 10 15.0	19.2	704	2003 SU ₁₉₉	2003 09 27.34617	03 04 25.98	+23 53 48.7	19.3	704
2003 SF ₁₉₇	2003 09 27.24855	00 33 29.40	+08 59 00.7	19.9	704	2003 SU ₁₉₉	2003 09 27.35898	03 04 25.81	+23 53 52.5	19.2	704
2003 SF ₁₉₇	2003 09 27.26174	00 33 28.80	+08 58 55.9	20.0	704	2003 SW ₁₉₉	2003 09 27.30708	03 07 20.08	+23 47 21.3	19.1	704
2003 SF ₁₉₇	2003 09 27.27459	00 33 28.28	+08 58 50.2	19.9	704	2003 SW ₁₉₉	2003 09 27.31993	03 07 20.00	+23 47 28.8	19.2	704
2003 SF ₁₉₇	2003 09 27.30157	00 33 27.14	+08 58 40.2	20.0 V	691	2003 SW ₁₉₉	2003 09 27.33256	03 07 19.82	+23 47 35.8	19.3	704
2003 SF ₁₉₇	2003 09 27.32923	00 33 25.98	+08 58 29.3	19.9 V	691	2003 SW ₁₉₉	2003 09 27.34617	03 07 19.68	+23 47 43.2	19.5	704
2003 SF ₁₉₇	2003 09 27.35998	00 33 24.68	+08 58 17.2	19.9 V	691	2003 SW ₁₉₉	2003 09 27.35898	03 07 19.53	+23 47 50.9	19.3	704
2003 SG ₁₉₇	2003 09 16.43831	00 47 08.79	+09 43 35.3	19.3	644	2003 SX ₁₉₉	2003 09 27.32066	03 09 01.53	+22 56 05.9	20.2	704
2003 SG ₁₉₇	2003 09 16.44971	00 47 08.32	+09 43 32.7	19.3	644	2003 SX ₁₉₉	2003 09 27.33340	03 09 01.57	+22 56 12.3	19.6	704
2003 SG ₁₉₇	2003 09 16.46256	00 47 07.79	+09 43 29.8	19.3	644	2003 SX ₁₉₉	2003 09 27.34690	03 09 01.58	+22 56 15.9	20.0	704
2003 SG ₁₉₇	2003 09 27.23599	00 39 14.44	+08 54 17.7	19.							

2003 SR ₂₀₀	2003 09 26.30771	02 33 40.92	+15 16 03.8	20.1	704	2003 SB ₂₀₁	2003 09 27.10400	23 28 17.10	-04 12 55.0	21.0 R	J86
2003 SR ₂₀₀	2003 09 26.32034	02 33 40.62	+15 16 00.5	19.5	704	2003 SC ₂₀₁	2003 09 16.34220	23 37 44.53	-03 39 41.4	20.3 V	691
2003 SR ₂₀₀	2003 09 26.33306	02 33 40.34	+15 15 58.5	19.4	704	2003 SC ₂₀₁	2003 09 16.36944	23 37 43.05	-03 39 46.7	20.2 V	691
2003 SR ₂₀₀	2003 09 26.34579	02 33 40.08	+15 15 55.1	19.7	704	2003 SC ₂₀₁	2003 09 16.39638	23 37 41.59	-03 39 51.6	20.3 V	691
2003 ST ₂₀₀	2003 09 27.26050	02 31 54.45	+14 18 53.4	20.4 R	333	2003 SC ₂₀₁	* 2003 09 23.07449	23 31 52.84	-04 00 20.1	19.9 R	J86
2003 ST ₂₀₀	2003 09 27.28205	02 31 53.91	+14 18 52.2	20.3 R	333	2003 SC ₂₀₁	2003 09 23.07917	23 31 52.61	-04 00 21.4	19.6 R	J86
2003 ST ₂₀₀	2003 09 27.30340	02 31 53.39	+14 18 50.4	20.3 R	333	2003 SC ₂₀₁	2003 09 23.08851	23 31 52.14	-04 00 23.5	19.6 R	J86
2003 ST ₂₀₀	2003 09 28.41619	02 31 27.34	+14 17 26.4	20.2 V	691	2003 SC ₂₀₁	2003 09 23.14003	23 31 49.40	-04 00 31.9	18.9 R	J86
2003 ST ₂₀₀	2003 09 28.44463	02 31 26.59	+14 17 24.2	20.2 V	691	2003 SC ₂₀₁	2003 09 23.14470	23 31 49.15	-04 00 32.9	19.4 R	J86
2003 ST ₂₀₀	2003 09 28.47218	02 31 25.89	+14 17 22.0	20.2 V	691	2003 SC ₂₀₁	2003 09 25.10418	23 30 09.39	-04 06 12.3	19.9 R	J86
2003 SU ₂₀₀	2003 09 27.22863	02 01 13.01	+13 09 47.7	20.6 R	333	2003 SC ₂₀₁	2003 09 25.10650	23 30 09.29	-04 06 12.7	20.4 R	J86
2003 SU ₂₀₀	2003 09 27.24315	02 01 12.48	+13 09 44.6	22.6 R	333	2003 SC ₂₀₁	2003 09 26.03120	23 29 22.91	-04 08 49.3	21.1 R	J86
2003 SU ₂₀₀	2003 10 02.21413	01 58 16.70	+12 51 15.3	20.3 R	333	2003 SC ₂₀₁	2003 09 26.03469	23 29 22.72	-04 08 49.5	20.8 R	J86
2003 SU ₂₀₀	2003 10 02.30806	01 58 12.76	+12 50 50.7	20.6 R	333	2003 SC ₂₀₁	2003 09 26.10248	23 29 19.26	-04 09 00.7	19.9 R	J86
2003 SU ₂₀₀	2003 10 02.40053	01 58 08.90	+12 50 27.9	20.7 R	333	2003 SC ₂₀₁	2003 09 27.09821	23 28 29.86	-04 11 45.1	20.3 R	J86
2003 SW ₂₀₀	2003 09 29.43071	01 58 59.40	+12 58 06.1	21.0 V	691	2003 SC ₂₀₁	2003 09 27.10054	23 28 29.75	-04 11 45.4	20.4 R	J86
2003 SW ₂₀₀	2003 09 29.45894	01 58 58.12	+12 57 58.5	21.2 V	691	2003 SC ₂₀₁	2003 09 27.10400	23 28 29.58	-04 11 46.0	20.3 R	J86
2003 SW ₂₀₀	2003 09 29.48630	01 58 56.86	+12 57 51.6	21.0 V	691	2003 SC ₂₀₁	2003 09 28.20803	23 27 35.83	-04 14 42.7	20.4 V	691
2003 SX ₂₀₀	2003 09 22.29405	00 12 50.29	+22 59 10.7	19.0	704	2003 SC ₂₀₁	2003 09 28.23649	23 27 34.40	-04 14 47.1	20.6 V	691
2003 SX ₂₀₀	2003 09 22.30630	00 12 49.53	+22 59 12.7	19.1	704	2003 SC ₂₀₁	2003 09 28.26756	23 27 32.83	-04 14 52.0	20.5 V	691
2003 SX ₂₀₀	2003 09 22.31876	00 12 48.80	+22 59 14.2	19.4	704	2003 SD ₂₀₁	* 2003 09 26.23852	23 29 11.32	-04 09 25.0	16.7	644
2003 SX ₂₀₀	2003 09 22.33138	00 12 47.86	+22 59 16.3	19.3	704	2003 SD ₂₀₁	2003 09 26.24873	23 29 10.35	-24 08 42.9	16.7	644
2003 SX ₂₀₀	2003 09 22.34386	00 12 47.32	+22 59 16.6	19.1	704	2003 SD ₂₀₁	2003 09 26.26015	23 29 09.26	-24 07 55.7	16.6	644
2003 SX ₂₀₀	* 2003 09 25.92394	00 09 24.83	+23 02 22.7	18.8 R	143	2003 SD ₂₀₁	2003 09 26.90639	23 28 14.83	-23 23 46.2	16.0 V	108
2003 SX ₂₀₀	2003 09 25.92859	00 09 24.61	+23 02 22.3	18.5 R	143	2003 SD ₂₀₁	2003 09 26.90647	23 28 14.64	-23 23 44.4	17.3	130
2003 SX ₂₀₀	2003 09 25.93323	00 09 24.34	+23 02 22.6	18.8 R	143	2003 SD ₂₀₁	2003 09 26.90868	23 28 14.48	-23 23 34.2		108
2003 SX ₂₀₀	2003 09 26.28777	00 09 03.97	+23 02 32.7	18.9	704	2003 SD ₂₀₁	2003 09 26.91114	23 28 14.17	-23 23 24.8	17.9	130
2003 SX ₂₀₀	2003 09 26.30018	00 09 03.28	+23 02 33.0	19.2	704	2003 SD ₂₀₁	2003 09 26.91227	23 28 14.12	-23 23 20.0		108
2003 SX ₂₀₀	2003 09 26.31293	00 09 02.44	+23 02 32.7	19.9	704	2003 SD ₂₀₁	2003 09 26.91591	23 28 13.72	-23 23 04.9	17.8	130
2003 SX ₂₀₀	2003 09 26.32566	00 09 01.74	+23 02 33.2	19.1	704	2003 SD ₂₀₁	2003 09 26.92060	23 28 13.36	-23 22 46.6	17.4	130
2003 SX ₂₀₀	2003 09 26.33809	00 09 01.00	+23 02 33.0	19.4	704	2003 SD ₂₀₁	2003 09 26.92238	23 28 13.32	-23 22 37.9	17.3 R	620
2003 SX ₂₀₀	2003 09 26.81185	00 08 34.17	+23 02 38.1	18.6 R	143	2003 SD ₂₀₁	2003 09 26.92438	23 28 12.92	-23 22 31.0		246
2003 SX ₂₀₀	2003 09 26.81652	00 08 33.94	+23 02 38.2	18.7 R	143	2003 SD ₂₀₁	2003 09 26.92500	23 28 12.87	-23 22 28.4		246
2003 SX ₂₀₀	2003 09 26.82117	00 08 33.66	+23 02 38.8	18.2 R	143	2003 SD ₂₀₁	2003 09 26.92560	23 28 12.80	-23 22 26.1		246
2003 SX ₂₀₀	2003 09 27.29135	00 08 06.46	+23 02 45.0	18.6	704	2003 SD ₂₀₁	2003 09 26.92607	23 28 12.99	-23 22 22.8	17.1 R	620
2003 SX ₂₀₀	2003 09 27.29148	00 08 06.47	+23 02 44.6	18.8	704	2003 SD ₂₀₁	2003 09 26.92613	23 28 12.71	-23 22 23.9		246
2003 SX ₂₀₀	2003 09 27.30935	00 08 05.41	+23 02 44.9	19.3	704	2003 SD ₂₀₁	2003 09 26.92693	23 28 12.55	-23 22 20.8		246
2003 SX ₂₀₀	2003 09 27.30948	00 08 05.41	+23 02 45.2	18.9	704	2003 SD ₂₀₁	2003 09 26.92697	23 28 12.72	-23 22 19.5		108
2003 SX ₂₀₀	2003 09 27.32233	00 08 04.66	+23 02 45.0	19.0	704	2003 SD ₂₀₁	2003 09 26.93954	23 28 11.53	-23 21 29.3	b	118
2003 SX ₂₀₀	2003 09 27.32246	00 08 04.66	+23 02 44.5	19.1	704	2003 SD ₂₀₁	2003 09 26.94392	23 28 11.16	-23 21 10.7	b	118
2003 SX ₂₀₀	2003 09 27.33503	00 08 03.89	+23 02 45.4	19.3	704	2003 SD ₂₀₁	2003 09 26.94714	23 28 10.69	-23 20 58.5	b	118
2003 SX ₂₀₀	2003 09 27.34846	00 08 03.09	+23 02 44.4	19.3	704	2003 SD ₂₀₁	2003 09 27.02373	23 28 04.23	-23 15 44.6	16.9 R	176
2003 SX ₂₀₀	2003 09 27.34858	00 08 03.07	+23 02 44.9	19.4	704	2003 SD ₂₀₁	2003 09 27.02535	23 28 04.08	-23 15 38.1	17.2 R	176
2003 SX ₂₀₀	2003 09 28.29213	00 07 08.97	+23 02 42.5	18.6	704	2003 SD ₂₀₁	2003 09 27.02662	23 28 03.96	-23 15 33.1	16.9 R	176
2003 SX ₂₀₀	2003 09 28.30562	00 07 08.21	+23 02 42.8	19.2	704	2003 SD ₂₀₁	2003 09 27.02789	23 28 03.83	-23 15 28.1	17.0 R	176
2003 SX ₂₀₀	2003 09 28.31850	00 07 07.44	+23 02 42.5	18.7	704	2003 SD ₂₀₁	2003 09 27.02905	23 28 03.72	-23 15 23.5	16.7 R	176
2003 SX ₂₀₀	2003 09 28.33136	00 07 06.65	+23 02 42.2	19.1	704	2003 SD ₂₀₁	2003 09 27.12604	23 27 57.48	-23 08 48.5	16.8 R	G90
2003 SX ₂₀₀	2003 09 28.34466	00 07 05.88	+23 02 42.0	18.9	704	2003 SD ₂₀₁	2003 09 27.12785	23 27 57.32	-23 08 40.4	16.4 R	G90
2003 SX ₂₀₀	2003 09 29.83955	00 05 40.30	+23 02 10.3	18.4 R	143	2003 SD ₂₀₁	2003 09 27.12965	23 27 57.18	-23 08 33.0	17.0 R	G90
2003 SX ₂₀₀	2003 09 29.84421	00 05 39.89	+23 02 09.5	18.2 R	143	2003 SD ₂₀₁	2003 09 27.16622	23 27 53.72	-23 06 09.7	18.6 R	H36
2003 SX ₂₀₀	2003 09 29.84887	00 05 39.75	+23 02 09.2	18.3 R	143	2003 SD ₂₀₁	2003 09 27.16838	23 27 53.40	-23 05 59.9	18.1 R	H36
2003 SY ₂₀₀	2003 09 18.30287	00 10 35.67	+05 44 58.7	20.2 V	691	2003 SD ₂₀₁	2003 09 27.17060	23 27 53.28	-23 05 50.7	18.5 R	H36
2003 SY ₂₀₀	2003 09 18.32993	00 10 34.53	+05 44 48.8	19.9 V	691	2003 SD ₂₀₁	2003 09 27.25260	23 27 46.14	-23 00 19.0	16.7 R	711
2003 SY ₂₀₀	2003 09 18.35739	00 10 33.35	+05 44 39.9	19.6 V	691	2003 SD ₂₀₁	2003 09 27.26782	23 27 44.78	-22 59 17.5	16.7 R	I 711
2003 SY ₂₀₀	* 2003 09 25.94405	00 05 12.74	+04 57 38.9	18.2 R	246	2003 SD ₂₀₁	2003 09 27.27236	23 27 44.39	-22 58 59.3	16.7 R	711
2003 SY ₂₀₀	2003 09 25.94498	00 05 12.70	+04 57 38.3		246	2003 SD ₂₀₁	2003 09 27.27478	23 27 44.25	-22 58 49.6	17.5 R	448
2003 SY ₂₀₀	2003 09 25.94657	00 05 12.66	+04 57 37.6		246	2003 SD ₂₀₁	2003 09 27.27694	23 27 44.05	-22 58 41.1	17.7 R	448
2003 SY ₂₀₀	2003 09 25.94750	00 05 12.60	+04 57 37.3		246	2003 SD ₂₀₁	2003 09 27.27911	23 27 43.86	-22 58 32.4	17.8 R	448
2003 SY ₂₀₀	2003 09 25.94932	00 05 12.47	+04 57 36.6		246	2003 SD ₂₀₁	2003 09 27.29347	23 27 42.38	-22 57 35.3	17.8 R	649
2003 SY ₂₀₀	2003 09 25.95019	00 05 12.46	+04 57 36.8		246	2003 SD ₂₀₁	2003 09 27.29524	23 27 42.20	-22 57 28.2	18.1 R	649
2003 SY ₂₀₀	2003 09 26.90375	00 04 32.10	+04 51 30.3		246	2003 SD ₂₀₁	2003 09 27.29701	23 27 42.08	-22 57 20.1	18.1 R	649
2003 SY ₂₀₀	2003 09 26.90806	00 04 31.90	+04 51 28.7		246	2003 SD ₂₀₁	2003 09 27.32392	23 27 39.94	-22 55 31.8	16.9 R	854
2003 SY ₂₀₀	2003 09 26.90983	00 04 31.78	+04 51 28.1		246	2003 SD ₂₀₁	2003 09 27.32572	23 27 39.88	-22 55 25.2	17.0 R	854
2003 SY ₂₀₀	2003 09 27.91476	00 03 49.34	+04 45 01.0		246	2003 SD ₂₀₁	2003 09 27.32751	23 27 39.60	-22 55 15.6	17.1 R	854
2003 SY ₂₀₀	2003 09 27.91552	00 03 49.32	+04 45 00.2		246	2003 SD ₂₀₁	2003 09 27.47940	23 27 28.55	-22 44 47.8	17.6 V	428
2003 SY ₂₀₀	2003 09 27.91769	00 03 49.22	+04 44 59.6		246	2003 SD ₂₀₁	2003 09 27.48144	23 27 28.40	-22 44 39.4	17.5 V	428
2003 SY ₂₀₀	2003 09 27.91964	00 03 49.11	+04 44 58.7		246	2003 SD ₂₀₁	2003 09 27.48784	23 27 27.78	-22 44 14.7	17.4 V	428
2003 SY ₂₀₀	2003 09 27.92089	00 03 49.07	+04 44 58.5		246	2003 SD ₂₀₁	2003 09 27.49330	23 27 27.37	-22 43 51.8	17.6 V	428
2003 SY ₂₀₀	2003 09 27.92166	00 03 49.04	+04 44 58.3		246	2003 SD ₂₀₁	2003 09 28.23044	23 26 30.57	-21 55 30.7	17.5 R</	

2003 SF ₂₀₁	2003 09 29.93943	00 18 05.04	+04 06 52.0	20.1 R	2	012	2003 SQ ₂₀₁	* 2003 09 26.30451	02 32 03.23	+14 34 54.6	19.5 R	333
2003 SG ₂₀₁	* 2003 09 23.29303	23 13 01.44	+01 19 41.1	19.6		644	2003 SQ ₂₀₁	2003 09 26.30745	02 32 03.21	+14 34 53.1	19.5	704
2003 SG ₂₀₁	2003 09 23.30418	23 13 00.84	+01 19 26.1	19.3		644	2003 SQ ₂₀₁	2003 09 26.32008	02 32 03.17	+14 34 48.3	19.8	704
2003 SG ₂₀₁	2003 09 23.31593	23 13 00.21	+01 19 10.4	19.4		644	2003 SQ ₂₀₁	2003 09 26.32817	02 32 03.09	+14 34 45.0	20.3 R	333
2003 SG ₂₀₁	2003 09 27.20020	23 09 49.97	-00 07 28.0	20.0		704	2003 SQ ₂₀₁	2003 09 26.33280	02 32 03.05	+14 34 43.4	19.8	704
2003 SG ₂₀₁	2003 09 27.21317	23 09 49.25	-00 07 44.8	19.9		704	2003 SQ ₂₀₁	2003 09 26.34553	02 32 02.99	+14 34 37.4	19.3	704
2003 SG ₂₀₁	2003 09 27.22581	23 09 48.66	-00 08 02.2	20.2		704	2003 SQ ₂₀₁	2003 09 26.35042	02 32 02.94	+14 34 35.8	19.5 R	333
2003 SH ₂₀₁	* 2003 09 24.23796	23 14 40.73	+28 05 37.2	18.7		704	2003 SQ ₂₀₁	2003 09 27.26050	02 31 58.65	+14 28 01.2	19.9 R	333
2003 SH ₂₀₁	2003 09 24.25042	23 14 39.93	+28 05 33.5	19.3		704	2003 SQ ₂₀₁	2003 09 27.28205	02 31 58.49	+14 27 52.6	19.9 R	333
2003 SH ₂₀₁	2003 09 24.27517	23 14 38.14	+28 05 27.5	19.6		704	2003 SQ ₂₀₁	2003 09 27.30340	02 31 58.27	+14 27 43.7	19.3 R	333
2003 SH ₂₀₁	2003 09 27.22721	23 11 25.90	+27 51 40.4	19.5		704	2003 SR ₂₀₁	2003 09 26.29487	02 33 22.42	+14 17 04.8	19.2	704
2003 SH ₂₀₁	2003 09 27.25316	23 11 24.20	+27 51 32.6	19.5		704	2003 SR ₂₀₁	* 2003 09 26.30451	02 33 22.17	+14 17 03.3	19.7 R	333
2003 SH ₂₀₁	2003 09 27.26623	23 11 23.37	+27 51 28.8	19.7		704	2003 SR ₂₀₁	2003 09 26.30745	02 33 22.07	+14 17 03.3	19.5	704
2003 SH ₂₀₁	2003 09 27.27916	23 11 22.46	+27 51 25.2	19.8		704	2003 SR ₂₀₁	2003 09 26.32008	02 33 21.73	+14 17 00.5	19.7	704
2003 SJ ₂₀₁	* 2003 09 26.22578	22 51 09.59	+33 50 26.2	19.3		704	2003 SR ₂₀₁	2003 09 26.32817	02 33 21.51	+14 16 58.5	20.1 R	333
2003 SJ ₂₀₁	2003 09 26.23799	22 51 09.35	+33 50 12.8	19.6		704	2003 SR ₂₀₁	2003 09 26.33280	02 33 21.39	+14 16 58.4	20.1	704
2003 SJ ₂₀₁	2003 09 26.25014	22 51 09.12	+33 49 59.0	19.1		704	2003 SR ₂₀₁	2003 09 26.34553	02 33 20.97	+14 16 54.3	19.8	704
2003 SJ ₂₀₁	2003 09 26.26243	22 51 08.82	+33 49 45.4	19.3		704	2003 SR ₂₀₁	2003 09 26.35042	02 33 20.88	+14 16 53.7	19.6 R	333
2003 SJ ₂₀₁	2003 09 26.27459	22 51 08.70	+33 49 30.7	19.4		704	2003 SR ₂₀₁	2003 09 27.26050	02 32 56.72	+14 13 54.2	19.5 R	333
2003 SJ ₂₀₁	2003 09 27.22708	22 50 55.97	+33 30 56.0	19.0		704	2003 SR ₂₀₁	2003 09 27.28205	02 32 56.06	+14 13 31.5	19.5 R	333
2003 SJ ₂₀₁	2003 09 27.23999	22 50 55.77	+33 30 41.3	19.3		704	2003 SR ₂₀₁	2003 09 27.30340	02 32 55.45	+14 13 26.3	19.1 R	333
2003 SJ ₂₀₁	2003 09 27.25303	22 50 55.55	+33 30 25.1	19.1		704	2003 SR ₂₀₁	2003 09 29.29528	02 31 56.91	+14 05 46.5	18.9	704
2003 SJ ₂₀₁	2003 09 27.26610	22 50 55.35	+33 30 10.2	19.2		704	2003 SR ₂₀₁	2003 09 29.30949	02 31 56.47	+14 05 44.0	19.6	704
2003 SJ ₂₀₁	2003 09 27.27903	22 50 55.08	+33 29 54.0	19.2		704	2003 SR ₂₀₁	2003 09 29.32274	02 31 55.98	+14 05 40.7	19.7	704
2003 SK ₂₀₁	* 2003 09 26.22866	23 17 47.34	+33 31 41.2	18.3		704	2003 SR ₂₀₁	2003 09 29.33599	02 31 55.57	+14 05 37.4	19.7	704
2003 SK ₂₀₁	2003 09 26.24088	23 17 46.42	+33 31 41.2	18.2		704	2003 SR ₂₀₁	2003 09 29.34922	02 31 55.17	+14 05 34.3	19.5	704
2003 SK ₂₀₁	2003 09 26.25303	23 17 45.54	+33 31 42.9	18.5		704	2003 SR ₂₀₁	2003 10 02.24581	02 30 18.04	+13 53 24.2	19.3 R	333
2003 SK ₂₀₁	2003 09 26.26532	23 17 44.65	+33 31 42.7	18.4		704	2003 SR ₂₀₁	2003 10 02.26103	02 30 17.45	+13 53 20.4	19.6 R	333
2003 SK ₂₀₁	2003 09 26.27753	23 17 43.76	+33 31 42.6	18.9		704	2003 SR ₂₀₁	2003 10 02.28123	02 30 16.71	+13 53 14.8	19.5 R	333
2003 SK ₂₀₁	2003 09 27.22734	23 16 38.02	+33 32 02.0	18.8		704	2003 SR ₂₀₁	2003 10 02.33841	02 30 14.50	+13 52 59.8	19.4 R	333
2003 SK ₂₀₁	2003 09 27.24038	23 16 37.06	+33 32 02.2	18.8		704	2003 SR ₂₀₁	2003 10 02.35373	02 30 13.95	+13 52 56.4	19.2 R	333
2003 SK ₂₀₁	2003 09 27.25341	23 16 36.12	+33 32 01.8	18.6		704	2003 SR ₂₀₁	2003 10 02.37293	02 30 13.27	+13 52 51.0	19.1 R	333
2003 SK ₂₀₁	2003 09 27.26643	23 16 35.19	+33 32 02.5	18.8		704	2003 SR ₂₀₁	2003 10 02.43104	02 30 10.96	+13 52 35.5	19.5 R	333
2003 SK ₂₀₁	2003 09 27.27929	23 16 34.29	+33 32 02.3	19.0		704	2003 SR ₂₀₁	2003 10 02.44633	02 30 10.38	+13 52 31.5	19.1 R	333
2003 SL ₂₀₁	* 2003 09 26.23239	23 53 37.39	+33 05 13.8	18.9		704	2003 SR ₂₀₁	2003 10 02.46481	02 30 09.66	+13 52 26.3	19.1 R	333
2003 SL ₂₀₁	2003 09 26.24458	23 53 36.77	+33 05 03.3	18.8		704	2003 SS ₂₀₁	* 2003 09 26.30451	02 33 44.54	+14 30 20.0	20.2 R	333
2003 SL ₂₀₁	2003 09 26.25671	23 53 36.07	+33 04 52.1	18.9		704	2003 SS ₂₀₁	2003 09 26.32817	02 33 43.79	+14 30 23.0	19.7 R	333
2003 SL ₂₀₁	2003 09 26.26901	23 53 35.33	+33 04 42.2	18.6		704	2003 SS ₂₀₁	2003 09 26.35042	02 33 43.08	+14 30 25.1	19.3 R	333
2003 SL ₂₀₁	2003 09 26.28122	23 53 34.65	+33 04 31.5	18.9		704	2003 SS ₂₀₁	2003 09 27.26050	02 33 15.82	+14 31 50.0	19.6 R	333
2003 SL ₂₀₁	2003 09 27.22281	23 52 46.92	+32 50 30.5	18.7		704	2003 SS ₂₀₁	2003 09 27.28205	02 33 15.14	+14 31 52.1	19.4 R	333
2003 SL ₂₀₁	2003 09 27.23489	23 52 46.35	+32 50 20.0	19.3		704	2003 SS ₂₀₁	2003 09 27.30340	02 33 14.43	+14 31 54.2	19.7 R	333
2003 SL ₂₀₁	2003 09 27.24696	23 52 45.58	+32 50 09.1	19.4		704	2003 ST ₂₀₁	2003 09 26.30809	02 42 31.86	+14 01 55.1	19.7	704
2003 SL ₂₀₁	2003 09 27.25912	23 52 44.94	+32 49 58.3	19.6		704	2003 ST ₂₀₁	* 2003 09 26.31391	02 42 31.76	+14 01 51.6	19.0 R	333
2003 SL ₂₀₁	2003 09 27.27121	23 52 44.28	+32 49 46.9	19.7		704	2003 ST ₂₀₁	2003 09 26.32072	02 42 31.74	+14 01 50.3	19.4	704
2003 SM ₂₀₁	* 2003 09 26.23486	01 00 00.14	+03 50 09.2	18.6		704	2003 ST ₂₀₁	2003 09 26.33344	02 42 31.58	+14 01 45.9	19.9	704
2003 SM ₂₀₁	2003 09 26.24735	00 59 59.51	+03 49 52.6	19.2		704	2003 ST ₂₀₁	2003 09 26.33421	02 42 31.52	+14 01 44.1	19.2 R	333
2003 SM ₂₀₁	2003 09 26.26025	00 59 58.85	+03 49 34.0	18.8		704	2003 ST ₂₀₁	2003 09 26.35740	02 42 31.30	+14 01 36.7	19.6 R	333
2003 SM ₂₀₁	2003 09 26.27262	00 59 58.19	+03 49 17.5	19.8		704	2003 ST ₂₀₁	2003 09 27.26656	02 42 21.35	+13 56 19.7	19.2 R	333
2003 SM ₂₀₁	2003 09 26.28533	00 59 57.54	+03 49 00.5	18.6		704	2003 ST ₂₀₁	2003 09 27.28811	02 42 21.08	+13 56 12.9	19.4 R	333
2003 SM ₂₀₁	2003 09 27.29175	00 59 08.21	+03 26 01.4	19.1		704	2003 ST ₂₀₁	2003 09 27.30953	02 42 20.72	+13 56 05.1	19.5 R	333
2003 SM ₂₀₁	2003 09 27.30975	00 59 07.29	+03 25 36.1	19.5		704	2003 ST ₂₀₁	2003 09 27.34800	02 42 20.20	+13 55 53.0	20.6 R	333
2003 SM ₂₀₁	2003 09 27.32273	00 59 06.61	+03 25 19.2	19.2		704	2003 ST ₂₀₁	2003 09 27.37225	02 42 19.82	+13 55 44.4	19.2 R	333
2003 SM ₂₀₁	2003 09 27.34885	00 59 05.21	+03 24 42.9	19.2		704	2003 ST ₂₀₁	2003 09 27.39372	02 42 19.56	+13 55 37.0	19.3 R	333
2003 SM ₂₀₁	2003 09 29.23459	00 57 30.98	+02 41 25.8	19.1		704	2003 ST ₂₀₁	2003 09 29.23617	02 41 54.60	+13 44 29.7	19.5 R	333
2003 SM ₂₀₁	2003 09 29.24730	00 57 30.40	+02 41 07.8	19.6		704	2003 ST ₂₀₁	2003 09 29.25933	02 41 54.21	+13 44 21.1	19.5 R	333
2003 SM ₂₀₁	2003 09 29.26026	00 57 29.67	+02 40 50.1	19.4		704	2003 ST ₂₀₁	2003 09 29.28080	02 41 53.83	+13 44 12.8	19.2 R	333
2003 SM ₂₀₁	2003 09 29.27279	00 57 29.00	+02 40 33.1	19.5		704	2003 SU ₂₀₁	* 2003 09 26.31391	02 43 25.93	+14 52 50.3	19.4 R	333
2003 SM ₂₀₁	2003 09 29.28528	00 57 28.31	+02 40 16.5	19.6		704	2003 SU ₂₀₁	2003 09 26.33421	02 43 25.73	+14 52 47.0	19.3 R	333
2003 SM ₂₀₁	2003 09 30.22784	00 56 40.25	+02 18 32.6	18.6		704	2003 SU ₂₀₁	2003 09 26.35740	02 43 25.40	+14 52 44.1	19.6 R	333
2003 SM ₂₀₁	2003 09 30.24033	00 56 39.68	+02 18 15.8	18.7		704	2003 SU ₂₀₁	2003 09 27.26656	02 43 16.03	+14 50 36.6	19.7 R	333
2003 SM ₂₀₁	2003 09 30.25255	00 56 38.89	+02 17 58.4	19.4		704	2003 SU ₂₀₁	2003 09 27.28811	02 43 15.75	+14 50 33.1	19.2 R	333
2003 SM ₂₀₁	2003 09 30.26481	00 56 38.28	+02 17 42.5	19.1		704	2003 SU ₂₀₁	2003 09 27.30953	02 43 15.49	+14 50 31.0	19.7 R	333
2003 SM ₂₀₁	2003 09 30.27748	00 56 37.60	+02 17 24.9	18.9		704	2003 SV ₂₀₁	* 2003 09 26.31391	02 43 51.99	+14 26 41.8	18.9 R	333
2003 SN ₂₀₁	* 2003 09 26.28777	00 11 06.89	+23 11 44.8	19.2		704	2003 SV ₂₀₁	2003 09 26.31591	02 43 51.95	+14 26 41.8	19.7 R	333
2003 SN ₂₀₁	2003 09 26.30018	00 11 06.11	+23 11 25.4	19.8		704	2003 SV ₂₀₁	2003 09 26.33421	02 43 51.60	+14 26 36.3	19.5 R	333
2003 SN ₂₀₁	2003 09 26.31293	00 11 05.53	+23 11 05.7	19.6		704	2003 SV ₂₀₁	2003 09 26.33620	02 43 51.54	+14 26 36.2	20.2 R	333
2003 SN ₂₀₁	2003 09 26.32566	00 11 04.87	+23 10 46.7	19.6		704	2003 SV ₂₀₁	2003 09 26.35740	02			

2003 SA ₂₀₂	2003 09 20.05669	01 05 06.33	+02 23 12.5	19.1 R	599	2003 SO ₂₀₂	2003 09 26.22900	00 00 25.45	+00 13 17.0	19.6	704
2003 SA ₂₀₂	2003 09 20.06583	01 05 05.93	+02 23 09.3	19.1 R	599	2003 SO ₂₀₂	2003 09 26.24151	00 00 24.86	+00 13 12.7	19.6	704
2003 SA ₂₀₂	2003 09 22.30862	01 03 30.62	+02 10 54.2	20.4 R	683	2003 SO ₂₀₂	2003 09 26.25416	00 00 24.24	+00 13 09.0	19.5	704
2003 SA ₂₀₂	2003 09 22.32202	01 03 30.03	+02 10 51.9	20.9 R	683	2003 SO ₂₀₂	2003 09 26.26682	00 00 23.68	+00 13 05.6	19.8	704
2003 SA ₂₀₂	2003 09 22.33541	01 03 29.27	+02 10 44.8	20.2 R	683	2003 SO ₂₀₂	2003 09 26.27932	00 00 23.03	+00 13 02.6	19.3	704
2003 SB ₂₀₂	2003 09 20.36581	02 17 10.19	+02 17 11.4	20.0 R	683	2003 SP ₂₀₂	* 2003 09 22.23401	00 04 04.51	+00 22 20.6	19.2 R	699
2003 SB ₂₀₂	2003 09 20.37921	02 17 09.96	+02 17 07.7	20.2 R	683	2003 SP ₂₀₂	2003 09 22.25397	00 04 03.64	+00 22 16.5		699
2003 SB ₂₀₂	2003 09 20.39258	02 17 09.73	+02 17 02.9	19.8 R	683	2003 SP ₂₀₂	2003 09 22.27395	00 04 02.55	+00 22 12.0		699
2003 SB ₂₀₂	* 2003 09 22.35627	02 16 37.71	+02 07 20.3	20.1 R	683	2003 SP ₂₀₂	2003 09 22.29395	00 04 01.51	+00 22 06.2		699
2003 SB ₂₀₂	2003 09 22.36965	02 16 37.48	+02 07 15.7	20.0 R	683	2003 SP ₂₀₂	2003 09 26.22900	00 00 50.07	+00 05 46.1	19.3	704
2003 SB ₂₀₂	2003 09 22.38303	02 16 37.28	+02 07 13.2	20.4 R	683	2003 SP ₂₀₂	2003 09 26.24151	00 00 49.40	+00 05 42.6	19.4	704
2003 SB ₂₀₂	2003 09 25.56460	02 15 32.85	+01 50 56.8	20.4	608	2003 SP ₂₀₂	2003 09 26.25416	00 00 48.73	+00 05 39.2	19.8	704
2003 SB ₂₀₂	2003 09 25.57513	02 15 32.59	+01 50 53.6	20.0	608	2003 SP ₂₀₂	2003 09 26.26682	00 00 48.15	+00 05 36.4	19.8	704
2003 SB ₂₀₂	2003 09 25.58596	02 15 32.31	+01 50 49.6	20.2	608	2003 SP ₂₀₂	2003 09 26.27932	00 00 47.45	+00 05 32.7	19.5	704
2003 SC ₂₀₂	2003 09 21.36436	02 21 48.71	+01 50 54.8	19.8 R	683	2003 SQ ₂₀₂	* 2003 09 22.23401	00 04 14.03	+00 29 13.4	19.4 R	699
2003 SC ₂₀₂	2003 09 21.37775	02 21 48.52	+01 50 51.4	20.5 R	683	2003 SQ ₂₀₂	2003 09 22.25397	00 04 12.82	+00 29 10.6		699
2003 SC ₂₀₂	2003 09 21.39113	02 21 48.26	+01 50 46.9	19.8 R	683	2003 SQ ₂₀₂	2003 09 22.27395	00 04 11.73	+00 29 05.0		699
2003 SC ₂₀₂	* 2003 09 22.36180	02 21 30.74	+01 45 52.9	19.5 R	683	2003 SQ ₂₀₂	2003 09 22.29395	00 04 10.46	+00 28 59.7		699
2003 SC ₂₀₂	2003 09 22.37521	02 21 30.52	+01 45 49.0	19.9 R	683	2003 SQ ₂₀₂	2003 09 26.25416	00 00 32.71	+00 11 31.3	19.9	704
2003 SC ₂₀₂	2003 09 22.38858	02 21 30.06	+01 45 43.0	20.8 R	683	2003 SQ ₂₀₂	2003 09 26.26682	00 00 31.95	+00 11 27.3	20.1	704
2003 SC ₂₀₂	2003 09 25.59806	02 20 17.04	+01 29 00.0	20.3	608	2003 SQ ₂₀₂	2003 09 26.27932	00 00 31.23	+00 11 25.2	19.7	704
2003 SC ₂₀₂	2003 09 25.60891	02 20 16.69	+01 28 57.8	20.0	608	2003 SR ₂₀₂	* 2003 09 22.23401	00 07 28.97	-00 33 40.6	19.4 R	699
2003 SC ₂₀₂	2003 09 25.61928	02 20 16.39	+01 28 54.3	19.7	608	2003 SR ₂₀₂	2003 09 22.25397	00 07 27.91	-00 33 41.7		699
2003 SD ₂₀₂	2003 09 29.29335	02 12 33.68	+11 01 11.1	19.3	704	2003 SR ₂₀₂	2003 09 22.27395	00 07 26.87	-00 33 43.3		699
2003 SD ₂₀₂	2003 09 29.30775	02 12 33.21	+11 01 08.7	19.1	704	2003 SR ₂₀₂	2003 09 22.29395	00 07 25.75	-00 33 43.1		699
2003 SD ₂₀₂	2003 09 29.32087	02 12 32.76	+11 01 07.4	19.3	704	2003 SR ₂₀₂	2003 09 26.22887	00 04 09.59	-00 39 05.4	19.1	704
2003 SD ₂₀₂	2003 09 29.33412	02 12 32.30	+11 01 05.7	19.2	704	2003 SR ₂₀₂	2003 09 26.24138	00 04 08.82	-00 39 07.9	19.8	704
2003 SD ₂₀₂	2003 09 29.34748	02 12 31.88	+11 01 04.3	19.3	704	2003 SR ₂₀₂	2003 09 26.26669	00 04 07.66	-00 39 08.2	19.9	704
2003 SE ₂₀₂	* 2003 09 22.23153	23 39 31.42	+01 39 55.9	19.0 R	699	2003 SR ₂₀₂	2003 09 26.27920	00 04 06.92	-00 39 09.8	19.7	704
2003 SE ₂₀₂	2003 09 22.25150	23 39 30.57	+01 39 42.6		699	2003 SS ₂₀₂	* 2003 09 22.23401	00 07 52.36	-01 18 50.1	19.0 R	699
2003 SE ₂₀₂	2003 09 22.27146	23 39 29.76	+01 39 29.6		699	2003 SS ₂₀₂	2003 09 22.25397	00 07 51.48	-01 18 57.4		699
2003 SE ₂₀₂	2003 09 22.29145	23 39 28.88	+01 39 18.0		699	2003 SS ₂₀₂	2003 09 22.27395	00 07 50.47	-01 19 06.9		699
2003 SE ₂₀₂	2003 09 26.22670	23 36 57.99	+00 57 25.3	19.2	704	2003 SS ₂₀₂	2003 09 22.29395	00 07 49.51	-01 19 15.6		699
2003 SE ₂₀₂	2003 09 26.23923	23 36 57.40	+00 57 16.5	19.6	704	2003 SS ₂₀₂	2003 09 26.24126	00 04 50.89	-01 48 42.6	19.6	704
2003 SE ₂₀₂	2003 09 26.25179	23 36 56.96	+00 57 08.3	19.6	704	2003 SS ₂₀₂	2003 09 26.25391	00 04 50.32	-01 48 47.5	19.5	704
2003 SE ₂₀₂	2003 09 26.27704	23 36 55.97	+00 56 53.7	19.9	704	2003 SS ₂₀₂	2003 09 26.26656	00 04 49.70	-01 48 53.1	20.1	704
2003 SF ₂₀₂	* 2003 09 22.23153	23 45 56.22	+01 25 15.1	19.2 R	699	2003 ST ₂₀₂	* 2003 09 22.23401	00 09 18.43	-00 56 26.3	19.4 R	699
2003 SF ₂₀₂	2003 09 22.25150	23 45 55.36	+01 25 08.0		699	2003 ST ₂₀₂	2003 09 22.25397	00 09 17.57	-00 56 37.7		699
2003 SF ₂₀₂	2003 09 22.27146	23 45 54.35	+01 25 01.2		699	2003 ST ₂₀₂	2003 09 22.27395	00 09 16.85	-00 56 50.9		699
2003 SF ₂₀₂	2003 09 22.29145	23 45 53.44	+01 24 55.7		699	2003 ST ₂₀₂	2003 09 22.29395	00 09 15.95	-00 57 02.7		699
2003 SF ₂₀₂	2003 09 26.22683	23 43 01.24	+01 04 41.7	19.7	704	2003 ST ₂₀₂	2003 09 26.22988	00 06 49.63	-01 36 35.2	19.1	704
2003 SF ₂₀₂	2003 09 26.25199	23 43 00.09	+01 04 31.9	20.0	704	2003 ST ₂₀₂	2003 09 26.24239	00 06 49.12	-01 36 42.0	19.6	704
2003 SF ₂₀₂	2003 09 26.26466	23 42 59.52	+01 04 28.7	19.8	704	2003 ST ₂₀₂	2003 09 26.25504	00 06 48.68	-01 36 50.7	19.1	704
2003 SG ₂₀₂	* 2003 09 22.23238	23 51 01.84	+02 03 20.4	19.1 R	699	2003 ST ₂₀₂	2003 09 26.26770	00 06 48.12	-01 36 57.1	19.4	704
2003 SG ₂₀₂	2003 09 22.25233	23 51 01.00	+02 03 07.0		699	2003 ST ₂₀₂	2003 09 26.28020	00 06 47.69	-01 37 04.9	19.5	704
2003 SG ₂₀₂	2003 09 22.27230	23 51 00.28	+02 02 53.9		699	2003 SU ₂₀₂	* 2003 09 22.23483	23 48 26.45	+00 49 01.9	19.0 R	699
2003 SG ₂₀₂	2003 09 22.29227	23 50 59.48	+02 02 40.8		699	2003 SU ₂₀₂	2003 09 22.25479	23 48 25.41	+00 48 50.4		699
2003 SG ₂₀₂	2003 09 26.25302	23 48 26.89	+01 18 30.0	20.0	704	2003 SU ₂₀₂	2003 09 22.27480	23 48 24.28	+00 48 38.9		699
2003 SG ₂₀₂	2003 09 26.26567	23 48 26.40	+01 18 21.5	19.9	704	2003 SU ₂₀₂	2003 09 22.29480	23 48 23.25	+00 48 28.8		699
2003 SG ₂₀₂	2003 09 26.27818	23 48 25.91	+01 18 13.1	19.5	704	2003 SU ₂₀₂	2003 09 26.22683	23 44 59.26	+00 12 15.7	19.4	704
2003 SH ₂₀₂	* 2003 09 22.23238	23 56 58.84	+02 26 29.3	19.4 R	699	2003 SU ₂₀₂	2003 09 26.23936	23 44 58.62	+00 12 07.7	19.6	704
2003 SH ₂₀₂	2003 09 22.25233	23 56 57.97	+02 26 24.3		699	2003 SU ₂₀₂	2003 09 26.25199	23 44 57.94	+00 12 00.3	19.8	704
2003 SH ₂₀₂	2003 09 22.27230	23 56 57.15	+02 26 20.9		699	2003 SU ₂₀₂	2003 09 26.26466	23 44 57.32	+00 11 53.7	19.8	704
2003 SH ₂₀₂	2003 09 22.29227	23 56 56.47	+02 26 15.4		699	2003 SU ₂₀₂	2003 09 26.27717	23 44 56.66	+00 11 47.0	19.8	704
2003 SH ₂₀₂	2003 09 26.22797	23 54 27.62	+02 09 04.5	19.0	704	2003 SV ₂₀₂	* 2003 09 22.23483	23 52 13.87	+00 37 38.9	18.8 R	699
2003 SH ₂₀₂	2003 09 26.24050	23 54 27.20	+02 09 00.9	19.8	704	2003 SV ₂₀₂	2003 09 22.25479	23 52 12.82	+00 37 34.4		699
2003 SH ₂₀₂	2003 09 26.26580	23 54 26.12	+02 08 54.7	19.8	704	2003 SV ₂₀₂	2003 09 22.27480	23 52 11.83	+00 37 29.7		699
2003 SH ₂₀₂	2003 09 26.27831	23 54 25.64	+02 08 50.0	19.9	704	2003 SV ₂₀₂	2003 09 22.29480	23 52 10.83	+00 37 23.7		699
2003 SJ ₂₀₂	* 2003 09 22.23320	00 07 25.61	+02 51 55.1	18.8 R	699	2003 SV ₂₀₂	2003 09 26.22772	23 49 09.11	+00 21 11.2	18.9	704
2003 SJ ₂₀₂	2003 09 22.25315	00 07 24.49	+02 51 49.1		699	2003 SV ₂₀₂	2003 09 26.24025	23 49 08.45	+00 21 08.7	19.3	704
2003 SJ ₂₀₂	2003 09 22.27314	00 07 23.43	+02 51 42.4		699	2003 SV ₂₀₂	2003 09 26.25289	23 49 07.85	+00 21 05.1	19.6	704
2003 SJ ₂₀₂	2003 09 22.29312	00 07 22.30	+02 51 35.9		699	2003 SV ₂₀₂	2003 09 26.26555	23 49 07.27	+00 21 02.5	19.7	704
2003 SJ ₂₀₂	2003 09 26.22925	00 03 58.81	+02 29 50.8	19.2	704	2003 SV ₂₀₂	2003 09 26.27806	23 49 06.59	+00 20 59.0	19.5	704
2003 SJ ₂₀₂	2003 09 26.24176	00 03 58.08	+02 29 47.0	19.7	704	2003 SW ₂₀₂	* 2003 09 22.23483	23 52 38.67	+00 35 43.1	18.9 R	699
2003 SJ ₂₀₂	2003 09 26.25441	00 03 57.40	+02 29 41.8	19.0	704	2003 SW ₂₀₂	2003 09 22.25479	23 52 37.41	+00 35 43.8		699
2003 SJ ₂₀₂	2003 09 26.26707	00 03 56.74	+02 29 37.9	20.1	704	2003 SW ₂₀₂	2003 09 22.27480	23 52 36.29	+00 35 44.8		699
2003 SJ ₂₀₂	2003 09 26.27957	00 03 56.02	+02 29 33.8	19.3	704	2003 SW ₂₀₂	2003 09 22.29480	23 52 35.09	+00 35 45.5		699
2003 SK ₂₀₂	* 2003 09 22.23320	00 10 13.03	+02 25 32.4	19.5 R	699	2003 SW ₂₀₂	2003 09 26.22759	23 48 53.07	+00 39 07.3	19.1	704
2003 SK ₂₀₂	2003 09 22.25315	00 10 11.92	+02 25 26.6		699	2003 SW ₂₀₂	2003 09 26.24012	23 48 52.40	+00 39 08.8	19.9	704
2003 SK ₂₀₂	2003 09 22.27314	00 10 10.84	+02 25 23.7		699						

2003 SA ₂₀₃	2003 09 26.27793	23 50 45.48	-00 39 42.9	19.7	704	2003 SP ₂₀₃	2003 09 22.26145	00 01 04.06	-02 21 36.8	699
2003 SB ₂₀₃	* 2003 09 22.23483	23 56 40.27	+00 57 18.5	18.7 R	699	2003 SP ₂₀₃	2003 09 22.28149	00 01 03.03	-02 21 43.1	699
2003 SB ₂₀₃	2003 09 22.25479	23 56 39.06	+00 57 13.4		699	2003 SP ₂₀₃	2003 09 22.30135	00 01 01.90	-02 21 47.2	699
2003 SB ₂₀₃	2003 09 22.27480	23 56 37.85	+00 57 09.6		699	2003 SP ₂₀₃	2003 09 26.22862	23 57 39.48	-02 35 32.5	19.2 704
2003 SB ₂₀₃	2003 09 22.29480	23 56 36.55	+00 57 05.8		699	2003 SP ₂₀₃	2003 09 26.25378	23 57 38.26	-02 35 36.8	19.6 704
2003 SB ₂₀₃	2003 09 26.25289	23 52 47.12	+00 43 15.6	20.1	704	2003 SP ₂₀₃	2003 09 26.26644	23 57 37.58	-02 35 39.7	19.8 704
2003 SB ₂₀₃	2003 09 26.26555	23 52 46.40	+00 43 12.2	20.0	704	2003 SP ₂₀₃	2003 09 26.27894	23 57 36.82	-02 35 42.3	19.4 704
2003 SB ₂₀₃	2003 09 26.27806	23 52 45.70	+00 43 09.7	19.6	704	2003 SQ ₂₀₃	* 2003 09 22.30928	00 23 42.64	+03 30 11.9	18.7 644
2003 SC ₂₀₃	* 2003 09 22.23483	23 59 38.10	+00 41 36.2	19.6 R	699	2003 SQ ₂₀₃	2003 09 22.32049	00 23 42.09	+03 30 08.6	18.5 644
2003 SC ₂₀₃	2003 09 22.25479	23 59 37.09	+00 41 30.7		699	2003 SQ ₂₀₃	2003 09 22.33177	00 23 41.56	+03 30 04.4	18.7 644
2003 SC ₂₀₃	2003 09 22.27480	23 59 36.22	+00 41 24.9		699	2003 SQ ₂₀₃	2003 09 26.23077	00 20 40.17	+03 07 46.1	18.8 704
2003 SC ₂₀₃	2003 09 22.29480	23 59 35.23	+00 41 20.2		699	2003 SQ ₂₀₃	2003 09 26.24328	00 20 39.53	+03 07 40.8	19.2 704
2003 SC ₂₀₃	2003 09 26.22810	23 56 30.80	+00 23 57.3	19.0	704	2003 SQ ₂₀₃	2003 09 26.25593	00 20 38.94	+03 07 36.2	19.4 704
2003 SC ₂₀₃	2003 09 26.24062	23 56 30.15	+00 23 54.2	19.2	704	2003 SQ ₂₀₃	2003 09 26.26858	00 20 38.32	+03 07 32.6	19.2 704
2003 SC ₂₀₃	2003 09 26.25328	23 56 29.56	+00 23 50.9	19.9	704	2003 SQ ₂₀₃	2003 09 26.28116	00 20 37.70	+03 07 27.2	19.4 704
2003 SC ₂₀₃	2003 09 26.26593	23 56 28.97	+00 23 46.6	20.0	704	2003 SR ₂₀₃	* 2003 09 22.30928	00 25 11.82	+03 38 03.0	19.3 644
2003 SD ₂₀₃	* 2003 09 22.23567	23 39 36.77	-00 39 57.2	19.3 R	699	2003 SR ₂₀₃	2003 09 22.32049	00 25 11.20	+03 37 59.7	19.7 644
2003 SD ₂₀₃	2003 09 22.25562	23 39 35.79	-00 40 07.5		699	2003 SR ₂₀₃	2003 09 22.33177	00 25 10.59	+03 37 56.3	19.7 644
2003 SD ₂₀₃	2003 09 22.27562	23 39 34.80	-00 40 17.1		699	2003 SR ₂₀₃	2003 09 26.23077	00 21 38.10	+03 17 21.0	19.3 704
2003 SD ₂₀₃	2003 09 22.29563	23 39 33.90	-00 40 25.8		699	2003 SR ₂₀₃	2003 09 26.24328	00 21 37.40	+03 17 16.3	19.5 704
2003 SD ₂₀₃	2003 09 26.25166	23 36 27.31	-01 10 15.2	20.5	704	2003 SR ₂₀₃	2003 09 26.28116	00 21 35.28	+03 17 04.7	19.7 704
2003 SD ₂₀₃	2003 09 26.26441	23 36 26.64	-01 10 19.3	20.1	704	2003 SR ₂₀₃	2003 09 29.31556	00 18 46.49	+03 00 32.5	19.7 V 691
2003 SD ₂₀₃	2003 09 26.27692	23 36 26.09	-01 10 24.7	20.2	704	2003 SR ₂₀₃	2003 09 29.34826	00 18 44.60	+03 00 21.8	19.8 V 691
2003 SE ₂₀₃	* 2003 09 22.23567	23 44 24.87	-00 02 03.4	19.1 R	699	2003 SR ₂₀₃	2003 09 29.37951	00 18 42.79	+03 00 11.3	19.7 V 691
2003 SE ₂₀₃	2003 09 22.25562	23 44 23.95	-00 02 08.6		699	2003 SS ₂₀₃	* 2003 09 22.30928	00 32 19.73	+04 39 50.5	19.3 644
2003 SE ₂₀₃	2003 09 22.27562	23 44 22.80	-00 02 16.1		699	2003 SS ₂₀₃	2003 09 22.32049	00 32 19.20	+04 39 46.8	19.3 644
2003 SE ₂₀₃	2003 09 22.29563	23 44 21.84	-00 02 22.2		699	2003 SS ₂₀₃	2003 09 22.33177	00 32 18.68	+04 39 42.8	19.2 644
2003 SE ₂₀₃	2003 09 26.22696	23 41 12.07	-00 23 12.5	19.1	704	2003 SS ₂₀₃	2003 09 26.24416	00 29 20.57	+04 17 41.9	19.5 704
2003 SE ₂₀₃	2003 09 26.23948	23 41 11.44	-00 23 16.3	19.8	704	2003 SS ₂₀₃	2003 09 26.25681	00 29 20.01	+04 17 36.8	19.7 704
2003 SE ₂₀₃	2003 09 26.25213	23 41 10.81	-00 23 20.3	20.0	704	2003 SS ₂₀₃	2003 09 26.26946	00 29 19.38	+04 17 32.4	20.1 704
2003 SF ₂₀₃	* 2003 09 22.23650	23 33 02.69	+00 16 13.3	19.1 R	699	2003 SS ₂₀₃	2003 09 26.28210	00 29 18.77	+04 17 27.2	20.0 704
2003 SF ₂₀₃	2003 09 22.25644	23 33 01.72	+00 16 05.7		699	2003 ST ₂₀₃	* 2003 09 22.31402	00 55 55.91	+07 32 27.4	19.0 R 699
2003 SF ₂₀₃	2003 09 22.27644	23 33 00.80	+00 15 57.7		699	2003 ST ₂₀₃	2003 09 22.33060	00 55 55.23	+07 32 21.8	699
2003 SF ₂₀₃	2003 09 22.29645	23 32 59.85	+00 15 48.3		699	2003 ST ₂₀₃	2003 09 22.34725	00 55 54.54	+07 32 17.1	699
2003 SF ₂₀₃	2003 09 26.22569	23 30 07.75	-00 11 50.0	19.2	704	2003 ST ₂₀₃	2003 09 22.36380	00 55 53.89	+07 32 12.1	699
2003 SF ₂₀₃	2003 09 26.23816	23 30 07.19	-00 11 55.5	19.8	704	2003 ST ₂₀₃	2003 09 26.23423	00 53 16.89	+07 12 25.7	19.4 704
2003 SF ₂₀₃	2003 09 26.25078	23 30 06.57	-00 12 00.7	19.8	704	2003 ST ₂₀₃	2003 09 26.25962	00 53 15.75	+07 12 16.2	20.0 704
2003 SF ₂₀₃	2003 09 26.26352	23 30 05.99	-00 12 05.6	19.6	704	2003 ST ₂₀₃	2003 09 26.27199	00 53 15.18	+07 12 12.9	19.7 704
2003 SG ₂₀₃	* 2003 09 22.23650	23 33 29.17	-01 20 56.0	19.1 R	699	2003 ST ₂₀₃	2003 09 26.28463	00 53 14.71	+07 12 08.5	19.4 704
2003 SG ₂₀₃	2003 09 22.25644	23 33 28.23	-01 21 01.9		699	2003 SU ₂₀₃	* 2003 09 22.31568	00 48 03.51	+04 14 46.6	19.8 R 699
2003 SG ₂₀₃	2003 09 22.27644	23 33 27.12	-01 21 07.6		699	2003 SU ₂₀₃	2003 09 22.33224	00 48 02.64	+04 14 36.0	699
2003 SG ₂₀₃	2003 09 22.29645	23 33 26.10	-01 21 13.8		699	2003 SU ₂₀₃	2003 09 22.34892	00 48 01.68	+04 14 25.3	699
2003 SG ₂₀₃	2003 09 26.22582	23 30 15.10	-01 39 32.5	19.1	704	2003 SU ₂₀₃	2003 09 22.36545	00 48 00.99	+04 14 12.3	699
2003 SG ₂₀₃	2003 09 26.23835	23 30 14.46	-01 39 35.8	19.0	704	2003 SU ₂₀₃	2003 09 26.23354	00 44 52.58	+03 31 06.2	19.3 704
2003 SG ₂₀₃	2003 09 26.25090	23 30 13.81	-01 39 38.3	19.7	704	2003 SU ₂₀₃	2003 09 26.24605	00 44 51.85	+03 30 57.9	19.8 704
2003 SG ₂₀₃	2003 09 26.26365	23 30 13.29	-01 39 43.2	19.9	704	2003 SU ₂₀₃	2003 09 26.25898	00 44 51.23	+03 30 50.4	19.6 704
2003 SH ₂₀₃	* 2003 09 22.23895	23 35 38.44	-03 24 09.7	19.3 R	699	2003 SU ₂₀₃	2003 09 26.27135	00 44 50.50	+03 30 41.6	20.0 704
2003 SH ₂₀₃	2003 09 22.25893	23 35 37.55	-03 24 18.0		699	2003 SV ₂₀₃	* 2003 09 22.31568	00 50 36.88	+03 10 33.4	19.6 R 699
2003 SH ₂₀₃	2003 09 22.27895	23 35 36.53	-03 24 24.8		699	2003 SV ₂₀₃	2003 09 22.33224	00 50 36.17	+03 10 29.4	699
2003 SH ₂₀₃	2003 09 22.29881	23 35 35.56	-03 24 31.4		699	2003 SV ₂₀₃	2003 09 22.34892	00 50 35.50	+03 10 23.8	699
2003 SH ₂₀₃	2003 09 26.23873	23 32 31.90	-03 47 58.6	19.4	704	2003 SV ₂₀₃	2003 09 22.36545	00 50 34.81	+03 10 19.1	699
2003 SH ₂₀₃	2003 09 26.26403	23 32 30.70	-03 48 07.0	19.4	704	2003 SV ₂₀₃	2003 09 26.23354	00 47 56.58	+02 50 40.3	19.5 704
2003 SH ₂₀₃	2003 09 26.27653	23 32 30.09	-03 48 12.1	19.8	704	2003 SV ₂₀₃	2003 09 26.24605	00 47 56.02	+02 50 34.9	19.4 704
2003 SH ₂₀₃	2003 09 27.82541	23 31 20.00	-03 57 09.8	19.7 R	J86	2003 SV ₂₀₃	2003 09 26.25898	00 47 55.46	+02 50 31.8	19.8 704
2003 SH ₂₀₃	2003 09 27.83475	23 31 19.53	-03 57 12.8	19.6 R	J86	2003 SV ₂₀₃	2003 09 26.27135	00 47 54.95	+02 50 27.0	19.6 704
2003 SH ₂₀₃	2003 09 27.89755	23 31 16.62	-03 57 34.4	19.7 R	J86	2003 SV ₂₀₃	2003 09 26.28400	00 47 54.33	+02 50 23.1	19.5 704
2003 SH ₂₀₃	2003 09 28.95091	23 30 29.53	-04 03 33.1	19.4 R	J86	2003 SW ₂₀₃	* 2003 09 22.32063	00 38 23.18	+00 56 10.8	19.2 R 699
2003 SH ₂₀₃	2003 09 28.95325	23 30 29.43	-04 03 33.9	19.6 R	J86	2003 SW ₂₀₃	2003 09 22.33719	00 38 22.42	+00 56 04.5	699
2003 SJ ₂₀₃	* 2003 09 22.23895	23 36 08.69	-03 03 20.1	19.4 R	699	2003 SW ₂₀₃	2003 09 22.35390	00 38 21.58	+00 55 59.7	699
2003 SJ ₂₀₃	2003 09 22.25893	23 36 07.53	-03 03 21.4		699	2003 SW ₂₀₃	2003 09 22.37041	00 38 20.95	+00 55 54.1	699
2003 SJ ₂₀₃	2003 09 22.27895	23 36 06.35	-03 03 20.9		699	2003 SW ₂₀₃	2003 09 26.23241	00 35 32.28	+00 36 00.9	19.6 704
2003 SJ ₂₀₃	2003 09 22.29881	23 36 05.21	-03 03 22.2		699	2003 SW ₂₀₃	2003 09 26.25757	00 35 31.21	+00 35 53.2	20.0 704
2003 SJ ₂₀₃	2003 09 26.22594	23 32 31.75	-03 05 30.5	19.3	704	2003 SW ₂₀₃	2003 09 26.27022	00 35 30.56	+00 35 48.0	19.7 704
2003 SJ ₂₀₃	2003 09 26.23847	23 32 31.07	-03 05 30.3	19.4	704	2003 SW ₂₀₃	2003 09 26.28285	00 35 30.04	+00 35 43.7	19.5 704
2003 SJ ₂₀₃	2003 09 26.25103	23 32 30.35	-03 05 31.6	19.7	704	2003 SX ₂₀₃	* 2003 09 22.32146	00 38 41.75	+03 37 59.8	19.2 R 699
2003 SJ ₂₀₃	2003 09 26.26378	23 32 29.65	-03 05 31.5	19.6	704	2003 SX ₂₀₃	2003 09 22.33803	00 38 41.07	+03 37 55.2	699
2003 SK ₂₀₃	* 2003 09 22.24062	23 51 34.08	-01 46 25.5	19.5 R	699	2003 SX ₂₀₃	2003 09 22.35473	00 38 40.31	+03 37 49.1	699
2003 SK ₂₀₃	2003 09 22.26061	23 51 33.09	-01 46 34.4		699	2003 SX ₂₀₃	2003 09 22.37122	00 38 39.65	+03 37 43.4	699
2003 SK ₂₀₃	2003 09 22.28064	23 51 32.24	-01 46 46.0		699	2003 SX ₂₀₃	2003 09 26.23215	00 35 59.24	+03 16 20.2	19.6 704
2003 SK ₂₀₃	2003 09 22.30050	23 51 31.27	-01 46 57.0		699	2003 SX ₂₀₃	2003 09 26.24467	00 35 58.74	+03 16 17.1	19.9 704
2003 SK ₂₀₃	2003 09 26.22747	23 48 39.99	-02 22 51.8	19.7	704	2003 SX ₂₀₃	2003 09 26.25731	00 35 58.30	+03 16 12.4	20.1 704
2003 SK ₂₀₃	2003 09 26.25264	23								

2003 SC ₂₀₄	2003 09 22.36891	02 01 30.30	+08 44 51.2	18.6	644	2003 SO ₂₀₄	2003 09 26.37022	04 42 31.82	+19 57 43.6	19.3	704
2003 SC ₂₀₄	2003 09 26.30361	01 59 30.92	+08 34 03.0	19.4	704	2003 SO ₂₀₄	2003 09 26.39538	04 42 33.28	+19 57 43.8	19.7	704
2003 SC ₂₀₄	2003 09 26.31627	01 59 30.51	+08 33 59.5	19.2	704	2003 SO ₂₀₄	2003 09 26.40782	04 42 33.93	+19 57 43.8	19.4	704
2003 SC ₂₀₄	2003 09 26.32896	01 59 30.11	+08 33 57.1	19.5	704	2003 SP ₂₀₄	* 2003 09 22.37175	03 15 24.30	+18 50 42.7	19.8	704
2003 SC ₂₀₄	2003 09 26.34171	01 59 29.60	+08 33 56.7	19.7	704	2003 SP ₂₀₄	2003 09 22.38400	03 15 24.81	+18 50 39.2	20.4	704
2003 SD ₂₀₄	* 2003 09 22.34348	02 06 47.46	+09 05 51.7	19.2	644	2003 SP ₂₀₄	2003 09 22.39651	03 15 25.14	+18 50 34.0	20.1	704
2003 SD ₂₀₄	2003 09 22.35815	02 06 47.06	+09 05 48.9	19.1	644	2003 SP ₂₀₄	2003 09 22.40892	03 15 25.59	+18 50 30.2	19.8	704
2003 SD ₂₀₄	2003 09 22.37030	02 06 46.71	+09 05 46.3	19.3	644	2003 SP ₂₀₄	2003 09 26.29895	03 17 32.37	+18 27 59.8	19.4	704
2003 SD ₂₀₄	2003 09 26.29220	02 04 52.83	+08 52 09.9	18.9	704	2003 SP ₂₀₄	2003 09 26.31169	03 17 32.69	+18 27 54.2	20.2	704
2003 SD ₂₀₄	2003 09 26.30478	02 04 52.44	+08 52 07.8	19.2	704	2003 SP ₂₀₄	2003 09 26.33686	03 17 33.29	+18 27 44.9	20.1	704
2003 SD ₂₀₄	2003 09 26.31741	02 04 51.98	+08 52 05.1	19.4	704	2003 SP ₂₀₄	2003 09 26.34961	03 17 33.62	+18 27 40.2	19.8	704
2003 SD ₂₀₄	2003 09 26.33012	02 04 51.60	+08 52 01.9	19.3	704	2003 SQ ₂₀₄	* 2003 09 22.37371	03 45 43.72	+21 06 04.8	19.4	704
2003 SD ₂₀₄	2003 09 26.34286	02 04 51.23	+08 52 00.2	19.0	704	2003 SQ ₂₀₄	2003 09 22.38597	03 45 43.98	+21 06 08.7	20.1	704
2003 SE ₂₀₄	* 2003 09 22.35340	02 02 07.17	+11 23 11.9	20.3 V	291	2003 SQ ₂₀₄	2003 09 22.39844	03 45 44.14	+21 06 14.0	19.6	704
2003 SE ₂₀₄	2003 09 22.37700	02 02 06.72	+11 23 08.7	20.3 V	291	2003 SQ ₂₀₄	2003 09 22.41080	03 45 44.53	+21 06 19.4	19.1	704
2003 SE ₂₀₄	2003 09 22.40590	02 02 06.16	+11 23 04.8	20.5 V	291	2003 SQ ₂₀₄	2003 09 26.35280	03 46 56.05	+21 29 18.4	19.3	704
2003 SE ₂₀₄	2003 09 26.30440	02 00 47.50	+11 13 19.4	20.0	704	2003 SQ ₂₀₄	2003 09 26.36517	03 46 56.26	+21 29 21.3	19.9	704
2003 SE ₂₀₄	2003 09 26.31703	02 00 47.14	+11 13 16.1	19.8	704	2003 SQ ₂₀₄	2003 09 26.37785	03 46 56.38	+21 29 27.0	19.5	704
2003 SE ₂₀₄	2003 09 26.32973	02 00 46.79	+11 13 13.7	19.7	704	2003 SQ ₂₀₄	2003 09 26.39041	03 46 56.54	+21 29 32.1	19.8	704
2003 SF ₂₀₄	* 2003 09 22.35450	02 03 41.97	+11 23 35.2	19.5 V	291	2003 SQ ₂₀₄	2003 09 26.40280	03 46 56.60	+21 29 36.8	19.2	704
2003 SF ₂₀₄	2003 09 22.37809	02 03 41.59	+11 23 30.1	19.6 V	291	2003 SQ ₂₀₄	2003 09 29.35689	03 47 27.99	+21 46 15.0	19.1	704
2003 SF ₂₀₄	2003 09 22.40699	02 03 41.10	+11 23 23.9	19.5 V	291	2003 SQ ₂₀₄	2003 09 29.36986	03 47 27.98	+21 46 20.0	19.2	704
2003 SF ₂₀₄	2003 09 26.29182	02 02 33.47	+11 07 55.8	19.7	704	2003 SQ ₂₀₄	2003 09 29.38267	03 47 28.09	+21 46 24.1	19.3	704
2003 SF ₂₀₄	2003 09 26.30440	02 02 33.01	+11 07 54.2	20.0	704	2003 SQ ₂₀₄	2003 09 29.39569	03 47 28.15	+21 46 28.3	19.3	704
2003 SF ₂₀₄	2003 09 26.31703	02 02 32.78	+11 07 50.8	20.0	704	2003 SQ ₂₀₄	2003 09 29.41097	03 47 28.22	+21 46 33.2	19.3	704
2003 SF ₂₀₄	2003 09 26.32973	02 02 32.53	+11 07 47.5	19.8	704	2003 SR ₂₀₄	* 2003 09 22.37585	04 18 14.96	+21 13 27.4	20.0	704
2003 SF ₂₀₄	2003 09 26.34248	02 02 32.18	+11 07 43.6	20.1	704	2003 SR ₂₀₄	2003 09 22.38814	04 18 15.65	+21 13 32.2	19.8	704
2003 SG ₂₀₄	* 2003 09 22.36165	03 48 22.64	+18 30 58.9	19.1	704	2003 SR ₂₀₄	2003 09 22.40068	04 18 16.24	+21 13 40.1	20.0	704
2003 SG ₂₀₄	2003 09 22.37392	03 48 23.02	+18 31 04.1	19.7	704	2003 SR ₂₀₄	2003 09 22.41295	04 18 16.84	+21 13 46.4	19.6	704
2003 SG ₂₀₄	2003 09 22.38618	03 48 23.58	+18 31 12.1	19.7	704	2003 SR ₂₀₄	2003 09 26.35583	04 21 38.21	+21 49 13.9	18.7	704
2003 SG ₂₀₄	2003 09 22.39865	03 48 24.18	+18 31 16.8	19.5	704	2003 SR ₂₀₄	2003 09 26.36820	04 21 38.80	+21 49 21.0	19.0	704
2003 SG ₂₀₄	2003 09 22.41101	03 48 24.71	+18 31 23.0	19.5	704	2003 SR ₂₀₄	2003 09 26.38080	04 21 39.32	+21 49 27.5	19.3	704
2003 SG ₂₀₄	2003 09 26.35267	03 51 15.37	+19 03 28.6	18.5	704	2003 SR ₂₀₄	2003 09 26.39335	04 21 39.90	+21 49 34.4	19.1	704
2003 SG ₂₀₄	2003 09 26.36504	03 51 15.81	+19 03 34.6	18.8	704	2003 SR ₂₀₄	2003 09 26.40580	04 21 40.46	+21 49 41.5	19.3	704
2003 SG ₂₀₄	2003 09 26.37772	03 51 16.27	+19 03 40.8	18.8	704	2003 SS ₂₀₄	* 2003 09 22.37637	04 26 19.44	+21 18 58.2	20.0	704
2003 SG ₂₀₄	2003 09 26.39027	03 51 16.72	+19 03 46.9	18.9	704	2003 SS ₂₀₄	2003 09 22.38866	04 26 19.86	+21 19 01.4	19.8	704
2003 SG ₂₀₄	2003 09 26.40267	03 51 17.17	+19 03 53.8	18.8	704	2003 SS ₂₀₄	2003 09 22.40120	04 26 20.28	+21 19 06.3	19.5	704
2003 SH ₂₀₄	* 2003 09 22.36176	03 49 24.55	+19 12 03.9	18.5	704	2003 SS ₂₀₄	2003 09 22.41347	04 26 20.80	+21 19 09.4	19.6	704
2003 SH ₂₀₄	2003 09 22.37402	03 49 25.08	+19 12 09.9	18.5	704	2003 SS ₂₀₄	2003 09 26.35646	04 28 43.49	+21 39 49.5	18.8	704
2003 SH ₂₀₄	2003 09 22.38629	03 49 25.61	+19 12 15.3	18.4	704	2003 SS ₂₀₄	2003 09 26.36883	04 28 43.88	+21 39 53.5	19.1	704
2003 SH ₂₀₄	2003 09 22.39875	03 49 26.19	+19 12 21.7	18.9	704	2003 SS ₂₀₄	2003 09 26.38143	04 28 44.27	+21 39 58.8	19.4	704
2003 SH ₂₀₄	2003 09 22.41112	03 49 26.72	+19 12 27.5	18.6	704	2003 SS ₂₀₄	2003 09 26.40643	04 28 45.07	+21 40 06.2	19.8	704
2003 SH ₂₀₄	2003 09 26.35317	03 52 10.90	+19 42 48.8	18.3	704	2003 ST ₂₀₄	* 2003 09 22.37668	04 29 48.03	+23 50 15.6	20.3	704
2003 SH ₂₀₄	2003 09 26.36557	03 52 11.34	+19 42 54.6	19.0	704	2003 ST ₂₀₄	2003 09 22.38897	04 29 48.40	+23 50 22.8	20.0	704
2003 SH ₂₀₄	2003 09 26.37823	03 52 11.78	+19 43 00.1	18.4	704	2003 ST ₂₀₄	2003 09 22.40151	04 29 48.94	+23 50 26.1	19.6	704
2003 SH ₂₀₄	2003 09 26.39080	03 52 12.22	+19 43 06.5	18.8	704	2003 ST ₂₀₄	2003 09 22.41379	04 29 49.37	+23 50 32.1	20.0	704
2003 SH ₂₀₄	2003 09 26.40318	03 52 12.61	+19 43 11.9	18.6	704	2003 ST ₂₀₄	2003 09 26.35709	04 32 13.61	+24 14 47.8	19.1	704
2003 SJ ₂₀₄	* 2003 09 22.36186	03 51 12.43	+19 54 11.0	18.7	704	2003 ST ₂₀₄	2003 09 26.36947	04 32 14.06	+24 14 52.5	19.9	704
2003 SJ ₂₀₄	2003 09 22.37413	03 51 12.49	+19 54 14.6	18.8	704	2003 ST ₂₀₄	2003 09 26.38206	04 32 14.50	+24 14 57.9	19.7	704
2003 SJ ₂₀₄	2003 09 22.38639	03 51 12.52	+19 54 19.1	18.9	704	2003 ST ₂₀₄	2003 09 26.39462	04 32 14.87	+24 15 02.1	19.9	704
2003 SJ ₂₀₄	2003 09 22.39885	03 51 12.54	+19 54 22.9	19.2	704	2003 ST ₂₀₄	2003 09 26.40706	04 32 15.25	+24 15 06.9	19.7	704
2003 SJ ₂₀₄	2003 09 22.41122	03 51 12.53	+19 54 28.5	19.5	704	2003 SU ₂₀₄	* 2003 09 22.37877	04 57 14.48	+23 59 41.8	19.8	704
2003 SJ ₂₀₄	2003 09 26.35317	03 51 10.69	+20 16 10.4	19.1	704	2003 SU ₂₀₄	2003 09 22.39122	04 57 15.00	+23 59 47.3	20.3	704
2003 SJ ₂₀₄	2003 09 26.39080	03 51 10.37	+20 16 23.7	19.6	704	2003 SU ₂₀₄	2003 09 22.40372	04 57 15.52	+23 59 51.2	20.1	704
2003 SJ ₂₀₄	2003 09 26.40318	03 51 10.34	+20 16 27.9	19.0	704	2003 SU ₂₀₄	2003 09 22.41589	04 57 16.15	+23 59 56.4	20.3	704
2003 SJ ₂₀₄	2003 09 28.40419	03 50 59.29	+20 27 17.8	19.4 R	333	2003 SU ₂₀₄	2003 09 26.35874	05 00 09.08	+24 26 41.3	19.5	704
2003 SJ ₂₀₄	2003 09 28.42214	03 50 59.12	+20 27 23.4	20.5 R	333	2003 SU ₂₀₄	2003 09 26.37120	05 00 09.63	+24 26 46.0	20.5	704
2003 SJ ₂₀₄	2003 09 28.44016	03 50 58.97	+20 27 29.6	19.7 R	333	2003 SU ₂₀₄	2003 09 26.38371	05 00 10.13	+24 26 51.6	20.0	704
2003 SJ ₂₀₄	2003 09 29.44611	03 50 50.71	+20 32 53.7	19.1 R	333	2003 SU ₂₀₄	2003 09 26.39626	05 00 10.61	+24 26 56.7	20.0	704
2003 SJ ₂₀₄	2003 09 29.47481	03 50 50.39	+20 33 02.0	18.9 R	333	2003 SU ₂₀₄	2003 09 26.40882	05 00 11.04	+24 27 02.4	20.3	704
2003 SJ ₂₀₄	2003 09 29.50395	03 50 50.10	+20 33 12.4	19.0 R	333	2003 SU ₂₀₄	2003 09 29.37597	05 02 03.53	+24 47 12.6	20.5	704
2003 SK ₂₀₄	* 2003 09 22.36186	03 51 34.41	+20 27 15.6	18.8	704	2003 SU ₂₀₄	2003 09 29.38906	05 02 03.78	+24 47 20.3	20.7	704
2003 SK ₂₀₄	2003 09 22.37413	03 51 34.66	+20 27 11.7	18.9	704	2003 SU ₂₀₄	2003 09 29.40201	05 02 04.21	+24 47 25.0	19.9	704
2003 SK ₂₀₄	2003 09 22.38639	03 51 34.87	+20 27 07.9	19.1	704	2003 SU ₂₀₄	2003 09 29.41719	05 02 04.69	+24 47 31.0	20.1	704
2003 SK ₂₀₄	2003 09 22.41122	03 51 35.38	+20 26 59.2	19.3	704	2003 SV ₂₀₄	* 2003 09 22.41747	05 10 38.96	+20 57 15.6	18.7	704
2003 SK ₂₀₄	2003 09 26.35317	03 52 42.85	+20 04 38.4	18.6	704	2003 SV ₂₀₄	2003 09 22.42992	05 10 39.97	+20 57 15.1	19.1	704
2003 SK ₂₀₄	2003 09 26.36557	03 52 43.01	+20 04 34.3	19.0	704	2003 SV ₂₀₄	2003 09 22.44254	05 10 40.92	+20 57 15.6	19.5	704
2003 SK ₂₀₄	2003 09 26.37823	03 52 43.20	+20 04 29.5	19.1	704	2003 SV ₂₀₄	2003 09 22.45499	05 10 41.93	+20 57 15.1	19.1	704
2003 SK ₂₀₄	2003 09 26.39080	03 52 43.28	+20 04 24.9	19.0							

2003 SY ₂₀₄	2003 09 26.34439	02 21 12.71	+14 21 29.4	19.7	704	2003 SN ₂₀₅	2003 09 26.29106	01 57 58.43	+09 08 19.9	18.0	704
2003 SZ ₂₀₄	* 2003 09 22.44910	02 10 17.32	+14 26 15.1	19.1 V	691	2003 SN ₂₀₅	2003 09 26.30361	01 57 57.95	+09 08 21.0	18.3	704
2003 SZ ₂₀₄	2003 09 22.46878	02 10 16.83	+14 26 14.5	19.0 V	691	2003 SN ₂₀₅	2003 09 26.31627	01 57 57.47	+09 08 21.6	18.2	704
2003 SZ ₂₀₄	2003 09 22.49154	02 10 16.27	+14 26 13.5	19.1 V	691	2003 SN ₂₀₅	2003 09 26.32896	01 57 56.97	+09 08 22.5	18.4	704
2003 SZ ₂₀₄	2003 09 26.29246	02 08 37.67	+14 23 02.7	18.8	704	2003 SN ₂₀₅	2003 09 26.34171	01 57 56.50	+09 08 23.6	18.3	704
2003 SZ ₂₀₄	2003 09 26.30504	02 08 37.29	+14 23 02.1	19.4	704	2003 SO ₂₀₅	* 2003 09 24.59966	01 56 16.08	+13 29 50.0	20.2	608
2003 SZ ₂₀₄	2003 09 26.31768	02 08 36.91	+14 23 00.8	19.4	704	2003 SO ₂₀₅	2003 09 24.61039	01 56 15.67	+13 29 47.6	20.3	608
2003 SZ ₂₀₄	2003 09 26.33038	02 08 36.52	+14 22 59.6	19.9	704	2003 SO ₂₀₅	2003 09 24.62074	01 56 15.27	+13 29 45.1	20.6	608
2003 SZ ₂₀₄	2003 09 26.34313	02 08 36.09	+14 22 59.9	19.5	704	2003 SO ₂₀₅	2003 09 26.29144	01 55 13.44	+13 23 45.2	19.0	704
2003 SA ₂₀₅	* 2003 09 22.45218	07 12 47.05	+23 14 19.2	19.4	704	2003 SO ₂₀₅	2003 09 26.30399	01 55 12.92	+13 23 42.7	19.3	704
2003 SA ₂₀₅	2003 09 22.46471	07 12 47.73	+23 14 18.7	19.3	704	2003 SO ₂₀₅	2003 09 26.31665	01 55 12.39	+13 23 40.0	19.4	704
2003 SA ₂₀₅	2003 09 22.47955	07 12 48.64	+23 14 16.5	19.3	704	2003 SO ₂₀₅	2003 09 26.32935	01 55 11.84	+13 23 36.6	19.1	704
2003 SA ₂₀₅	2003 09 26.44809	07 16 23.69	+23 04 51.9	19.7	704	2003 SO ₂₀₅	2003 09 26.34210	01 55 11.34	+13 23 34.4	19.6	704
2003 SA ₂₀₅	2003 09 26.46098	07 16 24.31	+23 04 51.1	20.0	704	2003 SP ₂₀₅	2003 09 20.29854	00 40 49.05	+02 23 09.3	20.0 R	683
2003 SA ₂₀₅	2003 09 26.47370	07 16 25.06	+23 04 50.2	20.0	704	2003 SP ₂₀₅	2003 09 20.31194	00 40 48.48	+02 23 00.2	19.8 R	683
2003 SB ₂₀₅	* 2003 09 22.45451	02 14 20.57	+12 39 27.5	20.1 V	691	2003 SP ₂₀₅	2003 09 20.32532	00 40 48.00	+02 22 50.3	19.7 R	683
2003 SB ₂₀₅	2003 09 22.47423	02 14 19.76	+12 39 30.0	20.0 V	691	2003 SP ₂₀₅	* 2003 09 25.41681	00 37 36.54	+01 21 31.0	19.2	608
2003 SB ₂₀₅	2003 09 22.49692	02 14 18.84	+12 39 32.9	20.2 V	691	2003 SP ₂₀₅	2003 09 25.42755	00 37 36.05	+01 21 22.5	19.5	608
2003 SB ₂₀₅	2003 09 26.29297	02 11 40.10	+12 46 42.2	19.0	704	2003 SP ₂₀₅	2003 09 25.43806	00 37 35.59	+01 21 15.3	19.5	608
2003 SB ₂₀₅	2003 09 26.30555	02 11 39.50	+12 46 44.4	19.8	704	2003 SP ₂₀₅	2003 09 26.23241	00 37 04.80	+01 11 36.5	19.3	704
2003 SB ₂₀₅	2003 09 26.31819	02 11 38.91	+12 46 45.1	19.4	704	2003 SP ₂₀₅	2003 09 26.24492	00 37 04.33	+01 11 26.7	19.7	704
2003 SB ₂₀₅	2003 09 26.33089	02 11 38.38	+12 46 46.9	19.5	704	2003 SP ₂₀₅	2003 09 26.25757	00 37 03.75	+01 11 18.5	19.2	704
2003 SB ₂₀₅	2003 09 26.34364	02 11 37.74	+12 46 47.7	19.4	704	2003 SP ₂₀₅	2003 09 26.27022	00 37 03.22	+01 11 09.2	19.6	704
2003 SC ₂₀₅	* 2003 09 22.45451	02 17 53.45	+11 25 34.0	19.6 V	691	2003 SP ₂₀₅	2003 09 29.23211	00 35 06.34	+00 35 11.1	18.7	704
2003 SC ₂₀₅	2003 09 22.47423	02 17 53.08	+11 25 21.7	19.8 V	691	2003 SP ₂₀₅	2003 09 29.24467	00 35 05.82	+00 35 01.7	19.0	704
2003 SC ₂₀₅	2003 09 22.49692	02 17 52.57	+11 25 08.1	20.3 V	691	2003 SP ₂₀₅	2003 09 29.25774	00 35 05.26	+00 34 52.1	18.7	704
2003 SC ₂₀₅	2003 09 26.29335	02 16 30.05	+10 45 18.2	19.3	704	2003 SP ₂₀₅	2003 09 29.27030	00 35 04.72	+00 34 43.3	18.6	704
2003 SC ₂₀₅	2003 09 26.30593	02 16 29.69	+10 45 11.1	19.2	704	2003 SP ₂₀₅	2003 09 29.28281	00 35 04.18	+00 34 34.3	18.8	704
2003 SC ₂₀₅	2003 09 26.31857	02 16 29.36	+10 45 02.3	19.1	704	2003 SP ₂₀₅	2003 09 30.26330	00 34 25.22	+00 22 41.9	18.7 V	691
2003 SC ₂₀₅	2003 09 26.33128	02 16 29.00	+10 44 54.4	19.5	704	2003 SP ₂₀₅	2003 09 30.29019	00 34 24.10	+00 22 22.4	18.9 V	691
2003 SC ₂₀₅	2003 09 26.34402	02 16 28.73	+10 44 45.7	19.5	704	2003 SP ₂₀₅	2003 09 30.31615	00 34 23.01	+00 22 03.5	18.7 V	691
2003 SD ₂₀₅	* 2003 09 23.29586	23 32 04.37	-01 39 37.7	19.3	644	2003 SQ ₂₀₅	2003 09 20.29760	00 42 10.75	+02 14 21.4	21.2 R	683
2003 SD ₂₀₅	2003 09 23.30696	23 32 03.90	-01 39 41.8	19.3	644	2003 SQ ₂₀₅	2003 09 20.31100	00 42 09.97	+02 14 19.5	21.7 R	683
2003 SD ₂₀₅	2003 09 23.31733	23 32 03.46	-01 39 45.4	19.5	644	2003 SQ ₂₀₅	2003 09 20.32439	00 42 09.43	+02 14 16.4	20.5 R	683
2003 SD ₂₀₅	2003 09 26.22582	23 30 05.63	-01 56 42.3	19.3	704	2003 SQ ₂₀₅	2003 09 21.29547	00 41 20.74	+02 11 37.9	20.9 R	683
2003 SD ₂₀₅	2003 09 26.25090	23 30 04.42	-01 56 52.3	20.1	704	2003 SQ ₂₀₅	2003 09 21.30888	00 41 20.09	+02 11 34.4	21.0 R	683
2003 SD ₂₀₅	2003 09 26.26365	23 30 03.93	-01 56 56.4	19.9	704	2003 SQ ₂₀₅	2003 09 21.32226	00 41 19.28	+02 11 32.0	21.2 R	683
2003 SD ₂₀₅	2003 09 26.27604	23 30 03.41	-01 57 00.0	19.5	704	2003 SQ ₂₀₅	* 2003 09 25.41681	00 37 46.72	+01 59 48.2	19.7	608
2003 SE ₂₀₅	* 2003 09 23.35416	23 56 29.87	+00 39 42.8	19.3	644	2003 SQ ₂₀₅	2003 09 25.42755	00 37 46.14	+01 59 46.5	19.6	608
2003 SE ₂₀₅	2003 09 23.36545	23 56 29.47	+00 39 30.3	19.0	644	2003 SQ ₂₀₅	2003 09 25.43806	00 37 45.54	+01 59 44.3	19.6	608
2003 SE ₂₀₅	2003 09 23.37662	23 56 29.08	+00 39 18.3	19.2	644	2003 SQ ₂₀₅	2003 09 26.24479	00 37 02.65	+01 57 22.6	19.9	704
2003 SE ₂₀₅	2003 09 26.22822	23 54 54.04	-00 12 15.8	19.2	704	2003 SQ ₂₀₅	2003 09 26.25744	00 37 01.90	+01 57 19.4	19.8	704
2003 SE ₂₀₅	2003 09 26.24075	23 54 53.57	-00 12 28.3	19.8	704	2003 SQ ₂₀₅	2003 09 26.27009	00 37 01.26	+01 57 16.1	20.1	704
2003 SE ₂₀₅	2003 09 26.26605	23 54 52.73	-00 12 55.6	19.9	704	2003 SQ ₂₀₅	2003 09 26.28272	00 37 00.57	+01 57 14.9	19.3	704
2003 SF ₂₀₅	* 2003 09 23.39076	00 24 03.35	+02 34 11.6	19.1	644	2003 SR ₂₀₅	* 2003 09 25.43327	00 39 54.98	+04 36 27.3	20.4	608
2003 SF ₂₀₅	2003 09 23.40201	00 24 02.93	+02 34 02.7	19.2	644	2003 SR ₂₀₅	2003 09 25.44377	00 39 54.44	+04 36 27.1	20.5	608
2003 SF ₂₀₅	2003 09 23.41454	00 24 02.49	+02 33 53.5	19.6	644	2003 SR ₂₀₅	2003 09 25.45439	00 39 53.70	+04 36 27.3	20.8	608
2003 SF ₂₀₅	2003 09 26.24340	00 22 18.37	+01 58 10.5	19.5	704	2003 SR ₂₀₅	2003 09 26.23279	00 39 08.54	+04 36 18.4	19.0	704
2003 SF ₂₀₅	2003 09 26.25605	00 22 17.77	+01 57 59.5	20.3	704	2003 SR ₂₀₅	2003 09 26.24530	00 39 07.78	+04 36 18.1	19.4	704
2003 SF ₂₀₅	2003 09 26.26871	00 22 17.35	+01 57 50.0	19.9	704	2003 SR ₂₀₅	2003 09 26.25794	00 39 06.99	+04 36 18.5	19.4	704
2003 SG ₂₀₅	* 2003 09 23.39361	00 31 24.52	+02 03 26.6	19.7	644	2003 SR ₂₀₅	2003 09 26.27060	00 39 06.22	+04 36 17.4	19.6	704
2003 SG ₂₀₅	2003 09 23.40479	00 31 23.74	+02 03 27.6	19.6	644	2003 SS ₂₀₅	* 2003 09 25.43327	00 41 23.71	+05 28 27.1	20.7	608
2003 SG ₂₀₅	2003 09 23.41594	00 31 22.93	+02 03 28.9	19.5	644	2003 SS ₂₀₅	2003 09 25.44377	00 41 23.20	+05 28 21.6	20.0	608
2003 SG ₂₀₅	2003 09 26.23140	00 28 06.30	+02 08 46.0	19.5	704	2003 SS ₂₀₅	2003 09 25.45439	00 41 22.59	+05 28 16.5	20.8	608
2003 SG ₂₀₅	2003 09 26.24391	00 28 05.39	+02 08 47.3	19.2	704	2003 SS ₂₀₅	2003 09 26.23291	00 40 42.44	+05 21 42.0	19.3	704
2003 SG ₂₀₅	2003 09 26.25656	00 28 04.46	+02 08 49.1	19.7	704	2003 SS ₂₀₅	2003 09 26.24542	00 40 41.75	+05 21 35.9	19.0	704
2003 SG ₂₀₅	2003 09 26.26921	00 28 03.56	+02 08 49.5	20.1	704	2003 SS ₂₀₅	2003 09 26.25807	00 40 41.05	+05 21 29.3	19.4	704
2003 SG ₂₀₅	2003 09 26.28184	00 28 02.68	+02 08 51.8	19.8	704	2003 SS ₂₀₅	2003 09 26.27072	00 40 40.40	+05 21 23.1	19.4	704
2003 SH ₂₀₅	* 2003 09 23.55540	00 27 24.28	+04 15 49.3	20.5	608	2003 SS ₂₀₅	2003 09 26.28335	00 40 39.71	+05 21 16.6	19.5	704
2003 SH ₂₀₅	2003 09 23.56565	00 27 23.89	+04 15 42.3	20.3	608	2003 ST ₂₀₅	* 2003 09 25.46738	00 45 53.60	+04 39 52.5	20.1	608
2003 SH ₂₀₅	2003 09 23.57633	00 27 23.47	+04 15 34.5	20.4	608	2003 ST ₂₀₅	2003 09 25.47811	00 45 53.00	+04 39 50.6	20.7	608
2003 SH ₂₀₅	2003 09 26.23165	00 25 46.72	+03 44 42.6	19.8	704	2003 ST ₂₀₅	2003 09 25.48914	00 45 52.42	+04 39 48.4	20.4	608
2003 SH ₂₀₅	2003 09 26.24416	00 25 46.19	+03 44 35.2	19.5	704	2003 ST ₂₀₅	2003 09 26.23342	00 45 16.17	+04 37 26.8	19.2	704
2003 SH ₂₀₅	2003 09 26.25681	00 25 45.73	+03 44 25.6	19.3	704	2003 ST ₂₀₅	2003 09 26.24593	00 45 15.54	+04 37 24.4	19.1	704
2003 SH ₂₀₅	2003 09 26.26946	00 25 45.21	+03 44 15.7	19.8	704	2003 ST ₂₀₅	2003 09 26.25875	00 45 14.81	+04 37 22.0	19.2	704
2003 SH ₂₀₅	2003 09 26.28210	00 25 44.69	+03 44 06.6	19.7	704	2003 ST ₂₀₅	2003 09 26.27123	00 45 14.19	+04 37 20.2	19.4	704
2003 SJ ₂₀₅	* 2003 09 23.58890	00 35 27.00	+00 51 21.5	20.6	608	2003 ST ₂₀₅	2003 09 26.28388	00 45 13.47	+04 37 17.6	19.1	704
2003 SJ ₂₀₅	2003 09 23.59914	00 35 26.49	+00 51 20.6	20.7	608	2003 SU ₂₀₅	* 2003 09 25.46848	00 45 40.27	+07 08 15.0	19.5	608
2003 SJ ₂₀₅	2003 09 23.61046	00 35 25.85	+00 51 19.0								

2003 SX ₂₀₅	2003 09 23.24788	22 20 34.42	-02 42 09.0	19.9	644	2003 SQ ₂₀₆	* 2003 09 25.56676	02 17 52.46	+09 30 52.0	20.3	608
2003 SX ₂₀₅	2003 09 27.13392	22 18 43.30	-03 00 05.9	20.0 V	691	2003 SQ ₂₀₆	2003 09 25.57733	02 17 52.07	+09 30 53.5	20.5	608
2003 SX ₂₀₅	2003 09 27.16296	22 18 42.49	-03 00 13.7	19.9 V	691	2003 SQ ₂₀₆	2003 09 25.58859	02 17 51.68	+09 30 55.1	20.8	608
2003 SX ₂₀₅	2003 09 27.19234	22 18 41.67	-03 00 21.9	20.1 V	691	2003 SQ ₂₀₆	2003 09 27.42759	02 16 48.26	+09 35 17.4	19.4 V	691
2003 SY ₂₀₅	* 2003 09 23.22534	22 21 33.80	-00 39 11.4	19.2	644	2003 SQ ₂₀₆	2003 09 27.45439	02 16 47.22	+09 35 21.1	19.4 V	691
2003 SY ₂₀₅	2003 09 23.23667	22 21 33.37	-00 39 12.3	19.1	644	2003 SQ ₂₀₆	2003 09 27.48935	02 16 45.89	+09 35 25.8	19.5 V	691
2003 SY ₂₀₅	2003 09 23.24788	22 21 32.94	-00 39 13.5	19.0	644	2003 SR ₂₀₆	* 2003 09 26.22582	23 31 56.55	-02 09 55.6	19.3	704
2003 SY ₂₀₅	2003 09 27.12305	22 19 35.16	-00 44 34.0	19.9 V	691	2003 SR ₂₀₆	2003 09 26.23835	23 31 55.78	-02 10 00.6	19.8	704
2003 SY ₂₀₅	2003 09 27.15122	22 19 34.34	-00 44 36.1	19.7 V	691	2003 SR ₂₀₆	2003 09 26.25090	23 31 55.08	-02 10 04.1	20.0	704
2003 SY ₂₀₅	2003 09 27.18109	22 19 33.45	-00 44 38.4	19.7 V	691	2003 SR ₂₀₆	2003 09 26.26365	23 31 54.40	-02 10 07.6	19.5	704
2003 SZ ₂₀₅	* 2003 09 23.22534	22 24 24.46	-04 46 49.7	19.6	644	2003 SR ₂₀₆	2003 09 27.21410	23 31 02.90	-02 14 48.1	20.3 V	691
2003 SZ ₂₀₅	2003 09 23.23667	22 24 24.07	-04 46 53.5	19.5	644	2003 SR ₂₀₆	2003 09 27.24337	23 31 01.25	-02 14 56.6	20.1 V	691
2003 SZ ₂₀₅	2003 09 23.24788	22 24 23.68	-04 46 57.2	19.3	644	2003 SR ₂₀₆	2003 09 27.27640	23 30 59.40	-02 15 06.3	20.1 V	691
2003 SZ ₂₀₅	2003 09 27.13658	22 22 25.44	-05 07 49.3	20.2 V	691	2003 SS ₂₀₆	* 2003 09 26.22620	23 36 06.99	-04 20 18.4	19.0	704
2003 SZ ₂₀₅	2003 09 27.16589	22 22 24.56	-05 07 58.4	20.1 V	691	2003 SS ₂₀₆	2003 09 26.25128	23 36 05.39	-04 20 14.2	19.6	704
2003 SZ ₂₀₅	2003 09 27.19545	22 22 23.67	-05 08 07.7	20.5 V	691	2003 SS ₂₀₆	2003 09 26.26403	23 36 04.54	-04 20 13.6	19.5	704
2003 SA ₂₀₆	* 2003 09 23.24926	22 18 13.60	-03 31 09.2	19.4	644	2003 SS ₂₀₆	2003 09 26.27653	23 36 03.83	-04 20 12.1	19.7	704
2003 SA ₂₀₆	2003 09 23.26056	22 18 13.13	-03 31 10.5	19.7	644	2003 SS ₂₀₆	2003 09 27.22214	23 35 07.72	-04 18 24.9	19.6 V	691
2003 SA ₂₀₆	2003 09 23.27176	22 18 12.71	-03 31 12.2	19.8	644	2003 SS ₂₀₆	2003 09 27.25190	23 35 05.88	-04 18 21.5	19.7 V	691
2003 SA ₂₀₆	2003 09 27.13392	22 16 05.70	-03 39 08.4	20.0 V	691	2003 SS ₂₀₆	2003 09 27.28480	23 35 03.86	-04 18 17.7	19.7 V	691
2003 SA ₂₀₆	2003 09 27.16296	22 16 04.74	-03 39 11.7	20.2 V	691	2003 ST ₂₀₆	* 2003 09 26.22645	23 37 16.23	-01 15 56.8	19.2	704
2003 SA ₂₀₆	2003 09 27.19234	22 16 03.79	-03 39 15.3	20.4 V	691	2003 ST ₂₀₆	2003 09 26.23898	23 37 15.83	-01 16 04.0	19.4	704
2003 SB ₂₀₆	* 2003 09 23.24926	22 19 54.49	-02 02 00.2	19.3	644	2003 ST ₂₀₆	2003 09 26.25153	23 37 15.29	-01 16 10.2	19.9	704
2003 SB ₂₀₆	2003 09 23.26056	22 19 54.16	-02 02 05.3	19.5	644	2003 ST ₂₀₆	2003 09 26.26428	23 37 14.80	-01 16 16.5	19.8	704
2003 SB ₂₀₆	2003 09 23.27176	22 19 53.83	-02 02 10.5	19.6	644	2003 ST ₂₀₆	2003 09 26.27678	23 37 14.33	-01 16 24.4	19.8	704
2003 SB ₂₀₆	2003 09 27.12574	22 18 18.59	-02 31 25.6	20.1 V	691	2003 ST ₂₀₆	2003 09 27.21410	23 36 39.20	-01 24 39.7	19.8 V	691
2003 SB ₂₀₆	2003 09 27.15424	22 18 17.91	-02 31 38.3	20.2 V	691	2003 ST ₂₀₆	2003 09 27.24337	23 36 38.05	-01 24 55.2	19.9 V	691
2003 SB ₂₀₆	2003 09 27.18408	22 18 17.18	-02 31 51.7	20.2 V	691	2003 ST ₂₀₆	2003 09 27.27640	23 36 36.76	-01 25 12.5	19.7 V	691
2003 SC ₂₀₆	* 2003 09 23.25634	22 28 50.31	+01 41 16.7	20.0	644	2003 SU ₂₀₆	* 2003 09 26.22658	23 38 36.89	-00 16 29.7	19.3	704
2003 SC ₂₀₆	2003 09 23.26755	22 28 49.77	+01 41 13.3	20.1	644	2003 SU ₂₀₆	2003 09 26.23910	23 38 36.23	-00 16 32.5	20.1	704
2003 SC ₂₀₆	2003 09 23.27882	22 28 49.23	+01 41 09.8	19.9	644	2003 SU ₂₀₆	2003 09 26.25166	23 38 35.48	-00 16 35.0	19.9	704
2003 SC ₂₀₆	2003 09 27.11748	22 26 05.75	+01 22 33.7	20.8 V	691	2003 SU ₂₀₆	2003 09 26.26441	23 38 34.65	-00 16 37.6	20.0	704
2003 SC ₂₀₆	2003 09 27.14546	22 26 04.57	+01 22 25.6	20.5 V	691	2003 SU ₂₀₆	2003 09 26.27692	23 38 33.91	-00 16 41.5	19.9	704
2003 SC ₂₀₆	2003 09 27.17579	22 26 03.31	+01 22 16.9	20.7 V	691	2003 SU ₂₀₆	2003 09 27.20818	23 37 39.78	-00 20 09.8	19.7 V	691
2003 SD ₂₀₆	* 2003 09 23.25634	22 28 56.45	+02 51 50.7	19.7	644	2003 SU ₂₀₆	2003 09 27.23810	23 37 37.98	-00 20 16.5	19.7 V	691
2003 SD ₂₀₆	2003 09 23.26755	22 28 55.96	+02 51 45.8	19.6	644	2003 SU ₂₀₆	2003 09 27.27083	23 37 36.00	-00 20 23.7	19.5 V	691
2003 SD ₂₀₆	2003 09 23.27882	22 28 55.51	+02 51 40.7	19.6	644	2003 SV ₂₀₆	* 2003 09 26.22683	23 44 24.84	+00 47 12.0	18.5	704
2003 SD ₂₀₆	2003 09 27.11748	22 26 33.36	+02 21 50.5	20.5 V	691	2003 SV ₂₀₆	2003 09 26.23936	23 44 24.15	+00 47 11.2	19.0	704
2003 SD ₂₀₆	2003 09 27.14546	22 26 32.35	+02 21 37.4	20.3 V	691	2003 SV ₂₀₆	2003 09 26.25199	23 44 23.42	+00 47 11.6	18.9	704
2003 SD ₂₀₆	2003 09 27.17579	22 26 31.24	+02 21 23.3	20.4 V	691	2003 SV ₂₀₆	2003 09 26.26466	23 44 22.71	+00 47 11.6	18.7	704
2003 SE ₂₀₆	* 2003 09 23.25634	22 30 17.67	+01 36 07.1	19.5	644	2003 SV ₂₀₆	2003 09 26.27717	23 44 22.03	+00 47 11.9	18.9	704
2003 SE ₂₀₆	2003 09 23.26755	22 30 17.17	+01 36 06.5	19.7	644	2003 SV ₂₀₆	2003 09 27.20818	23 43 34.56	+00 47 11.5	18.8 V	691
2003 SE ₂₀₆	2003 09 23.27882	22 30 16.67	+01 36 05.3	19.8	644	2003 SV ₂₀₆	2003 09 27.23810	23 43 32.91	+00 47 11.5	18.8 V	691
2003 SE ₂₀₆	2003 09 27.11748	22 27 40.16	+01 30 43.0	20.4 V	691	2003 SV ₂₀₆	2003 09 27.27083	23 43 31.11	+00 47 11.7	18.7 V	691
2003 SE ₂₀₆	2003 09 27.14546	22 27 39.04	+01 30 40.6	20.3 V	691	2003 SW ₂₀₆	* 2003 09 26.23266	00 40 48.46	+03 26 53.1	18.8	704
2003 SE ₂₀₆	2003 09 27.17579	22 27 37.84	+01 30 38.2	20.4 V	691	2003 SW ₂₀₆	2003 09 26.24517	00 40 47.75	+03 26 51.0	19.2	704
2003 SF ₂₀₆	* 2003 09 23.25775	22 30 46.46	+00 39 57.9	19.6	644	2003 SW ₂₀₆	2003 09 26.25782	00 40 47.06	+03 26 49.6	19.8	704
2003 SF ₂₀₆	2003 09 23.26895	22 30 46.12	+00 39 53.5	19.5	644	2003 SW ₂₀₆	2003 09 26.27047	00 40 46.30	+03 26 47.1	19.4	704
2003 SF ₂₀₆	2003 09 23.28024	22 30 45.75	+00 39 49.0	20.0	644	2003 SW ₂₀₆	2003 09 26.28310	00 40 45.49	+03 26 44.5	18.8	704
2003 SF ₂₀₆	2003 09 27.12030	22 28 52.09	+00 13 38.0	20.2 V	691	2003 SW ₂₀₆	2003 09 27.32086	00 39 49.03	+03 23 45.1	19.0 V	691
2003 SF ₂₀₆	2003 09 27.14839	22 28 51.27	+00 13 26.7	20.4 V	691	2003 SW ₂₀₆	2003 09 27.34887	00 39 47.41	+03 23 40.2	19.1 V	691
2003 SF ₂₀₆	2003 09 27.17845	22 28 50.41	+00 13 14.5	20.3 V	691	2003 SW ₂₀₆	2003 09 27.37910	00 39 45.66	+03 23 34.9	19.1 V	691
2003 SG ₂₀₆	* 2003 09 23.25775	22 31 05.91	+02 34 05.8	19.7	644	2003 SX ₂₀₆	* 2003 09 26.23291	00 40 37.27	+04 58 37.9	19.8	704
2003 SG ₂₀₆	2003 09 23.26895	22 31 05.49	+02 34 01.6	19.5	644	2003 SX ₂₀₆	2003 09 26.24542	00 40 36.76	+04 58 32.7	19.1	704
2003 SG ₂₀₆	2003 09 23.28024	22 31 05.09	+02 33 57.8	19.4	644	2003 SX ₂₀₆	2003 09 26.25807	00 40 36.30	+04 58 27.8	19.9	704
2003 SG ₂₀₆	2003 09 27.11748	22 28 56.65	+02 10 57.3	20.1 V	691	2003 SX ₂₀₆	2003 09 26.27072	00 40 35.71	+04 58 20.8	20.5	704
2003 SG ₂₀₆	2003 09 27.14546	22 28 55.75	+02 10 47.2	20.4 V	691	2003 SX ₂₀₆	2003 09 27.31260	00 39 54.93	+04 50 28.2	20.5 V	691
2003 SG ₂₀₆	2003 09 27.17579	22 28 54.74	+02 10 36.3	20.3 V	691	2003 SX ₂₀₆	2003 09 27.34100	00 39 53.78	+04 50 15.4	20.4 V	691
2003 SH ₂₀₆	* 2003 09 23.42017	00 47 06.47	+04 02 33.0	20.3	644	2003 SX ₂₀₆	2003 09 27.37100	00 39 52.56	+04 50 01.4	20.5 V	691
2003 SH ₂₀₆	2003 09 23.43146	00 47 06.20	+04 02 23.4	19.9	644	2003 SY ₂₀₆	* 2003 09 26.23329	00 46 02.04	+05 09 39.1	18.9	704
2003 SH ₂₀₆	2003 09 23.44296	00 47 05.92	+04 02 14.0	19.8	644	2003 SY ₂₀₆	2003 09 26.24580	00 46 01.31	+05 09 36.8	19.0	704
2003 SH ₂₀₆	2003 09 27.31806	00 45 37.80	+03 06 45.2	20.1 V	691	2003 SY ₂₀₆	2003 09 26.25845	00 46 00.67	+05 09 34.5	19.4	704
2003 SH ₂₀₆	2003 09 27.34616	00 45 37.00	+03 06 20.4	20.1 V	691	2003 SY ₂₀₆	2003 09 26.27110	00 46 00.02	+05 09 31.1	19.6	704
2003 SH ₂₀₆	2003 09 27.37645	00 45 36.17	+03 05 53.8	20.0 V	691	2003 SY ₂₀₆	2003 09 26.28375	00 45 59.28	+05 09 29.2	19.5	704
2003 SJ ₂₀₆	* 2003 09 24.19506	22 18 25.35	-05 21 43.6	19.6	644	2003 SY ₂₀₆	2003 09 27.31531	00 45 04.16	+05 05 58.5	19.9 V	691
2003 SJ ₂₀₆	2003 09 24.21586	22 18 24.18	-05 21 40.6	19.8	644	2003 SY ₂₀₆	2003 09 27.34353	00 45 02.58	+05 05 52.6	19.8 V	691
2003 SJ ₂₀₆	2003 09 24.23707	22 18 23.02	-05 21 37.8	19.6	644	2003 SY ₂₀₆	2003 09 27.37369	00 45 00.91	+05 05 46.3	20.0 V	691
2003 SJ ₂₀₆	2003 09 27.13658	22 15 53.23	-05 14 54.6	20.3 V	691	2003 SZ ₂₀₆	* 2003 09 26.23354	00 46 48.27	+02 36 07.1	19.6	704
2003 SJ ₂₀₆	200										

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2003 SE ₂₀₇	2003 09 26.28310	00 38 38.71	+03 16 12.1	19.3	704	2003 SQ ₂₀₇	2003 09 26.31831	02 10 18.96	+11 10 41.2	18.8	704
2003 SE ₂₀₇	2003 09 27.32086	00 37 47.28	+03 10 51.6	19.7 V	691	2003 SQ ₂₀₇	2003 09 26.33102	02 10 18.48	+11 10 44.1	18.9	704
2003 SE ₂₀₇	2003 09 27.34887	00 37 45.82	+03 10 42.9	20.3 V	691	2003 SQ ₂₀₇	2003 09 26.34376	02 10 17.92	+11 10 46.4	19.2	704
2003 SE ₂₀₇	2003 09 27.37910	00 37 44.25	+03 10 33.6	20.1 V	691	2003 SQ ₂₀₇	2003 09 27.42502	02 09 34.80	+11 13 55.6	19.2 V	691
2003 SF ₂₀₇	* 2003 09 26.24555	00 42 30.25	+06 51 02.0	19.4	704	2003 SQ ₂₀₇	2003 09 27.45174	02 09 33.63	+11 14 00.1	19.1 V	691
2003 SF ₂₀₇	2003 09 26.25820	00 42 29.64	+06 51 01.5	20.3	704	2003 SQ ₂₀₇	2003 09 27.48653	02 09 32.10	+11 14 05.8	19.3 V	691
2003 SF ₂₀₇	2003 09 26.27085	00 42 29.00	+06 50 58.7	20.0	704	2003 SQ ₂₀₇	2003 09 29.27753	02 08 16.01	+11 18 59.9	19.1 R	333
2003 SF ₂₀₇	2003 09 26.28348	00 42 28.43	+06 50 56.5	19.4	704	2003 SQ ₂₀₇	2003 09 29.29222	02 08 15.29	+11 19 03.7	19.1	704
2003 SF ₂₀₇	2003 09 27.30735	00 41 37.31	+06 48 46.4	19.9 V	691	2003 SQ ₂₀₇	2003 09 29.30252	02 08 14.83	+11 19 04.1	19.6 R	333
2003 SF ₂₀₇	2003 09 27.33481	00 41 35.89	+06 48 42.8	20.1 V	691	2003 SQ ₂₀₇	2003 09 29.30653	02 08 14.61	+11 19 05.9	19.4	704
2003 SF ₂₀₇	2003 09 27.36537	00 41 34.30	+06 48 38.8	20.0 V	691	2003 SQ ₂₀₇	2003 09 29.31975	02 08 13.97	+11 19 07.7	19.7	704
2003 SG ₂₀₇	* 2003 09 26.29195	02 05 17.63	+11 35 49.5	18.7	704	2003 SQ ₂₀₇	2003 09 29.32762	02 08 13.63	+11 19 08.0	19.1 R	333
2003 SG ₂₀₇	2003 09 26.30453	02 05 17.20	+11 35 49.0	19.8	704	2003 SQ ₂₀₇	2003 09 29.33298	02 08 13.37	+11 19 10.2	19.8	704
2003 SG ₂₀₇	2003 09 26.31716	02 05 16.72	+11 35 48.1	19.7	704	2003 SQ ₂₀₇	2003 09 29.34635	02 08 12.71	+11 19 11.8	19.4	704
2003 SG ₂₀₇	2003 09 26.34261	02 05 15.78	+11 35 46.0	19.8	704	2003 SQ ₂₀₇	2003 10 02.22216	02 05 55.99	+11 26 18.4	20.7 R	333
2003 SG ₂₀₇	2003 09 27.42226	02 04 36.83	+11 34 16.0	19.5 V	691	2003 SQ ₂₀₇	2003 10 02.23351	02 05 55.36	+11 26 20.1	19.5 R	333
2003 SG ₂₀₇	2003 09 27.44911	02 04 35.78	+11 34 13.7	19.4 V	691	2003 SQ ₂₀₇	2003 10 02.31600	02 05 50.96	+11 26 31.4	19.4 R	333
2003 SG ₂₀₇	2003 09 27.48355	02 04 34.44	+11 34 10.4	19.9 V	691	2003 SQ ₂₀₇	2003 10 02.32630	02 05 50.42	+11 26 33.0	19.6 R	333
2003 SG ₂₀₇	2003 09 28.28975	02 04 04.75	+11 32 57.3	19.6 R	333	2003 SQ ₂₀₇	2003 10 02.40856	02 05 45.97	+11 26 44.9	19.5 R	333
2003 SG ₂₀₇	2003 09 28.30775	02 04 03.99	+11 32 54.9	19.8 R	333	2003 SQ ₂₀₇	2003 10 02.41884	02 05 45.42	+11 26 45.9	19.6 R	333
2003 SG ₂₀₇	2003 09 28.32573	02 04 03.30	+11 32 53.7	20.0 R	333	2003 SQ ₂₀₇	* 2003 09 26.29310	02 14 31.42	+11 20 57.2	19.3	704
2003 SG ₂₀₇	2003 09 29.27042	02 03 26.88	+11 31 22.6	19.6 R	333	2003 SR ₂₀₇	2003 09 26.30568	02 14 30.97	+11 20 58.9	19.5	704
2003 SG ₂₀₇	2003 09 29.29543	02 03 25.85	+11 31 20.4	19.9 R	333	2003 SR ₂₀₇	2003 09 26.31831	02 14 30.60	+11 20 57.7	19.7	704
2003 SG ₂₀₇	2003 09 29.32049	02 03 24.79	+11 31 18.1	19.6 R	333	2003 SR ₂₀₇	2003 09 26.33102	02 14 30.20	+11 20 57.8	19.7	704
2003 SH ₂₀₇	* 2003 09 26.29195	02 07 22.54	+11 40 29.9	19.4	704	2003 SR ₂₀₇	2003 09 26.34376	02 14 29.80	+11 20 57.4	19.5	704
2003 SH ₂₀₇	2003 09 26.30453	02 07 22.15	+11 40 29.4	20.0	704	2003 SR ₂₀₇	2003 09 27.41962	02 13 59.15	+11 21 13.5	19.6 V	691
2003 SH ₂₀₇	2003 09 26.31716	02 07 21.77	+11 40 30.1	19.6	704	2003 SR ₂₀₇	2003 09 27.44647	02 13 58.26	+11 21 13.7	19.6 V	691
2003 SH ₂₀₇	2003 09 26.32986	02 07 21.27	+11 40 30.8	19.6	704	2003 SR ₂₀₇	2003 09 27.48087	02 13 57.13	+11 21 13.9	19.7 V	691
2003 SH ₂₀₇	2003 09 26.34261	02 07 20.88	+11 40 31.1	19.5	704	2003 SR ₂₀₇	2003 09 29.28463	02 13 00.83	+11 21 16.8	19.7 R	333
2003 SH ₂₀₇	2003 09 27.42226	02 06 48.09	+11 41 06.5	19.5 V	691	2003 SR ₂₀₇	2003 09 29.30966	02 12 59.94	+11 21 17.4	19.5 R	333
2003 SH ₂₀₇	2003 09 27.44911	02 06 47.18	+11 41 07.2	19.4 V	691	2003 SR ₂₀₇	2003 09 29.33477	02 12 59.01	+11 21 17.1	19.5 R	333
2003 SH ₂₀₇	2003 09 27.48355	02 06 46.02	+11 41 08.0	19.6 V	691	2003 SS ₂₀₇	* 2003 09 26.29322	02 10 23.44	+09 52 01.4	18.1	704
2003 SH ₂₀₇	2003 09 28.29332	02 06 20.58	+11 41 28.2	19.6 R	333	2003 SS ₂₀₇	2003 09 26.30581	02 10 23.11	+09 51 59.1	18.9	704
2003 SH ₂₀₇	2003 09 28.31131	02 06 19.96	+11 41 29.6	19.5 R	333	2003 SS ₂₀₇	2003 09 26.31844	02 10 22.75	+09 51 56.9	18.4	704
2003 SH ₂₀₇	2003 09 28.32929	02 06 19.34	+11 41 29.4	19.7 R	333	2003 SS ₂₀₇	2003 09 26.33115	02 10 22.41	+09 51 54.6	18.8	704
2003 SH ₂₀₇	2003 09 29.27398	02 05 47.65	+11 41 46.6	19.6 R	333	2003 SS ₂₀₇	2003 09 26.34389	02 10 21.98	+09 51 53.2	19.2	704
2003 SH ₂₀₇	2003 09 29.29895	02 05 46.71	+11 41 46.5	19.7 R	333	2003 SS ₂₀₇	2003 09 27.42502	02 09 52.70	+09 48 32.8	19.1 V	691
2003 SH ₂₀₇	2003 09 29.32402	02 05 45.78	+11 41 46.8	19.5 R	333	2003 SS ₂₀₇	2003 09 27.45174	02 09 51.90	+09 48 27.7	19.1 V	691
2003 SH ₂₀₇	2003 10 02.22216	02 03 58.66	+11 42 01.0	20.3 R	333	2003 SS ₂₀₇	2003 09 27.48653	02 09 50.87	+09 48 21.1	19.2 V	691
2003 SH ₂₀₇	2003 10 02.31600	02 03 54.70	+11 42 00.3	20.0 R	333	2003 ST ₂₀₇	* 2003 09 26.29322	02 12 05.83	+10 41 11.7	18.9	704
2003 SH ₂₀₇	2003 10 02.40856	02 03 50.75	+11 42 00.5	19.8 R	333	2003 ST ₂₀₇	2003 09 26.30581	02 12 05.57	+10 41 07.8	19.2	704
2003 SJ ₂₀₇	* 2003 09 26.29195	02 08 36.49	+11 44 29.8	18.9	704	2003 ST ₂₀₇	2003 09 26.31844	02 12 05.38	+10 41 02.8	19.2	704
2003 SJ ₂₀₇	2003 09 26.30453	02 08 36.10	+11 44 23.0	19.4	704	2003 ST ₂₀₇	2003 09 26.33115	02 12 05.03	+10 40 58.5	19.2	704
2003 SJ ₂₀₇	2003 09 26.31716	02 08 35.86	+11 44 16.5	19.2	704	2003 ST ₂₀₇	2003 09 26.34389	02 12 04.75	+10 40 54.5	19.2	704
2003 SJ ₂₀₇	2003 09 26.32986	02 08 35.45	+11 44 10.0	19.4	704	2003 ST ₂₀₇	2003 09 27.42759	02 11 43.47	+10 34 51.8	19.6 V	691
2003 SJ ₂₀₇	2003 09 26.34261	02 08 35.15	+11 44 03.7	19.4	704	2003 ST ₂₀₇	2003 09 27.45439	02 11 42.85	+10 34 42.7	19.6 V	691
2003 SJ ₂₀₇	2003 09 27.42226	02 08 09.11	+11 34 31.3	18.8 V	691	2003 ST ₂₀₇	2003 09 27.48935	02 11 42.06	+10 34 30.5	19.5 V	691
2003 SJ ₂₀₇	2003 09 27.44911	02 08 08.39	+11 34 16.8	18.8 V	691	2003 SU ₂₀₇	* 2003 09 26.29335	02 17 30.08	+10 34 21.4	19.2	704
2003 SJ ₂₀₇	2003 09 27.48355	02 08 07.46	+11 33 58.3	18.8 V	691	2003 SU ₂₀₇	2003 09 26.33128	02 17 28.56	+10 34 23.8	19.8	704
2003 SJ ₂₀₇	2003 09 28.29690	02 07 47.16	+11 26 38.4	19.8 R	333	2003 SU ₂₀₇	2003 09 26.34402	02 17 28.16	+10 34 24.5	19.9	704
2003 SJ ₂₀₇	2003 09 28.31486	02 07 46.62	+11 26 28.6	18.7 R	333	2003 SU ₂₀₇	2003 09 27.42759	02 16 48.00	+10 35 06.4	20.2 V	691
2003 SJ ₂₀₇	2003 09 28.33287	02 07 46.12	+11 26 18.4	18.7 R	333	2003 SU ₂₀₇	2003 09 27.45439	02 16 46.94	+10 35 07.4	20.1 V	691
2003 SK ₂₀₇	* 2003 09 26.29208	02 05 40.66	+10 15 57.9	19.0	704	2003 SU ₂₀₇	2003 09 27.48935	02 16 45.58	+10 35 08.0	20.2 V	691
2003 SK ₂₀₇	2003 09 26.30465	02 05 40.22	+10 15 56.1	19.1	704	2003 SV ₂₀₇	* 2003 09 26.29347	02 17 27.66	+11 24 50.1	19.6	704
2003 SK ₂₀₇	2003 09 26.31729	02 05 39.86	+10 15 53.7	19.3	704	2003 SV ₂₀₇	2003 09 26.30606	02 17 27.22	+11 24 43.5	20.1	704
2003 SK ₂₀₇	2003 09 26.32999	02 05 39.40	+10 15 50.6	18.9	704	2003 SV ₂₀₇	2003 09 26.31869	02 17 26.96	+11 24 37.9	20.0	704
2003 SK ₂₀₇	2003 09 26.34273	02 05 39.03	+10 15 48.9	19.0	704	2003 SV ₂₀₇	2003 09 26.33140	02 17 26.51	+11 24 31.2	19.8	704
2003 SK ₂₀₇	2003 09 27.42502	02 05 05.79	+10 12 21.5	19.6 V	691	2003 SV ₂₀₇	2003 09 26.34414	02 17 26.19	+11 24 26.4	19.7	704
2003 SK ₂₀₇	2003 09 27.45174	02 05 04.88	+10 12 16.1	19.7 V	691	2003 SV ₂₀₇	2003 09 27.41962	02 16 55.86	+11 15 56.6	20.2 V	691
2003 SK ₂₀₇	2003 09 27.48653	02 05 03.71	+10 12 09.2	19.8 V	691	2003 SV ₂₀₇	2003 09 27.44647	02 16 55.03	+11 15 43.7	20.4 V	691
2003 SK ₂₀₇	2003 09 29.30665	02 04 04.04	+10 05 59.8	19.3	704	2003 SV ₂₀₇	2003 09 27.48087	02 16 53.97	+11 15 27.2	20.2 V	691
2003 SK ₂₀₇	2003 09 29.31988	02 04 03.61	+10 05 57.2	19.4	704	2003 SW ₂₀₇	* 2003 09 26.29347	02 17 51.92	+10 57 13.3	19.4	704
2003 SK ₂₀₇	2003 09 29.34648	02 04 02.52	+10 05 51.7	19.2	704	2003 SW ₂₀₇	2003 09 26.30606	02 17 51.35	+10 57 12.2	19.4	704
2003 SL ₂₀₇	* 2003 09 26.29208	02 07 30.71	+10 50 50.8	18.8	704	2003 SW ₂₀₇	2003 09 26.31869	02 17 50.73	+10 57 10.4	19.8	704
2003 SL ₂₀₇	2003 09 26.30465	02 07 30.45	+10 50 46.1	19.5	704	2003 SW ₂₀₇	2003 09 26.33140	02 17 50.14	+10 57 07.7	20.0	704
2003 SL ₂₀₇	2003 09 26.31729	02 07 30.20	+10 50 42.4	19.8	704	2003 SW ₂₀₇	2003 09 26.34414	02 17 49.63	+10 57 07.5	19.8	704
2003 SL ₂₀₇	2003 09 26.32999	02 07 30.00	+10 50 39.1	19.5	704	2003 SW ₂₀₇	2003 09 27.42759	02 17 01.66	+10 54 28.9	19.9 V	691
2003 SL ₂₀₇	2003 09 27.42502	02 07 07.62	+10 45 18.0	19.3 V	691	2003 SW ₂₀₇	2003 09 27.45439	02 17 00.38	+10 54 24.9	19.9 V	691
2003 SL ₂₀₇	2003 09										

2003 SC ₂₀₈	* 2003 09 26.37201	02 06 40.25	+12 54 25.6	19.8 R	701	2003 SQ ₂₀₈	2003 09 27.20968	22 33 14.21	-02 29 05.9	19.4	704
2003 SC ₂₀₈	2003 09 26.39149	02 06 39.80	+12 54 27.4	20.2 R	701	2003 SQ ₂₀₈	2003 09 27.22261	22 33 13.67	-02 29 09.1	19.8	704
2003 SC ₂₀₈	2003 09 26.41106	02 06 39.37	+12 54 28.2	20.1 R	701	2003 SR ₂₀₈	* 2003 09 23.25492	22 36 09.94	-02 15 13.1	19.4	644
2003 SC ₂₀₈	2003 09 27.42226	02 06 19.24	+12 55 41.1	20.7 V	691	2003 SR ₂₀₈	2003 09 23.26611	22 36 09.49	-02 15 17.1	19.2	644
2003 SC ₂₀₈	2003 09 27.44911	02 06 18.59	+12 55 42.6	20.7 V	691	2003 SR ₂₀₈	2003 09 23.27740	22 36 09.05	-02 15 20.7	19.2	644
2003 SC ₂₀₈	2003 09 27.48355	02 06 17.75	+12 55 44.9	20.6 V	691	2003 SR ₂₀₈	2003 09 27.17135	22 33 55.09	-02 37 19.5	19.2	704
2003 SD ₂₀₈	* 2003 09 23.18994	21 47 33.46	-04 27 20.0	19.9	644	2003 SR ₂₀₈	2003 09 27.18398	22 33 54.62	-02 37 24.4	19.1	704
2003 SD ₂₀₈	2003 09 23.20126	21 47 33.28	-04 27 25.0	19.7	644	2003 SR ₂₀₈	2003 09 27.19666	22 33 54.20	-02 37 28.0	19.6	704
2003 SD ₂₀₈	2003 09 23.21259	21 47 33.09	-04 27 30.1	19.6	644	2003 SR ₂₀₈	2003 09 27.20968	22 33 53.75	-02 37 31.9	19.4	704
2003 SD ₂₀₈	2003 09 27.16695	21 46 56.58	-04 55 22.1	19.4	704	2003 SR ₂₀₈	2003 09 27.22261	22 33 53.29	-02 37 37.2	19.9	704
2003 SD ₂₀₈	2003 09 27.17958	21 46 56.37	-04 55 26.7	20.0	704	2003 SS ₂₀₈	* 2003 09 23.28309	22 59 38.48	-00 55 11.7	18.7	644
2003 SD ₂₀₈	2003 09 27.19226	21 46 56.36	-04 55 31.7	19.8	704	2003 SS ₂₀₈	2003 09 23.29446	22 59 37.99	-00 55 16.8	18.7	644
2003 SD ₂₀₈	2003 09 27.20522	21 46 56.25	-04 55 37.4	19.8	704	2003 SS ₂₀₈	2003 09 23.30557	22 59 37.51	-00 55 21.9	18.7	644
2003 SD ₂₀₈	2003 09 27.21812	21 46 56.07	-04 55 41.3	19.7	704	2003 SS ₂₀₈	2003 09 27.17381	22 57 16.12	-01 23 47.9	19.6	704
2003 SE ₂₀₈	* 2003 09 23.18994	21 53 31.87	-03 19 58.6	19.2	644	2003 SS ₂₀₈	2003 09 27.18647	22 57 15.64	-01 23 52.6	20.0	704
2003 SE ₂₀₈	2003 09 23.20126	21 53 31.62	-03 20 03.3	19.3	644	2003 SS ₂₀₈	2003 09 27.19934	22 57 15.22	-01 23 59.4	19.7	704
2003 SE ₂₀₈	2003 09 23.21259	21 53 31.42	-03 20 08.2	19.5	644	2003 ST ₂₀₈	* 2003 09 23.28594	22 46 46.85	+02 30 49.0	19.0	644
2003 SE ₂₀₈	2003 09 27.16731	21 52 37.86	-03 46 49.7	19.7	704	2003 ST ₂₀₈	2003 09 23.29726	22 46 46.42	+02 30 43.8	19.1	644
2003 SE ₂₀₈	2003 09 27.17994	21 52 37.68	-03 46 52.8	19.5	704	2003 ST ₂₀₈	2003 09 23.30836	22 46 46.01	+02 30 39.1	19.0	644
2003 SE ₂₀₈	2003 09 27.19262	21 52 37.55	-03 46 58.4	19.9	704	2003 ST ₂₀₈	2003 09 27.17300	22 44 34.79	+02 02 45.1	19.7	704
2003 SE ₂₀₈	2003 09 27.20558	21 52 37.38	-03 47 04.0	19.4	704	2003 ST ₂₀₈	2003 09 27.18564	22 44 34.40	+02 02 39.1	20.3	704
2003 SE ₂₀₈	2003 09 27.21849	21 52 37.24	-03 47 10.2	19.8	704	2003 ST ₂₀₈	2003 09 27.19857	22 44 33.91	+02 02 33.8	19.9	704
2003 SF ₂₀₈	* 2003 09 23.21826	22 08 15.67	-01 01 37.4	19.4	644	2003 ST ₂₀₈	2003 09 27.21139	22 44 33.50	+02 02 28.3	19.8	704
2003 SF ₂₀₈	2003 09 23.22959	22 08 15.29	-01 01 39.6	19.3	644	2003 ST ₂₀₈	2003 09 27.22420	22 44 33.04	+02 02 23.1	20.2	704
2003 SF ₂₀₈	2003 09 23.24087	22 08 14.90	-01 01 41.9	19.4	644	2003 SU ₂₀₈	* 2003 09 23.29161	23 05 45.81	+01 13 03.1	18.8	644
2003 SF ₂₀₈	2003 09 27.16866	22 06 17.14	-01 15 12.0	19.5	704	2003 SU ₂₀₈	2003 09 23.30280	23 05 45.17	+01 13 00.2	18.7	644
2003 SF ₂₀₈	2003 09 27.18129	22 06 16.82	-01 15 13.9	19.6	704	2003 SU ₂₀₈	2003 09 23.31449	23 05 44.51	+01 12 57.0	18.9	644
2003 SF ₂₀₈	2003 09 27.19397	22 06 16.44	-01 15 16.8	19.2	704	2003 SU ₂₀₈	2003 09 27.17430	23 02 54.58	+00 56 13.4	19.2	704
2003 SF ₂₀₈	2003 09 27.20699	22 06 16.13	-01 15 19.3	19.3	704	2003 SU ₂₀₈	2003 09 27.18696	23 02 53.99	+00 56 11.1	19.7	704
2003 SF ₂₀₈	2003 09 27.21983	22 06 15.71	-01 15 21.5	19.6	704	2003 SU ₂₀₈	2003 09 27.19984	23 02 53.38	+00 56 07.8	19.6	704
2003 SG ₂₀₈	* 2003 09 23.22534	22 16 10.16	-04 45 20.3	19.3	644	2003 SU ₂₀₈	2003 09 27.21281	23 02 52.76	+00 56 05.7	19.7	704
2003 SG ₂₀₈	2003 09 23.23667	22 16 09.63	-04 45 21.1	19.2	644	2003 SU ₂₀₈	2003 09 27.22544	23 02 52.15	+00 56 02.1	19.8	704
2003 SG ₂₀₈	2003 09 23.24788	22 16 09.13	-04 45 21.6	19.3	644	2003 SV ₂₀₈	* 2003 09 23.29161	23 13 29.84	+00 59 42.0	19.0	644
2003 SG ₂₀₈	2003 09 23.24926	22 16 09.05	-04 45 21.6	19.1	644	2003 SV ₂₀₈	2003 09 23.29303	23 13 29.77	+00 59 41.8	18.8	644
2003 SG ₂₀₈	2003 09 23.26056	22 16 08.54	-04 45 22.1	18.9	644	2003 SV ₂₀₈	2003 09 23.30280	23 13 29.24	+00 59 41.3	18.9	644
2003 SG ₂₀₈	2003 09 23.27176	22 16 08.05	-04 45 22.8	19.1	644	2003 SV ₂₀₈	2003 09 23.30418	23 13 29.16	+00 59 40.9	18.8	644
2003 SG ₂₀₈	2003 09 27.19422	22 13 36.13	-04 48 03.2	19.4	704	2003 SV ₂₀₈	2003 09 23.31449	23 13 28.60	+00 59 40.0	19.1	644
2003 SG ₂₀₈	2003 09 27.20724	22 13 35.64	-04 48 02.4	19.4	704	2003 SV ₂₀₈	2003 09 23.31593	23 13 28.54	+00 59 40.0	19.0	644
2003 SG ₂₀₈	2003 09 27.22008	22 13 35.14	-04 48 03.5	19.7	704	2003 SV ₂₀₈	2003 09 27.17479	23 10 14.38	+00 54 00.5	19.2	704
2003 SH ₂₀₈	* 2003 09 23.22534	22 17 28.92	-02 05 23.9	18.9	644	2003 SV ₂₀₈	2003 09 27.18745	23 10 13.79	+00 54 00.1	19.8	704
2003 SH ₂₀₈	2003 09 23.23667	22 17 28.56	-02 05 29.0	18.8	644	2003 SV ₂₀₈	2003 09 27.20032	23 10 13.11	+00 53 58.7	19.4	704
2003 SH ₂₀₈	2003 09 23.24788	22 17 28.22	-02 05 33.8	18.9	644	2003 SV ₂₀₈	2003 09 27.21330	23 10 12.48	+00 53 58.3	19.3	704
2003 SH ₂₀₈	2003 09 27.16964	22 15 48.09	-02 33 29.1	19.2	704	2003 SV ₂₀₈	2003 09 27.22593	23 10 11.80	+00 53 58.0	19.9	704
2003 SH ₂₀₈	2003 09 27.18226	22 15 47.83	-02 33 33.6	19.1	704	2003 SW ₂₀₈	* 2003 09 23.29303	23 15 59.21	+03 27 54.6	18.9	644
2003 SH ₂₀₈	2003 09 27.19495	22 15 47.50	-02 33 39.4	19.6	704	2003 SW ₂₀₈	2003 09 23.30418	23 15 58.68	+03 27 51.9	19.0	644
2003 SH ₂₀₈	2003 09 27.20796	22 15 47.23	-02 33 44.9	19.4	704	2003 SW ₂₀₈	2003 09 23.31593	23 15 58.14	+03 27 49.4	19.2	644
2003 SH ₂₀₈	2003 09 27.22088	22 15 46.95	-02 33 49.8	19.6	704	2003 SW ₂₀₈	2003 09 27.17516	23 13 03.79	+03 13 23.9	19.6	704
2003 SJ ₂₀₈	* 2003 09 23.22534	22 25 27.00	-03 15 51.1	19.3	644	2003 SW ₂₀₈	2003 09 27.18782	23 13 03.24	+03 13 21.4	19.6	704
2003 SJ ₂₀₈	2003 09 23.23667	22 25 26.70	-03 15 54.0	19.0	644	2003 SW ₂₀₈	2003 09 27.20069	23 13 02.57	+03 13 17.8	20.0	704
2003 SJ ₂₀₈	2003 09 23.24788	22 25 26.41	-03 15 56.9	19.0	644	2003 SW ₂₀₈	2003 09 27.21367	23 13 02.03	+03 13 15.2	19.4	704
2003 SJ ₂₀₈	2003 09 27.17013	22 24 10.64	-03 31 43.6	19.5	704	2003 SW ₂₀₈	2003 09 27.22629	23 13 01.42	+03 13 12.3	19.9	704
2003 SJ ₂₀₈	2003 09 27.19544	22 24 10.10	-03 31 48.8	19.4	704	2003 SX ₂₀₈	* 2003 09 23.55759	00 29 02.55	+09 29 15.5	20.2	608
2003 SJ ₂₀₈	2003 09 27.20846	22 24 09.88	-03 31 52.8	19.9	704	2003 SX ₂₀₈	2003 09 23.56797	00 29 02.05	+09 29 12.5	20.2	608
2003 SJ ₂₀₈	2003 09 27.22139	22 24 09.51	-03 31 54.8	19.8	704	2003 SX ₂₀₈	2003 09 23.57849	00 29 01.62	+09 29 09.1	20.6	608
2003 SK ₂₀₈	* 2003 09 23.25206	22 28 09.35	-00 06 50.1	19.2	644	2003 SX ₂₀₈	2003 09 27.24794	00 26 07.39	+09 07 55.2	19.7	704
2003 SK ₂₀₈	2003 09 23.26334	22 28 09.01	-00 06 55.6	19.3	644	2003 SX ₂₀₈	2003 09 27.27398	00 26 06.11	+09 07 45.1	19.9	704
2003 SK ₂₀₈	2003 09 23.27457	22 28 08.66	-00 07 01.1	19.4	644	2003 SX ₂₀₈	2003 09 27.28712	00 26 05.42	+09 07 41.0	20.0	704
2003 SK ₂₀₈	2003 09 27.17086	22 26 37.48	-00 37 54.2	19.3	704	2003 SY ₂₀₈	* 2003 09 23.60194	00 34 44.07	+11 16 59.8	20.1	608
2003 SK ₂₀₈	2003 09 27.19617	22 26 36.87	-00 38 05.2	20.0	704	2003 SY ₂₀₈	2003 09 23.61324	00 34 43.65	+11 16 52.1	19.9	608
2003 SK ₂₀₈	2003 09 27.20919	22 26 36.57	-00 38 10.7	19.9	704	2003 SY ₂₀₈	2003 09 23.62373	00 34 43.35	+11 16 43.9	21.0	608
2003 SK ₂₀₈	2003 09 27.22212	22 26 36.27	-00 38 17.9	20.0	704	2003 SY ₂₀₈	2003 09 27.23539	00 32 39.76	+10 32 17.4	18.7	704
2003 SL ₂₀₈	* 2003 09 23.25347	22 29 41.38	-03 00 00.4	19.2	644	2003 SY ₂₀₈	2003 09 27.24843	00 32 39.29	+10 32 07.2	18.7	704
2003 SL ₂₀₈	2003 09 23.26473	22 29 40.98	-03 00 03.3	19.4	644	2003 SY ₂₀₈	2003 09 27.26162	00 32 38.76	+10 31 57.7	19.2	704
2003 SL ₂₀₈	2003 09 23.27597	22 29 40.59	-03 00 06.3	19.5	644	2003 SY ₂₀₈	2003 09 27.27447	00 32 38.29	+10 31 47.8	19.0	704
2003 SL ₂₀₈	2003 09 27.18324	22 27 39.83	-03 16 39.1	19.9	704	2003 SY ₂₀₈	2003 09 27.28761	00 32 37.80	+10 31 37.6	19.1	704
2003 SL ₂₀₈	2003 09 27.19593	22 27 39.47	-03 16 42.7	20.1	704	2003 SZ ₂₀₈	* 2003 09 24.11539	20 35 50.32	-11 24 05.0	19.0	644
2003 SL ₂₀₈	2003 09 27.20895	22 27 39.02	-03 16 45.0	19.6	704	2003 SZ ₂₀₈	2003 09 24.13630	20 35 50.59	-11 24 03.9	18.8	644
2003 SL ₂₀₈	2003 09 27.22187	22 27 38.67	-03 16 48.4	19.7	704	2003 SZ ₂₀₈	2003 09 24.15847	20 35 50.88	-11 24 02.6	18.9	644
2003 SM ₂₀₈	* 2003 09 23.25347	22 30 08.62	-00 32 13.8	19.0							

2003 SF ₂₀₉	* 2003 09 24.21728	22 26 09.30	-05 25 43.4	19.4	644	2003 SV ₂₀₉	* 2003 09 25.43498	00 41 11.64	+10 10 01.6	20.2	608
2003 SF ₂₀₉	2003 09 24.23848	22 26 08.61	-05 25 47.9	19.4	644	2003 SV ₂₀₉	2003 09 25.44547	00 41 11.09	+10 09 58.0	20.3	608
2003 SF ₂₀₉	2003 09 24.25902	22 26 07.95	-05 25 52.9	19.5	644	2003 SV ₂₀₉	2003 09 25.45604	00 41 10.52	+10 09 53.7	20.5	608
2003 SF ₂₀₉	2003 09 27.17037	22 24 45.00	-05 36 42.6	19.2	704	2003 SV ₂₀₉	2003 09 27.23612	00 39 40.74	+09 58 50.7	18.8	704
2003 SF ₂₀₉	2003 09 27.18300	22 24 44.70	-05 36 45.7	20.2	704	2003 SV ₂₀₉	2003 09 27.24922	00 39 40.08	+09 58 46.2	19.6	704
2003 SF ₂₀₉	2003 09 27.19569	22 24 44.25	-05 36 47.7	19.6	704	2003 SV ₂₀₉	2003 09 27.27520	00 39 38.65	+09 58 36.1	19.2	704
2003 SF ₂₀₉	2003 09 27.20871	22 24 43.95	-05 36 51.4	19.4	704	2003 SV ₂₀₉	2003 09 27.28834	00 39 37.98	+09 58 31.6	19.6	704
2003 SG ₂₀₉	* 2003 09 24.44418	00 20 48.50	+07 58 30.3	20.8	608	2003 SW ₂₀₉	* 2003 09 25.47161	00 47 20.49	+10 17 24.4	20.4	608
2003 SG ₂₀₉	2003 09 24.45489	00 20 47.97	+07 58 27.4	20.5	608	2003 SW ₂₀₉	2003 09 25.48203	00 47 19.86	+10 17 21.8	20.8	608
2003 SG ₂₀₉	2003 09 24.46555	00 20 47.47	+07 58 24.3	20.3	608	2003 SW ₂₀₉	2003 09 25.49298	00 47 19.15	+10 17 20.2	20.9	608
2003 SG ₂₀₉	2003 09 27.24672	00 18 46.72	+07 45 07.1	19.7	704	2003 SW ₂₀₉	2003 09 27.23673	00 45 36.18	+10 10 48.8	19.5	704
2003 SG ₂₀₉	2003 09 27.25968	00 18 46.06	+07 45 02.9	20.4	704	2003 SW ₂₀₉	2003 09 27.24985	00 45 35.28	+10 10 44.5	20.2	704
2003 SG ₂₀₉	2003 09 27.27276	00 18 45.54	+07 44 57.4	19.8	704	2003 SW ₂₀₉	2003 09 27.26296	00 45 34.50	+10 10 43.1	19.5	704
2003 SG ₂₀₉	2003 09 27.28567	00 18 44.86	+07 44 54.5	19.9	704	2003 SW ₂₀₉	2003 09 27.27581	00 45 33.66	+10 10 40.5	19.8	704
2003 SH ₂₀₉	* 2003 09 24.47745	00 24 23.49	+05 36 19.7	20.3	608	2003 SW ₂₀₉	2003 09 27.28897	00 45 32.83	+10 10 36.7	19.7	704
2003 SH ₂₀₉	2003 09 24.48809	00 24 22.91	+05 36 20.0	20.7	608	2003 SX ₂₀₉	* 2003 09 25.47215	00 46 50.49	+12 01 14.3	20.1	608
2003 SH ₂₀₉	2003 09 24.49882	00 24 22.23	+05 36 19.9	20.4	608	2003 SX ₂₀₉	2003 09 25.48258	00 46 50.06	+12 01 07.6	20.4	608
2003 SH ₂₀₉	2003 09 27.26813	00 21 26.62	+05 34 33.7	20.3	V 291	2003 SX ₂₀₉	2003 09 25.49354	00 46 49.66	+12 01 00.6	21.1	608
2003 SH ₂₀₉	2003 09 27.27550	00 21 26.14	+05 34 34.2	20.2	V 291	2003 SX ₂₀₉	2003 09 27.23661	00 45 37.97	+11 42 37.1	19.6	704
2003 SH ₂₀₉	2003 09 27.28316	00 21 25.64	+05 34 34.6	20.2	V 291	2003 SX ₂₀₉	2003 09 27.24972	00 45 37.19	+11 42 29.3	19.8	704
2003 SJ ₂₀₉	* 2003 09 24.47855	00 25 19.64	+08 48 33.9	20.5	608	2003 SX ₂₀₉	2003 09 27.26284	00 45 36.82	+11 42 20.3	19.9	704
2003 SJ ₂₀₉	2003 09 24.48918	00 25 19.05	+08 48 29.3	20.8	608	2003 SX ₂₀₉	2003 09 27.27569	00 45 36.12	+11 42 12.6	19.9	704
2003 SJ ₂₀₉	2003 09 24.49989	00 25 18.50	+08 48 24.8	20.4	608	2003 SX ₂₀₉	2003 09 27.28885	00 45 35.59	+11 42 03.5	19.6	704
2003 SJ ₂₀₉	2003 09 27.24733	00 22 59.49	+08 28 37.8	20.0	704	2003 SY ₂₀₉	* 2003 09 25.53820	02 11 06.59	+21 25 10.9	20.8	608
2003 SJ ₂₀₉	2003 09 27.26030	00 22 58.79	+08 28 33.2	20.5	704	2003 SY ₂₀₉	2003 09 25.54955	02 11 06.34	+21 25 08.8	20.5	608
2003 SJ ₂₀₉	2003 09 27.27337	00 22 58.11	+08 28 26.2	20.5	704	2003 SY ₂₀₉	2003 09 25.56067	02 11 05.99	+21 25 06.9	20.3	608
2003 SJ ₂₀₉	2003 09 27.28651	00 22 57.34	+08 28 20.4	20.2	704	2003 SY ₂₀₉	2003 09 27.30181	02 10 20.58	+21 20 32.9	19.3	704
2003 SK ₂₀₉	* 2003 09 24.47855	00 29 26.84	+08 08 10.2	20.0	608	2003 SY ₂₀₉	2003 09 27.31559	02 10 20.14	+21 20 31.1	19.8	704
2003 SK ₂₀₉	2003 09 24.48918	00 29 26.46	+08 07 58.0	20.1	608	2003 SY ₂₀₉	2003 09 27.32847	02 10 19.74	+21 20 28.3	19.7	704
2003 SK ₂₀₉	2003 09 24.49989	00 29 26.13	+08 07 44.5	20.0	608	2003 SY ₂₀₉	2003 09 27.34180	02 10 19.32	+21 20 27.4	19.5	704
2003 SK ₂₀₉	2003 09 27.23465	00 28 05.09	+07 11 16.2	19.4	704	2003 SY ₂₀₉	2003 09 27.35458	02 10 18.87	+21 20 24.0	19.3	704
2003 SK ₂₀₉	2003 09 27.24769	00 28 04.70	+07 10 59.6	19.8	704	2003 SZ ₂₀₉	* 2003 09 25.57808	02 18 41.00	+18 40 00.1	20.8	608
2003 SK ₂₀₉	2003 09 27.26088	00 28 04.27	+07 10 43.3	20.2	704	2003 SZ ₂₀₉	2003 09 25.58923	02 18 40.67	+18 39 59.6	20.8	608
2003 SK ₂₀₉	2003 09 27.27374	00 28 03.87	+07 10 28.1	20.1	704	2003 SZ ₂₀₉	2003 09 25.60001	02 18 40.40	+18 40 00.7	20.8	608
2003 SK ₂₀₉	2003 09 27.28688	00 28 03.35	+07 10 11.4	19.6	704	2003 SZ ₂₀₉	2003 09 27.32872	02 17 52.29	+18 40 51.4	19.6	704
2003 SL ₂₀₉	* 2003 09 24.52455	00 30 49.90	+07 39 18.4	21.2	608	2003 SZ ₂₀₉	2003 09 27.34205	02 17 51.90	+18 40 51.2	19.6	704
2003 SL ₂₀₉	2003 09 24.53474	00 30 49.28	+07 39 16.8	21.0	608	2003 SZ ₂₀₉	2003 09 27.35482	02 17 51.53	+18 40 51.9	19.6	704
2003 SL ₂₀₉	2003 09 24.54512	00 30 48.65	+07 39 16.2	21.0	608	2003 SA ₂₁₀	* 2003 09 25.58278	02 14 01.34	+20 15 15.7	19.7	608
2003 SL ₂₀₉	2003 09 27.23477	00 28 14.36	+07 33 29.3	19.3	704	2003 SA ₂₁₀	2003 09 25.59372	02 14 01.04	+20 15 14.2	19.8	608
2003 SL ₂₀₉	2003 09 27.24782	00 28 13.60	+07 33 27.1	19.6	704	2003 SA ₂₁₀	2003 09 25.60447	02 14 00.78	+20 15 12.4	19.4	608
2003 SL ₂₀₉	2003 09 27.26100	00 28 12.76	+07 33 24.2	19.8	704	2003 SA ₂₁₀	2003 09 27.30169	02 13 24.35	+20 10 24.3	18.7	704
2003 SL ₂₀₉	2003 09 27.27386	00 28 11.93	+07 33 23.5	19.9	704	2003 SA ₂₁₀	2003 09 27.31547	02 13 23.99	+20 10 21.9	19.3	704
2003 SL ₂₀₉	2003 09 27.28700	00 28 11.13	+07 33 20.5	19.6	704	2003 SA ₂₁₀	2003 09 27.32835	02 13 23.63	+20 10 18.9	19.5	704
2003 SM ₂₀₉	* 2003 09 24.60186	01 57 49.72	+19 40 04.8	20.3	608	2003 SA ₂₁₀	2003 09 27.34168	02 13 23.27	+20 10 17.4	19.4	704
2003 SM ₂₀₉	2003 09 24.61254	01 57 49.47	+19 40 02.9	20.5	608	2003 SA ₂₁₀	2003 09 27.35445	02 13 22.93	+20 10 14.5	19.7	704
2003 SM ₂₀₉	2003 09 24.62292	01 57 49.22	+19 40 01.1	20.3	608	2003 SB ₂₁₀	* 2003 09 25.61687	02 19 35.47	+19 44 28.4	20.4	608
2003 SM ₂₀₉	2003 09 27.29677	01 56 40.48	+19 32 56.7	19.3	704	2003 SB ₂₁₀	2003 09 25.62728	02 19 35.14	+19 44 28.4	20.5	608
2003 SM ₂₀₉	2003 09 27.31435	01 56 39.92	+19 32 54.4	19.4	704	2003 SB ₂₁₀	2003 09 25.63807	02 19 34.84	+19 44 28.6	21.2	608
2003 SM ₂₀₉	2003 09 27.32722	01 56 39.51	+19 32 51.4	19.3	704	2003 SB ₂₁₀	2003 09 27.30194	02 18 45.54	+19 45 19.1	19.1	704
2003 SM ₂₀₉	2003 09 27.34058	01 56 39.05	+19 32 49.0	19.3	704	2003 SB ₂₁₀	2003 09 27.31571	02 18 45.08	+19 45 19.6	19.5	704
2003 SM ₂₀₉	2003 09 27.35334	01 56 38.68	+19 32 46.7	19.6	704	2003 SB ₂₁₀	2003 09 27.32860	02 18 44.60	+19 45 19.5	19.5	704
2003 SN ₂₀₉	* 2003 09 24.92099	00 04 16.32	+07 56 19.2	19.5	V 049	2003 SB ₂₁₀	2003 09 27.34192	02 18 44.18	+19 45 20.2	19.4	704
2003 SN ₂₀₉	2003 09 24.93400	00 04 15.64	+07 56 16.2	19.4	V 049	2003 SB ₂₁₀	2003 09 27.35470	02 18 43.73	+19 45 20.3	19.5	704
2003 SN ₂₀₉	2003 09 24.94844	00 04 14.91	+07 56 13.5	19.4	V 049	2003 SC ₂₁₀	* 2003 09 25.98507	01 33 55.74	+17 05 39.6	19.0	V 1 012
2003 SN ₂₀₉	2003 09 27.23246	00 02 23.22	+07 48 44.4	19.6	704	2003 SC ₂₁₀	2003 09 26.02604	01 33 54.30	+17 05 22.6	19.1	012
2003 SN ₂₀₉	2003 09 27.24539	00 02 22.48	+07 48 41.4	19.4	704	2003 SC ₂₁₀	2003 09 27.29398	01 33 10.32	+16 56 46.9	19.3	704
2003 SN ₂₀₉	2003 09 27.25845	00 02 21.94	+07 48 39.3	20.1	704	2003 SC ₂₁₀	2003 09 27.31203	01 33 09.62	+16 56 37.6	19.8	704
2003 SN ₂₀₉	2003 09 27.27153	00 02 21.14	+07 48 36.4	20.0	704	2003 SC ₂₁₀	2003 09 27.32502	01 33 09.18	+16 56 34.2	19.6	704
2003 SN ₂₀₉	2003 09 27.28429	00 02 20.54	+07 48 33.6	19.8	704	2003 SC ₂₁₀	2003 09 27.33802	01 33 08.66	+16 56 27.6	20.0	704
2003 SO ₂₀₉	* 2003 09 24.92533	00 10 33.12	+07 49 15.2	19.5	V 049	2003 SC ₂₁₀	2003 09 27.35112	01 33 08.21	+16 56 22.1	19.7	704
2003 SO ₂₀₉	2003 09 24.93835	00 10 32.42	+07 49 14.9	19.0	V 049	2003 SD ₂₁₀	* 2003 09 26.22492	23 46 51.84	+08 55 27.5	19.6	704
2003 SO ₂₀₉	2003 09 24.95279	00 10 31.67	+07 49 15.3	19.4	V 049	2003 SD ₂₁₀	2003 09 26.23742	23 46 51.41	+08 55 17.6	19.9	704
2003 SO ₂₀₉	2003 09 27.24587	00 08 27.31	+07 48 38.5	19.9	704	2003 SD ₂₁₀	2003 09 26.25005	23 46 50.98	+08 55 09.4	19.8	704
2003 SO ₂₀₉	2003 09 27.25896	00 08 26.55	+07 48 38.2	19.7	704	2003 SD ₂₁₀	2003 09 26.26280	23 46 50.50	+08 54 59.5	20.2	704
2003 SO ₂₀₉	2003 09 27.27201	00 08 25.87	+07 48 38.1	19.9	704	2003 SD ₂₁₀	2003 09 27.22663	23 46 16.60	+08 42 45.4	19.4	704
2003 SO ₂₀₉	2003 09 27.28488	00 08 25.06	+07 48 37.6	20.2	704	2003 SD ₂₁₀	2003 09 27.23955	23 46 16.15	+08 42 35.6	19.5	704
2003 SP ₂₀₉	* 2003 09 24.96425	00 05 29.65	+06 02 42.1	18.6	V 049	2003 SD ₂₁₀	2003 09 27.26567	23 46 15.17	+08 42 15.5	19.7	704
2003 SP ₂₀₉	2003 09 24.97737	00 05 29.10	+06 02 34.2	19.0	V 049	2003 SD ₂₁₀	2003 09 27.27858	23 46 14.68	+08 42 05.6	19.8	704
2003 SP ₂₀₉	2003 09 24.99376	00 05 28.36	+06 02 23.7								

2003 SH ₂₁₀	2003 09 29.23459	00 58 23.95	+03 33 55.7	19.5	704	2003 SU ₂₁₀	2003 09 23.23245	21 54 07.39	+03 17 32.6	18.6	644
2003 SH ₂₁₀	2003 09 29.24730	00 58 23.28	+03 33 50.4	19.4	704	2003 SU ₂₁₀	2003 09 27.15908	21 52 38.13	+02 51 19.3	19.0 R	699
2003 SH ₂₁₀	2003 09 29.26026	00 58 22.70	+03 33 45.6	19.7	704	2003 SU ₂₁₀	2003 09 27.17246	21 52 37.90	+02 51 12.2		699
2003 SH ₂₁₀	2003 09 29.27279	00 58 21.98	+03 33 41.2	19.4	704	2003 SU ₂₁₀	2003 09 27.18577	21 52 37.65	+02 51 07.4		699
2003 SH ₂₁₀	2003 09 29.28528	00 58 21.36	+03 33 36.8	19.3	704	2003 SU ₂₁₀	2003 09 27.19913	21 52 37.20	+02 51 01.7		699
2003 SJ ₂₁₀	2003 09 25.06289	00 58 42.85	+03 11 13.0		557	2003 SV ₂₁₀	* 2003 09 23.21969	22 02 41.50	-01 52 45.6	19.3	644
2003 SJ ₂₁₀	2003 09 25.06580	00 58 42.70	+03 11 12.1	19.3 V	557	2003 SV ₂₁₀	2003 09 23.23102	22 02 41.16	-01 52 51.0	19.6	644
2003 SJ ₂₁₀	* 2003 09 26.23499	00 57 46.96	+03 07 06.0	18.9	704	2003 SV ₂₁₀	2003 09 23.24368	22 02 40.80	-01 52 56.9	19.7	644
2003 SJ ₂₁₀	2003 09 26.24747	00 57 46.37	+03 07 03.4	19.0	704	2003 SV ₂₁₀	2003 09 27.16323	22 01 10.26	-02 22 40.6	19.6 R	699
2003 SJ ₂₁₀	2003 09 26.26037	00 57 45.65	+03 07 00.4	18.7	704	2003 SV ₂₁₀	2003 09 27.17661	22 01 09.95	-02 22 47.5		699
2003 SJ ₂₁₀	2003 09 26.27274	00 57 45.07	+03 06 57.3	19.3	704	2003 SV ₂₁₀	2003 09 27.18998	22 01 09.56	-02 22 49.8		699
2003 SJ ₂₁₀	2003 09 26.28545	00 57 44.41	+03 06 55.1	19.0	704	2003 SV ₂₁₀	2003 09 27.20327	22 01 09.43	-02 22 57.4		699
2003 SJ ₂₁₀	2003 09 27.29175	00 56 55.24	+03 03 19.6	19.6	704	2003 SW ₂₁₀	* 2003 09 23.21969	22 06 46.89	-01 34 55.4	19.5	644
2003 SJ ₂₁₀	2003 09 27.30975	00 56 54.35	+03 03 15.8	19.8	704	2003 SW ₂₁₀	2003 09 23.23102	22 06 46.50	-01 34 58.5	19.6	644
2003 SJ ₂₁₀	2003 09 27.32273	00 56 53.75	+03 03 13.1	19.6	704	2003 SW ₂₁₀	2003 09 23.24368	22 06 46.13	-01 35 02.1	19.3	644
2003 SJ ₂₁₀	2003 09 27.33552	00 56 53.08	+03 03 10.3	19.6	704	2003 SW ₂₁₀	2003 09 27.16242	22 04 57.14	-01 52 47.8	19.4 R	699
2003 SJ ₂₁₀	2003 09 27.34885	00 56 52.40	+03 03 07.1	19.9	704	2003 SW ₂₁₀	2003 09 27.17578	22 04 56.61	-01 52 50.9		699
2003 SJ ₂₁₀	2003 09 27.96411	00 56 22.15	+03 00 51.6		557	2003 SW ₂₁₀	2003 09 27.18916	22 04 56.27	-01 52 56.7		699
2003 SJ ₂₁₀	2003 09 28.00190	00 56 20.17	+03 00 43.2		557	2003 SW ₂₁₀	2003 09 27.20245	22 04 55.90	-01 52 59.3		699
2003 SJ ₂₁₀	2003 09 28.01644	00 56 19.44	+03 00 40.5	19.1 V	557	2003 SX ₂₁₀	* 2003 09 23.22251	22 01 31.17	+01 35 16.4	19.3	644
2003 SK ₂₁₀	* 2003 09 26.23499	01 00 16.84	+03 31 40.9	19.2	704	2003 SX ₂₁₀	2003 09 23.23384	22 01 30.62	+01 35 18.7	19.3	644
2003 SK ₂₁₀	2003 09 26.24747	01 00 16.26	+03 31 38.0	19.3	704	2003 SX ₂₁₀	2003 09 23.24509	22 01 30.06	+01 35 20.8	19.1	644
2003 SK ₂₁₀	2003 09 26.26037	01 00 15.55	+03 31 37.4	19.7	704	2003 SX ₂₁₀	2003 09 27.15825	21 58 46.83	+01 47 40.7	19.6 R	699
2003 SK ₂₁₀	2003 09 26.27274	01 00 14.89	+03 31 36.4	19.6	704	2003 SX ₂₁₀	2003 09 27.17163	21 58 46.27	+01 47 43.8		699
2003 SK ₂₁₀	2003 09 26.28545	01 00 14.24	+03 31 35.8	19.6	704	2003 SX ₂₁₀	2003 09 27.18491	21 58 45.73	+01 47 46.5		699
2003 SK ₂₁₀	2003 09 27.29175	00 59 24.75	+03 29 44.7	19.5	704	2003 SX ₂₁₀	2003 09 27.19828	21 58 45.22	+01 47 48.5		699
2003 SK ₂₁₀	2003 09 27.30975	00 59 23.80	+03 29 43.0	19.5	704	2003 SY ₂₁₀	* 2003 09 23.22251	22 04 43.64	+03 46 48.8	19.5	644
2003 SK ₂₁₀	2003 09 27.32273	00 59 23.11	+03 29 41.8	19.0	704	2003 SY ₂₁₀	2003 09 23.23384	22 04 43.23	+03 46 45.2	19.4	644
2003 SK ₂₁₀	2003 09 27.33552	00 59 22.42	+03 29 40.0	19.4	704	2003 SY ₂₁₀	2003 09 23.24509	22 04 42.82	+03 46 41.5	19.5	644
2003 SK ₂₁₀	2003 09 27.34885	00 59 21.69	+03 29 37.9	19.3	704	2003 SY ₂₁₀	2003 09 27.15825	22 02 37.90	+03 25 11.9	20.0 R	699
2003 SL ₂₁₀	* 2003 09 26.23563	01 05 14.52	+09 03 30.7	19.1	704	2003 SY ₂₁₀	2003 09 27.17163	22 02 37.52	+03 25 06.9		699
2003 SL ₂₁₀	2003 09 26.24814	01 05 13.79	+09 03 28.3	19.9	704	2003 SY ₂₁₀	2003 09 27.18491	22 02 36.97	+03 25 03.3		699
2003 SL ₂₁₀	2003 09 26.26100	01 05 13.14	+09 03 23.9	19.4	704	2003 SY ₂₁₀	2003 09 27.19828	22 02 36.58	+03 24 59.1		699
2003 SL ₂₁₀	2003 09 26.27337	01 05 12.39	+09 03 21.8	19.9	704	2003 SZ ₂₁₀	* 2003 09 23.22534	22 13 38.63	-03 00 43.6	19.6	644
2003 SL ₂₁₀	2003 09 26.28609	01 05 11.70	+09 03 19.4	20.0	704	2003 SZ ₂₁₀	2003 09 23.23667	22 13 38.21	-03 00 45.7	19.2	644
2003 SL ₂₁₀	2003 09 27.25141	01 04 18.66	+08 59 40.9	20.1	704	2003 SZ ₂₁₀	2003 09 23.24788	22 13 37.82	-03 00 47.3	19.5	644
2003 SL ₂₁₀	2003 09 27.27734	01 04 17.26	+08 59 35.7	20.0	704	2003 SZ ₂₁₀	2003 09 27.16242	22 11 32.15	-03 10 53.6	19.8 R	699
2003 SL ₂₁₀	2003 09 27.29047	01 04 16.50	+08 59 31.6	20.0	704	2003 SZ ₂₁₀	2003 09 27.17578	22 11 31.63	-03 10 57.8		699
2003 SM ₂₁₀	* 2003 09 26.24747	01 01 15.90	+03 17 31.7	19.7	704	2003 SZ ₂₁₀	2003 09 27.18916	22 11 31.17	-03 10 59.7		699
2003 SM ₂₁₀	2003 09 26.26037	01 01 15.18	+03 17 29.8	19.6	704	2003 SZ ₂₁₀	2003 09 27.20245	22 11 30.90	-03 11 00.3		699
2003 SM ₂₁₀	2003 09 26.27274	01 01 14.54	+03 17 27.6	19.4	704	2003 SA ₂₁₁	* 2003 09 23.25066	22 24 29.01	-00 10 42.9	19.4	644
2003 SM ₂₁₀	2003 09 27.29175	01 00 17.49	+03 15 05.3	19.8	704	2003 SA ₂₁₁	2003 09 23.26197	22 24 28.54	-00 10 47.5	19.2	644
2003 SM ₂₁₀	2003 09 27.30975	01 00 16.38	+03 15 03.4	19.5	704	2003 SA ₂₁₁	2003 09 23.27316	22 24 28.08	-00 10 51.9	19.4	644
2003 SM ₂₁₀	2003 09 27.32273	01 00 15.61	+03 15 01.9	19.8	704	2003 SA ₂₁₁	2003 09 27.16912	22 22 05.68	-00 35 53.1	19.6 R	699
2003 SM ₂₁₀	2003 09 27.33552	01 00 14.87	+03 15 00.0	19.8	704	2003 SA ₂₁₁	2003 09 27.18244	22 22 05.11	-00 35 58.1		699
2003 SM ₂₁₀	2003 09 27.34885	01 00 14.05	+03 14 57.7	19.7	704	2003 SA ₂₁₁	2003 09 27.19578	22 22 04.60	-00 36 03.8		699
2003 SN ₂₁₀	* 2003 09 26.28777	00 08 41.99	+23 11 07.0	19.3	704	2003 SA ₂₁₁	2003 09 27.20909	22 22 04.24	-00 36 07.2		699
2003 SN ₂₁₀	2003 09 26.30018	00 08 41.32	+23 11 02.7	19.7	704	2003 SB ₂₁₁	* 2003 09 24.18940	22 01 45.74	-05 29 40.8	19.2	644
2003 SN ₂₁₀	2003 09 26.31293	00 08 40.77	+23 10 58.7	19.4	704	2003 SB ₂₁₁	2003 09 24.21019	22 01 45.19	-05 29 46.7	19.2	644
2003 SN ₂₁₀	2003 09 26.32566	00 08 40.15	+23 10 55.1	19.6	704	2003 SB ₂₁₁	2003 09 24.23142	22 01 44.63	-05 29 52.9	19.5	644
2003 SN ₂₁₀	2003 09 26.33809	00 08 39.63	+23 10 51.2	19.9	704	2003 SB ₂₁₁	2003 09 27.16574	22 00 39.93	-05 43 32.0	19.5 R	699
2003 SN ₂₁₀	2003 09 27.29135	00 07 56.03	+23 05 56.0	19.0	704	2003 SB ₂₁₁	2003 09 27.17910	22 00 39.63	-05 43 35.6		699
2003 SN ₂₁₀	2003 09 27.29148	00 07 55.98	+23 05 55.5	19.5	704	2003 SB ₂₁₁	2003 09 27.19246	22 00 39.31	-05 43 39.6		699
2003 SN ₂₁₀	2003 09 27.30935	00 07 55.21	+23 05 50.5	19.8	704	2003 SB ₂₁₁	2003 09 27.20576	22 00 38.93	-05 43 42.6		699
2003 SN ₂₁₀	2003 09 27.30948	00 07 55.23	+23 05 50.7	19.5	704	2003 SB ₂₁₁	2003 09 29.13492	22 00 03.88	-05 52 09.5	20.3 V	691
2003 SN ₂₁₀	2003 09 27.32233	00 07 54.54	+23 05 46.5	19.2	704	2003 SB ₂₁₁	2003 09 29.16192	22 00 03.37	-05 52 16.5	20.1 V	691
2003 SN ₂₁₀	2003 09 27.32246	00 07 54.54	+23 05 47.0	19.2	704	2003 SB ₂₁₁	2003 09 29.18845	22 00 02.87	-05 52 23.3	20.3 V	691
2003 SN ₂₁₀	2003 09 27.33503	00 07 53.97	+23 05 42.1	19.5	704	2003 SC ₂₁₁	* 2003 09 24.19082	21 57 10.56	-05 56 32.5	20.2	644
2003 SN ₂₁₀	2003 09 27.33524	00 07 53.97	+23 05 42.6	19.7	704	2003 SC ₂₁₁	2003 09 24.21157	21 57 09.79	-05 56 39.9	19.8	644
2003 SN ₂₁₀	2003 09 27.34846	00 07 53.37	+23 05 37.5	19.9	704	2003 SC ₂₁₁	2003 09 24.23280	21 57 09.07	-05 56 49.2	19.7	644
2003 SN ₂₁₀	2003 09 27.34858	00 07 53.33	+23 05 37.6	20.0	704	2003 SC ₂₁₁	2003 09 27.16574	21 55 38.51	-06 15 31.0	19.5 R	699
2003 SO ₂₁₀	* 2003 09 26.30135	01 32 39.81	+12 10 03.4	19.4	704	2003 SC ₂₁₁	2003 09 27.17910	21 55 38.13	-06 15 36.6		699
2003 SO ₂₁₀	2003 09 26.31415	01 32 39.17	+12 10 03.6	19.3	704	2003 SC ₂₁₁	2003 09 27.19246	21 55 37.75	-06 15 40.9		699
2003 SO ₂₁₀	2003 09 26.32689	01 32 38.58	+12 10 03.2	19.5	704	2003 SC ₂₁₁	2003 09 27.20576	21 55 37.33	-06 15 45.5		699
2003 SO ₂₁₀	2003 09 26.33952	01 32 37.99	+12 10 03.7	19.7	704	2003 SD ₂₁₁	* 2003 09 24.26041	23 07 06.46	-13 52 46.4	19.5	644
2003 SO ₂₁₀	2003 09 27.31239	01 31 51.47	+12 10 14.8	19.4	704	2003 SD ₂₁₁	2003 09 24.28330	23 07 05.29	-13 52 52.1	19.3	644
2003 SO ₂₁₀	2003 09 27.32538	01 31 50.69	+12 10 14.6	19.7	704	2003 SD ₂₁₁	2003 09 24.30450	23 07 04.22	-13 52 57.6	19.5	644
2003 SO ₂₁₀	2003 09 27.33859	01 31 49.97	+12 10 14.3	19.9	704	2003 SD ₂₁₁	2003 09 27.22101	23 04 45.43	-14 04 49.5	19.3 R	699
2003 SO ₂₁₀	2003 09 27.35151	01 31 49.43	+12 10 14.5	20.0	704	2003 SD ₂₁₁	2003 09 27.23105	23 04 44.92	-14 04 51.9		699
2003 SP ₂₁₀	* 2003 09 23.18281	21 30 28.									

2003 SK ₂₁₁	* 2003 09 24.43756	23 08 21.14	-20 52 05.2	19.9	608	2003 SZ ₂₁₁	2003 09 25.27913	23 33 22.77	-16 21 33.3	18.9	644
2003 SK ₂₁₁	2003 09 24.44859	23 08 20.45	-20 51 58.7	19.9	608	2003 SZ ₂₁₁	2003 09 25.30002	23 33 21.73	-16 21 42.0	18.9	644
2003 SK ₂₁₁	2003 09 24.45933	23 08 19.85	-20 51 51.8	19.8	608	2003 SZ ₂₁₁	2003 09 27.26751	23 31 55.24	-16 34 08.1	18.9 R	699
2003 SK ₂₁₁	2003 09 27.22267	23 05 59.95	-20 23 38.0	18.2 R	699	2003 SZ ₂₁₁	2003 09 27.28241	23 31 54.68	-16 34 13.8		699
2003 SK ₂₁₁	2003 09 27.23274	23 05 59.46	-20 23 31.8		699	2003 SZ ₂₁₁	2003 09 27.29734	23 31 53.88	-16 34 19.0		699
2003 SK ₂₁₁	2003 09 27.24261	23 05 58.91	-20 23 25.3		699	2003 SZ ₂₁₁	2003 09 27.31231	23 31 53.22	-16 34 24.1		699
2003 SK ₂₁₁	2003 09 27.25254	23 05 58.41	-20 23 19.2		699	2003 SA ₂₁₂	* 2003 09 25.25897	23 30 37.70	-16 09 12.9	18.3	644
2003 SL ₂₁₁	* 2003 09 24.44064	23 08 03.34	-18 40 26.0	20.7	608	2003 SA ₂₁₂	2003 09 25.28444	23 30 36.48	-16 09 19.1	18.2	644
2003 SL ₂₁₁	2003 09 24.45135	23 08 02.82	-18 40 27.1	21.2	608	2003 SA ₂₁₂	2003 09 25.30568	23 30 35.45	-16 09 24.7	18.0	644
2003 SL ₂₁₁	2003 09 24.46200	23 08 02.35	-18 40 30.3	20.7	608	2003 SA ₂₁₂	2003 09 27.26751	23 29 10.46	-16 17 00.3	18.5 R	699
2003 SL ₂₁₁	2003 09 27.22267	23 06 11.59	-18 48 24.3	19.2 R	699	2003 SA ₂₁₂	2003 09 27.28241	23 29 09.76	-16 17 03.2		699
2003 SL ₂₁₁	2003 09 27.23274	23 06 11.21	-18 48 25.8		699	2003 SA ₂₁₂	2003 09 27.29734	23 29 09.15	-16 17 06.7		699
2003 SL ₂₁₁	2003 09 27.24261	23 06 10.83	-18 48 27.8		699	2003 SA ₂₁₂	2003 09 27.31231	23 29 08.46	-16 17 10.9		699
2003 SL ₂₁₁	2003 09 27.25254	23 06 10.38	-18 48 30.1		699	2003 SB ₂₁₂	* 2003 09 25.25897	23 40 41.34	-16 05 23.1	19.4	644
2003 SM ₂₁₁	* 2003 09 25.19954	23 02 51.50	-23 58 30.1	19.1	644	2003 SB ₂₁₂	2003 09 25.28444	23 40 40.21	-16 05 31.0	18.7	644
2003 SM ₂₁₁	2003 09 25.22122	23 02 50.35	-23 58 27.8	18.5	644	2003 SB ₂₁₂	2003 09 25.30568	23 40 39.28	-16 05 37.2	18.7	644
2003 SM ₂₁₁	2003 09 25.24444	23 02 49.14	-23 58 24.5	18.7	644	2003 SB ₂₁₂	2003 09 27.26833	23 39 16.26	-16 15 19.8	19.0 R	699
2003 SM ₂₁₁	2003 09 27.22349	23 01 10.83	-23 53 39.2	19.1 R	699	2003 SB ₂₁₂	2003 09 27.28324	23 39 15.51	-16 15 24.7		699
2003 SM ₂₁₁	2003 09 27.23356	23 01 10.22	-23 53 38.8		699	2003 SB ₂₁₂	2003 09 27.29817	23 39 14.88	-16 15 28.0		699
2003 SM ₂₁₁	2003 09 27.24342	23 01 09.87	-23 53 38.0		699	2003 SB ₂₁₂	2003 09 27.31315	23 39 14.23	-16 15 33.7		699
2003 SM ₂₁₁	2003 09 27.25337	23 01 09.33	-23 53 34.4		699	2003 SC ₂₁₂	* 2003 09 25.26477	23 54 24.32	-22 14 28.0	18.8	644
2003 SN ₂₁₁	* 2003 09 25.21691	23 03 47.99	-18 22 00.2	19.0	644	2003 SC ₂₁₂	2003 09 25.28584	23 54 23.11	-22 14 29.2	18.3	644
2003 SN ₂₁₁	2003 09 25.24016	23 03 46.95	-18 22 01.3	18.8	644	2003 SC ₂₁₂	2003 09 25.30708	23 54 21.97	-22 14 30.6	18.6	644
2003 SN ₂₁₁	2003 09 25.26187	23 03 45.97	-18 22 02.1	19.0	644	2003 SC ₂₁₂	2003 09 27.27749	23 52 39.36	-22 15 58.1	19.1 R	699
2003 SN ₂₁₁	2003 09 27.22185	23 02 22.29	-18 22 42.8	19.1 R	699	2003 SC ₂₁₂	2003 09 27.29235	23 52 38.57	-22 15 58.1		699
2003 SN ₂₁₁	2003 09 27.23189	23 02 21.88	-18 22 43.3		699	2003 SC ₂₁₂	2003 09 27.30733	23 52 37.79	-22 15 58.5		699
2003 SN ₂₁₁	2003 09 27.24178	23 02 21.55	-18 22 45.1		699	2003 SD ₂₁₂	2003 09 27.32233	23 52 36.96	-22 15 59.7		699
2003 SN ₂₁₁	2003 09 27.25171	23 02 20.95	-18 22 43.9		699	2003 SD ₂₁₂	* 2003 09 25.26625	23 50 00.47	-19 41 42.0	18.3	644
2003 SO ₂₁₁	* 2003 09 25.21832	23 04 04.39	-17 51 22.0	19.1	644	2003 SD ₂₁₂	2003 09 25.28726	23 49 59.46	-19 41 47.7	18.4	644
2003 SO ₂₁₁	2003 09 25.24160	23 04 03.38	-17 51 23.7	19.0	644	2003 SD ₂₁₂	2003 09 25.30853	23 49 58.47	-19 41 53.5	18.4	644
2003 SO ₂₁₁	2003 09 25.26332	23 04 02.47	-17 51 24.8	19.5	644	2003 SD ₂₁₂	2003 09 27.27831	23 48 29.47	-19 50 11.8	18.7 R	699
2003 SO ₂₁₁	2003 09 27.22185	23 02 45.92	-17 53 03.1	19.4 R	699	2003 SD ₂₁₂	2003 09 27.29320	23 48 28.74	-19 50 15.3		699
2003 SO ₂₁₁	2003 09 27.23189	23 02 45.57	-17 53 01.9		699	2003 SD ₂₁₂	2003 09 27.30815	23 48 28.02	-19 50 18.5		699
2003 SO ₂₁₁	2003 09 27.24178	23 02 45.02	-17 53 01.3		699	2003 SD ₂₁₂	2003 09 27.32314	23 48 27.34	-19 50 21.6		699
2003 SO ₂₁₁	2003 09 27.25171	23 02 44.75	-17 53 03.3		699	2003 SE ₂₁₂	* 2003 09 25.26625	23 56 51.56	-20 12 09.8	18.6	644
2003 SP ₂₁₁	* 2003 09 25.21832	23 05 44.74	-15 02 54.1	18.9	644	2003 SE ₂₁₂	2003 09 25.28726	23 56 50.63	-20 12 19.5	19.5	644
2003 SP ₂₁₁	2003 09 25.24160	23 05 43.48	-15 02 57.6	18.5	644	2003 SE ₂₁₂	2003 09 25.30853	23 56 49.71	-20 12 27.7	18.9	644
2003 SP ₂₁₁	2003 09 25.26332	23 05 42.30	-15 03 01.4	19.3	644	2003 SE ₂₁₂	2003 09 27.27831	23 55 28.33	-20 25 36.7	19.4 R	699
2003 SP ₂₁₁	2003 09 27.22101	23 04 02.74	-15 07 36.4	19.4 R	699	2003 SE ₂₁₂	2003 09 27.29320	23 55 27.71	-20 25 43.1		699
2003 SP ₂₁₁	2003 09 27.23105	23 04 02.32	-15 07 36.9		699	2003 SE ₂₁₂	2003 09 27.30815	23 55 27.02	-20 25 48.0		699
2003 SP ₂₁₁	2003 09 27.24094	23 04 01.67	-15 07 38.7		699	2003 SE ₂₁₂	2003 09 27.32314	23 55 26.44	-20 25 53.6		699
2003 SP ₂₁₁	2003 09 27.25087	23 04 01.13	-15 07 40.5		699	2003 SF ₂₁₂	* 2003 09 25.26771	23 43 15.75	-17 01 05.5		644
2003 SQ ₂₁₁	* 2003 09 25.24832	23 07 28.11	-24 02 13.5	19.6	644	2003 SF ₂₁₂	2003 09 25.28867	23 43 14.47	-17 01 09.2	18.4	644
2003 SQ ₂₁₁	2003 09 25.26917	23 07 27.17	-24 02 15.9	19.1	644	2003 SF ₂₁₂	2003 09 25.31251	23 43 13.07	-17 01 14.0	18.2	644
2003 SQ ₂₁₁	2003 09 25.29009	23 07 26.16	-24 02 18.4	18.8	644	2003 SF ₂₁₂	2003 09 27.26833	23 41 23.01	-17 06 33.3	19.0 R	699
2003 SQ ₂₁₁	2003 09 27.22349	23 06 03.59	-24 05 32.8	19.2 R	699	2003 SF ₂₁₂	2003 09 27.28324	23 41 22.17	-17 06 35.7		699
2003 SQ ₂₁₁	2003 09 27.23356	23 06 03.12	-24 05 35.4		699	2003 SF ₂₁₂	2003 09 27.29817	23 41 21.18	-17 06 38.2		699
2003 SQ ₂₁₁	2003 09 27.24342	23 06 02.72	-24 05 35.3		699	2003 SF ₂₁₂	2003 09 27.31315	23 41 20.35	-17 06 39.8		699
2003 SQ ₂₁₁	2003 09 27.25337	23 06 02.29	-24 05 37.5		699	2003 SG ₂₁₂	* 2003 09 25.26771	23 46 37.60	-19 20 19.5	18.9	644
2003 SR ₂₁₁	* 2003 09 25.25124	23 15 40.22	-17 49 35.8	18.4	644	2003 SG ₂₁₂	2003 09 25.28867	23 46 36.59	-19 20 26.3	18.8	644
2003 SR ₂₁₁	2003 09 25.27204	23 15 39.29	-17 49 40.9	18.3	644	2003 SG ₂₁₂	2003 09 25.31251	23 46 35.40	-19 20 34.7	18.7	644
2003 SR ₂₁₁	2003 09 25.29292	23 15 38.37	-17 49 46.3	18.3	644	2003 SG ₂₁₂	2003 09 27.26915	23 45 03.68	-19 31 17.7	19.1 R	699
2003 SR ₂₁₁	2003 09 27.22940	23 14 20.44	-17 57 30.0	18.7 R	699	2003 SG ₂₁₂	2003 09 27.28407	23 45 03.00	-19 31 21.8		699
2003 SR ₂₁₁	2003 09 27.23928	23 14 19.98	-17 57 32.0		699	2003 SG ₂₁₂	2003 09 27.29900	23 45 02.29	-19 31 25.9		699
2003 SR ₂₁₁	2003 09 27.24923	23 14 19.56	-17 57 33.8		699	2003 SG ₂₁₂	2003 09 27.31400	23 45 01.37	-19 31 31.2		699
2003 SR ₂₁₁	2003 09 27.25912	23 14 19.11	-17 57 36.5		699	2003 SH ₂₁₂	* 2003 09 25.27772	23 44 49.63	-15 25 31.3	18.1	644
2003 SS ₂₁₁	* 2003 09 25.25124	23 20 00.35	-16 21 37.7	18.4	644	2003 SH ₂₁₂	2003 09 25.29860	23 44 48.59	-15 25 38.1	18.0	644
2003 SS ₂₁₁	2003 09 25.27204	23 19 59.46	-16 21 43.6	18.4	644	2003 SH ₂₁₂	2003 09 25.31977	23 44 47.52	-15 25 45.5	18.7	644
2003 SS ₂₁₁	2003 09 25.29292	23 19 58.58	-16 21 49.5	17.9	644	2003 SH ₂₁₂	2003 09 27.26586	23 43 15.56	-15 36 29.3	18.6 R	699
2003 SS ₂₁₁	2003 09 27.22940	23 18 43.31	-16 30 10.7	18.8 R	699	2003 SH ₂₁₂	2003 09 27.28077	23 43 14.85	-15 36 34.5		699
2003 SS ₂₁₁	2003 09 27.23928	23 18 42.92	-16 30 14.4		699	2003 SH ₂₁₂	2003 09 27.29568	23 43 14.03	-15 36 40.7		699
2003 SS ₂₁₁	2003 09 27.24923	23 18 42.50	-16 30 16.8		699	2003 SH ₂₁₂	2003 09 27.31063	23 43 13.38	-15 36 43.1		699
2003 SS ₂₁₁	2003 09 27.25912	23 18 42.05	-16 30 19.3		699	2003 SJ ₂₁₂	* 2003 09 25.27772	23 48 15.83	-19 32 21.9	18.8	644
2003 ST ₂₁₁	* 2003 09 25.25124	23 20 14.83	-16 29 26.5	19.3	644	2003 SJ ₂₁₂	2003 09 25.29860	23 48 14.99	-19 32 34.6	19.4	644
2003 ST ₂₁₁	2003 09 25.27204	23 20 13.90	-16 29 29.8	19.4	644	2003 SJ ₂₁₂	2003 09 25.31977	23 48 14.16	-19 32 47.4	18.8	644
2003 ST ₂₁₁	2003 09 25.29292	23 20 12.98	-16 29 32.7	19.1	644	2003 SJ ₂₁₂	2003 09 27.26915	23 47 06.06	-19 51 23.9	19.2 R	699
2003 ST ₂₁₁	2003 09 27.22940	23 18 56.66	-16 33 51.4	19.3 R	699	2003 SJ ₂₁₂	2003 09 27.28407	23 47 05.32	-19 51 31.8		699
2003 ST ₂₁₁	2003 09 27.23928	23 18 56.19	-16 33 52.5		699	2003 SJ ₂₁₂	2003 09 27.29900	23 47 04.93	-19 51 38.9		699
2003 ST ₂₁₁	2003 09 27.24923	23 18 55.87	-16 33 54.2		699	2003 SJ ₂₁₂	2003 09 27.31400	23 47 04.22	-19 51 49.4		699
2003 ST ₂₁₁	2003 09 27.25912	23 18 55.35	-16 33 54.4		699	2003 SK ₂₁₂	* 2003 09 25.27772	23 48 20.27	-18 20 23.6	18.8	644
2003 SU ₂₁											

2003 SP ₂₁₂	2003 09 25.36079	23 17 47.38	-22 57 20.3	20.4	608	2003 SE ₂₁₃	* 2003 09 26.23852	23 30 35.84	-24 54 04.3	17.4	644
2003 SP ₂₁₂	2003 09 27.22770	23 16 25.39	-22 57 32.6	19.2 R	699	2003 SE ₂₁₃	2003 09 26.24873	23 30 35.22	-24 54 01.8	17.4	644
2003 SP ₂₁₂	2003 09 27.23766	23 16 24.91	-22 57 31.9		699	2003 SE ₂₁₃	2003 09 26.26015	23 30 34.54	-24 53 58.8	17.5	644
2003 SP ₂₁₂	2003 09 27.24754	23 16 24.53	-22 57 30.9		699	2003 SE ₂₁₃	2003 09 27.27336	23 29 36.68	-24 49 08.4	17.9 R	699
2003 SP ₂₁₂	2003 09 27.25749	23 16 24.07	-22 57 31.7		699	2003 SE ₂₁₃	2003 09 27.28821	23 29 35.80	-24 49 03.9		699
2003 SQ ₂₁₂	* 2003 09 25.33996	23 13 41.89	-20 58 40.5	19.2	608	2003 SE ₂₁₃	2003 09 27.30314	23 29 34.93	-24 48 59.7		699
2003 SQ ₂₁₂	2003 09 25.35046	23 13 41.48	-20 58 44.4	19.0	608	2003 SE ₂₁₃	2003 09 27.31815	23 29 34.01	-24 48 55.0		699
2003 SQ ₂₁₂	2003 09 25.36132	23 13 41.06	-20 58 48.3	18.9	608	2003 SF ₂₁₃	* 2003 09 26.23852	23 34 20.57	-26 31 26.0	18.3	644
2003 SQ ₂₁₂	2003 09 27.22856	23 12 37.41	-21 10 10.2	18.3 R	699	2003 SF ₂₁₃	2003 09 26.24873	23 34 20.05	-26 31 26.7	18.2	644
2003 SQ ₂₁₂	2003 09 27.23847	23 12 37.02	-21 10 13.8		699	2003 SF ₂₁₃	2003 09 26.26015	23 34 19.47	-26 31 27.0	18.2	644
2003 SQ ₂₁₂	2003 09 27.24838	23 12 36.71	-21 10 16.8		699	2003 SF ₂₁₃	2003 09 27.27336	23 33 30.80	-26 32 02.2	18.8 R	699
2003 SQ ₂₁₂	2003 09 27.25830	23 12 36.39	-21 10 20.1		699	2003 SF ₂₁₃	2003 09 27.28821	23 33 30.02	-26 32 02.6		699
2003 SR ₂₁₂	* 2003 09 25.34220	23 15 44.54	-17 49 08.1	20.4	608	2003 SF ₂₁₃	2003 09 27.30314	23 33 29.23	-26 32 02.9		699
2003 SR ₂₁₂	2003 09 25.35305	23 15 43.95	-17 49 08.1	20.4	608	2003 SF ₂₁₃	2003 09 27.31815	23 33 28.56	-26 32 03.4		699
2003 SR ₂₁₂	2003 09 25.36396	23 15 43.37	-17 49 08.7	20.8	608	2003 SG ₂₁₃	* 2003 09 26.23994	23 44 39.68	-26 35 39.2	18.2	644
2003 SR ₂₁₂	2003 09 27.22940	23 14 08.91	-17 49 37.4	19.5 R	699	2003 SG ₂₁₃	2003 09 26.25016	23 44 39.13	-26 35 39.3	18.2	644
2003 SR ₂₁₂	2003 09 27.23928	23 14 08.45	-17 49 38.2		699	2003 SG ₂₁₃	2003 09 26.26156	23 44 38.52	-26 35 39.4	18.2	644
2003 SR ₂₁₂	2003 09 27.24923	23 14 08.00	-17 49 38.9		699	2003 SG ₂₁₃	2003 09 27.27251	23 43 48.73	-26 35 33.8	18.7 R	699
2003 SR ₂₁₂	2003 09 27.25912	23 14 07.39	-17 49 36.1		699	2003 SG ₂₁₃	2003 09 27.28739	23 43 47.86	-26 35 32.9		699
2003 SS ₂₁₂	* 2003 09 25.34272	23 17 33.67	-16 18 21.6	20.9	608	2003 SG ₂₁₃	2003 09 27.30231	23 43 47.07	-26 35 32.4		699
2003 SS ₂₁₂	2003 09 25.35356	23 17 33.12	-16 18 21.5	20.5	608	2003 SG ₂₁₃	2003 09 27.31731	23 43 46.36	-26 35 32.4		699
2003 SS ₂₁₂	2003 09 25.36449	23 17 32.55	-16 18 21.0	20.6	608	2003 SH ₂₁₃	* 2003 09 26.25160	23 49 51.13	-25 35 40.7	18.5	644
2003 SS ₂₁₂	2003 09 27.22940	23 16 05.69	-16 17 54.1	18.8 R	699	2003 SH ₂₁₃	2003 09 26.26299	23 49 50.50	-25 35 41.1	18.3	644
2003 SS ₂₁₂	2003 09 27.23928	23 16 05.04	-16 17 53.8		699	2003 SH ₂₁₃	2003 09 26.27310	23 49 49.96	-25 35 41.2	18.8	644
2003 SS ₂₁₂	2003 09 27.24923	23 16 04.59	-16 17 53.5		699	2003 SH ₂₁₃	2003 09 27.27667	23 48 57.62	-25 35 44.1	18.8 R	699
2003 SS ₂₁₂	2003 09 27.25912	23 16 04.18	-16 17 52.4		699	2003 SH ₂₁₃	2003 09 27.29151	23 48 56.79	-25 35 44.1		699
2003 ST ₂₁₂	* 2003 09 25.34323	23 14 30.38	-14 39 06.7	19.5	608	2003 SH ₂₁₃	2003 09 27.30649	23 48 55.87	-25 35 43.0		699
2003 ST ₂₁₂	2003 09 25.35409	23 14 29.68	-14 39 03.3	19.7	608	2003 SH ₂₁₃	2003 09 27.32149	23 48 55.16	-25 35 44.7		699
2003 ST ₂₁₂	2003 09 25.36501	23 14 28.96	-14 38 59.2	19.7	608	2003 SJ ₂₁₃	* 2003 09 26.29182	02 00 02.19	+11 47 48.6	19.4	704
2003 ST ₂₁₂	2003 09 27.22101	23 12 33.65	-14 28 18.9	18.6 R	699	2003 SJ ₂₁₃	2003 09 26.30440	02 00 01.62	+11 47 47.0	20.3	704
2003 ST ₂₁₂	2003 09 27.23105	23 12 33.02	-14 28 15.2		699	2003 SJ ₂₁₃	2003 09 26.32973	02 00 00.90	+11 47 43.4	19.5	704
2003 ST ₂₁₂	2003 09 27.24094	23 12 32.28	-14 28 11.8		699	2003 SJ ₂₁₃	2003 09 26.34248	02 00 00.45	+11 47 41.9	20.0	704
2003 ST ₂₁₂	2003 09 27.25087	23 12 31.66	-14 28 07.7		699	2003 SJ ₂₁₃	2003 09 27.27700	01 59 30.66	+11 45 07.7	19.9 R	333
2003 SU ₂₁₂	* 2003 09 25.37530	23 24 22.60	-22 01 19.7	20.3	608	2003 SJ ₂₁₃	2003 09 27.29977	01 59 29.92	+11 45 05.6	20.1 R	333
2003 SU ₂₁₂	2003 09 25.38566	23 24 21.98	-22 01 21.9	20.3	608	2003 SJ ₂₁₃	2003 09 27.32000	01 59 29.24	+11 45 02.1	19.6 R	333
2003 SU ₂₁₂	2003 09 25.39660	23 24 21.37	-22 01 23.1	19.9	608	2003 SJ ₂₁₃	2003 09 28.28619	01 58 57.43	+11 42 20.9	20.3 R	333
2003 SU ₂₁₂	2003 09 27.22770	23 22 44.45	-22 05 53.8	18.6 R	699	2003 SJ ₂₁₃	2003 09 28.30418	01 58 56.85	+11 42 18.8	20.9 R	333
2003 SU ₂₁₂	2003 09 27.23766	23 22 43.98	-22 05 53.9		699	2003 SJ ₂₁₃	2003 09 28.32218	01 58 56.23	+11 42 15.7	20.0 R	333
2003 SU ₂₁₂	2003 09 27.24754	23 22 43.53	-22 05 55.3		699	2003 SJ ₂₁₃	2003 09 29.30640	01 58 22.79	+11 39 26.8	19.9	704
2003 SU ₂₁₂	2003 09 27.25749	23 22 42.85	-22 05 55.9		699	2003 SJ ₂₁₃	2003 09 29.31963	01 58 22.26	+11 39 24.1	19.9	704
2003 SV ₂₁₂	* 2003 09 25.37688	23 24 18.54	-17 18 01.4	20.0	608	2003 SJ ₂₁₃	2003 09 29.33285	01 58 21.76	+11 39 22.1	19.9	704
2003 SV ₂₁₂	2003 09 25.38747	23 24 17.94	-17 18 02.0	20.1	608	2003 SJ ₂₁₃	2003 09 29.43071	01 58 18.28	+11 39 05.1	19.8 V	691
2003 SV ₂₁₂	2003 09 25.39818	23 24 17.34	-17 18 02.1	19.6	608	2003 SJ ₂₁₃	2003 09 29.45894	01 58 17.26	+11 39 00.0	20.0 V	691
2003 SV ₂₁₂	2003 09 27.22940	23 22 40.42	-17 17 51.7	18.7 R	699	2003 SJ ₂₁₃	2003 09 29.48630	01 58 16.24	+11 38 55.6	20.6 V	691
2003 SV ₂₁₂	2003 09 27.23928	23 22 39.86	-17 17 51.6		699	2003 SK ₂₁₃	* 2003 09 26.29195	02 05 47.09	+11 25 28.3	18.8	704
2003 SV ₂₁₂	2003 09 27.24923	23 22 39.31	-17 17 51.3		699	2003 SK ₂₁₃	2003 09 26.30453	02 05 46.63	+11 25 25.2	19.3	704
2003 SV ₂₁₂	2003 09 27.25912	23 22 38.80	-17 17 50.3		699	2003 SK ₂₁₃	2003 09 26.31716	02 05 46.18	+11 25 21.4	19.1	704
2003 SW ₂₁₂	* 2003 09 25.37740	23 24 14.89	-15 24 27.1	20.5	608	2003 SK ₂₁₃	2003 09 26.32986	02 05 45.83	+11 25 16.4	20.0	704
2003 SW ₂₁₂	2003 09 25.38800	23 24 14.26	-15 24 27.2	20.3	608	2003 SK ₂₁₃	2003 09 27.28531	02 05 12.05	+11 20 31.5	19.7 R	333
2003 SW ₂₁₂	2003 09 25.39873	23 24 13.64	-15 24 27.2	20.2	608	2003 SK ₂₁₃	2003 09 27.30733	02 05 11.19	+11 20 25.0	19.4 R	333
2003 SW ₂₁₂	2003 09 27.22017	23 22 36.11	-15 23 42.6	18.8 R	699	2003 SK ₂₁₃	2003 09 27.33049	02 05 10.29	+11 20 17.5	19.5 R	333
2003 SW ₂₁₂	2003 09 27.23024	23 22 35.50	-15 23 42.2		699	2003 SL ₂₁₃	* 2003 09 26.29475	02 32 20.95	+13 15 56.8	19.6	704
2003 SW ₂₁₂	2003 09 27.24009	23 22 35.01	-15 23 41.4		699	2003 SL ₂₁₃	2003 09 26.30732	02 32 20.47	+13 15 57.8	20.4	704
2003 SW ₂₁₂	2003 09 27.25006	23 22 34.43	-15 23 42.0		699	2003 SL ₂₁₃	2003 09 26.31996	02 32 20.11	+13 15 57.9	20.1	704
2003 SX ₂₁₂	* 2003 09 25.40890	23 28 53.28	-23 15 21.1	20.4	608	2003 SL ₂₁₃	2003 09 26.34541	02 32 19.12	+13 15 59.7	20.1	704
2003 SX ₂₁₂	2003 09 25.41959	23 28 52.82	-23 15 24.3	20.6	608	2003 SL ₂₁₃	2003 09 27.34096	02 31 45.46	+13 16 58.0	20.0 R	333
2003 SX ₂₁₂	2003 09 25.43028	23 28 52.38	-23 15 26.9	20.4	608	2003 SL ₂₁₃	2003 09 27.36617	02 31 44.55	+13 16 59.5	19.3 R	333
2003 SX ₂₁₂	2003 09 27.27083	23 27 43.57	-23 23 08.1	19.0 R	699	2003 SL ₂₁₃	2003 09 27.38771	02 31 43.77	+13 17 01.1	19.7 R	333
2003 SX ₂₁₂	2003 09 27.28571	23 27 42.94	-23 23 12.6		699	2003 SM ₂₁₃	* 2003 09 26.29551	02 38 51.13	+13 45 10.7	18.9	704
2003 SX ₂₁₂	2003 09 27.30066	23 27 42.40	-23 23 15.2		699	2003 SM ₂₁₃	2003 09 26.30809	02 38 50.78	+13 45 15.5	19.6	704
2003 SX ₂₁₂	2003 09 27.31564	23 27 41.83	-23 23 18.4		699	2003 SM ₂₁₃	2003 09 26.32072	02 38 50.47	+13 45 18.9	19.4	704
2003 SY ₂₁₂	* 2003 09 25.40942	23 30 55.58	-22 09 56.8	20.3	608	2003 SM ₂₁₃	2003 09 26.33344	02 38 50.07	+13 45 23.0	20.1	704
2003 SY ₂₁₂	2003 09 25.42060	23 30 54.49	-22 09 49.2	19.6	608	2003 SM ₂₁₃	2003 09 26.34617	02 38 49.79	+13 45 26.7	19.2	704
2003 SY ₂₁₂	2003 09 25.43082	23 30 53.50	-22 09 42.2	19.9	608	2003 SM ₂₁₃	2003 09 27.34576	02 38 23.46	+13 50 24.8	18.7 R	333
2003 SY ₂₁₂	2003 09 27.27083	23 28 04.13	-21 48 11.0	18.9 R	699	2003 SM ₂₁₃	2003 09 27.37022	02 38 22.67	+13 50 31.4	18.9 R	333
2003 SY ₂₁₂	2003 09 27.28571	23 28 02.76	-21 48 00.8		699	2003 SM ₂₁₃	2003 09 27.39172	02 38 22.02	+13 50 37.8	19.4 R	333
2003 SY ₂₁₂	2003 09 27.30066	23 28 01.34	-21 47 48.2		699	2003 SM ₂₁₃	2003 09 28.27006	02 37 57.34	+13 54 54.2	19.5 R	333
2003 SY ₂₁₂	2003 09 27.31564	23 27 59.92	-21 47 38.3		699	2003 SM ₂₁₃	2003 09 28.29053	02 37 56.69	+13 55 00.2	19.3 R	333
2003 SZ ₂₁₂	* 2003 09 25.42410	01 20 50.88	-21 03 55.8	18.5	644	2003 SM ₂₁₃	2003 09 28.31196	02 37 55.95	+13 55 07.3	19.9 R	333
2003 SZ ₂₁₂	2003 09 25.45267	01 20 49.51	-21 04 08.0	18.3	64						

2003 SP ₂₁₃	2003 09 27.43248	02 28 42.13	+12 47 08.2	19.6 R	333	2003 SC ₂₁₄	2003 09 26.45897	03 18 38.91	+14 39 22.0	21.2 R	333
2003 SP ₂₁₃	2003 09 27.45299	02 28 41.68	+12 47 03.8	19.4 R	333	2003 SC ₂₁₄	2003 09 27.35131	03 18 38.51	+14 34 53.6	21.0 R	333
2003 SP ₂₁₃	2003 09 28.32743	02 28 23.91	+12 43 50.2	19.7 R	333	2003 SC ₂₁₄	2003 09 27.37346	03 18 38.53	+14 34 46.8	21.3 R	333
2003 SP ₂₁₃	2003 09 28.35095	02 28 23.32	+12 43 45.1	19.8 R	333	2003 SC ₂₁₄	2003 09 27.39472	03 18 38.45	+14 34 40.4	21.1 R	333
2003 SP ₂₁₃	2003 09 28.37328	02 28 22.76	+12 43 40.0	20.0 R	333	2003 SC ₂₁₄	2003 09 28.34661	03 18 36.25	+14 29 45.5	21.2 R	333
2003 SP ₂₁₃	2003 09 29.29470	02 28 02.07	+12 40 07.7	19.4	704	2003 SC ₂₁₄	2003 09 28.36459	03 18 36.13	+14 29 40.9	20.7 R	333
2003 SP ₂₁₃	2003 09 29.30899	02 28 01.74	+12 40 03.6	19.7	704	2003 SC ₂₁₄	2003 09 28.38265	03 18 36.05	+14 29 35.0	21.2 R	333
2003 SP ₂₁₃	2003 09 29.32211	02 28 01.33	+12 40 01.4	19.9	704	2003 SC ₂₁₄	2003 09 29.34801	03 18 32.07	+14 24 27.9	20.9 R	333
2003 SP ₂₁₃	2003 09 29.33548	02 28 00.96	+12 39 57.2	19.6	704	2003 SC ₂₁₄	2003 09 29.35159	03 18 32.02	+14 24 27.9	21.7 R	333
2003 SP ₂₁₃	2003 09 29.34872	02 28 00.68	+12 39 54.1	19.9	704	2003 SC ₂₁₄	2003 09 29.37677	03 18 31.86	+14 24 18.6	21.6 R	333
2003 SQ ₂₁₃	* 2003 09 26.30745	02 36 05.29	+13 59 29.9	20.1	704	2003 SC ₂₁₄	2003 09 29.38037	03 18 31.82	+14 24 17.0	21.4 R	333
2003 SQ ₂₁₃	2003 09 26.33280	02 36 04.64	+13 59 24.4	19.8	704	2003 SC ₂₁₄	2003 09 29.40544	03 18 31.64	+14 24 09.6	20.9 R	333
2003 SQ ₂₁₃	2003 09 26.34553	02 36 04.32	+13 59 21.4	19.9	704	2003 SC ₂₁₄	2003 09 29.40902	03 18 31.54	+14 24 05.4	21.6 R	333
2003 SQ ₂₁₃	2003 09 27.34302	02 35 41.27	+13 55 46.2	19.6 R	333	2003 SD ₂₁₄	* 2003 09 26.42654	03 19 58.33	+14 28 20.8	22.0 R	333
2003 SQ ₂₁₃	2003 09 27.36819	02 35 40.61	+13 55 39.8	19.8 R	333	2003 SD ₂₁₄	2003 09 26.44472	03 19 58.04	+14 28 22.9	21.9 R	333
2003 SQ ₂₁₃	2003 09 27.38973	02 35 40.16	+13 55 35.7	19.1 R	333	2003 SD ₂₁₄	2003 09 26.46240	03 19 57.73	+14 28 24.4	22.1 R	333
2003 SQ ₂₁₃	2003 09 28.26731	02 35 18.66	+13 52 18.7	20.1 R	333	2003 SD ₂₁₄	2003 09 27.35486	03 19 45.04	+14 30 12.8	22.1 R	333
2003 SQ ₂₁₃	2003 09 28.28854	02 35 18.11	+13 52 14.2	19.7 R	333	2003 SD ₂₁₄	2003 09 27.37751	03 19 44.67	+14 30 15.3	21.4 R	333
2003 SQ ₂₁₃	2003 09 28.30995	02 35 17.54	+13 52 09.2	19.5 R	333	2003 SD ₂₁₄	2003 09 27.39822	03 19 44.33	+14 30 17.5	21.9 R	333
2003 SQ ₂₁₃	2003 09 29.23199	02 34 53.69	+13 48 35.6	19.8 R	333	2003 SD ₂₁₄	2003 09 29.35159	03 19 11.57	+14 34 04.2	21.4 R	333
2003 SQ ₂₁₃	2003 09 29.25528	02 34 53.06	+13 48 30.6	19.6 R	333	2003 SD ₂₁₄	2003 09 29.38037	03 19 11.01	+14 34 07.6	21.6 R	333
2003 SQ ₂₁₃	2003 09 29.27675	02 34 52.42	+13 48 25.5	20.0 R	333	2003 SD ₂₁₄	2003 09 29.40902	03 19 10.44	+14 34 10.7	22.0 R	333
2003 SQ ₂₁₃	2003 09 30.24167	02 34 26.04	+13 44 35.1	20.1 R	333	2003 SE ₂₁₄	* 2003 09 26.42654	03 20 09.02	+14 30 00.7	21.8 R	333
2003 SQ ₂₁₃	2003 09 30.26510	02 34 25.34	+13 44 29.3	19.8 R	333	2003 SE ₂₁₄	2003 09 26.44472	03 20 09.24	+14 30 02.7	21.9 R	333
2003 SQ ₂₁₃	2003 09 30.28659	02 34 24.68	+13 44 25.2	19.5 R	333	2003 SE ₂₁₄	2003 09 26.46240	03 20 09.37	+14 30 04.4	21.5 R	333
2003 SR ₂₁₃	* 2003 09 26.30821	02 37 37.64	+13 21 21.8	19.9	704	2003 SE ₂₁₄	2003 09 27.35486	03 20 20.34	+14 31 07.3	21.3 R	333
2003 SR ₂₁₃	2003 09 26.32085	02 37 37.40	+13 21 19.3	19.7	704	2003 SE ₂₁₄	2003 09 27.37751	03 20 20.49	+14 31 09.7	21.5 R	333
2003 SR ₂₁₃	2003 09 26.33356	02 37 37.14	+13 21 16.3	20.2	704	2003 SE ₂₁₄	2003 09 27.39822	03 20 20.67	+14 31 11.6	22.2 R	333
2003 SR ₂₁₃	2003 09 26.34630	02 37 36.83	+13 21 13.2	19.7	704	2003 SE ₂₁₄	2003 09 28.35016	03 20 30.12	+14 32 14.0	21.0 R	333
2003 SR ₂₁₃	2003 09 27.34302	02 37 15.34	+13 18 18.0	20.0 R	333	2003 SE ₂₁₄	2003 09 28.36817	03 20 30.25	+14 32 15.4	21.0 R	333
2003 SR ₂₁₃	2003 09 27.36819	02 37 14.70	+13 18 13.7	20.4 R	333	2003 SE ₂₁₄	2003 09 28.38620	03 20 30.31	+14 32 17.1	21.1 R	333
2003 SR ₂₁₃	2003 09 27.38973	02 37 14.17	+13 18 09.3	20.0 R	333	2003 SF ₂₁₄	* 2003 09 26.42654	03 20 51.75	+14 36 39.6	21.3 R	333
2003 SS ₂₁₃	* 2003 09 26.36363	01 03 53.58	-01 50 40.2	20.9 R	333	2003 SF ₂₁₄	2003 09 26.44472	03 20 51.51	+14 36 40.5	21.3 R	333
2003 SS ₂₁₃	2003 09 26.37257	01 03 53.12	-01 50 41.7	21.0 R	333	2003 SF ₂₁₄	2003 09 26.46240	03 20 51.28	+14 36 41.7	21.2 R	333
2003 SS ₂₁₃	2003 09 27.19655	01 03 15.93	-01 55 35.7	22.1 R	333	2003 SF ₂₁₄	2003 09 27.35486	03 20 40.12	+14 37 38.8	20.6 R	333
2003 SS ₂₁₃	2003 09 27.21461	01 03 15.03	-01 55 41.7	21.3 R	333	2003 SF ₂₁₄	2003 09 27.37751	03 20 39.83	+14 37 40.1	20.9 R	333
2003 ST ₂₁₃	* 2003 09 26.36363	01 03 54.43	-01 51 42.1	21.2 R	333	2003 SF ₂₁₄	2003 09 27.39822	03 20 39.51	+14 37 40.9	20.9 R	333
2003 ST ₂₁₃	2003 09 26.37257	01 03 54.00	-01 51 44.5	21.2 R	333	2003 SF ₂₁₄	2003 09 28.35016	03 20 26.21	+14 38 38.9	21.2 R	333
2003 ST ₂₁₃	2003 09 27.19655	01 03 13.14	-01 53 49.8	20.6 R	333	2003 SF ₂₁₄	2003 09 28.36817	03 20 25.91	+14 38 39.4	21.4 R	333
2003 ST ₂₁₃	2003 09 27.21461	01 03 12.22	-01 53 54.0	20.9 R	333	2003 SF ₂₁₄	2003 09 28.38620	03 20 25.58	+14 38 40.8	21.4 R	333
2003 SU ₂₁₃	* 2003 09 26.36363	01 04 14.26	-01 59 27.6	20.8 R	333	2003 SF ₂₁₄	2003 09 29.35159	03 20 10.67	+14 39 35.9	21.8 R	333
2003 SU ₂₁₃	2003 09 26.37257	01 04 13.75	-01 59 29.2	20.7 R	333	2003 SF ₂₁₄	2003 09 29.38037	03 20 10.19	+14 39 37.1	21.2 R	333
2003 SU ₂₁₃	2003 09 27.19655	01 03 28.44	-02 01 27.0	21.7 R	333	2003 SF ₂₁₄	2003 09 29.40902	03 20 09.67	+14 39 38.8	21.2 R	333
2003 SU ₂₁₃	2003 09 27.21461	01 03 27.47	-02 01 29.9	22.1 R	333	2003 SG ₂₁₄	* 2003 09 26.42999	03 24 09.95	+14 34 20.8	22.2 R	333
2003 SV ₂₁₃	* 2003 09 26.36896	04 28 52.84	+20 17 01.6	19.7	704	2003 SG ₂₁₄	2003 09 26.44817	03 24 09.77	+14 34 17.0	21.4 R	333
2003 SV ₂₁₃	2003 09 26.38155	04 28 53.28	+20 17 01.2	19.8	704	2003 SG ₂₁₄	2003 09 26.46588	03 24 09.66	+14 34 13.0	21.2 R	333
2003 SV ₂₁₃	2003 09 26.39411	04 28 53.64	+20 17 02.2	19.3	704	2003 SG ₂₁₄	2003 09 27.35938	03 24 04.11	+14 31 09.2	21.3 R	333
2003 SV ₂₁₃	2003 09 27.41890	04 29 26.06	+20 17 12.5	19.4 R	333	2003 SG ₂₁₄	2003 09 27.38118	03 24 03.91	+14 31 04.3	21.6 R	333
2003 SV ₂₁₃	2003 09 27.42529	04 29 26.22	+20 17 13.1	19.4 R	333	2003 SG ₂₁₄	2003 09 27.40176	03 24 03.76	+14 30 59.9	22.5 R	333
2003 SW ₂₁₃	* 2003 09 26.39313	02 29 52.30	-26 48 05.7	18.1	644	2003 SG ₂₁₄	2003 09 28.35374	03 23 56.19	+14 27 36.9	21.9 R	333
2003 SW ₂₁₃	2003 09 26.40471	02 29 51.95	-26 48 12.2	17.8	644	2003 SC ₂₁₄	2003 09 28.38978	03 23 55.84	+14 27 29.5	22.0 R	333
2003 SW ₂₁₃	2003 09 26.41477	02 29 51.64	-26 48 17.0	18.0	644	2003 SH ₂₁₄	* 2003 09 26.42999	03 24 25.11	+14 25 45.4	21.6 R	333
2003 SW ₂₁₃	2003 09 27.39927	02 29 23.29	-26 56 34.8	18.3 R	699	2003 SH ₂₁₄	2003 09 26.44817	03 24 25.06	+14 25 43.3	22.2 R	333
2003 SW ₂₁₃	2003 09 27.41267	02 29 22.85	-26 56 41.6		699	2003 SH ₂₁₄	2003 09 26.46588	03 24 24.96	+14 25 42.2	21.8 R	333
2003 SW ₂₁₃	2003 09 27.42606	02 29 22.42	-26 56 48.5		699	2003 SH ₂₁₄	2003 09 27.35938	03 24 18.95	+14 24 13.7	21.1 R	333
2003 SW ₂₁₃	2003 09 27.43939	02 29 22.00	-26 56 55.8		699	2003 SH ₂₁₄	2003 09 27.38118	03 24 18.75	+14 24 10.2	20.7 R	333
2003 SX ₂₁₃	* 2003 09 26.39557	02 00 30.28	+13 07 20.0	22.3 R	333	2003 SH ₂₁₄	2003 09 27.40176	03 24 18.54	+14 24 09.7	20.8 R	333
2003 SX ₂₁₃	2003 09 26.40612	02 00 29.82	+13 07 17.2	21.6 R	333	2003 SH ₂₁₄	2003 09 28.35374	03 24 10.64	+14 22 31.0	21.9 R	333
2003 SX ₂₁₃	2003 09 27.22863	01 59 56.57	+13 05 08.2	20.8 R	333	2003 SH ₂₁₄	2003 09 28.37172	03 24 10.45	+14 22 29.4	21.7 R	333
2003 SX ₂₁₃	2003 09 27.24315	01 59 55.87	+13 05 04.2	21.9 R	333	2003 SH ₂₁₄	2003 09 28.38978	03 24 10.23	+14 22 27.4	21.2 R	333
2003 SY ₂₁₃	* 2003 09 26.39557	02 00 32.55	+12 58 14.2	21.9 R	333	2003 SJ ₂₁₄	* 2003 09 26.42999	03 24 35.65	+14 41 10.1	22.2 R	333
2003 SY ₂₁₃	2003 09 26.40612	02 00 32.20	+12 58 12.4	21.5 R	333	2003 SJ ₂₁₄	2003 09 26.44817	03 24 35.45	+14 41 08.1	21.7 R	333
2003 SY ₂₁₃	2003 09 27.22863	02 00 06.34	+12 57 36.8	21.4 R	333	2003 SJ ₂₁₄	2003 09 26.46588	03 24 35.32	+14 41 06.8	21.3 R	333
2003 SY ₂₁₃	2003 09 27.24315	02 00 05.89	+12 57 34.1	21.8 R	333	2003 SJ ₂₁₄	2003 09 27.35938	03 24 28.90	+14 39 24.2	21.1 R	333
2003 SZ ₂₁₃	* 2003 09 26.41630	03 15 24.39	+14 21 57.9	20.2 R	333	2003 SJ ₂₁₄	2003 09 27.38118	03 24 28.70	+14 39 22.5	21.1 R	333
2003 SZ ₂₁₃	2003 09 26.43730	03 15 24.21	+14 21 57.4	20.4 R	333	2003 SJ ₂₁₄	2003 09 27.40176	03 24 28.50	+14 39 20.1	21.4 R	333
2003 SZ ₂₁₃	2003 09 26.45549	03 15 24.07	+14 21 57.4	20.4 R	333	2003 SJ ₂₁₄	2003 09 28.35374	03 24 20.07	+14 37 26.4	21.3 R	333
2003 SZ ₂₁₃	2003 09 27.34646	03 15 18.51	+14 21 57.4	19.9 R	333	2003 SJ ₂₁₄	2003 09 28.37172	03 24 19.87	+14 37 24.6	21.4 R	

2003 SO ₂₁₄	2003 09 25.46866	01 40 12.27	-16 25 29.3	18.5	644	2003 SS ₂₁₄	2003 09 27.88155	02 10 57.84	+29 51 44.8	17.8 R	106
2003 SO ₂₁₄	2003 09 25.49958	01 40 11.95	-16 25 26.6	18.5	644	2003 SS ₂₁₄	2003 09 27.88248	02 10 58.10	+29 51 44.6	18.1 R	106
2003 SO ₂₁₄	2003 09 25.98405	01 40 10.55	-16 24 55.5		246	2003 SS ₂₁₄	2003 09 27.88339	02 10 58.42	+29 51 45.1	18.1 R	106
2003 SO ₂₁₄	2003 09 25.98921	01 40 10.46	-16 24 54.9		246	2003 SS ₂₁₄	2003 09 27.88432	02 10 58.66	+29 51 45.3	18.3 R	106
2003 SO ₂₁₄	2003 09 25.99039	01 40 10.45	-16 24 54.2		246	2003 SS ₂₁₄	2003 09 27.89025	02 11 00.48	+29 51 45.3	18.0 R	106
2003 SO ₂₁₄	2003 09 25.99113	01 40 10.45	-16 24 53.3		246	2003 SS ₂₁₄	2003 09 27.89118	02 11 00.71	+29 51 45.9	18.2 R	106
2003 SO ₂₁₄	2003 09 26.31290	01 40 09.05	-16 24 24.8		4 673	2003 SS ₂₁₄	2003 09 27.89211	02 11 01.00	+29 51 46.0	17.7 R	106
2003 SO ₂₁₄	2003 09 26.33368	01 40 08.78	-16 24 23.5		4 673	2003 SS ₂₁₄	2003 09 27.89303	02 11 01.28	+29 51 46.3	17.8 R	106
2003 SO ₂₁₄	2003 09 26.35735	01 40 08.46	-16 24 21.1		4 673	2003 SS ₂₁₄	2003 09 27.89396	02 11 01.55	+29 51 46.3	18.3 R	106
2003 SO ₂₁₄	2003 09 26.91831	01 40 04.64	-16 23 27.0		118	2003 SS ₂₁₄	2003 09 27.95887	02 11 21.00	+29 51 52.8		246
2003 SO ₂₁₄	2003 09 26.96517	01 40 04.11	-16 23 21.4	18.6 R	468	2003 SS ₂₁₄	2003 09 27.95970	02 11 21.25	+29 51 52.8		246
2003 SO ₂₁₄	2003 09 26.97021	01 40 04.03	-16 23 20.9	18.8 R	468	2003 SS ₂₁₄	2003 09 27.96049	02 11 21.48	+29 51 53.0		246
2003 SO ₂₁₄	2003 09 26.97544	01 40 03.97	-16 23 20.2	18.6 R	468	2003 SS ₂₁₄	2003 09 27.96132	02 11 21.74	+29 51 53.1		246
2003 SO ₂₁₄	2003 09 27.01884	01 40 03.27	-16 23 17.1		118	2003 SS ₂₁₄	2003 09 27.96199	02 11 21.91	+29 51 53.1		246
2003 SO ₂₁₄	2003 09 27.26031	01 40 02.08	-16 22 47.0	18.8 R	G90	2003 SS ₂₁₄	2003 09 28.05854	02 11 50.75	+29 52 00.4		118
2003 SO ₂₁₄	2003 09 27.26736	01 40 01.96	-16 22 45.9	18.9 R	G90	2003 SS ₂₁₄	2003 09 28.06194	02 11 51.79	+29 52 00.7	18.5 R	118
2003 SO ₂₁₄	2003 09 27.27446	01 40 01.87	-16 22 45.6	18.9 R	G90	2003 SS ₂₁₄	2003 09 28.24394	02 12 50.95	+29 52 03.1	18.5 R	642
2003 SO ₂₁₄	2003 09 27.34435	01 40 00.67	-16 22 38.8	18.7 R	448	2003 SS ₂₁₄	2003 09 28.24762	02 12 52.08	+29 52 03.4	18.6 R	642
2003 SO ₂₁₄	2003 09 27.34592	01 40 00.66	-16 22 38.3	19.3 R	448	2003 SS ₂₁₄	2003 09 28.25077	02 12 52.93	+29 52 01.8	18.7 R	642
2003 SO ₂₁₄	2003 09 27.35020	01 40 00.66	-16 22 38.5	19.1 R	448	2003 SS ₂₁₄	2003 09 28.27020	02 12 59.04	+29 52 18.1	18.9 R	854
2003 SO ₂₁₄	2003 09 27.38245	01 40 00.09	-16 22 33.4	19.2 R	854	2003 SS ₂₁₄	2003 09 28.27558	02 13 00.64	+29 52 18.4	18.8 R	854
2003 SO ₂₁₄	2003 09 27.39701	01 39 59.88	-16 22 30.3	19.4 R	854	2003 SS ₂₁₄	2003 09 28.27737	02 13 01.17	+29 52 18.9	18.8 R	854
2003 SO ₂₁₄	2003 09 28.27581	01 39 51.85	-16 20 41.2	19.1 R	H36	2003 SS ₂₁₄	2003 09 28.28732	02 13 04.25	+29 52 19.1	18.4 R	G90
2003 SO ₂₁₄	2003 09 28.28352	01 39 51.76	-16 20 40.9	19.6 R	H36	2003 SS ₂₁₄	2003 09 28.28912	02 13 04.72	+29 52 19.2	18.3 R	G90
2003 SO ₂₁₄	2003 09 28.29128	01 39 51.62	-16 20 39.2	19.3 R	H36	2003 SS ₂₁₄	2003 09 28.29086	02 13 05.22	+29 52 19.4	18.4 R	G90
2003 SO ₂₁₄	2003 09 28.29433	01 39 51.95	-16 20 36.9	19.5 R	5 673	2003 SS ₂₁₄	2003 09 28.32095	02 13 14.52	+29 52 20.1	18.5 R	5 673
2003 SO ₂₁₄	2003 09 28.30255	01 39 51.80	-16 20 35.8	19.5 R	5 673	2003 SS ₂₁₄	2003 09 28.32350	02 13 15.29	+29 52 20.3		5 673
2003 SO ₂₁₄	2003 09 28.31377	01 39 51.62	-16 20 34.4	19.5 R	5 673	2003 SS ₂₁₄	2003 09 28.32604	02 13 16.05	+29 52 20.4		5 673
2003 SO ₂₁₄	2003 10 02.55235	01 38 46.96	-16 06 30.5	20.5	608	2003 SS ₂₁₄	2003 09 28.32894	02 13 16.04	+29 52 18.9	19.5 R	H36
2003 SO ₂₁₄	2003 10 02.56323	01 38 46.64	-16 06 27.1	20.3	608	2003 SS ₂₁₄	2003 09 28.33192	02 13 16.80	+29 52 19.2	19.3 R	H36
2003 SO ₂₁₄	2003 10 02.57405	01 38 46.30	-16 06 23.3	20.9	608	2003 SS ₂₁₄	2003 09 28.33475	02 13 17.73	+29 52 19.2	19.2 R	H36
2003 SP ₂₁₄	* 2003 09 26.19104	22 39 19.52	-29 25 54.5	19.2	644	2003 SS ₂₁₄	2003 09 28.84942	02 16 02.46	+29 52 11.0	18.5 R	118
2003 SP ₂₁₄	2003 09 26.20252	22 39 19.75	-29 25 43.1	19.1	644	2003 SS ₂₁₄	2003 09 28.85036	02 16 02.73	+29 52 11.1		118
2003 SP ₂₁₄	2003 09 26.21263	22 39 19.97	-29 25 33.1	18.7	644	2003 SS ₂₁₄	2003 09 28.85238	02 16 03.32	+29 52 11.6		118
2003 SP ₂₁₄	2003 09 27.15909	22 39 47.22	-29 09 25.6	20.3 R	448	2003 SS ₂₁₄	2003 09 28.85339	02 16 03.68	+29 52 12.2		118
2003 SP ₂₁₄	2003 09 27.16729	22 39 47.44	-29 09 17.2	19.6 R	448	2003 SS ₂₁₄	2003 09 29.23820	02 18 07.11	+29 51 58.0	18.8 R	642
2003 SP ₂₁₄	2003 09 27.17658	22 39 47.66	-29 09 07.5	19.5 R	448	2003 SS ₂₁₄	2003 09 29.24072	02 18 07.85	+29 51 59.0		642
2003 SP ₂₁₄	2003 09 27.25718	22 39 49.56	-29 07 43.3		5 673	2003 SS ₂₁₄	2003 09 29.24483	02 18 09.15	+29 51 58.9		642
2003 SP ₂₁₄	2003 09 27.31551	22 39 50.99	-29 06 44.7		5 673	2003 SS ₂₁₄	2003 09 30.91818	02 27 20.73	+29 48 24.4	17.4 R	106
2003 SP ₂₁₄	2003 09 27.33164	22 39 51.38	-29 06 27.4		5 673	2003 SS ₂₁₄	2003 09 30.92867	02 27 24.15	+29 48 22.4	18.1 R	106
2003 SP ₂₁₄	2003 09 28.16065	22 40 17.71	-28 52 04.5	19.5 R	5 673	2003 SS ₂₁₄	2003 09 30.93916	02 27 27.59	+29 48 20.7	17.8 R	106
2003 SP ₂₁₄	2003 09 28.16435	22 40 17.80	-28 52 00.8	19.5 R	5 673	2003 ST ₂₁₄	* 2003 09 27.23814	00 58 35.06	+10 02 53.1	19.3	704
2003 SP ₂₁₄	2003 09 28.16771	22 40 17.89	-28 51 57.3	19.5 R	5 673	2003 ST ₂₁₄	2003 09 27.26436	00 58 32.51	+10 03 05.0	20.0	704
2003 SP ₂₁₄	2003 09 28.17118	22 40 17.96	-28 51 53.5	19.5 R	5 673	2003 ST ₂₁₄	2003 09 27.27722	00 58 31.25	+10 03 09.8	19.8	704
2003 SP ₂₁₄	2003 09 28.17465	22 40 18.05	-28 51 50.1	19.5 R	5 673	2003 ST ₂₁₄	2003 09 27.29033	00 58 29.96	+10 03 14.8	19.7	704
2003 SQ ₂₁₄	* 2003 09 26.20539	23 04 03.84	-32 23 41.5	17.9	644	2003 ST ₂₁₄	2003 09 27.87742	00 57 34.84	+10 07 04.4		246
2003 SQ ₂₁₄	2003 09 26.21549	23 04 03.87	-32 23 48.0	17.8	644	2003 ST ₂₁₄	2003 09 27.87963	00 57 34.66	+10 07 06.3		246
2003 SQ ₂₁₄	2003 09 26.22545	23 04 03.88	-32 23 53.9	17.9	644	2003 ST ₂₁₄	2003 09 27.88041	00 57 34.54	+10 07 05.7		246
2003 SQ ₂₁₄	2003 09 27.25914	23 04 12.07	-32 33 51.8	19.1 R	448	2003 ST ₂₁₄	2003 09 27.88111	00 57 34.51	+10 07 05.9		246
2003 SQ ₂₁₄	2003 09 27.26271	23 04 12.10	-32 33 53.8	19.1 R	448	2003 ST ₂₁₄	2003 09 28.03361	00 57 19.72	+10 08 04.2	19.1 R	118
2003 SQ ₂₁₄	2003 09 27.26628	23 04 12.10	-32 33 55.1	18.6 R	448	2003 ST ₂₁₄	2003 09 28.04136	00 57 19.00	+10 08 07.6	19.5 R	118
2003 SQ ₂₁₄	2003 09 27.29759	23 04 12.40	-32 34 14.4		5 673	2003 ST ₂₁₄	2003 09 28.22726	00 57 01.98	+10 09 16.2	20.4 R	H36
2003 SQ ₂₁₄	2003 09 27.34164	23 04 12.50	-32 34 36.9		5 673	2003 ST ₂₁₄	2003 09 28.24335	00 57 00.12	+10 09 27.1	20.0 R	H36
2003 SQ ₂₁₄	2003 09 27.35631	23 04 12.53	-32 34 44.1		5 673	2003 ST ₂₁₄	2003 09 28.25700	00 56 58.86	+10 09 32.2	20.2 R	H36
2003 SQ ₂₁₄	2003 09 27.47372	23 04 14.52	-32 35 38.9	19.2 V	428	2003 ST ₂₁₄	2003 09 28.26296	00 56 58.37	+10 09 35.8	19.5 R	5 673
2003 SQ ₂₁₄	2003 09 27.50343	23 04 14.67	-32 35 53.9	19.0 V	428	2003 ST ₂₁₄	2003 09 28.26956	00 56 57.68	+10 09 38.9	19.5 R	5 673
2003 SQ ₂₁₄	2003 09 28.19424	23 04 21.62	-32 42 15.3	19.0 R	H36	2003 ST ₂₁₄	2003 09 28.29016	00 56 55.81	+10 09 46.1	19.5 R	5 673
2003 SQ ₂₁₄	2003 09 28.20206	23 04 21.59	-32 42 18.2	18.8 R	H36	2003 ST ₂₁₄	2003 09 28.29227	00 56 55.44	+10 09 47.7	19.3	704
2003 SQ ₂₁₄	2003 09 28.20280	23 04 21.90	-32 42 17.8	19.4 R	G90	2003 ST ₂₁₄	2003 09 28.30576	00 56 54.11	+10 09 52.4	20.2	704
2003 SQ ₂₁₄	2003 09 28.20983	23 04 21.61	-32 42 21.9	18.8 R	H36	2003 ST ₂₁₄	2003 09 28.34480	00 56 50.24	+10 10 08.1	20.2	704
2003 SQ ₂₁₄	2003 09 28.21070	23 04 21.92	-32 42 21.6	19.2 R	G90	2003 ST ₂₁₄	2003 09 28.39898	00 56 44.99	+10 10 29.0		711
2003 SQ ₂₁₄	2003 09 28.21590	23 04 21.96	-32 42 24.3	19.4 R	G90	2003 ST ₂₁₄	2003 09 28.40492	00 56 44.40	+10 10 31.5		711
2003 SQ ₂₁₄	2003 09 28.24120	23 04 22.17	-32 42 37.5	19.5 R	5 673	2003 ST ₂₁₄	2003 09 28.41689	00 56 43.28	+10 10 35.8		711
2003 SQ ₂₁₄	2003 09 28.24884	23 04 22.20	-32 42 41.6		5 673	2003 SU ₂₁₄	* 2003 09 27.30621	02 53 51.90	+19 20 58.1	19.9	704
2003 SQ ₂₁₄	2003 09 28.25984	23 04 22.25	-32 42 47.5		5 673	2003 SU ₂₁₄	2003 09 27.31900	02 53 52.98	+19 21 14.5	19.9	704
2003 SQ ₂₁₄	2003 09 28.46041	23 04 24.78	-32 44 17.7	18.7 V	428	2003 SU ₂₁₄	2003 09 27.33167	02 53 54.15	+19 21 30.8	19.8	704
2003 SQ ₂₁₄	2003 09 28.50459	23 04 24.99	-32 44 39.5	18.9 V	428	2003 SU ₂₁₄	2003 09 27.34532	02 53 55.50	+19 21 47.7	20.0	704
2003 SR ₂₁₄	* 2003 09 26.37300	02 07 29.64	-28 11 55.1	18.2	644	2003 SU ₂₁₄	2003 09 27.35786	02 53 56.62	+19 22 03.8	20.3	704
2003 SR ₂₁₄	2003 09 26.37728	02 07 29.03	-28 11 50.2	19.2	644	2003 SU ₂₁₄	2003 09 27.96495	02 54 57.85	+19 34 20.9		246
200											

2003 SU ₂₁₄	2003 10 02.26800	03 02 12.94	+21 05 43.8	19.3 R	448	2003 SH ₂₁₅	2003 09 25.034790	22 36 11.721	-18 13 21.25	23.6 R	1	309
2003 SV ₂₁₄	* 2003 09 27.15974	21 21 38.20	+18 59 34.0	19.1	704	2003 SH ₂₁₅	2003 09 25.036036	22 36 11.845	-18 13 19.92	23.5 R	1	309
2003 SV ₂₁₄	2003 09 27.18426	21 21 37.71	+18 59 07.7	19.7	704	2003 SH ₂₁₅	2003 09 25.037291	22 36 11.961	-18 13 18.76	23.7 R	1	309
2003 SV ₂₁₄	2003 09 27.19653	21 21 37.66	+18 58 55.0	19.9	704	2003 SH ₂₁₅	2003 09 25.038546	22 36 12.084	-18 13 17.61	23.9 R	1	309
2003 SV ₂₁₄	2003 09 27.20878	21 21 37.51	+18 58 42.5	19.8	704	2003 SH ₂₁₅	2003 09 27.087139	22 39 42.863	-17 41 31.79	23.2 R	1	309
2003 SV ₂₁₄	2003 09 28.17153	21 21 29.04	+18 41 37.0	19.5	704	2003 SH ₂₁₅	2003 09 27.088194	22 39 42.960	-17 41 30.85	23.5 R	1	309
2003 SV ₂₁₄	2003 09 28.18401	21 21 28.94	+18 41 22.4	19.7	704	2003 SH ₂₁₅	2003 09 27.089277	22 39 43.059	-17 41 29.93	23.3 R	1	309
2003 SV ₂₁₄	2003 09 28.19635	21 21 28.83	+18 41 08.9	19.8	704	2003 SH ₂₁₅	2003 09 27.090480	22 39 43.167	-17 41 29.07	23.3 R	1	309
2003 SX ₂₁₄	* 2003 09 27.16027	22 31 17.89	+23 54 52.6	18.7	704	2003 SH ₂₁₅	2003 09 28.117204	22 41 29.358	-17 25 09.57	23.9 R	1	309
2003 SX ₂₁₄	2003 09 27.17250	22 31 17.27	+23 54 50.2	19.3	704	2003 SH ₂₁₅	2003 09 28.118392	22 41 29.488	-17 25 08.78	23.5 R	1	309
2003 SX ₂₁₄	2003 09 27.18481	22 31 16.74	+23 54 45.7	19.5	704	2003 SH ₂₁₅	2003 09 28.119605	22 41 29.595	-17 25 07.48	23.3 R	1	309
2003 SX ₂₁₄	2003 09 27.19707	22 31 16.24	+23 54 42.0	19.1	704	2003 SH ₂₁₅	2003 09 28.120760	22 41 29.707	-17 25 06.32	23.2 R	1	309
2003 SX ₂₁₄	2003 09 27.20932	22 31 15.70	+23 54 38.2	18.8	704	2003 SH ₂₁₅	2003 09 29.187170	22 43 20.013	-17 07 52.87	23.3 R	1	309
2003 SX ₂₁₄	2003 09 28.14648	22 30 36.54	+23 49 56.3	18.6	704	2003 SH ₂₁₅	2003 09 29.188283	22 43 20.111	-17 07 51.79	23.7 R	1	309
2003 SX ₂₁₄	2003 09 28.17117	22 30 35.48	+23 49 48.7	19.3	704	2003 SH ₂₁₅	2003 09 29.189354	22 43 20.228	-17 07 50.74	23.5 R	1	309
2003 SX ₂₁₄	2003 09 28.18364	22 30 34.94	+23 49 44.5	19.3	704	2003 SH ₂₁₅	2003 09 29.190451	22 43 20.325	-17 07 49.72	23.2 R	1	309
2003 SX ₂₁₄	2003 09 28.19598	22 30 34.41	+23 49 41.4	19.0	704	2003 SH ₂₁₅	2003 09 30.081285	22 44 54.642	-16 53 15.06	23.6 R	1	309
2003 SY ₂₁₄	* 2003 09 27.16046	22 32 17.49	+38 38 07.2	19.2	704	2003 SH ₂₁₅	2003 09 30.082378	22 44 54.762	-16 53 14.43	23.7 R	1	309
2003 SY ₂₁₄	2003 09 27.17269	22 32 16.87	+38 37 59.7	19.9	704	2003 SH ₂₁₅	2003 09 30.083466	22 44 54.858	-16 53 13.31	23.5 R	1	309
2003 SY ₂₁₄	2003 09 27.19725	22 32 15.49	+38 37 49.4	19.1	704	2003 SJ ₂₁₅	* 2003 09 28.12134	22 18 43.23	+06 08 18.2	20.9 V		691
2003 SY ₂₁₄	2003 09 27.20950	22 32 14.84	+38 37 44.5	19.5	704	2003 SJ ₂₁₅	2003 09 28.14848	22 18 41.64	+06 08 09.2	20.7 V		691
2003 SY ₂₁₄	2003 09 28.14609	22 31 28.67	+38 30 15.4	19.3	704	2003 SJ ₂₁₅	2003 09 28.17519	22 18 40.06	+06 07 59.7	20.7 V		691
2003 SY ₂₁₄	2003 09 28.15843	22 31 28.08	+38 30 09.5	19.3	704	2003 SJ ₂₁₅	2003 09 28.82168	22 18 05.52	+06 04 10.6			246
2003 SY ₂₁₄	2003 09 28.17079	22 31 27.49	+38 30 02.4	19.6	704	2003 SJ ₂₁₅	2003 09 28.82269	22 18 05.48	+06 04 10.8			246
2003 SY ₂₁₄	2003 09 28.18325	22 31 26.78	+38 29 56.7	19.1	704	2003 SJ ₂₁₅	2003 09 28.82443	22 18 05.33	+06 04 10.4			246
2003 SY ₂₁₄	2003 09 28.19560	22 31 26.17	+38 29 51.7	19.3	704	2003 SJ ₂₁₅	2003 09 28.82541	22 18 05.32	+06 04 09.9			246
2003 SY ₂₁₄	2003 09 30.17560	22 29 53.06	+38 13 07.3	19.6	704	2003 SJ ₂₁₅	2003 09 28.82773	22 18 05.15	+06 04 08.9			246
2003 SY ₂₁₄	2003 09 30.20081	22 29 51.71	+38 12 55.9	19.6	704	2003 SJ ₂₁₅	2003 09 28.82880	22 18 05.07	+06 04 09.2			246
2003 SY ₂₁₄	2003 09 30.21345	22 29 51.08	+38 12 48.8	19.7	704	2003 SJ ₂₁₅	2003 09 28.89111	22 18 01.70	+06 03 45.9	20.1 R		J95
2003 SY ₂₁₄	2003 09 30.22595	22 29 50.64	+38 12 41.1	19.7	704	2003 SJ ₂₁₅	2003 09 28.90424	22 18 00.94	+06 03 41.0	20.4 R		J95
2003 SZ ₂₁₄	* 2003 09 27.22570	23 07 54.76	+35 03 42.2	19.0	704	2003 SJ ₂₁₅	2003 09 28.91372	22 18 00.49	+06 03 38.0	19.8 R		J96
2003 SZ ₂₁₄	2003 09 27.23778	23 07 54.00	+35 03 41.4	19.5	704	2003 SJ ₂₁₅	2003 09 28.91938	22 18 00.19	+06 03 35.6	20.8 R		J95
2003 SZ ₂₁₄	2003 09 27.24987	23 07 53.23	+35 03 40.6	19.7	704	2003 SJ ₂₁₅	2003 09 28.95089	22 17 58.36	+06 03 24.0	19.9 R		J96
2003 SZ ₂₁₄	2003 09 27.26202	23 07 52.37	+35 03 40.7	20.2	704	2003 SJ ₂₁₅	2003 09 28.95145	22 17 58.36	+06 03 24.4	20.0 R		J95
2003 SZ ₂₁₄	2003 09 27.27526	23 07 51.66	+35 03 38.7	19.9	704	2003 SJ ₂₁₅	2003 09 29.09444	22 17 51.57	+06 02 38.1	20.9 V		291
2003 SZ ₂₁₄	2003 09 28.27990	23 06 50.04	+35 02 30.7	19.6	704	2003 SJ ₂₁₅	2003 09 29.09851	22 17 51.33	+06 02 36.8	20.7 V		291
2003 SZ ₂₁₄	2003 09 28.29212	23 06 49.26	+35 02 29.0	19.6	704	2003 SJ ₂₁₅	2003 09 29.10301	22 17 51.08	+06 02 35.3	20.7 V		291
2003 SZ ₂₁₄	2003 09 28.30429	23 06 48.57	+35 02 28.0	19.9	704	2003 SJ ₂₁₅	2003 09 29.10800	22 17 50.74	+06 02 30.6	20.8 R		333
2003 SZ ₂₁₄	2003 09 28.31646	23 06 47.62	+35 02 26.8	20.2	704	2003 SJ ₂₁₅	2003 09 29.11690	22 17 50.28	+06 02 29.5	21.3 R		333
2003 SA ₂₁₅	* 2003 09 27.23062	23 55 46.42	+34 31 14.4	19.0	704	2003 SJ ₂₁₅	2003 09 29.12215	22 17 49.98	+06 02 28.1	20.7 R		333
2003 SA ₂₁₅	2003 09 27.24270	23 55 45.57	+34 31 15.7	19.0	704	2003 SJ ₂₁₅	2003 09 29.12336	22 17 49.71	+06 02 26.3	19.8 R		H36
2003 SA ₂₁₅	2003 09 27.25484	23 55 44.69	+34 31 14.7	19.2	704	2003 SJ ₂₁₅	2003 09 29.14722	22 17 48.67	+06 02 19.1	20.0 R	5	673
2003 SA ₂₁₅	2003 09 27.26694	23 55 43.68	+34 31 17.7	19.5	704	2003 SJ ₂₁₅	2003 09 29.15347	22 17 48.33	+06 02 16.9		5	673
2003 SA ₂₁₅	2003 09 27.28018	23 55 42.76	+34 31 16.3	19.5	704	2003 SJ ₂₁₅	2003 09 29.15972	22 17 47.98	+06 02 14.8		5	673
2003 SA ₂₁₅	2003 09 28.28009	23 54 28.50	+34 32 11.3	19.6	704	2003 SJ ₂₁₅	2003 09 29.16396	22 17 47.43	+06 02 12.1	20.6 R		H36
2003 SA ₂₁₅	2003 09 28.29231	23 54 27.63	+34 32 10.2	19.5	704	2003 SJ ₂₁₅	2003 09 29.18408	22 17 46.40	+06 02 06.5	20.5 R		448
2003 SA ₂₁₅	2003 09 28.30447	23 54 26.62	+34 32 12.3	19.5	704	2003 SJ ₂₁₅	2003 09 29.19915	22 17 45.57	+06 02 00.8	20.5 R		448
2003 SA ₂₁₅	2003 09 28.31664	23 54 25.71	+34 32 12.6	19.7	704	2003 SJ ₂₁₅	2003 09 29.21820	22 17 44.52	+06 01 54.3	20.4 R		448
2003 SA ₂₁₅	2003 09 29.17191	23 53 22.84	+34 32 41.7	19.1	704	2003 SJ ₂₁₅	2003 09 30.27571	22 16 50.83	+05 55 38.3	20.0 V		291
2003 SA ₂₁₅	2003 09 29.18460	23 53 21.72	+34 32 42.9	19.5	704	2003 SJ ₂₁₅	2003 09 30.28011	22 16 50.59	+05 55 37.2	20.5 V		291
2003 SA ₂₁₅	2003 09 29.20941	23 53 19.73	+34 32 42.6	19.2	704	2003 SJ ₂₁₅	2003 09 30.28422	22 16 50.39	+05 55 35.8	20.5 V		291
2003 SB ₂₁₅	* 2003 09 22.80205	23 46 34.50	+09 00 29.7	18.7 V	A50	2003 SJ ₂₁₅	2003 10 03.19055	22 14 38.35	+05 38 01.7	21.4 V		291
2003 SB ₂₁₅	2003 09 22.80556	23 46 34.27	+09 00 28.9	19.4 V	A50	2003 SJ ₂₁₅	2003 10 03.19435	22 14 38.18	+05 38 00.3	21.3 V		291
2003 SB ₂₁₅	2003 09 22.81258	23 46 33.88	+09 00 26.6	18.7 V	A50	2003 SJ ₂₁₅	2003 10 03.19813	22 14 37.99	+05 37 59.0	21.1 V		291
2003 SB ₂₁₅	2003 09 22.81471	23 46 33.64	+09 00 24.4	19.9 V	A50	2003 SK ₂₁₅	* 2003 09 28.17359	23 26 52.09	-10 04 16.5	19.2		704
2003 SB ₂₁₅	2003 09 23.80712	23 45 37.16	+08 53 45.3	20.3 V	A50	2003 SK ₂₁₅	2003 09 28.18670	23 26 48.17	-10 02 55.5	19.5		704
2003 SB ₂₁₅	2003 09 23.81064	23 45 36.89	+08 53 43.7	20.7 V	A50	2003 SK ₂₁₅	2003 09 28.20002	23 26 44.08	-10 01 30.7	19.9		704
2003 SB ₂₁₅	2003 09 23.81414	23 45 36.61	+08 53 41.9	20.0 V	A50	2003 SK ₂₁₅	2003 09 28.21298	23 26 40.08	-10 00 09.9	19.8		704
2003 SC ₂₁₅	* 2003 09 26.29725	23 44 53.75	-16 58 27.5		684	2003 SK ₂₁₅	2003 09 28.22576	23 26 36.20	-09 58 49.8	19.5		704
2003 SC ₂₁₅	2003 09 26.30628	23 44 53.19	-16 58 28.5		684	2003 SK ₂₁₅	2003 09 29.21701	23 21 53.52	-08 17 58.5	19.5 R	5	673
2003 SC ₂₁₅	2003 09 26.34859	23 44 51.12	-16 58 34.3		684	2003 SK ₂₁₅	2003 09 29.22454	23 21 51.49	-08 17 12.7		5	673
2003 SC ₂₁₅	2003 09 27.28616	23 44 05.91	-17 00 34.8	19.6 R	684	2003 SK ₂₁₅	2003 09 29.22639	23 21 51.04	-08 17 00.8	19.0 R	5	673
2003 SC ₂₁₅	2003 09 27.29462	23 44 05.48	-17 00 35.9		684	2003 SK ₂₁₅	2003 09 29.22882	23 21 50.27	-08 16 47.4		5	673
2003 SC ₂₁₅	2003 09 28.26012	23 43 19.23	-17 02 30.2	20.0 R	684	2003 SK ₂₁₅	2003 09 29.23160	23 21 49.53	-08 16 32.3		5	673
2003 SC ₂₁₅	2003 09 28.26841	23 43 18.86	-17 02 31.1		684	2003 SK ₂₁₅	2003 09 29.23275	23 21 49.14	-08 16 24.3	19.5 R	5	673
2003 SD ₂₁₅	* 2003 09 26.32648	00 48 42.30	-01 45 28.8		684	2003 SK ₂₁₅	2003 09 29.23842	23 21 47.23	-08 15 49.4	20.0		704
2003 SD ₂₁₅	2003 09 26.33384	00 48 42.02	-01 45 33.8	19.8 R	684	2003 SK ₂₁₅	2003 09 2					

2003 SM ₂₁₅	2003 09 29.05704	00 57 08.15	+02 15 22.6	17.9 R	J95	2003 SV ₂₁₅	2003 09 26.32935	01 55 02.75	+14 12 47.2	20.0	704
2003 SM ₂₁₅	2003 09 29.05873	00 57 12.94	+02 16 36.8	17.7 R	J95	2003 SW ₂₁₅	* 2003 09 25.06289	00 58 35.64	+02 57 50.7		557
2003 SM ₂₁₅	2003 09 29.06877	00 57 41.53	+02 23 55.0	18.1 R	J95	2003 SW ₂₁₅	2003 09 25.06580	00 58 35.56	+02 57 49.5		557
2003 SM ₂₁₅	2003 09 29.07039	00 57 46.13	+02 25 06.0	18.0 R	J95	2003 SW ₂₁₅	2003 09 25.10560	00 58 33.68	+02 57 33.4	19.7 V	557
2003 SM ₂₁₅	2003 09 29.07227	00 57 51.53	+02 26 29.0	18.3 R	J95	2003 SW ₂₁₅	2003 09 27.96181	00 56 23.55	+02 39 59.8		557
2003 SM ₂₁₅	2003 09 29.07381	00 57 55.91	+02 27 36.1	18.2 R	J95	2003 SW ₂₁₅	2003 09 27.99954	00 56 21.76	+02 39 45.9		557
2003 SM ₂₁₅	2003 09 29.07909	00 58 11.05	+02 31 28.3	18.4 R	J95	2003 SW ₂₁₅	2003 09 28.01400	00 56 21.02	+02 39 40.2	19.9 V	557
2003 SM ₂₁₅	2003 09 29.20322	01 05 21.83	+04 09 26.8	17.5 R	G90	2003 SX ₂₁₅	* 2003 09 25.60322	02 20 00.77	+09 47 29.2	19.9	608
2003 SM ₂₁₅	2003 09 29.20466	01 05 26.55	+04 10 38.0	17.5 R	G90	2003 SX ₂₁₅	2003 09 25.61385	02 20 00.50	+09 47 26.8	19.8	608
2003 SM ₂₁₅	2003 09 29.20521	01 05 28.25	+04 11 04.8	17.4 R	G90	2003 SX ₂₁₅	2003 09 25.62426	02 20 00.23	+09 47 24.9	20.2	608
2003 SM ₂₁₅	2003 09 29.23558	01 07 04.89	+04 35 51.9	19.1 R	333	2003 SX ₂₁₅	2003 09 26.29335	02 19 44.09	+09 45 26.5	19.1	704
2003 SM ₂₁₅	2003 09 29.23587	01 07 05.80	+04 36 04.5	18.6 R	333	2003 SX ₂₁₅	2003 09 26.30593	02 19 43.74	+09 45 24.3	19.2	704
2003 SM ₂₁₅	2003 09 29.23612	01 07 06.61	+04 36 17.2	18.6 R	333	2003 SX ₂₁₅	2003 09 26.31857	02 19 43.41	+09 45 22.0	18.9	704
2003 SM ₂₁₅	2003 09 29.23639	01 07 07.48	+04 36 30.6	18.5 R	333	2003 SX ₂₁₅	2003 09 26.33128	02 19 43.06	+09 45 19.9	18.8	704
2003 SM ₂₁₅	2003 09 29.23665	01 07 08.32	+04 36 43.4	19.4 R	333	2003 SX ₂₁₅	2003 09 26.34402	02 19 42.72	+09 45 17.4	18.9	704
2003 SM ₂₁₅	2003 09 29.24312	01 07 29.02	+04 42 02.5	19.2 R	333	2003 SY ₂₁₅	* 2003 09 25.60377	02 20 54.70	+11 28 14.7	20.3	608
2003 SM ₂₁₅	2003 09 29.24340	01 07 29.94	+04 42 15.7	18.9 R	333	2003 SY ₂₁₅	2003 09 25.61440	02 20 54.43	+11 28 13.1	19.9	608
2003 SM ₂₁₅	2003 09 29.24461	01 07 33.80	+04 43 15.6	18.6 R	333	2003 SY ₂₁₅	2003 09 25.62482	02 20 54.19	+11 28 11.7	20.2	608
2003 SM ₂₁₅	2003 09 29.24484	01 07 34.60	+04 43 28.5	18.4 R	333	2003 SY ₂₁₅	2003 09 26.29347	02 20 38.82	+11 26 48.7	19.0	704
2003 SM ₂₁₅	2003 09 30.027495	02 08 00.42	+18 23 17.6	17.5 R	J95	2003 SY ₂₁₅	2003 09 26.30606	02 20 38.46	+11 26 47.4	19.4	704
2003 SM ₂₁₅	2003 09 30.030637	02 08 19.20	+18 27 19.2	18.2 R	J95	2003 SY ₂₁₅	2003 09 26.31869	02 20 38.15	+11 26 45.5	19.6	704
2003 SN ₂₁₅	* 2003 09 28.41060	02 22 58.12	+14 51 01.7	21.2 V	691	2003 SY ₂₁₅	2003 09 26.33140	02 20 37.82	+11 26 44.0	20.1	704
2003 SN ₂₁₅	2003 09 28.43927	02 23 05.30	+14 50 09.8	20.7 V	691	2003 SY ₂₁₅	2003 09 26.34414	02 20 37.48	+11 26 43.5	19.5	704
2003 SN ₂₁₅	2003 09 28.46683	02 23 12.21	+14 49 18.4	21.1 V	691	2003 SZ ₂₁₅	* 2003 09 25.60377	02 22 23.35	+10 41 34.9	19.5	608
2003 SN ₂₁₅	2003 09 29.00031	02 25 35.18	+14 32 39.7	20.1 R	J95	2003 SZ ₂₁₅	2003 09 25.61440	02 22 23.13	+10 41 33.3	19.8	608
2003 SN ₂₁₅	2003 09 29.01202	02 25 38.11	+14 32 18.1	20.0 R	J95	2003 SZ ₂₁₅	2003 09 25.62482	02 22 22.90	+10 41 31.7	19.9	608
2003 SN ₂₁₅	2003 09 29.31633	02 26 59.00	+14 22 56.5	20.8 V	t 291	2003 SZ ₂₁₅	2003 09 26.29335	02 22 09.70	+10 40 05.4	18.8	704
2003 SN ₂₁₅	2003 09 29.32018	02 26 59.98	+14 22 49.6	20.9 V	t 291	2003 SZ ₂₁₅	2003 09 26.30593	02 22 09.33	+10 40 05.6	19.6	704
2003 SN ₂₁₅	2003 09 29.32408	02 27 01.08	+14 22 41.2	20.8 V	t 291	2003 SZ ₂₁₅	2003 09 26.31857	02 22 09.12	+10 40 02.1	19.8	704
2003 SN ₂₁₅	2003 09 29.32477	02 27 01.31	+14 22 38.7	20.2 R	5 673	2003 SZ ₂₁₅	2003 09 26.33128	02 22 08.79	+10 40 01.5	19.5	704
2003 SN ₂₁₅	2003 09 29.32789	02 27 02.21	+14 22 32.0		5 673	2003 SZ ₂₁₅	2003 09 26.34402	02 22 08.38	+10 39 59.2	19.8	704
2003 SN ₂₁₅	2003 09 29.33646	02 27 04.39	+14 22 15.9		5 673	2003 SA ₂₁₆	* 2003 09 25.60377	02 24 51.30	+11 53 29.8	20.6	608
2003 SN ₂₁₅	2003 10 01.32557	02 35 56.66	+13 16 16.7		H 291	2003 SA ₂₁₆	2003 09 25.61440	02 24 51.09	+11 53 33.7	20.5	608
2003 SN ₂₁₅	2003 10 01.33065	02 35 57.92	+13 16 06.5	21.2 V	H 291	2003 SA ₂₁₆	2003 09 25.62482	02 24 50.86	+11 53 37.4	21.2	608
2003 SN ₂₁₅	2003 10 01.33528	02 35 58.96	+13 15 58.9	20.7 V	H 291	2003 SA ₂₁₆	2003 09 26.29449	02 24 39.64	+11 57 37.0	18.9	704
2003 SN ₂₁₅	2003 10 03.30073	02 44 50.40	+12 05 19.2	20.6 V	291	2003 SA ₂₁₆	2003 09 26.30707	02 24 39.36	+11 57 41.6	19.4	704
2003 SN ₂₁₅	2003 10 03.30451	02 44 51.37	+12 05 11.3	20.5 V	291	2003 SA ₂₁₆	2003 09 26.31970	02 24 39.06	+11 57 45.8	19.8	704
2003 SN ₂₁₅	2003 10 03.30840	02 44 52.45	+12 05 02.4	21.0 V	291	2003 SA ₂₁₆	2003 09 26.33242	02 24 38.83	+11 57 51.1	19.3	704
2003 SO ₂₁₅	* 2003 09 19.29949	22 38 57.09	-07 37 17.5	20.4 R	3 290	2003 SA ₂₁₆	2003 09 26.34515	02 24 38.54	+11 57 55.8	19.2	704
2003 SO ₂₁₅	2003 09 19.30999	22 38 56.64	-07 37 20.0	20.4 R	3 290	2003 SB ₂₁₆	* 2003 09 25.60569	02 20 55.40	+13 29 43.3	20.7	608
2003 SO ₂₁₅	2003 09 19.31963	22 38 56.25	-07 37 22.1	20.4 R	3 290	2003 SB ₂₁₆	2003 09 25.61623	02 20 55.06	+13 29 38.7	20.4	608
2003 SO ₂₁₅	2003 09 19.33367	22 38 55.67	-07 37 25.4	20.8 R	3 290	2003 SB ₂₁₆	2003 09 25.62664	02 20 54.84	+13 29 34.2	20.4	608
2003 SO ₂₁₅	2003 09 20.18542	22 38 23.73	-07 40 45.3	20.4 R	3 290	2003 SB ₂₁₆	2003 09 26.29373	02 20 38.16	+13 24 46.2	19.1	704
2003 SO ₂₁₅	2003 09 20.21479	22 38 22.55	-07 40 52.0	19.9 R	3 290	2003 SB ₂₁₆	2003 09 26.30631	02 20 37.79	+13 24 41.1	19.9	704
2003 SO ₂₁₅	2003 09 20.22778	22 38 22.03	-07 40 55.1	19.9 R	3 290	2003 SB ₂₁₆	2003 09 26.31895	02 20 37.44	+13 24 35.0	19.2	704
2003 SP ₂₁₅	* 2003 09 19.50289	03 00 29.95	+16 27 41.6	19.5 R	3 673	2003 SB ₂₁₆	2003 09 26.33166	02 20 37.07	+13 24 30.1	19.4	704
2003 SP ₂₁₅	2003 09 19.51863	03 00 30.09	+16 27 40.4		3 673	2003 SB ₂₁₆	2003 09 26.34439	02 20 36.71	+13 24 25.2	19.6	704
2003 SP ₂₁₅	2003 09 19.53021	03 00 30.19	+16 27 39.4		3 673	2003 SC ₂₁₆	* 2003 09 25.61068	02 20 42.96	+14 48 33.5	20.9	608
2003 SP ₂₁₅	2003 09 28.34884	03 00 45.96	+16 10 02.0	19.5 R	3 673	2003 SC ₂₁₆	2003 09 25.62105	02 20 42.62	+14 48 32.5	20.4	608
2003 SP ₂₁₅	2003 09 28.35984	03 00 45.86	+16 10 00.3		3 673	2003 SC ₂₁₆	2003 09 25.63145	02 20 42.27	+14 48 31.1	20.3	608
2003 SP ₂₁₅	2003 09 28.37396	03 00 45.72	+16 09 58.0		3 673	2003 SC ₂₁₆	2003 09 26.29386	02 20 22.40	+14 46 55.6	19.0	704
2003 SP ₂₁₅	2003 10 02.40440	02 59 58.75	+15 57 39.8	19.5 R	5 673	2003 SC ₂₁₆	2003 09 26.30644	02 20 22.01	+14 46 54.5	19.4	704
2003 SP ₂₁₅	2003 10 02.41157	02 59 58.61	+15 57 38.4		5 673	2003 SC ₂₁₆	2003 09 26.31907	02 20 21.49	+14 46 51.8	19.5	704
2003 SP ₂₁₅	2003 10 02.41505	02 59 58.54	+15 57 37.6		5 673	2003 SC ₂₁₆	2003 09 26.33179	02 20 21.12	+14 46 50.0	19.5	704
2003 SP ₂₁₅	2003 10 02.41840	02 59 58.49	+15 57 37.0		5 673	2003 SC ₂₁₆	2003 09 26.34452	02 20 20.72	+14 46 48.7	19.6	704
2003 SQ ₂₁₅	* 2003 09 24.18377	21 42 42.67	-05 13 24.2	18.9	644	2003 SD ₂₁₆	* 2003 09 25.61068	02 25 05.39	+14 22 42.4	19.0	608
2003 SQ ₂₁₅	2003 09 24.20453	21 42 42.18	-05 13 28.3	19.3	644	2003 SD ₂₁₆	2003 09 25.62105	02 25 05.14	+14 22 41.4	19.0	608
2003 SQ ₂₁₅	2003 09 24.22582	21 42 41.72	-05 13 32.4	19.1	644	2003 SD ₂₁₆	2003 09 25.63145	02 25 04.90	+14 22 40.2	19.1	608
2003 SQ ₂₁₅	2003 09 27.16490	21 41 46.21	-05 22 30.6	18.7 R	699	2003 SD ₂₁₆	2003 09 26.29424	02 24 49.97	+14 21 23.9	18.9	704
2003 SQ ₂₁₅	2003 09 27.17826	21 41 45.91	-05 22 33.7		699	2003 SD ₂₁₆	2003 09 26.30682	02 24 49.66	+14 21 22.4	19.4	704
2003 SQ ₂₁₅	2003 09 27.19161	21 41 45.58	-05 22 36.8		699	2003 SD ₂₁₆	2003 09 26.31945	02 24 49.34	+14 21 20.2	19.3	704
2003 SQ ₂₁₅	2003 09 27.20494	21 41 45.29	-05 22 39.1		699	2003 SD ₂₁₆	2003 09 26.33217	02 24 49.03	+14 21 18.7	19.2	704
2003 SR ₂₁₅	* 2003 09 24.23925	23 35 07.04	+28 34 38.9	18.7	704	2003 SD ₂₁₆	2003 09 26.34490	02 24 48.64	+14 21 17.2	18.8	704
2003 SR ₂₁₅	2003 09 24.25172	23 35 06.10	+28 34 39.2	19.0	704	2003 SE ₂₁₆	* 2003 09 25.90888	23 31 43.63	-03 57 48.7	20.9 R	J86
2003 SR ₂₁₅	2003 09 24.27647	23 35 04.29	+28 34 40.8	19.0	704	2003 SE ₂₁₆	2003 09 25.97481	23 31 40.84	-03 58 07.8	21.1 R	J86
2003 SR ₂₁₅	2003 09 29.17604	23 29 15.84	+28 35 13.3	18.3 R	850	2003 SE ₂₁₆	2003 09 26.05648	23 31 37.42	-03 58 31.0	20.4 R	J86
2003 SR ₂₁₅	2003 09 29.19306	23 29 14.60	+28 35 13.1	18.7 R	850	2003 SE ₂₁₆	2003 09 27.88609	23 30 24.38	-04 07 19.2	21.1 R	J86
2003 SR ₂₁₅	2003 09 29.20660	23 29 13.64	+28 35 12.5	18.8 R	850	2003 SE ₂₁₆	2003 09 27.88958	23 30 24.19	-04 07 21.0	21.5 R	J86
2003 SR ₂₁₅	2003 09 29.22569	23 29 12.23	+28 35 11.3	18.7 R	850	2					

2003 SK ₂₁₆	2003 09 26.33204	02 27 38.09	+14 43 02.9	19.6	704	2003 SS ₂₁₆	* 2003 09 26.93642	00 22 54.78	+13 46 31.6	18.2 R	246
2003 SK ₂₁₆	2003 09 26.34478	02 27 37.77	+14 42 58.6	19.6	704	2003 SS ₂₁₆	2003 09 26.93763	00 22 54.66	+13 46 30.8		246
2003 SK ₂₁₆	2003 09 26.99740	02 26 29.04	+14 28 20.6	19.3 R	J95	2003 SS ₂₁₆	2003 09 26.94005	00 22 54.54	+13 46 30.5		246
2003 SK ₂₁₆	2003 09 29.00537	02 26 28.92	+14 28 18.7	19.0 R	J95	2003 SS ₂₁₆	2003 09 27.93329	00 22 00.31	+13 41 00.7		246
2003 SK ₂₁₆	2003 09 29.01409	02 26 28.49	+14 28 14.9		J95	2003 SS ₂₁₆	2003 09 27.93466	00 22 00.22	+13 40 59.8		246
2003 SK ₂₁₆	2003 09 29.91654	02 26 03.02	+14 23 02.9	18.8 R	J95	2003 SS ₂₁₆	2003 09 27.93564	00 22 00.17	+13 40 59.8		246
2003 SK ₂₁₆	2003 09 29.96548	02 26 01.56	+14 22 45.6	18.7 R	J95	2003 SS ₂₁₆	2003 09 27.93795	00 22 00.06	+13 40 59.2		246
2003 SK ₂₁₆	2003 09 29.99562	02 26 00.57	+14 22 33.7	18.7 R	J95	2003 SS ₂₁₆	2003 09 27.94064	00 21 59.88	+13 40 58.1		246
2003 SK ₂₁₆	2003 09 30.01077	02 26 00.17	+14 22 28.2	18.5 R	J95	2003 ST ₂₁₆	* 2003 09 26.97051	01 10 31.10	-09 54 23.1	18.9 R	246
2003 SK ₂₁₆	2003 09 30.01977	02 25 59.93	+14 22 25.8	19.3 R	J95	2003 ST ₂₁₆	2003 09 26.97148	01 10 31.05	-09 54 23.0		246
2003 SL ₂₁₆	* 2003 09 26.29564	02 39 45.24	+12 09 50.6	19.3	704	2003 ST ₂₁₆	2003 09 26.97237	01 10 30.99	-09 54 23.2		246
2003 SL ₂₁₆	2003 09 26.30821	02 39 45.02	+12 09 48.6	19.3	704	2003 ST ₂₁₆	2003 09 26.97353	01 10 30.93	-09 54 23.1		246
2003 SL ₂₁₆	2003 09 26.32085	02 39 44.80	+12 09 48.8	19.6	704	2003 ST ₂₁₆	2003 09 26.97433	01 10 30.87	-09 54 23.0		246
2003 SL ₂₁₆	2003 09 26.33356	02 39 44.56	+12 09 46.0	19.6	704	2003 ST ₂₁₆	2003 09 26.97508	01 10 30.83	-09 54 22.6		246
2003 SL ₂₁₆	2003 09 26.34630	02 39 44.21	+12 09 45.2	19.6	704	2003 ST ₂₁₆	2003 09 27.99214	01 09 25.66	-09 54 46.9		246
2003 SL ₂₁₆	2003 09 26.33350	02 39 09.76	+12 06 09.4	19.4 R	333	2003 ST ₂₁₆	2003 09 27.99318	01 09 25.58	-09 54 46.7		246
2003 SL ₂₁₆	2003 09 28.35796	02 39 09.29	+12 06 06.7	19.0 R	333	2003 ST ₂₁₆	2003 09 27.99412	01 09 25.49	-09 54 46.9		246
2003 SL ₂₁₆	2003 09 28.37955	02 39 08.81	+12 06 04.3	18.8 R	333	2003 ST ₂₁₆	2003 09 27.99700	01 09 25.35	-09 54 47.1		246
2003 SL ₂₁₆	2003 09 29.30105	02 38 50.71	+12 04 15.1	18.9 R	333	2003 ST ₂₁₆	2003 09 27.99802	01 09 25.25	-09 54 47.2		246
2003 SL ₂₁₆	2003 09 29.32421	02 38 50.18	+12 04 12.2	18.9 R	333	2003 SU ₂₁₆	* 2003 09 27.10859	00 01 52.77	-03 31 14.7	19.8 R	J86
2003 SL ₂₁₆	2003 09 29.34638	02 38 49.67	+12 04 09.7	19.1 R	333	2003 SU ₂₁₆	2003 09 27.11795	00 01 52.40	-03 31 19.1	21.0 R	J86
2003 SM ₂₁₆	* 2003 09 26.30018	00 08 59.67	+22 54 36.8	19.6	704	2003 SU ₂₁₆	2003 09 27.12498	00 01 52.14	-03 31 22.2	21.2 R	J86
2003 SM ₂₁₆	2003 09 26.31293	00 08 59.03	+22 54 35.9	20.2	704	2003 SU ₂₁₆	2003 09 28.01265	00 01 18.86	-03 37 58.0	20.8 R	J86
2003 SM ₂₁₆	2003 09 26.32566	00 08 58.34	+22 54 36.3	19.8	704	2003 SU ₂₁₆	2003 09 28.01613	00 01 18.78	-03 37 59.0	20.8 R	J86
2003 SM ₂₁₆	2003 09 26.33809	00 08 57.69	+22 54 36.8	19.8	704	2003 SV ₂₁₆	* 2003 09 27.12940	01 27 49.42	+08 16 28.0	20.9 R	J86
2003 SM ₂₁₆	2003 09 26.83856	00 08 33.78	+22 53 58.6		P 143	2003 SV ₂₁₆	2003 09 27.13875	01 27 49.00	+08 16 27.2	20.5 R	J86
2003 SM ₂₁₆	2003 09 27.29148	00 08 11.44	+22 53 28.0	19.1	704	2003 SV ₂₁₆	2003 09 27.14578	01 27 48.61	+08 16 25.3	21.6 R	J86
2003 SM ₂₁₆	2003 09 27.30935	00 08 10.52	+22 53 26.4	19.9	704	2003 SV ₂₁₆	2003 09 28.02133	01 27 08.50	+08 14 28.6	20.1 R	J86
2003 SM ₂₁₆	2003 09 27.32233	00 08 09.90	+22 53 26.4	20.1	704	2003 SV ₂₁₆	2003 09 28.02481	01 27 08.34	+08 14 28.1	21.5 R	J86
2003 SM ₂₁₆	2003 09 27.32246	00 08 09.95	+22 53 26.7	19.7	704	2003 SW ₂₁₆	* 2003 09 27.23827	01 00 11.62	+09 31 15.7	19.3	704
2003 SM ₂₁₆	2003 09 27.33524	00 08 09.23	+22 53 25.2	20.5	704	2003 SW ₂₁₆	2003 09 27.26448	01 00 10.50	+09 31 03.4	19.3	704
2003 SM ₂₁₆	2003 09 27.34846	00 08 08.59	+22 53 22.6	20.1	704	2003 SW ₂₁₆	2003 09 27.27734	01 00 09.89	+09 30 58.1	19.7	704
2003 SM ₂₁₆	2003 09 27.34858	00 08 08.55	+22 53 23.5	20.4	704	2003 SW ₂₁₆	2003 09 27.29047	01 00 09.33	+09 30 51.7	19.9	704
2003 SM ₂₁₆	2003 09 29.79434	00 06 09.97	+22 49 17.3	19.1 R	143	2003 SW ₂₁₆	2003 09 29.23171	00 58 50.07	+09 16 30.5	19.1 R	843
2003 SM ₂₁₆	2003 09 29.80551	00 06 09.38	+22 49 16.2	18.9 R	143	2003 SW ₂₁₆	2003 09 29.24150	00 58 49.63	+09 16 26.7	19.0 R	843
2003 SM ₂₁₆	2003 09 29.81110	00 06 09.05	+22 49 15.3	19.0 R	143	2003 SW ₂₁₆	2003 09 29.25185	00 58 49.17	+09 16 21.7	19.2 R	843
2003 SM ₂₁₆	2003 09 29.81669	00 06 08.78	+22 49 13.9	19.7 R	143	2003 SX ₂₁₆	* 2003 09 27.28122	02 01 35.20	+11 23 32.2	20.9 R	333
2003 SM ₂₁₆	2003 09 29.82227	00 06 08.65	+22 49 12.2	19.1 R	143	2003 SX ₂₁₆	2003 09 27.30356	02 01 34.22	+11 23 32.4	20.8 R	333
2003 SM ₂₁₆	2003 09 29.82786	00 06 08.19	+22 49 14.1	19.4 R	143	2003 SX ₂₁₆	2003 09 27.32699	02 01 33.29	+11 23 31.9	20.2 R	333
2003 SM ₂₁₆	2003 09 29.83345	00 06 08.03	+22 49 11.7	19.3 R	143	2003 SX ₂₁₆	2003 09 28.28619	02 00 53.94	+11 23 18.9	20.8 R	333
2003 SN ₂₁₆	* 2003 09 26.30492	02 07 10.81	+13 20 35.5	20.1	704	2003 SX ₂₁₆	2003 09 28.30418	02 00 53.16	+11 23 18.5	20.5 R	333
2003 SN ₂₁₆	2003 09 26.31755	02 07 10.48	+13 20 32.4	19.7	704	2003 SX ₂₁₆	2003 09 28.32218	02 00 52.34	+11 23 18.0	20.1 R	333
2003 SN ₂₁₆	2003 09 26.33026	02 07 10.24	+13 20 27.9	20.0	704	2003 SY ₂₁₆	* 2003 09 27.28122	02 01 42.39	+11 30 22.9	19.8 R	333
2003 SN ₂₁₆	2003 09 27.41406	02 06 39.20	+13 14 36.2	19.8 V	691	2003 SY ₂₁₆	2003 09 27.30356	02 01 41.77	+11 30 15.4	20.0 R	333
2003 SN ₂₁₆	2003 09 27.44123	02 06 38.34	+13 14 27.2	19.8 V	691	2003 SY ₂₁₆	2003 09 27.32699	02 01 41.08	+11 30 07.2	19.9 R	333
2003 SN ₂₁₆	2003 09 27.47497	02 06 37.29	+13 14 15.9	19.5 V	691	2003 SY ₂₁₆	2003 09 28.28619	02 01 15.02	+11 24 32.2	20.1 R	333
2003 SN ₂₁₆	2003 09 29.30002	02 05 41.66	+13 03 54.0	18.6 R	701	2003 SY ₂₁₆	2003 09 28.30418	02 01 14.45	+11 24 25.3	19.7 R	333
2003 SN ₂₁₆	2003 09 29.33594	02 05 40.37	+13 03 41.6	18.7 R	701	2003 SY ₂₁₆	2003 09 28.32218	02 01 13.90	+11 24 19.1	19.9 R	333
2003 SN ₂₁₆	2003 09 29.37093	02 05 39.21	+13 03 29.3	19.5 R	701	2003 SY ₂₁₆	2003 09 29.26328	02 00 46.79	+11 18 39.0	20.0 R	333
2003 SO ₂₁₆	* 2003 09 26.30821	02 40 55.52	+12 50 24.6	19.9	704	2003 SY ₂₁₆	2003 09 29.28833	02 00 45.98	+11 18 29.8	19.8 R	333
2003 SO ₂₁₆	2003 09 26.32085	02 40 55.36	+12 50 30.4	19.6	704	2003 SY ₂₁₆	2003 09 29.31337	02 00 45.15	+11 18 20.4	19.8 R	333
2003 SO ₂₁₆	2003 09 26.33356	02 40 55.25	+12 50 37.8	19.6	704	2003 SZ ₂₁₆	* 2003 09 27.28122	02 02 36.15	+11 40 36.7	19.5 R	333
2003 SO ₂₁₆	2003 09 26.34630	02 40 55.15	+12 50 44.1	19.6	704	2003 SZ ₂₁₆	2003 09 27.30356	02 02 35.38	+11 40 34.4	19.6 R	333
2003 SO ₂₁₆	2003 09 28.27006	02 40 37.34	+13 06 43.1	19.8 R	333	2003 SZ ₂₁₆	2003 09 27.32699	02 02 34.53	+11 40 30.6	19.7 R	333
2003 SO ₂₁₆	2003 09 28.29053	02 40 37.03	+13 06 53.4	19.3 R	333	2003 SZ ₂₁₆	2003 09 28.28975	02 02 01.14	+11 38 09.5	19.9 R	333
2003 SO ₂₁₆	2003 09 28.31196	02 40 36.69	+13 07 04.2	19.4 R	333	2003 SZ ₂₁₆	2003 09 28.30775	02 02 00.49	+11 38 06.9	19.6 R	333
2003 SO ₂₁₆	2003 09 29.23418	02 40 24.71	+13 14 38.4	19.8 R	333	2003 SZ ₂₁₆	2003 09 28.32573	02 01 59.81	+11 38 03.9	19.6 R	333
2003 SO ₂₁₆	2003 09 29.25729	02 40 24.38	+13 14 49.1	19.4 R	333	2003 SZ ₂₁₆	2003 09 29.29191	02 01 25.19	+11 35 36.0	19.6 R	333
2003 SO ₂₁₆	2003 09 29.27881	02 40 24.01	+13 14 59.8	19.4 R	333	2003 SZ ₂₁₆	2003 09 29.31691	02 01 24.22	+11 35 32.0	19.6 R	333
2003 SO ₂₁₆	2003 09 30.24852	02 40 08.84	+13 22 52.4	19.7 R	333	2003 SZ ₂₁₆	2003 10 02.21616	01 59 33.88	+11 27 37.2	20.5 R	333
2003 SO ₂₁₆	2003 09 30.26918	02 40 08.39	+13 23 02.6	19.3 R	333	2003 SZ ₂₁₆	2003 10 02.22020	01 59 33.76	+11 27 36.2	20.0 R	333
2003 SO ₂₁₆	2003 09 30.29060	02 40 07.97	+13 23 13.0	19.2 R	333	2003 SZ ₂₁₆	2003 10 02.31006	01 59 30.07	+11 27 21.3	19.7 R	333
2003 SO ₂₁₆	2003 10 02.25829	02 39 29.64	+13 38 58.1	19.2 R	333	2003 SZ ₂₁₆	2003 10 02.31402	01 59 29.91	+11 27 20.3	19.6 R	333
2003 SO ₂₁₆	2003 10 02.26523	02 39 29.50	+13 39 00.9	19.4 R	333	2003 SZ ₂₁₆	2003 10 02.40253	01 59 26.23	+11 27 05.7	20.1 R	333
2003 SO ₂₁₆	2003 10 02.35167	02 39 27.25	+13 39 43.2	19.3 R	333	2003 SZ ₂₁₆	2003 10 02.40655	01 59 26.06	+11 27 04.3	19.8 R	333
2003 SO ₂₁₆	2003 10 02.35777	02 39 27.09	+13 39 45.6	19.2 R	333	2003 SA ₂₁₇	* 2003 09 27.29747	22 50 55.72	-07 03 50.0	20.2 R	701
2003 SO ₂₁₆	2003 10 02.44427	02 39 24.80	+13 40 27.0	18.8 R	333	2003 SA ₂₁₇	2003 09 27.32207	22 50 54.45	-07 03 54.4	21.7 R	701
2003 SO ₂₁₆	2003 10 02.45045	02 39 24.64	+13 40 29.5	19.0 R	333	2003 SA ₂₁₇	2003 09 28.19756	22 50 13.66	-07 06 35.9	20.3 R	701
2003 SF ₂₁₆	* 2003 09 26.31857	02 18 46.21	+09 47 05.2	19.3	704	2003 SA ₂₁₇	2003 09				

2003 SC ₂₁₇	2003 10 02.37713	02 33 34.23	+13 37 35.9	18.9 R	333	2003 SO ₂₁₇	2003 09 28.33287	02 09 20.45	+11 30 02.9	21.1 R	333
2003 SC ₂₁₇	2003 10 02.46882	02 33 31.29	+13 37 34.2	18.9 R	333	2003 SP ₂₁₇	* 2003 09 27.42226	02 10 27.53	+11 30 38.4	21.3 V	691
2003 SD ₂₁₇	* 2003 09 27.34302	02 36 40.92	+13 19 48.5	20.0 R	333	2003 SP ₂₁₇	2003 09 27.44911	02 10 26.64	+11 30 33.3	21.1 V	691
2003 SD ₂₁₇	2003 09 27.36819	02 36 40.94	+13 19 38.5	20.3 R	333	2003 SP ₂₁₇	2003 09 27.48355	02 10 25.51	+11 30 26.7	21.4 V	691
2003 SD ₂₁₇	2003 09 27.38973	02 36 40.99	+13 19 29.6	19.9 R	333	2003 SP ₂₁₇	2003 09 28.29690	02 09 59.66	+11 27 47.4	21.5 R	333
2003 SD ₂₁₇	2003 09 28.26731	02 36 44.76	+13 13 15.3	19.7 R	333	2003 SP ₂₁₇	2003 09 28.31486	02 09 59.03	+11 27 43.9	20.6 R	333
2003 SD ₂₁₇	2003 09 28.28854	02 36 44.78	+13 13 06.0	19.9 R	333	2003 SP ₂₁₇	2003 09 28.33287	02 09 58.39	+11 27 40.3	21.0 R	333
2003 SD ₂₁₇	2003 09 28.30995	02 36 44.77	+13 12 56.9	19.6 R	333	2003 SP ₂₁₇	2003 09 29.28105	02 09 26.82	+11 24 28.8	21.7 R	333
2003 SD ₂₁₇	2003 09 30.24369	02 36 46.95	+12 58 35.1	20.0 R	333	2003 SP ₂₁₇	2003 09 29.30608	02 09 25.93	+11 24 23.7	20.8 R	333
2003 SD ₂₁₇	2003 09 30.26716	02 36 46.85	+12 58 25.6	20.2 R	333	2003 SP ₂₁₇	2003 09 29.33117	02 09 25.09	+11 24 19.3	20.9 R	333
2003 SD ₂₁₇	2003 09 30.28860	02 36 46.79	+12 58 14.6	19.9 R	333	2003 SQ ₂₁₇	* 2003 09 27.42750	02 55 18.77	+12 30 06.6	20.3 R	333
2003 SE ₂₁₇	* 2003 09 27.35486	03 21 13.63	+14 26 22.4	20.7 R	333	2003 SQ ₂₁₇	2003 09 27.44884	02 55 18.63	+12 30 09.6	20.3 R	333
2003 SE ₂₁₇	2003 09 27.37751	03 21 13.64	+14 26 20.7	21.3 R	333	2003 SQ ₂₁₇	2003 09 27.47003	02 55 18.58	+12 30 13.1	20.4 R	333
2003 SE ₂₁₇	2003 09 27.39822	03 21 13.62	+14 26 17.8	20.8 R	333	2003 SQ ₂₁₇	2003 09 28.34595	02 55 15.38	+12 32 35.6	20.4 R	333
2003 SE ₂₁₇	2003 09 28.35016	03 21 14.97	+14 24 50.6	20.8 R	333	2003 SQ ₂₁₇	2003 09 28.36830	02 55 15.15	+12 32 39.1	20.2 R	333
2003 SE ₂₁₇	2003 09 28.36817	03 21 14.94	+14 24 49.9	20.8 R	333	2003 SQ ₂₁₇	2003 09 28.38973	02 55 15.00	+12 32 42.2	20.1 R	333
2003 SE ₂₁₇	2003 09 28.38620	03 21 14.88	+14 24 47.9	20.7 R	333	2003 SQ ₂₁₇	2003 09 30.32372	02 55 00.98	+12 37 43.7	20.7 R	333
2003 SE ₂₁₇	2003 09 29.35514	03 21 14.08	+14 23 12.1	21.6 R	333	2003 SQ ₂₁₇	2003 09 30.34411	02 55 00.75	+12 37 47.3	20.3 R	333
2003 SE ₂₁₇	2003 09 29.38395	03 21 13.94	+14 23 09.3	20.9 R	333	2003 SQ ₂₁₇	2003 09 30.36536	02 55 00.47	+12 37 50.3	20.3 R	333
2003 SE ₂₁₇	2003 09 29.41296	03 21 13.80	+14 23 05.8	21.1 R	333	2003 SR ₂₁₇	* 2003 09 27.82541	23 31 35.63	-03 56 13.4	20.1 R	J86
2003 SF ₂₁₇	* 2003 09 27.35494	02 50 18.33	+13 41 37.3	20.6 R	333	2003 SR ₂₁₇	2003 09 27.83475	23 31 35.11	-03 56 15.2	19.9 R	J86
2003 SF ₂₁₇	2003 09 27.37840	02 50 17.65	+13 41 38.2	20.4 R	333	2003 SR ₂₁₇	2003 09 27.89755	23 31 31.76	-03 56 24.9	19.7 R	J86
2003 SF ₂₁₇	2003 09 27.39985	02 50 17.06	+13 41 38.6	20.6 R	333	2003 SR ₂₁₇	2003 09 28.07941	23 31 21.99	-03 56 53.4	20.2 R	J86
2003 SF ₂₁₇	2003 09 28.27828	02 49 52.95	+13 41 55.1	20.8 R	333	2003 SR ₂₁₇	2003 09 28.95091	23 30 37.55	-03 59 06.8	19.3 R	J86
2003 SF ₂₁₇	2003 09 28.29862	02 49 52.37	+13 41 56.1	20.6 R	333	2003 SR ₂₁₇	2003 09 28.95325	23 30 37.42	-03 59 07.2	19.9 R	J86
2003 SF ₂₁₇	2003 09 28.31999	02 49 51.72	+13 41 56.2	20.8 R	333	2003 SS ₂₁₇	* 2003 09 27.84045	22 35 54.63	+09 21 46.9	17.5 R	246
2003 SF ₂₁₇	2003 09 30.25475	02 48 54.66	+13 42 22.7	20.4 R	333	2003 SS ₂₁₇	2003 09 27.84175	22 35 54.59	+09 21 46.2		246
2003 SF ₂₁₇	2003 09 30.27535	02 48 54.00	+13 42 22.3	20.4 R	333	2003 SS ₂₁₇	2003 09 27.84299	22 35 54.55	+09 21 45.8		246
2003 SF ₂₁₇	2003 09 30.29661	02 48 53.26	+13 42 20.7	19.8 R	333	2003 SS ₂₁₇	2003 09 27.84584	22 35 54.46	+09 21 45.1		246
2003 SG ₂₁₇	* 2003 09 27.35494	02 50 20.97	+13 41 59.8	20.4 R	333	2003 SS ₂₁₇	2003 09 27.84747	22 35 54.42	+09 21 44.5		246
2003 SG ₂₁₇	2003 09 27.37840	02 50 20.53	+13 41 52.7	20.4 R	333	2003 SS ₂₁₇	2003 09 27.85030	22 35 54.29	+09 21 44.1		246
2003 SG ₂₁₇	2003 09 27.39985	02 50 20.13	+13 41 46.1	20.4 R	333	2003 SS ₂₁₇	2003 09 27.85382	22 35 54.16	+09 21 42.6		246
2003 SG ₂₁₇	2003 09 28.27828	02 50 05.72	+13 37 23.4	20.6 R	333	2003 SS ₂₁₇	2003 09 27.85475	22 35 54.14	+09 21 42.5		246
2003 SG ₂₁₇	2003 09 28.29862	02 50 05.31	+13 37 17.4	20.5 R	333	2003 SS ₂₁₇	2003 09 28.83117	22 35 21.83	+09 16 48.5		246
2003 SG ₂₁₇	2003 09 28.31999	02 50 04.88	+13 37 11.3	20.4 R	333	2003 SS ₂₁₇	2003 09 28.83201	22 35 21.79	+09 16 48.1		246
2003 SG ₂₁₇	2003 09 29.24314	02 49 47.44	+13 32 25.4	21.0 R	333	2003 SS ₂₁₇	2003 09 28.83278	22 35 21.76	+09 16 48.0		246
2003 SG ₂₁₇	2003 09 29.26539	02 49 46.96	+13 32 18.9	20.9 R	333	2003 SS ₂₁₇	2003 09 28.83362	22 35 21.74	+09 16 47.7		246
2003 SG ₂₁₇	2003 09 29.28686	02 49 46.46	+13 32 12.4	20.9 R	333	2003 SS ₂₁₇	2003 09 28.83435	22 35 21.70	+09 16 47.6		246
2003 SG ₂₁₇	2003 09 29.31049	02 49 45.96	+13 32 04.6	19.5	704	2003 SS ₂₁₇	2003 09 28.83648	22 35 21.62	+09 16 46.9		246
2003 SG ₂₁₇	2003 09 29.32391	02 49 45.60	+13 32 01.1	19.2	704	2003 SS ₂₁₇	2003 09 30.84851	22 34 20.04	+09 06 34.7	18.1 V	049
2003 SG ₂₁₇	2003 09 29.33721	02 49 45.32	+13 31 56.8	20.2	704	2003 SS ₂₁₇	2003 09 30.86180	22 34 19.66	+09 06 30.7	18.3 V	049
2003 SG ₂₁₇	2003 09 29.35023	02 49 44.97	+13 31 52.2	19.7	704	2003 SS ₂₁₇	2003 09 30.87511	22 34 19.25	+09 06 26.3	18.3 V	049
2003 SH ₂₁₇	* 2003 09 27.35938	03 23 54.58	+14 34 57.4	21.6 R	333	2003 ST ₂₁₇	* 2003 09 27.88816	02 08 21.85	+19 22 14.2	19.9 R	540
2003 SH ₂₁₇	2003 09 27.38118	03 23 54.92	+14 35 06.6	21.4 R	333	2003 ST ₂₁₇	2003 09 27.89946	02 08 21.50	+19 22 12.8	19.4 R	540
2003 SH ₂₁₇	2003 09 27.40176	03 23 55.23	+14 35 15.1	21.8 R	333	2003 ST ₂₁₇	2003 09 27.97397	02 08 19.44	+19 21 57.3	19.5 R	540
2003 SH ₂₁₇	2003 09 28.35374	03 24 13.47	+14 41 46.8	21.5 R	333	2003 ST ₂₁₇	2003 09 27.99411	02 08 18.87	+19 21 53.5	19.2 R	540
2003 SH ₂₁₇	2003 09 28.37172	03 24 13.71	+14 41 53.2	22.3 R	333	2003 ST ₂₁₇	2003 09 28.86327	02 07 54.71	+19 18 55.7	19.3 R	540
2003 SJ ₂₁₇	* 2003 09 27.41243	02 33 19.23	+12 32 42.5	20.2 R	333	2003 ST ₂₁₇	2003 09 28.87461	02 07 54.44	+19 18 52.4	19.4 R	540
2003 SJ ₂₁₇	2003 09 27.43468	02 33 18.68	+12 32 37.2	20.0 R	333	2003 ST ₂₁₇	2003 09 30.87652	02 06 54.83	+19 11 34.0	19.2 R	540
2003 SJ ₂₁₇	2003 09 27.45500	02 33 18.18	+12 32 32.5	19.9 R	333	2003 ST ₂₁₇	2003 09 30.88404	02 06 54.61	+19 11 31.6	19.0 R	540
2003 SJ ₂₁₇	2003 09 28.32948	02 32 57.82	+12 28 55.6	19.1 R	333	2003 ST ₂₁₇	2003 09 30.89155	02 06 54.36	+19 11 29.7	19.2 R	540
2003 SJ ₂₁₇	2003 09 28.35316	02 32 57.27	+12 28 50.1	20.1 R	333	2003 SU ₂₁₇	* 2003 09 28.02133	01 27 00.02	+08 12 05.8	19.1 R	J86
2003 SJ ₂₁₇	2003 09 28.37549	02 32 56.69	+12 28 44.6	20.2 R	333	2003 SU ₂₁₇	2003 09 28.02481	01 26 59.89	+08 12 04.4	20.1 R	J86
2003 SJ ₂₁₇	2003 09 29.29707	02 32 33.77	+12 24 49.8	19.1 R	333	2003 SU ₂₁₇	2003 09 29.01558	01 26 23.17	+08 05 59.1	19.4 R	J86
2003 SJ ₂₁₇	2003 09 29.32010	02 32 33.28	+12 24 43.8	20.5 R	333	2003 SU ₂₁₇	2003 09 29.01791	01 26 23.09	+08 05 58.2	19.1 R	J86
2003 SJ ₂₁₇	2003 09 29.34233	02 32 32.65	+12 24 38.4	20.6 R	333	2003 SV ₂₁₇	* 2003 09 28.02977	01 28 00.00	+08 15 07.2	20.2 R	J86
2003 SJ ₂₁₇	2003 09 30.30778	02 32 07.35	+12 20 26.4	20.2 R	333	2003 SV ₂₁₇	2003 09 28.03911	01 27 59.60	+08 15 04.5	20.7 R	J86
2003 SJ ₂₁₇	2003 09 30.33000	02 32 06.68	+12 20 20.3	19.7 R	333	2003 SV ₂₁₇	2003 09 28.06432	01 27 58.48	+08 14 56.6	20.7 R	J86
2003 SJ ₂₁₇	2003 09 30.35130	02 32 06.06	+12 20 14.8	19.6 R	333	2003 SV ₂₁₇	2003 09 29.00999	01 27 16.98	+08 09 57.4	19.8 R	J86
2003 SJ ₂₁₇	2003 10 02.27628	02 31 11.59	+12 11 32.1	19.9 R	333	2003 SV ₂₁₇	2003 09 29.01233	01 27 16.90	+08 09 56.9	19.9 R	J86
2003 SJ ₂₁₇	2003 10 02.27850	02 31 11.53	+12 11 31.6	19.4 R	333	2003 SW ₂₁₇	* 2003 09 28.12578	22 28 17.10	-05 32 52.0	19.0 R	843
2003 SJ ₂₁₇	2003 10 02.29965	02 31 10.85	+12 11 25.5	19.7 R	333	2003 SW ₂₁₇	2003 09 28.13561	22 28 16.70	-05 32 52.3	19.0 R	843
2003 SJ ₂₁₇	2003 10 02.36813	02 31 08.69	+12 11 07.0	19.6 R	333	2003 SW ₂₁₇	2003 09 28.14641	22 28 16.34	-05 32 56.2	19.2 R	843
2003 SJ ₂₁₇	2003 10 02.37015	02 31 08.62	+12 11 06.1	19.7 R	333	2003 SW ₂₁₇	2003 09 29.13130	22 27 45.74	-05 35 52.5	19.3 R	843
2003 SJ ₂₁₇	2003 10 02.39139	02 31 07.98	+12 11 00.3	20.2 R	333	2003 SW ₂₁₇	2003 09 29.14072	22 27 45.36	-05 35 53.6	19.4 R	843
2003 SJ ₂₁₇	2003 10 02.46074	02 31 05.77	+12 10 40.4	19.9 R	333	2003 SW ₂₁₇	2003 09 29.15123	22 27 45.13	-05 35 58.9	19.5 R	843
2003 SJ ₂₁₇	2003 10 02.46279	02 31 05.70	+12 10 39.7	20.3 R	333	2003 SW ₂₁₇	2003 09 30.11025	22 27 16.48	-05 38 47.2	19.3 R	843
2003 SJ ₂₁₇	2003 10 02.48302	02 31 05.08	+12 10 34.7	20.5 R	333	2003 SW ₂₁₇	2003 09 30.12029	22 27 15.96	-05 38 50.9	19.2 R	843
2003 SK ₂₁₇	* 2003 09 27.41850	02 42 37.3									

2003 SC ₂₁₈	2003 09 27.39822	03 19 48.47	+14 37 25.7	20.7 R	333	2003 SU ₂₁₈	2003 09 29.48207	03 58 04.10	+20 33 00.5	20.5 R	333
2003 SC ₂₁₈	2003 09 29.35159	03 19 21.34	+14 24 45.0	21.6 R	333	2003 SU ₂₁₈	2003 09 29.51106	03 58 04.09	+20 33 05.1	20.5 R	333
2003 SC ₂₁₈	2003 09 29.38037	03 19 20.89	+14 24 33.7	20.9 R	333	2003 SV ₂₁₈	* 2003 09 28.45809	03 50 41.21	+19 33 37.7	20.9 R	333
2003 SC ₂₁₈	2003 09 29.40902	03 19 20.39	+14 24 22.6	20.8 R	333	2003 SV ₂₁₈	2003 09 28.47603	03 50 41.33	+19 33 39.9	21.0 R	333
2003 SD ₂₁₈	* 2003 09 27.41962	02 14 10.73	+11 39 00.3	20.5 V	691	2003 SV ₂₁₈	2003 09 28.49398	03 50 41.49	+19 33 42.2	21.5 R	333
2003 SD ₂₁₈	2003 09 27.44647	02 14 09.82	+11 38 53.4	20.5 V	691	2003 SV ₂₁₈	2003 09 29.44253	03 50 49.80	+19 35 36.6	20.9 R	333
2003 SD ₂₁₈	2003 09 27.48087	02 14 08.62	+11 38 44.5	20.6 V	691	2003 SV ₂₁₈	2003 09 29.47124	03 50 49.95	+19 35 40.2	20.5 R	333
2003 SD ₂₁₈	2003 09 29.28463	02 13 08.09	+11 30 46.7	21.6 R	333	2003 SV ₂₁₈	2003 09 29.50039	03 50 50.13	+19 35 43.6	20.8 R	333
2003 SD ₂₁₈	2003 09 29.30966	02 13 07.19	+11 30 40.7	20.4 R	333	2003 SW ₂₁₈	* 2003 09 28.45809	03 51 48.03	+19 25 10.6	19.8 R	333
2003 SD ₂₁₈	2003 09 29.33477	02 13 06.21	+11 30 34.3	20.5 R	333	2003 SW ₂₁₈	2003 09 28.47603	03 51 47.97	+19 25 14.8	19.9 R	333
2003 SE ₂₁₈	* 2003 09 27.42226	02 09 37.82	+11 44 38.2	21.0 V	691	2003 SW ₂₁₈	2003 09 28.49398	03 51 47.93	+19 25 19.5	20.1 R	333
2003 SE ₂₁₈	2003 09 27.44911	02 09 36.88	+11 44 35.8	21.1 V	691	2003 SW ₂₁₈	2003 09 29.43887	03 51 46.94	+19 29 44.3	20.4 R	333
2003 SE ₂₁₈	2003 09 27.48355	02 09 35.67	+11 44 32.5	20.8 V	691	2003 SW ₂₁₈	2003 09 29.46771	03 51 46.85	+19 29 51.9	20.1 R	333
2003 SE ₂₁₈	2003 09 29.27753	02 08 34.11	+11 41 40.4	20.5 R	333	2003 SW ₂₁₈	2003 09 29.49678	03 51 46.72	+19 29 59.9	20.1 R	333
2003 SE ₂₁₈	2003 09 29.30252	02 08 33.11	+11 41 37.5	20.5 R	333	2003 SX ₂₁₈	* 2003 09 26.30534	00 59 05.55	+07 11 45.1	20.5 R	701
2003 SE ₂₁₈	2003 09 29.32762	02 08 32.13	+11 41 35.0	20.8 R	333	2003 SX ₂₁₈	2003 09 26.35446	00 59 03.29	+07 11 27.2	20.0 R	701
2003 SF ₂₁₈	* 2003 09 27.42226	02 10 07.37	+11 43 21.2	21.1 V	691	2003 SX ₂₁₈	2003 09 29.28997	00 56 50.68	+06 53 19.9	19.6 R	701
2003 SF ₂₁₈	2003 09 27.44911	02 10 06.66	+11 43 09.7	21.0 V	691	2003 SX ₂₁₈	2003 09 29.32589	00 56 48.97	+06 53 05.9	19.7 R	701
2003 SF ₂₁₈	2003 09 27.48355	02 10 05.75	+11 42 54.9	21.3 V	691	2003 SX ₂₁₈	2003 09 29.36087	00 56 47.28	+06 52 52.6	19.3 R	701
2003 SF ₂₁₈	2003 09 29.28105	02 09 20.28	+11 29 51.7	22.1 R	333	2003 SX ₂₁₈	2003 09 30.28683	00 56 04.82	+06 47 03.1	19.7 R	701
2003 SF ₂₁₈	2003 09 29.30608	02 09 19.56	+11 29 40.6	20.6 R	333	2003 SX ₂₁₈	2003 09 30.32747	00 56 02.79	+06 46 46.7	20.0 R	701
2003 SF ₂₁₈	2003 09 29.33117	02 09 18.79	+11 29 29.4	21.3 R	333	2003 SX ₂₁₈	2003 09 30.36306	00 56 01.15	+06 46 33.4	21.3 R	701
2003 SC ₂₁₈	* 2003 09 27.42226	02 10 23.98	+11 54 12.0	21.2 V	691	2003 SY ₂₁₈	* 2003 09 28.42213	03 23 30.79	+19 01 16.7	19.0 R	701
2003 SC ₂₁₈	2003 09 27.44911	02 10 23.11	+11 54 04.8	21.0 V	691	2003 SY ₂₁₈	2003 09 28.44186	03 23 30.59	+19 01 12.0	18.9 R	701
2003 SC ₂₁₈	2003 09 27.48355	02 10 21.94	+11 53 54.7	20.9 V	691	2003 SY ₂₁₈	2003 09 28.46163	03 23 30.44	+19 01 07.8	18.9 R	701
2003 SC ₂₁₈	2003 09 29.28105	02 09 23.70	+11 45 24.4	20.7 R	333	2003 SY ₂₁₈	2003 09 29.37609	03 23 24.75	+18 57 19.7	19.7 R	701
2003 SG ₂₁₈	2003 09 29.30608	02 09 22.79	+11 45 18.0	21.6 R	333	2003 SY ₂₁₈	2003 09 29.38103	03 23 24.65	+18 57 19.4	19.4 R	701
2003 SG ₂₁₈	2003 09 29.33117	02 09 22.00	+11 45 10.3	21.4 R	333	2003 SY ₂₁₈	2003 09 29.39608	03 23 24.57	+18 57 14.9	19.9 R	701
2003 SH ₂₁₈	* 2003 09 28.18226	00 03 54.14	+01 44 44.4	21.2 R	333	2003 SY ₂₁₈	2003 09 29.40102	03 23 24.47	+18 57 14.2	19.2 R	701
2003 SH ₂₁₈	2003 09 28.20056	00 03 53.16	+01 44 41.9	20.7 R	333	2003 SY ₂₁₈	2003 09 29.41605	03 23 24.38	+18 57 10.3	19.5 R	701
2003 SH ₂₁₈	2003 09 28.21874	00 03 52.24	+01 44 39.8	20.5 R	333	2003 SY ₂₁₈	2003 09 29.42100	03 23 24.25	+18 57 09.4	19.3 R	701
2003 SH ₂₁₈	2003 09 29.18307	00 03 03.59	+01 42 39.0	20.8 R	333	2003 SY ₂₁₈	2003 09 30.39289	03 23 16.23	+18 52 59.7	19.3 R	701
2003 SH ₂₁₈	2003 09 29.20120	00 03 02.68	+01 42 36.9	20.2 R	333	2003 SY ₂₁₈	2003 09 30.43286	03 23 15.81	+18 52 49.1	19.4 R	701
2003 SH ₂₁₈	2003 09 29.21951	00 03 01.71	+01 42 34.5	20.6 R	333	2003 SY ₂₁₈	2003 09 30.47326	03 23 15.38	+18 52 38.3	19.4 R	701
2003 SJ ₂₁₈	* 2003 09 28.18832	00 02 59.08	+02 36 03.8	20.2 R	333	2003 SZ ₂₁₈	* 2003 09 18.28608	23 41 29.88	-05 33 10.7	18.9	704
2003 SJ ₂₁₈	2003 09 28.20659	00 02 58.19	+02 35 59.5	20.4 R	333	2003 SZ ₂₁₈	2003 09 18.29780	23 41 28.67	-05 33 01.6	19.2	704
2003 SJ ₂₁₈	2003 09 28.22483	00 02 57.35	+02 35 55.4	20.4 R	333	2003 SZ ₂₁₈	2003 09 18.30975	23 41 27.20	-05 32 53.0	19.6	704
2003 SJ ₂₁₈	2003 09 29.18707	00 02 13.46	+02 32 09.4	20.5 R	333	2003 SZ ₂₁₈	2003 09 18.32190	23 41 25.84	-05 32 43.5	19.8	704
2003 SJ ₂₁₈	2003 09 29.18907	00 02 13.39	+02 32 08.9	20.7 R	333	2003 SZ ₂₁₈	2003 09 18.33382	23 41 24.44	-05 32 35.6	19.6	704
2003 SJ ₂₁₈	2003 09 29.20523	00 02 12.60	+02 32 04.8	20.5 R	333	2003 SZ ₂₁₈	2003 09 23.29586	23 32 12.13	-04 31 05.5	19.2	644
2003 SJ ₂₁₈	2003 09 29.20725	00 02 12.56	+02 32 04.1	20.5 R	333	2003 SZ ₂₁₈	2003 09 23.30696	23 32 10.85	-04 30 57.3	18.9	644
2003 SJ ₂₁₈	2003 09 29.22355	00 02 11.68	+02 31 59.4	20.7 R	333	2003 SZ ₂₁₈	2003 09 23.31733	23 32 09.66	-04 30 54.3	18.9	644
2003 SJ ₂₁₈	2003 09 29.22554	00 02 11.66	+02 32 00.4	21.2 R	333	2003 SZ ₂₁₈	2003 09 29.17164	23 21 41.88	-03 15 22.7	19.6	704
2003 SK ₂₁₈	* 2003 09 28.28619	02 00 43.65	+11 36 57.2	21.8 R	333	2003 SZ ₂₁₈	2003 09 29.18445	23 21 40.50	-03 15 13.8	19.6	704
2003 SK ₂₁₈	2003 09 28.30418	02 00 42.94	+11 36 53.9	21.0 R	333	2003 SZ ₂₁₈	2003 09 29.22336	23 21 36.26	-03 14 42.5	19.6	704
2003 SK ₂₁₈	2003 09 28.32218	02 00 42.62	+11 36 50.1	20.6 R	333	2003 SA ₂₁₉	* 2003 09 19.14044	00 04 06.96	+34 43 12.7	19.4	644
2003 SK ₂₁₈	2003 09 29.26328	02 00 07.26	+11 33 48.4	20.7 R	333	2003 SA ₂₁₉	2003 09 19.16218	00 04 05.78	+34 43 13.1	19.4	644
2003 SK ₂₁₈	2003 09 29.28833	02 00 06.67	+11 33 44.1	21.2 R	333	2003 SA ₂₁₉	2003 09 19.18404	00 04 04.60	+34 43 13.5	19.3	644
2003 SK ₂₁₈	2003 09 29.31337	02 00 05.62	+11 33 38.7	20.8 R	333	2003 SA ₂₁₉	2003 09 27.23094	23 56 42.11	+34 33 48.2	19.5	704
2003 SL ₂₁₈	* 2003 09 28.29690	02 08 31.79	+11 35 35.5	20.3 R	333	2003 SA ₂₁₉	2003 09 27.24302	23 56 41.49	+34 33 44.7	19.5	704
2003 SL ₂₁₈	2003 09 28.31486	02 08 31.12	+11 35 37.4	20.3 R	333	2003 SA ₂₁₉	2003 09 27.25516	23 56 40.83	+34 33 43.5	19.3	704
2003 SL ₂₁₈	2003 09 28.33287	02 08 30.36	+11 35 38.4	20.3 R	333	2003 SA ₂₁₉	2003 09 27.26726	23 56 40.16	+34 33 41.2	19.5	704
2003 SL ₂₁₈	2003 09 29.27753	02 07 53.02	+11 36 34.1	20.5 R	333	2003 SA ₂₁₉	2003 09 27.28050	23 56 39.41	+34 33 37.6	19.2	704
2003 SL ₂₁₈	2003 09 29.30252	02 07 51.96	+11 36 35.0	20.5 R	333	2003 SA ₂₁₉	2003 09 28.26790	23 55 45.26	+34 31 00.2	19.1	704
2003 SL ₂₁₈	2003 09 29.32762	02 07 50.87	+11 36 36.9	20.4 R	333	2003 SA ₂₁₉	2003 09 28.28009	23 55 44.46	+34 30 58.5	19.5	704
2003 SM ₂₁₈	* 2003 09 28.30047	02 12 52.95	+11 32 54.8	20.4 R	333	2003 SA ₂₁₉	2003 09 28.29231	23 55 43.83	+34 30 57.3	19.8	704
2003 SM ₂₁₈	2003 09 28.31844	02 12 52.57	+11 32 42.7	20.4 R	333	2003 SA ₂₁₉	2003 09 28.30447	23 55 43.11	+34 30 54.2	19.8	704
2003 SM ₂₁₈	2003 09 28.33642	02 12 52.13	+11 32 30.7	20.5 R	333	2003 SA ₂₁₉	2003 09 28.31664	23 55 42.51	+34 30 53.6	19.6	704
2003 SM ₂₁₈	2003 09 29.28463	02 12 33.01	+11 21 27.6	20.4 R	333	2003 SA ₂₁₉	2003 09 29.17191	23 54 55.95	+34 28 19.5	19.2	704
2003 SM ₂₁₈	2003 09 29.30966	02 12 32.41	+11 21 09.6	20.7 R	333	2003 SA ₂₁₉	2003 09 29.18460	23 54 55.25	+34 28 17.4	19.6	704
2003 SM ₂₁₈	2003 09 29.33477	02 12 31.77	+11 20 52.3	20.4 R	333	2003 SA ₂₁₉	2003 09 29.19700	23 54 54.49	+34 28 15.0	19.6	704
2003 SN ₂₁₈	* 2003 09 28.34661	03 18 44.51	+14 40 00.1	21.4 R	333	2003 SA ₂₁₉	2003 09 29.20941	23 54 53.78	+34 28 13.0	19.1	704
2003 SN ₂₁₈	2003 09 28.36459	03 18 44.28	+14 39 54.0	21.3 R	333	2003 SA ₂₁₉	2003 09 30.19035	23 54 00.43	+34 25 00.5	19.6	704
2003 SN ₂₁₈	2003 09 28.38265	03 18 44.02	+14 39 49.4	21.4 R	333	2003 SA ₂₁₉	2003 09 30.20279	23 53 59.70	+34 24 58.4	19.2	704
2003 SN ₂₁₈	2003 09 29.34801	03 18 33.45	+14 34 52.2	21.5 R	333	2003 SA ₂₁₉	2003 09 30.21543	23 53 58.99	+34 24 55.6	19.2	704
2003 SN ₂₁₈	2003 09 29.37677	03 18 33.06	+14 34 43.0	21.8 R	333	2003 SB ₂₁₉	* 2003 09 19.25639	00 07 59.50	+35 39 48.4	19.1	644
2003 SN ₂₁₈	2003 09 29.40544	03 18 32.64	+14 34 33.3	21.8 R	333	2003 SB ₂₁₉	2003 09 19.27619	00 07 58.35	+35 39 46.3	19.4	644
2003 SO ₂₁₈	* 2003 09 28.34661	03 18 48.39	+14 33 22.0	21.1 R	333	2003 SB ₂₁₉	2003 09 19.29572	00 07 57.18	+35 39 44.3	19.4</	

2003 SD ₂₁₉	2003 09 30.26517	00 35 58.36	-03 47 39.5	18.7	704	2003 SN ₂₁₉	2003 09 27.45700	02 35 57.79	+12 21 46.4	19.7	R	333	
2003 SD ₂₁₉	2003 09 30.27785	00 35 57.70	-03 48 00.5	18.7	704	2003 SN ₂₁₉	2003 09 29.29906	02 34 57.00	+12 17 45.7	20.3	R	333	
2003 SE ₂₁₉	* 2003 09 22.33674	00 24 29.32	-02 09 06.5	20.5	V	691	2003 SN ₂₁₉	2003 09 29.32215	02 34 56.17	+12 17 43.0	20.0	R	333
2003 SE ₂₁₉	2003 09 22.36332	00 24 26.09	-02 08 40.3	20.6	V	691	2003 SN ₂₁₉	2003 09 29.34435	02 34 55.33	+12 17 40.2	20.3	R	333
2003 SE ₂₁₉	2003 09 22.38985	00 24 22.83	-02 08 14.3	20.7	V	691	2003 SN ₂₁₉	2003 09 30.30778	02 34 20.88	+12 15 23.9	20.8	R	333
2003 SE ₂₁₉	2003 09 29.22926	00 10 44.45	-00 16 33.5	19.6	704	2003 SN ₂₁₉	2003 09 30.33000	02 34 20.01	+12 15 20.5	20.1	R	333	
2003 SE ₂₁₉	2003 09 29.24191	00 10 43.06	-00 16 21.8	20.3	704	2003 SN ₂₁₉	2003 09 30.35130	02 34 19.17	+12 15 17.5	19.8	R	333	
2003 SE ₂₁₉	2003 09 29.25501	00 10 41.42	-00 16 09.1	20.2	704	2003 SO ₂₁₉	* 2003 09 27.41850	02 42 54.73	+12 13 36.1	21.0	R	333	
2003 SE ₂₁₉	2003 09 29.26770	00 10 39.80	-00 15 55.6	20.5	704	2003 SO ₂₁₉	2003 09 27.44078	02 42 54.16	+12 13 30.1	20.2	R	333	
2003 SE ₂₁₉	2003 09 29.28017	00 10 38.31	-00 15 42.6	20.3	704	2003 SO ₂₁₉	2003 09 27.46098	02 42 53.59	+12 13 25.3	20.0	R	333	
2003 SF ₂₁₉	* 2003 09 23.36405	00 09 48.64	-02 03 31.4	18.0	644	2003 SO ₂₁₉	2003 09 29.30304	02 42 06.46	+12 05 40.7	20.3	R	333	
2003 SF ₂₁₉	2003 09 23.37523	00 09 48.22	-02 03 51.0	18.0	644	2003 SO ₂₁₉	2003 09 29.32617	02 42 05.77	+12 05 34.2	20.5	R	333	
2003 SF ₂₁₉	2003 09 23.38645	00 09 47.81	-02 04 10.1	18.1	644	2003 SO ₂₁₉	2003 09 29.34839	02 42 05.11	+12 05 28.6	20.0	R	333	
2003 SF ₂₁₉	2003 09 28.23034	00 07 01.55	-04 25 35.9	18.6	704	2003 SO ₂₁₉	2003 09 30.31466	02 41 37.86	+12 01 13.6	20.1	R	333	
2003 SF ₂₁₉	2003 09 28.24378	00 07 01.02	-04 25 59.6	19.2	704	2003 SO ₂₁₉	2003 09 30.33595	02 41 37.17	+12 01 08.5	20.3	R	333	
2003 SF ₂₁₉	2003 09 28.25663	00 07 00.53	-04 26 22.3	18.8	704	2003 SO ₂₁₉	2003 09 30.35728	02 41 36.52	+12 01 03.7	20.3	R	333	
2003 SF ₂₁₉	2003 09 28.26916	00 07 00.06	-04 26 44.3	19.0	704	2003 SP ₂₁₉	* 2003 09 28.20722	00 30 38.20	+00 45 15.6	20.1	R	333	
2003 SF ₂₁₉	2003 09 28.28179	00 06 59.55	-04 27 06.6	18.7	704	2003 SP ₂₁₉	2003 09 28.22873	00 30 36.78	+00 45 13.8	20.2	R	333	
2003 SF ₂₁₉	2003 09 29.22447	00 06 26.76	-04 54 50.0	18.1	704	2003 SP ₂₁₉	2003 09 28.25204	00 30 35.25	+00 45 11.9	20.2	R	333	
2003 SF ₂₁₉	2003 09 29.23701	00 06 26.35	-04 55 12.3	18.5	704	2003 SP ₂₁₉	2003 09 29.17157	00 29 38.06	+00 43 59.4	20.4	R	333	
2003 SF ₂₁₉	2003 09 29.24942	00 06 25.85	-04 55 34.3	18.5	704	2003 SP ₂₁₉	2003 09 29.19387	00 29 36.60	+00 43 56.6	20.4	R	333	
2003 SF ₂₁₉	2003 09 29.26183	00 06 25.36	-04 55 56.6	18.3	704	2003 SP ₂₁₉	2003 09 29.21620	00 29 35.14	+00 43 55.1	20.0	R	333	
2003 SF ₂₁₉	2003 09 29.27428	00 06 24.91	-04 56 18.1	18.1	704	2003 SP ₂₁₉	2003 10 01.19171	00 27 31.75	+00 41 25.2	20.6	R	333	
2003 SF ₂₁₉	2003 09 30.22836	00 05 51.88	-05 24 22.9	18.8	704	2003 SP ₂₁₉	2003 10 01.21727	00 27 30.08	+00 41 21.8	20.9	R	333	
2003 SF ₂₁₉	2003 09 30.24085	00 05 51.41	-05 24 45.2	18.9	704	2003 SP ₂₁₉	2003 10 01.24341	00 27 28.37	+00 41 19.6	20.4	R	333	
2003 SF ₂₁₉	2003 09 30.25309	00 05 50.90	-05 25 06.8	19.0	704	2003 SQ ₂₁₉	* 2003 09 28.20929	00 29 39.21	+01 22 38.9	20.9	R	333	
2003 SF ₂₁₉	2003 09 30.26535	00 05 50.43	-05 25 27.9	19.0	704	2003 SQ ₂₁₉	2003 09 28.23074	00 29 37.99	+01 22 35.2	20.5	R	333	
2003 SF ₂₁₉	2003 09 30.27803	00 05 49.95	-05 25 50.5	19.4	704	2003 SQ ₂₁₉	2003 09 28.25403	00 29 36.64	+01 22 30.9	20.5	R	333	
2003 SF ₂₁₉	2003 10 03.40138	00 04 03.03	-06 57 17.3	19.7	608	2003 SQ ₂₁₉	2003 09 29.17358	00 28 45.04	+01 19 48.4	20.3	R	333	
2003 SF ₂₁₉	2003 10 03.41184	00 04 02.62	-06 57 35.3	19.4	608	2003 SQ ₂₁₉	2003 09 29.19588	00 28 43.76	+01 19 44.1	20.2	R	333	
2003 SF ₂₁₉	2003 10 03.42268	00 04 02.17	-06 57 54.4	19.5	608	2003 SQ ₂₁₉	2003 09 29.21824	00 28 42.47	+01 19 40.4	19.6	R	333	
2003 SG ₂₁₉	* 2003 09 27.22427	22 53 31.38	+34 02 11.4	19.3	704	2003 SR ₂₁₉	* 2003 09 28.27426	02 46 32.10	+13 44 30.1	20.7	R	333	
2003 SG ₂₁₉	2003 09 27.23636	22 53 30.54	+34 02 01.7	19.8	704	2003 SR ₂₁₉	2003 09 28.29458	02 46 31.75	+13 44 19.9	20.7	R	333	
2003 SG ₂₁₉	2003 09 27.26059	22 53 29.40	+34 01 48.2	19.4	704	2003 SR ₂₁₉	2003 09 28.31596	02 46 31.42	+13 44 08.8	21.0	R	333	
2003 SG ₂₁₉	2003 09 27.27382	22 53 28.57	+34 01 38.6	19.3	704	2003 SR ₂₁₉	2003 09 29.23892	02 46 16.78	+13 36 12.0	20.7	R	333	
2003 SG ₂₁₉	2003 09 29.15972	22 51 53.95	+33 39 16.1	19.1	704	2003 SR ₂₁₉	2003 09 29.26137	02 46 16.39	+13 36 00.0	20.7	R	333	
2003 SG ₂₁₉	2003 09 29.17210	22 51 53.21	+33 39 07.1	19.3	704	2003 SR ₂₁₉	2003 09 29.28285	02 46 16.04	+13 35 48.7	20.4	R	333	
2003 SG ₂₁₉	2003 09 29.18479	22 51 52.47	+33 38 58.3	19.5	704	2003 SS ₂₁₉	* 2003 09 28.33147	02 34 55.91	+12 38 24.6	20.2	R	333	
2003 SG ₂₁₉	2003 09 29.19720	22 51 51.82	+33 38 49.1	19.6	704	2003 SS ₂₁₉	2003 09 28.35522	02 34 55.21	+12 38 26.6	19.5	R	333	
2003 SG ₂₁₉	2003 09 29.20961	22 51 51.36	+33 38 41.0	19.9	704	2003 SS ₂₁₉	2003 09 28.37753	02 34 54.55	+12 38 28.7	19.8	R	333	
2003 SG ₂₁₉	2003 09 30.16510	22 51 05.98	+33 26 46.5	19.1	704	2003 SS ₂₁₉	2003 09 29.29707	02 34 27.19	+12 39 55.2	19.7	R	333	
2003 SG ₂₁₉	2003 09 30.17777	22 51 05.29	+33 26 35.8	19.5	704	2003 SS ₂₁₉	2003 09 29.32010	02 34 26.45	+12 39 57.8	20.3	R	333	
2003 SG ₂₁₉	2003 09 30.19053	22 51 04.69	+33 26 26.0	19.7	704	2003 SS ₂₁₉	2003 09 29.34233	02 34 25.73	+12 40 00.1	21.0	R	333	
2003 SG ₂₁₉	2003 09 30.20299	22 51 04.11	+33 26 16.7	19.6	704	2003 SS ₂₁₉	2003 09 30.30778	02 33 55.28	+12 41 27.5	20.2	R	333	
2003 SG ₂₁₉	2003 10 02.09359	22 49 40.40	+33 01 37.1	19.3	704	2003 SS ₂₁₉	2003 09 30.33000	02 33 54.50	+12 41 29.1	20.3	R	333	
2003 SG ₂₁₉	2003 10 02.10903	22 49 39.50	+33 01 25.3	19.8	704	2003 SS ₂₁₉	2003 09 30.35130	02 33 53.79	+12 41 30.8	20.1	R	333	
2003 SG ₂₁₉	2003 10 02.13810	22 49 38.18	+33 01 03.3	19.6	704	2003 SS ₂₁₉	2003 10 02.26324	02 32 48.77	+12 44 10.2	20.4	R	333	
2003 SG ₂₁₉	2003 10 02.15175	22 49 37.65	+33 00 52.1	19.1	704	2003 SS ₂₁₉	2003 10 02.28347	02 32 48.02	+12 44 12.2	20.6	R	333	
2003 SH ₂₁₉	* 2003 09 27.31531	00 41 48.01	+04 38 13.6	20.6	V	691	2003 SS ₂₁₉	2003 10 02.35578	02 32 45.31	+12 44 17.9	19.7	R	333
2003 SH ₂₁₉	2003 09 27.34353	00 41 46.66	+04 37 24.9	20.3	V	691	2003 SS ₂₁₉	2003 10 02.37510	02 32 44.61	+12 44 19.6	20.4	R	333
2003 SH ₂₁₉	2003 09 27.37369	00 41 45.23	+04 36 33.5	20.5	V	691	2003 SS ₂₁₉	2003 10 02.44837	02 32 41.76	+12 44 25.0	19.3	R	333
2003 SH ₂₁₉	2003 09 29.24504	00 40 23.06	+03 42 44.9	19.9	704	2003 SS ₂₁₉	2003 10 02.46681	02 32 41.15	+12 44 26.7	20.3	R	333	
2003 SH ₂₁₉	2003 09 29.25811	00 40 22.29	+03 42 20.6	19.6	704	2003 ST ₂₁₉	* 2003 09 28.33350	02 38 38.87	+12 42 26.3	19.5	R	333	
2003 SH ₂₁₉	2003 09 29.27067	00 40 21.82	+03 42 00.3	20.1	704	2003 ST ₂₁₉	2003 09 28.35796	02 38 38.17	+12 42 28.2	20.0	R	333	
2003 SH ₂₁₉	2003 09 29.28318	00 40 21.12	+03 41 37.2	20.1	704	2003 ST ₂₁₉	2003 09 28.37955	02 38 37.46	+12 42 30.1	20.7	R	333	
2003 SJ ₂₁₉	* 2003 09 28.27295	23 31 27.75	+36 11 32.6	19.2	704	2003 ST ₂₁₉	2003 09 29.30105	02 38 10.49	+12 43 26.7	20.1	R	333	
2003 SJ ₂₁₉	2003 09 28.28513	23 31 26.82	+36 11 29.0	18.6	704	2003 ST ₂₁₉	2003 09 29.32421	02 38 09.71	+12 43 28.8	20.3	R	333	
2003 SJ ₂₁₉	2003 09 28.29736	23 31 25.96	+36 11 24.1	18.5	704	2003 ST ₂₁₉	2003 09 29.34638	02 38 08.98	+12 43 29.9	19.6	R	333	
2003 SJ ₂₁₉	2003 09 28.30951	23 31 25.09	+36 11 19.7	18.9	704	2003 SU ₂₁₉	* 2003 09 29.31847	00 28 17.23	+03 57 38.6	20.8	V	691	
2003 SJ ₂₁₉	2003 09 28.32169	23 31 24.19	+36 11 15.1	19.1	704	2003 SU ₂₁₉	2003 09 29.35139	00 28 15.43	+03 56 52.9	20.6	V	691	
2003 SJ ₂₁₉	2003 09 29.15919	23 30 27.29	+36 05 49.0	18.4	704	2003 SU ₂₁₉	2003 09 29.38215	00 28 13.77	+03 56 10.1	20.9	V	691	
2003 SJ ₂₁₉	2003 09 29.17157	23 30 26.45	+36 05 43.8	18.8	704	2003 SU ₂₁₉	2003 09 30.29660	00 27 27.05	+03 53 01.8	20.5	V	291	
2003 SJ ₂₁₉	2003 09 29.18427	23 30 25.55	+36 05 39.2	18.8	704	2003 SU ₂₁₉	2003 09 30.30370	00 27 26.66	+03 54 52.0	20.4	V	291	
2003 SJ ₂₁₉	2003 09 29.19667	23 30 24.61	+36 05 34.2	18.6	704	2003 SU ₂₁₉	2003 09 30.31240	00 27 26.19	+03 54 40.1	20.5	V	291	
2003 SJ ₂₁₉	2003 09 29.20907	23 30 23.71	+36 05 29.3	18.8	704	2003 SV ₂₁₉	* 2003 09 29.13832	21 50 29.52	-05 39 23.8	20.9	V	691	
2003 SJ ₂₁₉	2003 09 30.16457	23 29 19.12	+35 58 47.6	18.3	704	2003 SV ₂₁₉	2003 09 29.16469	21 50 29.74	-05 40 03.3	21.0	V	691	
2003 SJ ₂₁₉	2003 09 30.17725	23 29 18.21	+35 58 42.3	18.8	704	2							

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2003 SZ ₂₁₉	2003 09 29.35615	04 22 37.60	+14 30 01.8	19.2	704	2003 SB ₂₂₀	2003 09 29.12995	07 06 44.80	+19 13 21.9	17.6 R	J95
2003 SZ ₂₁₉	2003 09 29.35930	04 22 37.95	+14 29 59.1	19.0	704	2003 SB ₂₂₀	2003 09 29.13501	07 06 45.74	+19 13 21.9	18.5 R	J95
2003 SZ ₂₁₉	2003 09 29.36005	04 22 38.21	+14 30 00.5	18.7 R	854	2003 SB ₂₂₀	2003 09 29.14737	07 06 47.89	+19 13 21.0		118
2003 SZ ₂₁₉	2003 09 29.36922	04 22 39.30	+14 29 47.4	19.2	704	2003 SB ₂₂₀	2003 09 29.15131	07 06 48.70	+19 13 20.0		118
2003 SZ ₂₁₉	2003 09 29.37139	04 22 39.60	+14 29 47.2	19.4	704	2003 SB ₂₂₀	2003 09 29.36650	07 07 27.48	+19 13 00.6	18.1 R	932
2003 SZ ₂₁₉	2003 09 29.38204	04 22 40.96	+14 29 35.1	19.7	704	2003 SB ₂₂₀	2003 09 29.36966	07 07 28.04	+19 13 00.0	18.5 R	932
2003 SZ ₂₁₉	2003 09 29.38397	04 22 41.11	+14 29 32.9	19.5	704	2003 SB ₂₂₀	2003 09 29.37122	07 07 28.35	+19 13 00.0	18.5 R	932
2003 SZ ₂₁₉	2003 09 29.39425	04 22 42.62	+14 29 21.9	19.0 R	699	2003 SB ₂₂₀	2003 09 29.39422	07 07 32.63	+19 12 57.1	18.5 R	854
2003 SZ ₂₁₉	2003 09 29.39494	04 22 42.68	+14 29 21.8	19.3	704	2003 SB ₂₂₀	2003 09 29.39602	07 07 33.09	+19 12 55.9	18.4 R	854
2003 SZ ₂₁₉	2003 09 29.39632	04 22 42.92	+14 29 19.5	19.7	704	2003 SB ₂₂₀	2003 09 29.40164	07 07 34.01	+19 12 57.6	18.4 R	854
2003 SZ ₂₁₉	2003 09 29.40841	04 22 44.42	+14 29 07.0		699	2003 SB ₂₂₀	2003 09 29.40835	07 07 35.15	+19 12 57.1	18.4	704
2003 SZ ₂₁₉	2003 09 29.41033	04 22 44.60	+14 29 04.5	19.4	704	2003 SB ₂₂₀	2003 09 29.42064	07 07 37.31	+19 12 56.0	18.9	704
2003 SZ ₂₁₉	2003 09 29.42253	04 22 46.16	+14 28 51.7		699	2003 SB ₂₂₀	2003 09 29.43301	07 07 39.56	+19 12 55.1	18.4	704
2003 SZ ₂₁₉	2003 09 29.43665	04 22 48.03	+14 28 36.7		699	2003 SB ₂₂₀	2003 09 29.43634	07 07 40.16	+19 12 54.5	18.7	704
2003 SZ ₂₁₉	2003 09 29.49618	04 22 55.75	+14 27 33.9	18.5 R	5 673	2003 SB ₂₂₀	2003 09 29.44516	07 07 41.72	+19 12 54.4	18.6	704
2003 SZ ₂₁₉	2003 09 29.49815	04 22 56.01	+14 27 31.8		5 673	2003 SB ₂₂₀	2003 09 29.44955	07 07 42.51	+19 12 53.6	18.5	704
2003 SZ ₂₁₉	2003 09 29.50001	04 22 56.25	+14 27 29.7		5 673	2003 SB ₂₂₀	2003 09 29.45752	07 07 43.93	+19 12 51.4	18.6	704
2003 SZ ₂₁₉	2003 09 30.01123	04 24 05.50	+14 18 19.7	18.9 R	132	2003 SB ₂₂₀	2003 09 29.46319	07 07 44.91	+19 12 51.7	18.4	704
2003 SZ ₂₁₉	2003 09 30.02422	04 24 07.19	+14 18 06.0	18.8 R	132	2003 SB ₂₂₀	2003 09 29.47617	07 07 47.23	+19 12 50.7	18.7	704
2003 SZ ₂₁₉	2003 09 30.03721	04 24 08.87	+14 17 51.8	18.9 R	132	2003 SB ₂₂₀	2003 09 29.53588	07 07 57.94	+19 12 44.7	18.0 R	5 673
2003 SZ ₂₁₉	2003 09 30.10019	04 24 16.64	+14 16 43.3		A50	2003 SB ₂₂₀	2003 09 29.53704	07 07 58.17	+19 12 44.6		5 673
2003 SZ ₂₁₉	2003 09 30.10369	04 24 17.15	+14 16 40.7	20.0 V	A50	2003 SB ₂₂₀	2003 09 29.53819	07 07 58.33	+19 12 44.5		5 673
2003 SZ ₂₁₉	2003 09 30.10721	04 24 17.53	+14 16 37.5	19.5 V	A50	2003 SB ₂₂₀	2003 09 29.53939	07 07 58.56	+19 12 44.4		5 673
2003 SZ ₂₁₉	2003 09 30.27065	04 24 40.43	+14 13 41.5	18.8 R	G90	2003 SB ₂₂₀	2003 09 29.54063	07 07 58.78	+19 12 44.3		5 673
2003 SZ ₂₁₉	2003 09 30.27394	04 24 40.80	+14 13 37.8	18.9 R	G90	2003 SB ₂₂₀	2003 09 29.54179	07 07 58.99	+19 12 44.1		5 673
2003 SZ ₂₁₉	2003 09 30.27724	04 24 41.25	+14 13 33.9	18.9 R	G90	2003 SB ₂₂₀	2003 09 30.12372	07 09 43.63	+19 11 42.1	18.3 R	132
2003 SZ ₂₁₉	2003 09 30.36419	04 24 52.40	+14 12 01.3	18.8	704	2003 SB ₂₂₀	2003 09 30.13382	07 09 45.44	+19 11 41.4	18.0 R	132
2003 SZ ₂₁₉	2003 09 30.37916	04 24 54.47	+14 11 44.6	19.0 R	5 673	2003 SB ₂₂₀	2003 09 30.14393	07 09 47.20	+19 11 40.4	18.0 R	132
2003 SZ ₂₁₉	2003 09 30.38138	04 24 54.78	+14 11 42.2		5 673	2003 SB ₂₂₀	2003 09 30.40147	07 10 33.46	+19 11 13.7	18.3 R	G90
2003 SZ ₂₁₉	2003 09 30.38360	04 24 55.06	+14 11 39.8		5 673	2003 SB ₂₂₀	2003 09 30.40244	07 10 33.62	+19 11 13.5	18.6 R	G90
2003 SZ ₂₁₉	2003 09 30.38588	04 24 55.35	+14 11 37.2		5 673	2003 SB ₂₂₀	2003 09 30.41023	07 10 34.96	+19 11 12.9	18.1 R	G90
2003 SZ ₂₁₉	2003 09 30.39021	04 24 55.71	+14 11 33.0	19.4	704	2003 SB ₂₂₀	2003 09 30.42368	07 10 37.44	+19 11 11.8	18.4	704
2003 SZ ₂₁₉	2003 09 30.40328	04 24 57.44	+14 11 18.9	19.4	704	2003 SB ₂₂₀	2003 09 30.42925	07 10 38.41	+19 11 11.2	18.3	704
2003 SZ ₂₁₉	2003 09 30.41657	04 24 59.07	+14 11 04.7	19.0	704	2003 SB ₂₂₀	2003 09 30.43594	07 10 39.58	+19 11 11.2	18.5	704
2003 SZ ₂₁₉	2003 10 02.35661	04 29 13.01	+13 34 54.3	18.9	704	2003 SB ₂₂₀	2003 09 30.44220	07 10 40.70	+19 11 09.5	18.8	704
2003 SZ ₂₁₉	2003 10 02.36956	04 29 14.65	+13 34 40.7	19.2	704	2003 SB ₂₂₀	2003 09 30.44819	07 10 41.77	+19 11 10.1	18.6	704
2003 SZ ₂₁₉	2003 10 02.38248	04 29 16.25	+13 34 25.4	19.5	704	2003 SB ₂₂₀	2003 09 30.45510	07 10 42.95	+19 11 09.0	18.8	704
2003 SZ ₂₁₉	2003 10 02.39556	04 29 17.91	+13 34 11.1	19.9	704	2003 SB ₂₂₀	2003 09 30.46042	07 10 43.89	+19 11 08.0	18.9	704
2003 SZ ₂₁₉	2003 10 02.41189	04 29 19.86	+13 33 51.6	19.5	704	2003 SB ₂₂₀	2003 09 30.46816	07 10 45.24	+19 11 07.0	18.7	704
2003 SA ₂₂₀	* 2003 09 28.39982	03 58 26.26	+35 37 51.7	18.9	704	2003 SB ₂₂₀	2003 09 30.48091	07 10 47.49	+19 11 05.9	18.5	704
2003 SA ₂₂₀	2003 09 28.41183	03 58 28.00	+35 37 39.8	19.2	704	2003 SB ₂₂₀	2003 09 30.52431	07 10 55.18	+19 11 01.2	18.0 R	5 673
2003 SA ₂₂₀	2003 09 28.42380	03 58 29.73	+35 37 29.6	19.4	704	2003 SB ₂₂₀	2003 09 30.52569	07 10 55.40	+19 11 01.1		5 673
2003 SA ₂₂₀	2003 09 28.43579	03 58 31.55	+35 37 19.4	19.1	704	2003 SB ₂₂₀	2003 09 30.52697	07 10 55.63	+19 11 01.0		5 673
2003 SA ₂₂₀	2003 09 28.44782	03 58 33.31	+35 37 08.9	19.1	704	2003 SB ₂₂₀	2003 09 30.52813	07 10 55.86	+19 11 00.8		5 673
2003 SA ₂₂₀	2003 09 29.04750	04 00 05.45	+35 27 59.7		118	2003 SB ₂₂₀	2003 10 02.42538	07 16 31.68	+19 07 21.0	18.7	704
2003 SA ₂₂₀	2003 09 29.05629	04 00 06.80	+35 27 52.4		118	2003 SB ₂₂₀	2003 10 02.45227	07 16 36.32	+19 07 19.2	18.9	704
2003 SA ₂₂₀	2003 09 29.22453	04 00 33.28	+35 25 14.2	18.5 R	G90	2003 SB ₂₂₀	2003 10 02.46536	07 16 38.65	+19 07 16.9	18.8	704
2003 SA ₂₂₀	2003 09 29.22726	04 00 33.73	+35 25 10.9	18.2 R	G90	2003 SB ₂₂₀	2003 10 02.47825	07 16 40.82	+19 07 15.1	18.9	704
2003 SA ₂₂₀	2003 09 29.23260	04 00 34.49	+35 25 04.9	18.3 R	G90	2003 SC ₂₂₀	* 2003 09 29.27152	01 13 06.84	+27 26 01.4	19.1 R	699
2003 SA ₂₂₀	2003 09 29.32910	04 00 48.91	+35 23 40.7	18.9 R	854	2003 SC ₂₂₀	2003 09 29.28991	01 13 06.24	+27 24 37.6		699
2003 SA ₂₂₀	2003 09 29.33089	04 00 49.16	+35 23 38.9	19.0 R	854	2003 SC ₂₂₀	2003 09 29.30836	01 13 05.65	+27 23 13.3		699
2003 SA ₂₂₀	2003 09 29.33269	04 00 49.43	+35 23 36.0	18.9 R	854	2003 SC ₂₂₀	2003 09 29.32664	01 13 05.00	+27 21 50.0		699
2003 SA ₂₂₀	2003 09 29.34642	04 00 51.33	+35 23 21.3	19.2	704	2003 SC ₂₂₀	2003 09 29.89383	01 12 51.76	+26 38 00.2	19.3 R	132
2003 SA ₂₂₀	2003 09 29.35895	04 00 53.18	+35 23 13.0	18.9	704	2003 SC ₂₂₀	2003 09 29.90283	01 12 51.48	+26 37 17.7	19.2 R	132
2003 SA ₂₂₀	2003 09 29.36331	04 00 53.96	+35 23 08.1	18.0 R	5 673	2003 SC ₂₂₀	2003 09 29.91182	01 12 51.20	+26 36 36.3	19.1 R	132
2003 SA ₂₂₀	2003 09 29.36551	04 00 54.30	+35 23 06.0		5 673	2003 SC ₂₂₀	2003 09 30.12345	01 12 46.52	+26 20 06.6	19.2 R	G90
2003 SA ₂₂₀	2003 09 29.36748	04 00 54.59	+35 23 04.3		5 673	2003 SC ₂₂₀	2003 09 30.12659	01 12 46.42	+26 19 51.8	18.9 R	G90
2003 SA ₂₂₀	2003 09 29.37103	04 00 54.96	+35 23 02.1	18.9	704	2003 SC ₂₂₀	2003 09 30.12976	01 12 46.31	+26 19 37.3	18.9 R	G90
2003 SA ₂₂₀	2003 09 29.38362	04 00 56.78	+35 22 51.2	18.9	704	2003 SC ₂₂₀	2003 09 30.28264	01 12 41.73	+26 07 43.1	18.5 R	5 673
2003 SA ₂₂₀	2003 09 29.38507	04 00 56.67	+35 22 49.9	19.1 R	850	2003 SC ₂₂₀	2003 09 30.28611	01 12 41.58	+26 07 26.9		5 673
2003 SA ₂₂₀	2003 09 29.39201	04 00 57.58	+35 22 43.5	19.2 R	850	2003 SC ₂₂₀	2003 09 30.28981	01 12 41.43	+26 07 11.0		5 673
2003 SA ₂₂₀	2003 09 29.39597	04 00 58.60	+35 22 39.4	18.9	704	2003 SC ₂₂₀	2003 09 30.29201	01 12 41.36	+26 07 00.6		5 673
2003 SA ₂₂₀	2003 09 29.41007	04 01 00.29	+35 22 26.2	19.2 R	850	2003 SC ₂₂₀	2003 09 30.30839	01 12 40.53	+26 05 44.3	19.2 R	448
2003 SA ₂₂₀	2003 09 29.97301	04 02 26.27	+35 13 22.8	18.4 R	132	2003 SC ₂₂₀	2003 09 30.31755	01 12 40.21	+26 05 01.3	19.4 R	448
2003 SA ₂₂₀	2003 09 29.98455	04 02 27.97	+35 13 11.1	18.3 R	132	2003 SC ₂₂₀	2003 09 30.32668	01 12 39.90	+26 04 18.2	19.2 R	448
2003 SA ₂₂₀	2003 09 29.99610	04 02 29.76	+35 13 00.9	18.4 R	132	2003 SC ₂₂₀	2003 09 30.33566	01 12 39.68	+26 03 36.4	19.6 R	651
2003 SA ₂₂₀	2003 09 30.25871	04 03 09.50	+35 08 44.7	18.4 R	G90	2003 SC ₂₂₀	2003 09 30.33737	01 12 39.60	+26 03 28.5	19.5 R	651
2003 SA ₂₂₀	2003 09 30.26205	04 03 10.00	+35 08 41.4	18.3 R	G90	2003 SC ₂₂₀	2003 09 30.33890	01 12 39.56	+26 03 21.2	19.4 R	651
2003 SA ₂₂₀	2003 09 30.26544	04 03 10.48	+35 08 38.2	18.2 R	G90	2003 SD ₂₂₀	* 2003 09 29.45374	07 57 35.73	+32 50 00.6	17.7 R</	

2003 SF ₂₂₀	2003 09 26.24974	23 38 02.96	+01 56 29.2	19.4 R	683	2003 SU ₂₂₀	2003 09 30.48975	03 45 39.35	+17 45 31.6	20.3 R	333
2003 SF ₂₂₀	2003 09 26.26306	23 38 02.27	+01 56 23.6	20.6 R	683	2003 SV ₂₂₀	* 2003 09 29.44020	03 46 17.21	+17 39 44.0	19.6 R	333
2003 SF ₂₂₀	2003 09 27.20545	23 37 24.37	+01 49 48.1	19.3 V	691	2003 SV ₂₂₀	2003 09 29.46051	03 46 16.82	+17 39 49.4	19.7 R	333
2003 SF ₂₂₀	2003 09 27.23023	23 37 23.29	+01 49 38.1	18.9	704	2003 SV ₂₂₀	2003 09 29.48256	03 46 16.50	+17 39 54.0	19.8 R	333
2003 SF ₂₂₀	2003 09 27.23549	23 37 23.12	+01 49 35.5	19.2 V	691	2003 SV ₂₂₀	2003 09 30.44726	03 46 04.67	+17 43 16.2	19.9 R	333
2003 SF ₂₂₀	2003 09 27.24319	23 37 22.72	+01 49 32.4	18.9	704	2003 SV ₂₂₀	2003 09 30.46852	03 46 04.35	+17 43 21.0	19.8 R	333
2003 SF ₂₂₀	2003 09 27.25626	23 37 22.19	+01 49 26.6	19.4	704	2003 SV ₂₂₀	2003 09 30.48975	03 46 04.04	+17 43 24.7	19.6 R	333
2003 SF ₂₂₀	2003 09 27.26825	23 37 21.77	+01 49 21.9	19.0 V	691	2003 SV ₂₂₀	2003 10 02.30885	03 45 37.13	+17 49 38.4	20.0 R	333
2003 SF ₂₂₀	2003 09 27.26933	23 37 21.70	+01 49 22.0	19.4	704	2003 SV ₂₂₀	2003 10 02.37667	03 45 35.90	+17 49 52.3	20.0 R	333
2003 SF ₂₂₀	2003 09 27.28201	23 37 21.15	+01 49 16.3	19.5	704	2003 SV ₂₂₀	2003 10 02.44477	03 45 34.63	+17 50 05.2	19.5 R	333
2003 SG ₂₂₀	* 2003 09 26.41630	03 15 11.26	+14 35 49.0	21.8 R	333	2003 SW ₂₂₀	* 2003 09 29.44424	03 50 48.00	+17 34 29.3	20.2 R	333
2003 SG ₂₂₀	2003 09 26.43730	03 15 10.93	+14 35 47.2	21.8 R	333	2003 SW ₂₂₀	2003 09 29.46524	03 50 48.22	+17 34 32.8	19.8 R	333
2003 SG ₂₂₀	2003 09 26.45549	03 15 10.67	+14 35 46.2	21.2 R	333	2003 SW ₂₂₀	2003 09 29.48662	03 50 48.40	+17 34 37.1	20.3 R	333
2003 SG ₂₂₀	2003 09 28.34303	03 14 50.42	+14 35 08.0	21.9 R	333	2003 SW ₂₂₀	2003 09 30.45127	03 50 58.70	+17 37 28.5	19.9 R	333
2003 SG ₂₂₀	2003 09 28.36102	03 14 50.08	+14 35 08.7	21.6 R	333	2003 SW ₂₂₀	2003 09 30.47253	03 50 58.80	+17 37 33.0	20.4 R	333
2003 SH ₂₂₀	* 2003 09 27.20909	00 30 23.11	+02 43 19.9	19.6 R	333	2003 SW ₂₂₀	2003 09 30.49382	03 51 58.94	+17 37 36.3	20.1 R	333
2003 SH ₂₂₀	2003 09 27.22943	00 30 21.90	+02 43 14.1	20.0 R	333	2003 SX ₂₂₀	* 2003 09 29.44424	03 51 32.19	+17 39 04.0	19.0 R	333
2003 SH ₂₂₀	2003 09 27.24988	00 30 20.66	+02 43 08.4	20.2 R	333	2003 SX ₂₂₀	2003 09 29.46524	03 51 32.69	+17 39 11.3	19.7 R	333
2003 SH ₂₂₀	2003 09 30.18668	00 27 28.96	+02 30 01.8	19.6 R	333	2003 SX ₂₂₀	2003 09 29.48662	03 51 33.12	+17 39 18.1	19.0 R	333
2003 SH ₂₂₀	2003 09 30.20806	00 27 27.67	+02 29 57.1	19.5 R	333	2003 SX ₂₂₀	2003 09 30.45127	03 51 55.77	+17 44 43.4	19.3 R	333
2003 SH ₂₂₀	2003 09 30.22941	00 27 26.35	+02 29 51.0	19.5 R	333	2003 SX ₂₂₀	2003 09 30.47253	03 51 56.22	+17 44 50.8	19.8 R	333
2003 SJ ₂₂₀	* 2003 09 27.42226	02 06 37.38	+12 58 35.0	20.8 V	691	2003 SY ₂₂₀	2003 09 30.49382	03 51 56.63	+17 44 58.1	18.8 R	333
2003 SJ ₂₂₀	2003 09 27.44911	02 06 36.03	+12 58 39.7	20.1 V	691	2003 SY ₂₂₀	* 2003 09 29.44424	03 51 43.34	+17 38 10.5	20.1 R	333
2003 SJ ₂₂₀	2003 09 27.48355	02 06 34.26	+12 58 45.7	20.0 V	691	2003 SY ₂₂₀	2003 09 29.46524	03 51 43.66	+17 38 04.9	20.0 R	333
2003 SJ ₂₂₀	2003 09 29.30002	02 05 01.91	+13 03 48.9	19.2 R	701	2003 SY ₂₂₀	2003 09 29.48662	03 51 43.91	+17 37 58.0	19.5 R	333
2003 SJ ₂₂₀	2003 09 29.33594	02 04 59.98	+13 03 54.0	19.1 R	701	2003 SY ₂₂₀	2003 09 30.45127	03 51 58.73	+17 33 43.1	20.1 R	333
2003 SJ ₂₂₀	2003 09 29.37093	02 04 58.13	+13 03 59.9	19.8 R	701	2003 SY ₂₂₀	2003 09 30.47253	03 51 59.01	+17 33 37.4	19.7 R	333
2003 SJ ₂₂₀	2003 09 30.37315	02 04 05.39	+13 06 40.9	19.2 R	701	2003 SY ₂₂₀	2003 09 30.49382	03 51 59.25	+17 33 31.6	19.8 R	333
2003 SJ ₂₂₀	2003 09 30.41313	02 04 03.17	+13 06 47.2	20.4 R	701	2003 SZ ₂₂₀	* 2003 09 19.20742	23 48 22.35	+12 50 54.9	20.0 V	691
2003 SJ ₂₂₀	2003 09 30.45328	02 04 01.04	+13 06 52.4	20.2 R	701	2003 SZ ₂₂₀	2003 09 19.23485	23 48 20.75	+12 50 56.8	20.3 V	691
2003 SJ ₂₂₀	2003 10 03.27898	02 01 26.82	+13 13 57.2	20.6 R	701	2003 SZ ₂₂₀	2003 09 19.26176	23 48 19.12	+12 50 58.1	19.2 V	691
2003 SJ ₂₂₀	2003 10 03.29892	02 01 25.54	+13 13 59.3	21.7 R	701	2003 SZ ₂₂₀	2003 09 29.96506	23 37 53.41	+12 51 05.6	19.3 V	049
2003 SJ ₂₂₀	2003 10 03.31910	02 01 24.54	+13 14 02.5	21.2 R	701	2003 SZ ₂₂₀	2003 09 29.97850	23 37 52.62	+12 51 05.2	19.2 V	049
2003 SK ₂₂₀	* 2003 09 28.26731	02 36 54.94	+13 44 56.3	20.2 R	333	2003 SZ ₂₂₀	2003 09 29.99167	23 37 51.85	+12 51 04.5	19.2 V	049
2003 SK ₂₂₀	2003 09 28.28854	02 36 54.31	+13 44 52.0	20.1 R	333	2003 SA ₂₂₁	2003 09 20.46690	01 06 17.04	+14 59 43.8	20.1 V	691
2003 SK ₂₂₀	2003 09 28.30995	02 36 53.65	+13 44 47.5	20.3 R	333	2003 SA ₂₂₁	2003 09 20.48272	01 06 16.58	+14 59 34.0	20.1 V	691
2003 SK ₂₂₀	2003 09 30.24369	02 35 58.77	+13 37 09.5	19.5 R	333	2003 SA ₂₂₁	2003 09 20.50235	01 06 16.01	+14 59 22.3	20.3 V	691
2003 SK ₂₂₀	2003 09 30.26716	02 35 57.96	+13 37 03.6	20.6 R	333	2003 SA ₂₂₁	* 2003 09 27.23777	01 02 47.78	+13 46 04.3	19.4 R	704
2003 SK ₂₂₀	2003 09 30.28860	02 35 57.33	+13 36 58.8	20.4 R	333	2003 SA ₂₂₁	2003 09 27.26398	01 02 46.80	+13 45 46.4	19.7 R	704
2003 SK ₂₂₀	2003 10 01.40441	02 35 22.94	+13 32 22.6	20.7 R	333	2003 SA ₂₂₁	2003 09 27.27685	01 02 46.28	+13 45 36.5	20.0 R	704
2003 SK ₂₂₀	2003 10 01.47956	02 35 20.45	+13 32 03.6	20.8 R	333	2003 SA ₂₂₁	2003 09 27.28995	01 02 45.85	+13 45 28.4	19.7 R	704
2003 SK ₂₂₀	2003 10 02.28543	02 34 54.90	+13 28 38.7	20.5 R	333	2003 SA ₂₂₁	2003 09 30.00279	01 01 09.62	+13 12 49.3	18.2 V	049
2003 SK ₂₂₀	2003 10 02.37713	02 34 51.81	+13 28 15.2	19.9 R	333	2003 SA ₂₂₁	2003 09 30.02832	01 01 08.66	+13 12 27.0	18.3 V	049
2003 SK ₂₂₀	2003 10 02.46882	02 34 48.58	+13 27 51.9	20.4 R	333	2003 SA ₂₂₁	2003 09 30.04234	01 01 08.13	+13 12 16.1	18.9 V	049
2003 SL ₂₂₀	* 2003 09 29.36738	03 29 05.23	+18 24 38.1	20.1 R	333	2003 SB ₂₂₁	* 2003 09 26.42928	03 30 03.44	+18 56 22.4	19.7 R	701
2003 SL ₂₂₀	2003 09 29.38868	03 29 05.24	+18 24 45.0	19.9 R	333	2003 SB ₂₂₁	2003 09 26.44752	03 30 03.19	+18 56 24.8	20.0 R	701
2003 SL ₂₂₀	2003 09 29.41006	03 29 05.17	+18 24 51.4	20.4 R	333	2003 SB ₂₂₁	2003 09 26.46551	03 30 02.91	+18 56 27.8	19.9 R	701
2003 SL ₂₂₀	2003 09 30.37046	03 29 06.52	+18 29 33.5	20.2 R	333	2003 SB ₂₂₁	2003 09 30.39788	03 29 03.95	+19 05 44.5	18.8 R	701
2003 SL ₂₂₀	2003 09 30.39093	03 29 06.51	+18 29 39.3	20.1 R	333	2003 SB ₂₂₁	2003 09 30.43784	03 29 03.19	+19 05 50.2	19.9 R	701
2003 SL ₂₂₀	2003 09 30.41392	03 29 06.37	+18 29 46.4	20.8 R	333	2003 SB ₂₂₁	2003 09 30.47824	03 29 02.37	+19 05 55.0	19.4 R	701
2003 SM ₂₂₀	* 2003 09 29.36738	03 30 29.19	+18 06 13.1	19.7 R	333	2003 SC ₂₂₁	2003 09 05.40858	03 50 55.71	+20 14 24.7	18.0 R	704
2003 SM ₂₂₀	2003 09 29.38868	03 30 29.09	+18 06 08.0	19.9 R	333	2003 SC ₂₂₁	2003 09 05.43852	03 50 57.39	+20 14 32.5	19.1 R	704
2003 SM ₂₂₀	2003 09 29.41006	03 30 28.96	+18 06 02.7	20.1 R	333	2003 SC ₂₂₁	2003 09 05.45258	03 50 58.18	+20 14 35.7	19.5 R	704
2003 SM ₂₂₀	2003 09 30.37046	03 30 24.54	+18 02 08.9	19.8 R	333	2003 SC ₂₂₁	2003 09 22.37482	04 03 33.60	+21 14 43.5	19.5 R	704
2003 SM ₂₂₀	2003 09 30.39093	03 30 24.41	+18 02 03.8	19.5 R	333	2003 SC ₂₂₁	2003 09 22.38701	04 03 34.04	+21 14 45.2	19.7 R	704
2003 SM ₂₂₀	2003 09 30.41392	03 30 24.34	+18 01 57.6	20.7 R	333	2003 SC ₂₂₁	2003 09 22.39948	04 03 34.43	+21 14 48.2	19.4 R	704
2003 SM ₂₂₀	2003 10 02.29826	03 30 11.40	+17 53 58.8	20.0 R	333	2003 SC ₂₂₁	2003 09 22.41192	04 03 34.70	+21 14 51.5	19.7 R	704
2003 SM ₂₂₀	2003 10 02.36615	03 30 10.76	+17 53 40.6	19.6 R	333	2003 SC ₂₂₁	* 2003 09 29.43616	04 06 30.97	+21 13 59.6	18.3 R	701
2003 SM ₂₂₀	2003 10 02.43413	03 30 10.09	+17 53 23.3	19.6 R	333	2003 SC ₂₂₁	2003 09 29.45595	04 06 31.31	+21 34 02.6	18.1 R	701
2003 SN ₂₂₀	* 2003 09 29.37354	03 38 58.70	+18 05 27.0	20.4 R	333	2003 SC ₂₂₁	2003 09 29.47571	04 06 31.63	+21 34 05.2	18.3 R	701
2003 SN ₂₂₀	2003 09 29.39472	03 38 58.48	+18 05 28.5	20.0 R	333	2003 SC ₂₂₁	2003 09 30.40295	04 06 48.21	+21 36 21.1	18.0 R	701
2003 SN ₂₂₀	2003 09 29.41601	03 38 58.32	+18 05 30.4	20.0 R	333	2003 SC ₂₂₁	2003 09 30.44287	04 06 48.82	+21 36 27.0	17.9 R	701
2003 SN ₂₂₀	2003 09 30.37650	03 38 51.55	+18 06 41.8	20.0 R	333	2003 SC ₂₂₁	2003 09 30.48331	04 06 49.43	+21 36 33.4	18.0 R	701
2003 SN ₂₂₀	2003 09 30.39699	03 38 51.35	+18 06 43.5	20.5 R	333	2003 SC ₂₂₁	2003 10 03.35934	04 07 29.97	+21 43 12.3	18.5 R	701
2003 SN ₂₂₀	2003 09 30.42105	03 38 51.13	+18 06 45.1	20.3 R	333	2003 SC ₂₂₁	2003 10 03.38941	04 07 30.25	+21 43 15.8	18.4 R	701
2003 SO ₂₂₀	* 2003 09 29.37557	03 43 30.14	+18 24 36.9	20.3 R	333	2003 SC ₂₂₁	2003 10 03.41932	04 07 30.56	+21 43 20.0	18.5 R	701
2003 SO ₂₂₀	2003 09 29.39675	03 43 30.44	+18 24 46.8	20.1 R	333	2003 SD ₂₂₁	* 2003 09 28.23816	01 35 31.06	+21 47 29.0	19.3 R	704
2003 SO ₂₂₀	2003 09 29.41803	03 43 30.70	+18 24 55.8	20.2 R	333	2003 SD ₂₂₁	2003 09 28.25166	01 35 30.			

2003 SH ₂₂₁	2003 09 22.87434	23 25 15.16	-03 35 41.3		A50	2003 SV ₂₂₁	2003 09 26.25454	00 09 41.48	+03 03 17.5	19.5	704
2003 SH ₂₂₁	2003 09 22.87785	23 25 14.97	-03 35 43.4		A50	2003 SV ₂₂₁	2003 09 26.26719	00 09 40.85	+03 03 13.1	19.6	704
2003 SH ₂₂₁	2003 09 22.88135	23 25 14.82	-03 35 45.1	19.2 V	A50	2003 SV ₂₂₁	2003 09 26.27970	00 09 40.23	+03 03 09.3	19.6	704
2003 SH ₂₂₁	2003 09 22.90383	23 25 13.53	-03 35 57.3		A50	2003 SV ₂₂₁	2003 10 01.19377	00 05 38.39	+02 39 29.7	19.4 R	333
2003 SH ₂₂₁	2003 09 22.90734	23 25 13.56	-03 36 01.5	19.5 V	A50	2003 SV ₂₂₁	2003 10 01.21932	00 05 36.94	+02 39 23.5	20.5 R	333
2003 SH ₂₂₁	2003 09 22.91086	23 25 13.22	-03 36 02.8		A50	2003 SV ₂₂₁	2003 10 01.24546	00 05 35.62	+02 39 16.3	20.1 R	333
2003 SH ₂₂₁	2003 09 22.91436	23 25 13.06	-03 36 04.4		A50	2003 SW ₂₂₁	* 2003 09 28.19490	00 29 51.64	-03 52 03.6	20.1 R	333
2003 SH ₂₂₁	2003 09 29.77062	23 20 30.11	-04 33 39.1		A50	2003 SW ₂₂₁	2003 09 28.21671	00 29 50.64	-03 52 16.2	20.1 R	333
2003 SH ₂₂₁	2003 09 29.77414	23 20 29.92	-04 33 42.8		A50	2003 SW ₂₂₁	2003 09 28.23769	00 29 49.68	-03 52 28.7	20.1 R	333
2003 SH ₂₂₁	2003 09 29.77765	23 20 29.76	-04 33 45.1	20.0 V	A50	2003 SW ₂₂₁	2003 09 28.24385	00 29 49.39	-03 52 31.8	20.2 R	333
2003 SJ ₂₂₁	* 2003 09 23.85529	02 22 22.42	+14 18 41.4	19.5 V	A50	2003 SW ₂₂₁	2003 10 01.18459	00 27 41.89	-04 20 43.5	20.3 R	333
2003 SJ ₂₂₁	2003 09 23.85880	02 22 22.37	+14 18 41.3	19.3 V	A50	2003 SW ₂₂₁	2003 10 01.20999	00 27 40.74	-04 20 57.7	20.4 R	333
2003 SJ ₂₂₁	2003 09 23.86582	02 22 22.18	+14 18 40.3	19.5 V	A50	2003 SW ₂₂₁	2003 10 01.23645	00 27 39.53	-04 21 12.7	20.1 R	333
2003 SJ ₂₂₁	2003 09 29.96022	02 19 37.80	+14 18 26.9		A50	2003 SX ₂₂₁	* 2003 09 28.19490	00 31 11.47	-04 20 52.9	20.6 R	333
2003 SJ ₂₂₁	2003 09 29.96361	02 19 37.40	+14 18 25.7	20.0 V	A50	2003 SX ₂₂₁	2003 09 28.21671	00 31 10.38	-03 41 02.2	20.7 R	333
2003 SJ ₂₂₁	2003 09 29.96725	02 19 37.40	+14 18 23.5		A50	2003 SX ₂₂₁	2003 09 28.23769	00 31 09.36	-03 41 12.0	20.4 R	333
2003 SK ₂₂₁	* 2003 09 23.90365	00 35 30.04	+11 34 21.2		A50	2003 SX ₂₂₁	2003 09 28.24385	00 31 09.06	-03 41 14.3	20.3 R	333
2003 SK ₂₂₁	2003 09 23.90716	00 35 29.90	+11 34 19.7		A50	2003 SX ₂₂₁	2003 10 01.18459	00 28 50.72	-04 01 46.6	20.4 R	333
2003 SK ₂₂₁	2003 09 23.91407	00 35 29.48	+11 34 19.7	19.6 V	A50	2003 SX ₂₂₁	2003 10 01.18661	00 28 50.63	-04 01 47.2	20.9 R	333
2003 SK ₂₂₁	2003 09 23.91758	00 35 29.35	+11 34 19.2	19.9 V	A50	2003 SX ₂₂₁	2003 10 01.20999	00 28 49.49	-04 01 57.3	20.8 R	333
2003 SK ₂₂₁	2003 09 29.83954	00 30 29.32	+11 24 53.1	20.1 V	A50	2003 SX ₂₂₁	2003 10 01.21198	00 28 49.39	-04 01 57.9	20.5 R	333
2003 SK ₂₂₁	2003 09 29.84304	00 30 29.12	+11 24 53.2		A50	2003 SX ₂₂₁	2003 10 01.23645	00 28 48.16	-04 02 08.2	20.5 R	333
2003 SK ₂₂₁	2003 09 29.84656	00 30 28.82	+11 24 52.4	20.3 V	A50	2003 SY ₂₂₁	* 2003 09 26.23563	01 06 50.33	+09 06 00.0	18.8	704
2003 SL ₂₂₁	* 2003 09 23.96749	00 32 33.63	+01 51 31.1		A50	2003 SY ₂₂₁	2003 09 26.24814	01 06 49.70	+09 05 57.4	18.8	704
2003 SL ₂₂₁	2003 09 23.97100	00 32 33.45	+01 51 30.0	20.0 V	A50	2003 SY ₂₂₁	2003 09 26.26100	01 06 49.05	+09 05 56.3	19.6	704
2003 SL ₂₂₁	2003 09 23.97451	00 32 33.28	+01 51 29.4		A50	2003 SY ₂₂₁	2003 09 26.27337	01 06 48.42	+09 05 53.6	19.3	704
2003 SL ₂₂₁	2003 09 29.85786	00 28 00.51	+01 28 14.1	19.8 V	A50	2003 SY ₂₂₁	2003 09 26.28609	01 06 47.79	+09 05 51.5	19.1	704
2003 SL ₂₂₁	2003 09 29.86137	00 28 00.34	+01 28 12.6	19.5 V	A50	2003 SY ₂₂₁	2003 09 30.96436	01 02 56.17	+08 52 21.8	18.3 R	106
2003 SL ₂₂₁	2003 09 29.86488	00 28 00.15	+01 28 11.2	19.4 V	A50	2003 SY ₂₂₁	2003 09 30.97024	01 02 55.87	+08 52 20.4	18.8 R	106
2003 SM ₂₂₁	* 2003 09 23.99480	00 57 07.85	-02 36 48.3		A50	2003 SY ₂₂₁	2003 09 30.97615	01 02 55.54	+08 52 19.5	18.5 R	106
2003 SM ₂₂₁	2003 09 23.99832	00 57 07.68	-02 36 47.6	19.8 V	A50	2003 SZ ₂₂₁	* 2003 09 26.23563	01 07 31.01	+09 23 22.9	18.1	704
2003 SM ₂₂₁	2003 09 24.00171	00 57 07.47	-02 36 48.6	19.9 V	A50	2003 SZ ₂₂₁	2003 09 26.24814	01 07 30.49	+09 23 17.0	18.6	704
2003 SM ₂₂₁	2003 09 29.89797	00 52 20.07	-02 39 38.5	19.2 V	A50	2003 SZ ₂₂₁	2003 09 26.26100	01 07 29.98	+09 23 11.3	18.8	704
2003 SM ₂₂₁	2003 09 29.90148	00 52 19.94	-02 39 39.0	18.7 V	A50	2003 SZ ₂₂₁	2003 09 26.27337	01 07 29.47	+09 23 05.3	18.6	704
2003 SM ₂₂₁	2003 09 29.90534	00 52 19.79	-02 39 39.5	18.6 V	A50	2003 SZ ₂₂₁	2003 09 26.28609	01 07 28.94	+09 22 59.0	18.7	704
2003 SN ₂₂₁	* 2003 09 27.32414	01 25 22.03	+11 22 13.8	19.5	704	2003 SZ ₂₂₁	2003 09 30.96436	01 04 24.11	+08 44 27.9	17.6 R	106
2003 SN ₂₂₁	2003 09 27.33700	01 25 21.41	+11 22 13.1	20.5	704	2003 SZ ₂₂₁	2003 09 30.97024	01 04 23.81	+08 44 24.7	17.5 R	106
2003 SN ₂₂₁	2003 09 27.35024	01 25 20.77	+11 22 12.7	19.9	704	2003 SZ ₂₂₁	2003 09 30.97615	01 04 23.59	+08 44 21.7	17.6 R	106
2003 SN ₂₂₁	2003 09 29.97679	01 23 09.51	+11 19 34.2	19.1 V 2	012	2003 SA ₂₂₂	* 2003 09 27.23331	00 11 15.85	+04 19 45.0	19.0	704
2003 SN ₂₂₁	2003 09 29.98227	01 23 09.17	+11 19 34.1	19.4 V 2	012	2003 SA ₂₂₂	2003 09 27.24633	00 11 15.22	+04 19 34.7	19.1	704
2003 SN ₂₂₁	2003 09 29.98756	01 23 08.99	+11 19 33.5	18.9 V 2	012	2003 SA ₂₂₂	2003 09 27.25932	00 11 14.61	+04 19 25.1	19.3	704
2003 SN ₂₂₁	2003 09 29.99258	01 23 08.60	+11 19 33.6	18.9 V 2	012	2003 SA ₂₂₂	2003 09 27.27238	00 11 13.95	+04 19 14.1	19.0	704
2003 SN ₂₂₁	2003 09 29.99785	01 23 08.37	+11 19 32.4	19.1 V 2	012	2003 SA ₂₂₂	2003 09 27.28524	00 11 13.37	+04 19 04.3	19.1	704
2003 SO ₂₂₁	* 2003 09 27.32465	01 32 12.09	+16 39 16.6	20.2	704	2003 SA ₂₂₂	2003 09 30.89416	00 08 30.73	+03 32 33.2	18.4 V	049
2003 SO ₂₂₁	2003 09 27.33758	01 32 11.52	+16 39 12.6	20.0	704	2003 SA ₂₂₂	2003 09 30.90709	00 08 30.15	+03 32 23.4	18.4 V	049
2003 SO ₂₂₁	2003 09 27.35075	01 32 10.99	+16 39 08.8	20.0	704	2003 SA ₂₂₂	2003 09 30.92162	00 08 29.49	+03 32 12.2	18.5 V	049
2003 SO ₂₂₁	2003 09 30.12376	01 30 20.58	+16 21 12.7	19.8 V 2	012	2003 SB ₂₂₂	* 2003 09 26.27197	02 27 49.16	+10 00 07.3	20.7 R	333
2003 SO ₂₂₁	2003 09 30.13593	01 30 19.91	+16 21 07.4	19.2 V 2	012	2003 SB ₂₂₂	2003 09 26.28778	02 27 48.69	+10 00 06.3	19.9 R	333
2003 SO ₂₂₁	2003 09 30.14213	01 30 19.71	+16 21 04.7	19.3 V 2	012	2003 SB ₂₂₂	2003 10 01.36618	02 25 12.01	+09 47 51.9	19.5 R	333
2003 SO ₂₂₁	2003 09 30.14769	01 30 19.49	+16 21 04.2	19.9 V 2	012	2003 SB ₂₂₂	2003 10 01.44125	02 25 09.20	+09 47 40.4	19.5 R	333
2003 SF ₂₂₁	* 2003 09 29.25984	22 58 44.20	-17 34 43.1		684	2003 SC ₂₂₂	* 2003 09 26.29577	02 49 12.93	+12 12 57.0	19.3	704
2003 SF ₂₂₁	2003 09 29.26830	22 58 43.81	-17 34 43.9		684	2003 SC ₂₂₂	2003 09 26.30834	02 49 12.95	+12 12 50.6	19.8	704
2003 SF ₂₂₁	2003 09 30.24919	22 58 07.17	-17 35 29.6	19.2 R	684	2003 SC ₂₂₂	2003 09 26.32097	02 49 12.84	+12 12 46.6	19.9	704
2003 SF ₂₂₁	2003 09 30.25984	22 58 06.76	-17 35 29.6		684	2003 SC ₂₂₂	2003 09 26.33369	02 49 12.89	+12 12 41.7	19.8	704
2003 SF ₂₂₁	2003 09 30.26904	22 58 06.36	-17 35 30.2		684	2003 SC ₂₂₂	2003 09 26.34643	02 49 12.89	+12 12 36.6	19.7	704
2003 SQ ₂₂₁	* 2003 09 26.07188	01 34 38.67	+15 10 36.8	19.0 V 1	012	2003 SC ₂₂₂	2003 09 27.42348	02 49 12.53	+12 05 10.5	20.0 R	333
2003 SQ ₂₂₁	2003 09 26.12257	01 34 36.02	+15 10 32.8	1	012	2003 SC ₂₂₂	2003 09 27.44479	02 49 12.54	+12 05 01.3	19.8 R	333
2003 SQ ₂₂₁	2003 09 27.29410	01 33 32.69	+15 09 39.6	18.9	704	2003 SC ₂₂₂	2003 09 27.46596	02 49 12.38	+12 04 52.1	20.2 R	333
2003 SQ ₂₂₁	2003 09 27.31215	01 33 31.64	+15 09 38.6	19.5	704	2003 SC ₂₂₂	2003 10 01.40147	02 48 51.10	+11 35 51.0	20.1 R	333
2003 SQ ₂₂₁	2003 09 27.32514	01 33 30.93	+15 09 37.5	19.3	704	2003 SC ₂₂₂	2003 10 01.47659	02 48 50.15	+11 35 16.4	21.8 R	333
2003 SQ ₂₂₁	2003 09 27.33818	01 33 30.17	+15 09 37.6	19.1	704	2003 SD ₂₂₂	* 2003 09 26.30451	02 32 54.11	+14 53 09.8	20.7 R	333
2003 SQ ₂₂₁	2003 09 27.35124	01 33 29.41	+15 09 36.3	19.3	704	2003 SD ₂₂₂	2003 09 26.32817	02 32 53.41	+14 53 05.0	20.3 R	333
2003 SR ₂₂₁	* 2003 09 30.18359	23 29 01.62	+08 24 50.7	20.9 V	691	2003 SD ₂₂₂	2003 09 26.35042	02 32 52.77	+14 53 02.3	20.8 R	333
2003 SR ₂₂₁	2003 09 30.20958	23 28 58.53	+08 25 17.4	21.0 V	691	2003 SD ₂₂₂	2003 10 01.36914	02 30 23.14	+14 37 31.4	20.9 R	333
2003 SR ₂₂₁	2003 09 30.23577	23 28 55.41	+08 25 44.2	20.7 V	691	2003 SD ₂₂₂	2003 10 01.44405	02 30 20.55	+14 37 16.1	20.9 R	333
2003 SR ₂₂₁	2003 10 01.22199	23 27 01.59	+08 42 31.5	20.8 V	291	2003 SF ₂₂₂	* 2003 09 27.26252	02 35 21.17	+14 28 26.3	19.8 R	333
2003 SR ₂₂₁	2003 10 01.22600	23 27 01.12	+08 42 35.5	20.8 V	291	2003 SF ₂₂₂	2003 09 27.28410	02 35 20.90	+14 28 24.2	20.2 R	333
2003 SR ₂₂₁	2003 10 01.22985	23 27 00.64	+08 42 39.4	20.6 V	291	2003 SF ₂₂₂	2003 09 27.30547	02 35 20.57	+14 28 22.8	20.3 R	333
2003 SR ₂₂₁	2003 10 02.21150	23 25 08.21	+08 59 10.9	20.0 V H	291	2003 SF ₂₂₂	2003 10 0				

2003 SN ₂₂₂	* 2003 09 28.32743	02 28 57.20	+12 16 33.4	20.3 R	333	2003 SW ₂₂₂	2003 10 01.48958	07 36 28.90	+36 10 49.8	5	673
2003 SN ₂₂₂	2003 09 28.35095	02 28 56.70	+12 16 27.8	21.0 R	333	2003 SW ₂₂₂	2003 10 02.40605	07 39 57.86	+35 56 25.0	19.8 R	854
2003 SN ₂₂₂	2003 09 28.37328	02 28 56.18	+12 16 22.8	20.6 R	333	2003 SW ₂₂₂	2003 10 02.41147	07 39 58.71	+35 56 19.7	19.9 R	854
2003 SN ₂₂₂	2003 10 01.40738	02 27 47.07	+12 04 10.5	20.6 R	333	2003 SW ₂₂₂	2003 10 02.41507	07 39 59.75	+35 56 16.0	20.0 R	854
2003 SN ₂₂₂	2003 10 01.48234	02 27 44.93	+12 03 50.3	20.7 R	333	2003 SW ₂₂₂	2003 10 02.42067	07 40 01.04	+35 56 11.5	19.2 R	G90
2003 SO ₂₂₂	* 2003 09 28.32948	02 32 03.70	+12 26 22.6	20.1 R	333	2003 SW ₂₂₂	2003 10 02.42790	07 40 02.62	+35 56 05.1	18.9 R	G90
2003 SO ₂₂₂	2003 09 28.35316	02 32 03.25	+12 26 16.4	19.8 R	333	2003 SW ₂₂₂	2003 10 02.48660	07 40 15.74	+35 55 09.1	20.5 R	333
2003 SO ₂₂₂	2003 09 28.37549	02 32 02.69	+12 26 15.0	20.9 R	333	2003 SW ₂₂₂	2003 10 02.49095	07 40 16.75	+35 55 05.4	20.9 R	333
2003 SO ₂₂₂	2003 10 01.41557	02 30 55.06	+12 17 16.1	19.8 R	333	2003 SW ₂₂₂	2003 10 02.49529	07 40 17.69	+35 55 01.1	20.9 R	333
2003 SO ₂₂₂	2003 10 01.49065	02 30 52.94	+12 17 02.1	20.9 R	333	2003 SX ₂₂₂	* 2003 09 23.99480	00 56 55.25	-02 43 01.3	19.4 V	A50
2003 SO ₂₂₂	2003 10 02.27628	02 30 32.88	+12 14 29.2	19.7 R	333	2003 SX ₂₂₂	2003 09 23.99832	00 56 55.09	-02 43 01.5		A50
2003 SO ₂₂₂	2003 10 02.36813	02 30 30.10	+12 14 12.1	19.8 R	333	2003 SX ₂₂₂	2003 09 24.00171	00 56 54.96	-02 43 02.1		A50
2003 SO ₂₂₂	2003 10 02.46074	02 30 27.31	+12 13 53.7	20.8 R	333	2003 SX ₂₂₂	2003 09 29.88507	00 52 27.05	-02 53 41.0	19.7 V	A50
2003 SF ₂₂₂	* 2003 09 30.26274	23 20 35.99	+09 33 52.7	19.7	704	2003 SX ₂₂₂	2003 09 29.88834	00 52 26.93	-02 53 41.6	19.5 V	A50
2003 SF ₂₂₂	2003 09 30.27568	23 20 35.01	+09 33 51.0	19.7	704	2003 SX ₂₂₂	2003 09 29.89221	00 52 26.73	-02 53 42.2	19.6 V	A50
2003 SF ₂₂₂	2003 09 30.28867	23 20 33.99	+09 33 50.0	19.9	704	2003 SY ₂₂₂	* 2003 09 27.19299	00 28 45.05	-01 45 34.3	19.8 R	333
2003 SF ₂₂₂	2003 09 30.89650	23 19 52.80	+09 32 27.2	20.1 V	557	2003 SY ₂₂₂	2003 09 27.21531	00 28 43.82	-01 45 36.9	19.9 R	333
2003 SF ₂₂₂	2003 09 30.90094	23 19 52.50	+09 32 26.5		557	2003 SY ₂₂₂	2003 09 27.23576	00 28 42.76	-01 45 38.9	20.3 R	333
2003 SF ₂₂₂	2003 09 30.90316	23 19 52.37	+09 32 26.0		557	2003 SY ₂₂₂	2003 10 01.17329	00 25 13.55	-01 52 34.3	20.6 R	333
2003 SF ₂₂₂	2003 10 01.16366	23 19 35.18	+09 31 53.9	20.0 R	5 673	2003 SY ₂₂₂	2003 10 01.19891	00 25 12.13	-01 52 37.1	19.8 R	333
2003 SF ₂₂₂	2003 10 01.17060	23 19 34.67	+09 31 52.8		5 673	2003 SZ ₂₂₂	* 2003 09 27.23802	01 01 24.64	+11 05 13.7	18.9	704
2003 SF ₂₂₂	2003 10 01.18589	23 19 33.56	+09 31 51.3	19.6 R	G90	2003 SZ ₂₂₂	2003 09 27.25115	01 01 24.13	+11 05 04.9	19.0	704
2003 SF ₂₂₂	2003 10 01.19502	23 19 32.97	+09 31 50.2		5 673	2003 SZ ₂₂₂	2003 09 27.26423	01 01 23.65	+11 04 56.7	18.8	704
2003 SF ₂₂₂	2003 10 01.19998	23 19 32.51	+09 31 49.4	19.8 R	G90	2003 SZ ₂₂₂	2003 09 27.27710	01 01 23.16	+11 04 48.6	18.5	704
2003 SF ₂₂₂	2003 10 01.21490	23 19 31.47	+09 31 47.5	19.9 R	G90	2003 SZ ₂₂₂	2003 09 27.29019	01 01 22.67	+11 04 40.4	19.0	704
2003 SF ₂₂₂	2003 10 01.25796	23 19 28.39	+09 31 42.0	19.5	651	2003 SZ ₂₂₂	2003 09 30.96321	00 59 07.08	+10 25 03.0	18.1 R	106
2003 SF ₂₂₂	2003 10 01.26053	23 19 28.23	+09 31 41.7	19.5	651	2003 SZ ₂₂₂	2003 09 30.96907	00 59 06.89	+10 24 59.4	18.2 R	106
2003 SF ₂₂₂	2003 10 01.26387	23 19 27.94	+09 31 39.9	19.3	651	2003 SZ ₂₂₂	2003 09 30.97499	00 59 06.61	+10 24 55.2	18.6 R	106
2003 SQ ₂₂₂	* 2003 09 28.39534	00 57 28.55	+10 45 58.8	18.1 R	699	2003 SB ₂₂₃	* 2003 09 27.29312	01 25 08.38	+11 30 49.2	19.6	704
2003 SQ ₂₂₂	2003 09 28.40955	00 56 16.42	+10 45 37.5	18.4 R	699	2003 SB ₂₂₃	2003 09 27.31117	01 25 07.78	+11 30 37.9	20.1	704
2003 SQ ₂₂₂	2003 09 28.42381	00 55 08.57	+10 45 13.5	18.4 R	699	2003 SB ₂₂₃	2003 09 27.33700	01 25 07.12	+11 30 27.0	20.1	704
2003 SQ ₂₂₂	2003 09 29.08698	00 37 07.80	+10 37 25.4	19.8 R	J95	2003 SB ₂₂₃	2003 09 27.35024	01 25 06.78	+11 30 12.7	20.2	704
2003 SQ ₂₂₂	2003 09 29.09263	00 37 02.60	+10 37 23.0	19.7 R	J95	2003 SB ₂₂₃	2003 09 29.97679	01 23 51.67	+10 59 27.8	18.6 V	2 012
2003 SQ ₂₂₂	2003 09 29.09882	00 36 57.19	+10 37 19.6	19.9 R	J95	2003 SB ₂₂₃	2003 09 29.98227	01 23 51.52	+10 59 22.9	18.8 V	2 012
2003 SQ ₂₂₂	2003 09 29.10507	00 36 51.67	+10 37 18.2	20.2 R	J95	2003 SB ₂₂₃	2003 09 29.98756	01 23 51.32	+10 59 20.1	19.1 V	2 012
2003 SQ ₂₂₂	2003 09 29.11142	00 36 46.25	+10 37 14.9	20.1 R	J95	2003 SB ₂₂₃	2003 09 29.99258	01 23 51.16	+10 59 16.4	18.6 V	2 012
2003 SQ ₂₂₂	2003 09 29.11764	00 36 41.03	+10 37 12.2	19.5 R	J95	2003 SB ₂₂₃	2003 09 29.99785	01 23 50.91	+10 59 12.4	18.6 V	2 012
2003 SQ ₂₂₂	2003 09 29.15524	00 37 18.68	+10 39 51.7	22.0 R	699	2003 SC ₂₂₃	* 2003 09 27.29410	01 34 17.51	+15 17 07.2	19.8	704
2003 SQ ₂₂₂	2003 09 29.16354	00 37 11.92	+10 39 56.6	21.8 R	699	2003 SC ₂₂₃	2003 09 27.31215	01 34 16.67	+15 17 06.5	19.2	704
2003 SQ ₂₂₂	2003 09 29.17187	00 37 04.81	+10 39 59.3	19.4 R	699	2003 SC ₂₂₃	2003 09 27.32514	01 34 16.11	+15 17 05.5	19.3	704
2003 SQ ₂₂₂	2003 09 29.18017	00 36 57.76	+10 40 04.4	21.4 R	699	2003 SC ₂₂₃	2003 09 27.33818	01 34 15.50	+15 17 04.6	19.2	704
2003 SQ ₂₂₂	2003 10 02.01234	00 27 47.94	+10 36 34.1	22.9 R	3 950	2003 SC ₂₂₃	2003 09 27.35124	01 34 14.90	+15 17 03.8	19.3	704
2003 SQ ₂₂₂	2003 10 02.01386	00 27 47.70	+10 36 34.4	22.5 R	3 950	2003 SC ₂₂₃	2003 09 30.93815	01 31 31.81	+15 11 53.7	18.4 R	106
2003 SQ ₂₂₂	2003 10 02.01539	00 27 47.49	+10 36 34.2	22.3 R	3 950	2003 SC ₂₂₃	2003 09 30.94814	01 31 31.28	+15 11 52.7	17.8 R	106
2003 SQ ₂₂₂	2003 10 02.01692	00 27 47.23	+10 36 33.9	23.2 R	3 950	2003 SC ₂₂₃	2003 09 30.95649	01 31 30.91	+15 11 52.1	18.0 R	106
2003 SQ ₂₂₂	2003 10 02.01845	00 27 47.00	+10 36 34.2	23.1 R	3 950	2003 SE ₂₂₃	* 2003 09 28.24363	01 03 13.45	+02 28 32.6	19.5 R	333
2003 SR ₂₂₂	* 2003 09 28.32527	03 04 36.67	+17 17 58.2	18.3	678	2003 SE ₂₂₃	2003 09 28.26182	01 03 12.58	+02 28 27.9	19.2 R	333
2003 SR ₂₂₂	2003 09 28.34410	03 04 36.38	+17 17 58.9	18.4	678	2003 SE ₂₂₃	2003 09 28.28006	01 03 11.67	+02 28 22.8	19.4 R	333
2003 SR ₂₂₂	2003 09 28.36274	03 04 36.13	+17 17 58.6	18.5	678	2003 SE ₂₂₃	2003 10 01.29484	01 00 49.24	+02 14 57.7	19.3 R	333
2003 SR ₂₂₂	2003 10 01.33515	03 03 49.91	+17 18 09.2	18.5	678	2003 SE ₂₂₃	2003 10 01.35054	01 00 46.44	+02 14 43.3	19.2 R	333
2003 SR ₂₂₂	2003 10 01.34094	03 03 49.71	+17 18 09.2	18.7	678	2003 SF ₂₂₃	* 2003 09 28.39706	03 43 46.35	+20 38 42.5	20.9 R	333
2003 SR ₂₂₂	2003 10 01.35983	03 03 49.24	+17 18 07.9	18.5	678	2003 SF ₂₂₃	2003 09 28.41501	03 43 46.12	+20 38 50.9	20.6 R	333
2003 SS ₂₂₂	* 2003 09 30.97939	01 45 17.61	+26 49 15.0	18.6 R	113	2003 SF ₂₂₃	2003 09 28.43304	03 43 45.88	+20 38 59.0	20.1 R	333
2003 SS ₂₂₂	2003 09 30.98483	01 45 17.37	+26 49 09.5	18.5 R	113	2003 SF ₂₂₃	2003 10 02.29463	03 42 50.60	+21 08 12.7	20.1 R	333
2003 SS ₂₂₂	2003 09 30.99028	01 45 17.22	+26 49 03.6	18.4 R	113	2003 SF ₂₂₃	2003 10 02.35162	03 42 49.50	+21 08 38.8	20.1 R	333
2003 SS ₂₂₂	2003 09 30.99572	01 45 16.99	+26 48 56.9	18.7 R	113	2003 SF ₂₂₃	2003 10 02.36248	03 42 49.27	+21 08 43.9	19.9 R	333
2003 SS ₂₂₂	2003 10 01.08355	01 45 13.85	+26 47 17.7	18.5 R	113	2003 SF ₂₂₃	2003 10 02.41971	03 42 48.12	+21 09 09.5	20.1 R	333
2003 SS ₂₂₂	2003 10 01.08627	01 45 13.76	+26 47 15.2	18.5 R	113	2003 SF ₂₂₃	2003 10 02.43052	03 42 47.91	+21 09 14.0	19.9 R	333
2003 SS ₂₂₂	2003 10 01.08899	01 45 13.64	+26 47 11.6	18.5 R	113	2003 SG ₂₂₃	* 2003 09 29.34442	03 14 51.74	+14 43 19.7	20.4 R	333
2003 SS ₂₂₂	2003 10 01.93483	01 44 45.67	+26 31 07.8	18.1 R	620	2003 SG ₂₂₃	2003 09 29.37319	03 14 51.24	+14 43 17.9	20.3 R	333
2003 SS ₂₂₂	2003 10 01.93950	01 44 45.49	+26 31 02.6	18.8 R	620	2003 SG ₂₂₃	2003 09 29.40191	03 14 50.73	+14 43 15.9	20.1 R	333
2003 SS ₂₂₂	2003 10 02.83597	01 44 14.08	+26 13 27.6	18.6 R	620	2003 SG ₂₂₃	2003 10 02.25666	03 13 58.31	+14 39 31.1	20.8 R	333
2003 SS ₂₂₂	2003 10 02.83673	01 44 13.86	+26 13 26.2	19.1 R	636	2003 SC ₂₂₃	2003 10 02.32321	03 13 56.91	+14 39 24.8	20.1 R	333
2003 SS ₂₂₂	2003 10 02.84136	01 44 13.74	+26 13 19.8	18.9 R	636	2003 SC ₂₂₃	2003 10 02.39083	03 13 55.40	+14 39 20.0	20.1 R	333
2003 SS ₂₂₂	2003 10 02.84598	01 44 13.62	+26 13 16.1	19.4 R	636	2003 SH ₂₂₃	* 2003 09 29.34442	03 15 43.79	+14 28 00.6	21.6 R	333
2003 ST ₂₂₂	* 2003 09 30.12076	22 34 40.09	-02 55 43.5	21.7 V	691	2003 SH ₂₂₃	2003 09 29.37319	03 15 43.18	+14 28 01.2	21.5 R	333
2003 ST ₂₂₂	2003 09 30.14693	22 34 39.59	-02 56 27.8	21.6 V	691	2003 SH ₂₂₃	2003 09 29.40191	03 15 42.57	+14 28 03.4	20.1 R	333
2003 ST ₂₂₂	2003 09 30.17320	22 34 39.10	-02 57 11.7	21.7 V	691	2003 SH ₂₂₃	2003 10 02.25666	03 14 39.96	+14 30 09.4	21.8 R	333
2003 ST											

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2003 SU ₂₂₃	2003 09 27.38982	03 43 21.20	+22 03 18.7	19.3	704	2003 SE ₂₂₄	2003 09 25.03224	00 34 35.22	+11 32 50.1	19.4 R	621
2003 SU ₂₂₃	2003 10 02.29463	03 43 02.55	+21 21 41.6	19.4 R	333	2003 SE ₂₂₄	2003 09 25.03613	00 34 34.94	+11 32 48.7		621
2003 SU ₂₂₃	2003 10 02.36248	03 43 01.93	+21 21 05.4	19.2 R	333	2003 SE ₂₂₄	2003 09 25.91100	00 33 50.65	+11 31 32.2		621
2003 SU ₂₂₃	2003 10 02.43052	03 43 01.26	+21 20 29.0	19.5 R	333	2003 SE ₂₂₄	2003 09 25.92270	00 33 50.01	+11 31 30.6	19.6 R	621
2003 SV ₂₂₃	* 2003 09 29.29707	02 32 27.29	+12 17 47.8	20.3 R	333	2003 SE ₂₂₄	2003 09 25.93050	00 33 49.68	+11 31 30.4		621
2003 SV ₂₂₃	2003 09 29.32010	02 32 26.66	+12 17 46.2	20.6 R	333	2003 SF ₂₂₄	* 2003 09 25.05826	02 38 45.44	+21 34 55.0		621
2003 SV ₂₂₃	2003 09 29.34233	02 32 25.89	+12 17 44.2	20.3 R	333	2003 SF ₂₂₄	2003 09 25.07770	02 38 45.11	+21 34 58.5	19.8 R	621
2003 SV ₂₂₃	2003 10 02.27850	02 30 53.61	+12 11 55.2	20.9 R	333	2003 SF ₂₂₄	2003 09 25.09715	02 38 44.74	+21 35 02.0		621
2003 SV ₂₂₃	2003 10 02.37015	02 30 50.30	+12 11 44.2	21.0 R	333	2003 SF ₂₂₄	2003 09 26.11968	02 38 26.21	+21 38 07.0		621
2003 SV ₂₂₃	2003 10 02.46279	02 30 47.03	+12 11 32.3	20.4 R	333	2003 SF ₂₂₄	2003 09 26.13134	02 38 25.94	+21 38 07.8		621
2003 SW ₂₂₃	* 2003 09 30.30778	02 33 11.54	+12 06 33.6	20.7 R	333	2003 SF ₂₂₄	2003 09 26.14302	02 38 25.74	+21 38 10.7	20.4 R	621
2003 SW ₂₂₃	2003 09 30.33000	02 33 10.73	+12 06 33.8	20.8 R	333	2003 SF ₂₂₄	2003 09 26.15468	02 38 25.42	+21 38 12.1		621
2003 SW ₂₂₃	2003 09 30.35130	02 33 09.99	+12 06 35.5	20.6 R	333	2003 SG ₂₂₄	* 2003 09 25.05826	02 38 49.83	+21 48 11.7	20.6 R	621
2003 SW ₂₂₃	2003 10 02.27850	02 32 00.99	+12 08 05.1	20.6 R	333	2003 SG ₂₂₄	2003 09 25.09715	02 38 49.05	+21 48 07.2		621
2003 SW ₂₂₃	2003 10 02.37015	02 31 57.25	+12 08 08.5	19.7 R	333	2003 SG ₂₂₄	2003 09 26.12551	02 38 28.54	+21 46 00.9		621
2003 SW ₂₂₃	2003 10 02.46279	02 31 53.52	+12 08 11.9	20.2 R	333	2003 SG ₂₂₄	2003 09 26.13134	02 38 28.47	+21 45 59.8		621
2003 SX ₂₂₃	* 2003 09 30.30778	02 33 24.13	+12 57 37.3	19.6 R	333	2003 SG ₂₂₄	2003 09 26.14302	02 38 28.21	+21 45 58.8		621
2003 SX ₂₂₃	2003 09 30.33000	02 33 23.69	+12 57 37.3	19.5 R	333	2003 SG ₂₂₄	2003 09 26.14884	02 38 28.07	+21 45 58.0		621
2003 SX ₂₂₃	2003 09 30.35130	02 33 23.17	+12 57 38.7	20.3 R	333	2003 SG ₂₂₄	2003 09 26.15468	02 38 27.98	+21 45 57.1		621
2003 SX ₂₂₃	2003 10 02.28347	02 32 41.99	+12 58 07.5	19.9 R	333	2003 SG ₂₂₄	2003 09 26.16634	02 38 27.68	+21 45 55.8		621
2003 SX ₂₂₃	2003 10 02.37510	02 32 39.56	+12 58 08.7	19.3 R	333	2003 SH ₂₂₄	* 2003 09 25.12100	03 30 43.69	+21 34 52.9		621
2003 SX ₂₂₃	2003 10 02.46681	02 32 37.06	+12 58 09.2	19.3 R	333	2003 SH ₂₂₄	2003 09 25.12489	03 30 43.85	+23 34 54.3		621
2003 SY ₂₂₃	* 2003 09 30.43307	06 57 42.98	+35 34 58.2	19.6	704	2003 SH ₂₂₄	2003 09 25.12877	03 30 43.97	+23 34 56.0		621
2003 SY ₂₂₃	2003 09 30.45910	06 57 48.03	+35 35 17.2	19.9	704	2003 SH ₂₂₄	2003 09 25.13266	03 30 44.12	+23 34 57.7		621
2003 SY ₂₂₃	2003 09 30.47189	06 57 50.49	+35 35 26.9	19.8	704	2003 SH ₂₂₄	2003 09 25.14044	03 30 44.44	+23 34 59.8	20.6 R	621
2003 SY ₂₂₃	2003 09 30.48470	06 57 53.07	+35 35 35.9	19.8	704	2003 SH ₂₂₄	2003 09 25.15211	03 30 44.99	+23 35 04.3		621
2003 SY ₂₂₃	2003 10 01.39672	07 00 53.13	+35 46 16.6	18.9 R	G90	2003 SH ₂₂₄	2003 09 25.15989	03 30 45.31	+23 35 07.6		621
2003 SY ₂₂₃	2003 10 01.40035	07 00 53.77	+35 46 20.2	18.5 R	G90	2003 SH ₂₂₄	2003 09 25.16766	03 30 45.59	+23 35 08.7		621
2003 SY ₂₂₃	2003 10 01.40400	07 00 54.50	+35 46 22.2	19.1 R	G90	2003 SH ₂₂₄	2003 09 26.05050	03 31 23.35	+23 40 07.1		621
2003 SY ₂₂₃	2003 10 02.39575	07 04 10.52	+35 57 53.4	19.2 R	G90	2003 SH ₂₂₄	2003 09 26.07383	03 31 24.24	+23 40 15.4	20.2 R	621
2003 SY ₂₂₃	2003 10 02.39939	07 04 11.25	+35 57 55.7	19.6 R	G90	2003 SH ₂₂₄	2003 09 26.08550	03 31 24.73	+23 40 19.5		621
2003 SY ₂₂₃	2003 10 02.42831	07 04 16.84	+35 58 17.5	19.3 R	854	2003 SH ₂₂₄	2003 09 26.09718	03 31 25.17	+23 40 23.1		621
2003 SY ₂₂₃	2003 10 02.43092	07 04 17.39	+35 58 18.1	19.4	704	2003 SJ ₂₂₄	* 2003 09 25.12878	03 30 56.95	+23 24 03.6		621
2003 SY ₂₂₃	2003 10 02.44322	07 04 19.75	+35 58 27.8	19.7	704	2003 SJ ₂₂₄	2003 09 25.14822	03 30 56.89	+23 23 58.0	18.8 R	621
2003 SY ₂₂₃	2003 10 02.45550	07 04 22.20	+35 58 36.8	19.6	704	2003 SJ ₂₂₄	2003 09 25.16766	03 30 56.85	+23 23 53.4		621
2003 SY ₂₂₃	2003 10 02.46120	07 04 23.34	+35 58 39.8	20.6 R	333	2003 SJ ₂₂₄	2003 09 26.03885	03 30 54.72	+23 19 45.2		621
2003 SY ₂₂₃	2003 10 02.46509	07 04 24.12	+35 58 42.5	20.6 R	333	2003 SJ ₂₂₄	2003 09 26.05050	03 30 54.63	+23 19 41.7		621
2003 SZ ₂₂₃	* 2003 09 30.89617	01 45 26.78	+26 45 34.3	19.4 R	113	2003 SJ ₂₂₄	2003 09 26.07383	03 30 54.52	+23 19 35.3	18.8 R	621
2003 SZ ₂₂₃	2003 09 30.90163	01 45 26.38	+26 45 35.2	19.3 R	113	2003 SJ ₂₂₄	2003 09 26.08550	03 30 54.52	+23 19 32.3		621
2003 SZ ₂₂₃	2003 09 30.90937	01 45 26.07	+26 45 37.2	19.3 R	113	2003 SJ ₂₂₄	2003 09 26.09718	03 30 54.44	+23 19 28.4		621
2003 SZ ₂₂₃	2003 09 30.97939	01 45 22.33	+26 45 51.0	19.2 R	113	2003 SK ₂₂₄	* 2003 09 25.12878	03 31 23.94	+23 11 21.6		621
2003 SZ ₂₂₃	2003 09 30.98483	01 45 22.02	+26 45 52.3	19.0 R	113	2003 SK ₂₂₄	2003 09 25.14822	03 31 24.43	+23 11 22.5	20.1 R	621
2003 SZ ₂₂₃	2003 09 30.99028	01 45 21.79	+26 45 53.8	19.5 R	113	2003 SK ₂₂₄	2003 09 25.16766	03 31 24.73	+23 11 22.9		621
2003 SZ ₂₂₃	2003 09 30.99572	01 45 21.41	+26 45 54.2	19.6 R	113	2003 SK ₂₂₄	2003 09 26.03885	03 31 43.68	+23 12 04.4		621
2003 SZ ₂₂₃	2003 10 01.08627	01 45 16.68	+26 46 11.4	19.5 R	113	2003 SK ₂₂₄	2003 09 26.05050	03 31 43.91	+23 12 03.4		621
2003 SZ ₂₂₃	2003 10 01.08899	01 45 16.52	+26 46 11.9	19.2 R	113	2003 SK ₂₂₄	2003 09 26.07383	03 31 44.29	+23 12 05.9	20.6 R	621
2003 SZ ₂₂₃	2003 10 02.86528	01 43 43.12	+26 51 31.9	19.1 R	636	2003 SK ₂₂₄	2003 09 26.08550	03 31 44.42	+23 12 05.3		621
2003 SZ ₂₂₃	2003 10 02.86990	01 43 42.85	+26 51 32.5	19.1 R	636	2003 SK ₂₂₄	2003 09 26.09718	03 31 44.62	+23 12 07.7		621
2003 SZ ₂₂₃	2003 10 02.87452	01 43 42.58	+26 51 33.2	19.5 R	636	2003 SL ₂₂₄	* 2003 09 29.38103	03 22 42.68	+18 50 08.9	21.7 R	701
2003 SA ₂₂₄	* 2003 09 30.43903	08 10 00.83	+33 47 36.8	19.1	704	2003 SL ₂₂₄	2003 09 29.40102	03 22 42.45	+18 50 13.8	21.4 R	701
2003 SA ₂₂₄	2003 09 30.45190	08 10 03.98	+33 47 31.9	19.5	704	2003 SL ₂₂₄	2003 09 29.42100	03 22 41.97	+18 50 17.7	21.2 R	701
2003 SA ₂₂₄	2003 09 30.47776	08 10 10.47	+33 47 24.5	19.5	704	2003 SL ₂₂₄	2003 10 03.33941	03 21 20.73	+19 04 23.9	20.8 R	701
2003 SA ₂₂₄	2003 10 01.44943	08 14 17.79	+33 41 30.7	18.9 R	G90	2003 SL ₂₂₄	2003 10 03.36953	03 21 19.90	+19 04 32.1	20.9 R	701
2003 SA ₂₂₄	2003 10 01.45305	08 14 18.71	+33 41 30.2	19.0 R	G90	2003 SL ₂₂₄	2003 10 03.39961	03 21 19.12	+19 04 37.9	20.9 R	701
2003 SA ₂₂₄	2003 10 01.45667	08 14 19.58	+33 41 28.6	18.9 R	G90	2003 SM ₂₂₄	* 2003 09 30.28683	00 55 50.51	+06 52 20.5	20.2 R	701
2003 SA ₂₂₄	2003 10 01.51910	08 14 35.40	+33 41 05.8	18.5 R	5 673	2003 SM ₂₂₄	2003 09 30.32747	00 55 48.29	+06 52 15.9	18.7 R	701
2003 SA ₂₂₄	2003 10 01.52153	08 14 36.06	+33 41 05.1		5 673	2003 SM ₂₂₄	2003 09 30.36306	00 55 46.37	+06 52 12.0	20.3 R	701
2003 SA ₂₂₄	2003 10 01.52373	08 14 36.57	+33 41 03.9		5 673	2003 SM ₂₂₄	2003 10 03.27388	00 53 15.00	+06 47 26.4	19.7 R	701
2003 SA ₂₂₄	2003 10 01.52593	08 14 37.13	+33 41 03.1		5 673	2003 SM ₂₂₄	2003 10 03.29382	00 53 13.86	+06 47 24.3	19.8 R	701
2003 SA ₂₂₄	2003 10 01.52801	08 14 37.70	+33 41 02.6		5 673	2003 SM ₂₂₄	2003 10 03.31399	00 53 12.71	+06 47 22.9	20.1 R	701
2003 SA ₂₂₄	2003 10 01.53056	08 14 38.32	+33 41 01.9		5 673	2003 TA	* 2003 10 01.41635	03 59 13.36	+09 34 44.7	22.2 V	291
2003 SA ₂₂₄	2003 10 02.44967	08 18 32.67	+33 34 59.5	18.9 R	G90	2003 TA	2003 10 01.42447	03 59 13.22	+09 34 38.3	22.4 V	291
2003 SA ₂₂₄	2003 10 02.45329	08 18 33.57	+33 34 58.5	18.8 R	G90	2003 TA	2003 10 01.43201	03 59 13.12	+09 34 32.1	22.2 V	291
2003 SA ₂₂₄	2003 10 02.45611	08 18 34.36	+33 34 58.1	18.9 R	854	2003 TA	2003 10 02.30979	03 59 00.61	+09 22 12.8	22.0 V	291
2003 SA ₂₂₄	2003 10 02.45691	08 18 34.62	+33 34 57.1	18.5 R	G90	2003 TA	2003 10 02.31397	03 59 00.53	+09 22 09.2	22.6 V	291
2003 SA ₂₂₄	2003 10 02.46149	08 18 35.74	+33 34 55.8	18.9 R	854	2003 TA	2003 10 02.31766	03 59 00.48	+09 22 05.7	22.2 V	291
2003 SA ₂₂₄	2003 10 02.48878	08 18 42.68	+33 34 44.9	19.8 R	333	2003 TA	2003 10 03.32900	03 58 44.08	+09 07 49.6	21.4 V H	291
2003 SA ₂₂₄	2003 10 02.49314	08 18 43.75	+33 34 43.0	20.3 R	333	2003 TA	2003 10 03.33277	03 58 43.96	+09 07 45.6	22.3 V H	291
2003 SA ₂₂₄	2003 10 02.49747	08 18 44.90	+33 34 41.7	19.6 R	333	2003 TA	2003 10 03.33670	03 58 43.83	+09 07 42.9	21.6 V H	291
2003 SA ₂₂₄	2003 10 03.11972	08 21 23.68	+33 30 20.3	18.7 R	118	2003 TB	* 2003 10				

2003 TF	2003 10 02.35167	02 39 29.85	+13 54 05.4	20.0 R	333	2131 P-L	2003 09 29.22879	00 08 58.51	+03 27 17.2	18.8	704
2003 TF	2003 10 02.44427	02 39 27.02	+13 53 22.7	19.9 R	333	2131 P-L	2003 09 29.24154	00 08 57.75	+03 27 13.2	19.6	704
2003 TG	* 2003 10 01.20758	00 36 34.47	+10 29 41.1	22.3 V	691	2131 P-L	2003 09 29.25452	00 08 57.06	+03 27 09.3	19.3	704
2003 TG	2003 10 01.23365	00 36 30.93	+10 30 00.7	22.0 V	691	2131 P-L	2003 09 29.26733	00 08 56.32	+03 27 06.2	19.3	704
2003 TG	2003 10 01.25982	00 36 27.34	+10 30 20.0	21.9 V	691	2131 P-L	2003 09 29.27980	00 08 55.57	+03 27 02.1	19.5	704
2003 TG	2003 10 02.25954	00 34 15.38	+10 42 21.5	22.2 V H	291	2131 P-L	2003 09 30.89344	00 07 28.13	+03 19 12.6	18.7 V	049
2003 TG	2003 10 02.26334	00 34 14.87	+10 42 25.3	21.5 V H	291	2131 P-L	2003 09 30.90637	00 07 27.42	+03 19 08.6	18.9 V	049
2003 TG	2003 10 02.26712	00 34 14.34	+10 42 27.8	21.7 V H	291	2131 P-L	2003 09 30.92090	00 07 26.60	+03 19 04.6	18.6 V	049
2003 TG	2003 10 03.22797	00 32 08.85	+10 53 44.6	21.7 V H	291	2135 P-L	2003 09 17.29778	01 22 20.53	+11 36 46.7	19.3	644
2003 TG	2003 10 03.23165	00 32 08.40	+10 53 47.4	22.5 V H	291	2135 P-L	2003 09 17.32600	01 22 19.48	+11 36 46.4	19.0	644
2003 TG	2003 10 03.32917	00 31 55.40	+10 54 54.7	21.5 R	5 673	2135 P-L	2003 09 17.36823	01 22 17.91	+11 36 45.4	18.9	644
2003 TG	2003 10 03.34201	00 31 53.74	+10 55 02.5	21.5 R	5 673	2135 P-L	2003 09 27.29201	01 15 10.08	+11 21 23.4	19.2	704
2003 TG	2003 10 03.34826	00 31 52.80	+10 55 07.1	21.5 R	5 673	2135 P-L	2003 09 27.31002	01 15 09.11	+11 21 20.5	19.7	704
2003 TG	2003 10 03.35139	00 31 52.36	+10 55 09.2	21.5 R	5 673	2135 P-L	2003 09 27.32299	01 15 08.33	+11 21 18.7	19.2	704
2003 TG	2003 10 03.36574	00 31 50.57	+10 55 18.2	21.5 R	5 673	2135 P-L	2003 09 27.33586	01 15 07.70	+11 21 16.7	19.6	704
2003 TH	* 2003 10 01.38167	04 20 05.35	-03 14 50.4	18.6 R	699	2135 P-L	2003 09 27.34912	01 15 06.88	+11 21 14.5	19.6	704
2003 TH	2003 10 01.40164	04 20 04.88	-03 14 41.8		699	2210 P-L	2003 09 29.12511	21 25 39.73	-13 00 59.3	20.3 V	291
2003 TH	2003 10 01.42263	04 20 04.22	-03 14 33.2		699	2210 P-L	2003 09 29.14875	21 25 39.43	-13 01 01.2	20.5 V	291
2003 TH	2003 10 01.44451	04 20 03.65	-03 14 24.9		699	2210 P-L	2003 09 29.17224	21 25 39.12	-13 01 03.6	20.1 V	291
2003 TH	2003 10 02.34909	04 19 40.48	-03 08 15.4	18.8 R	G90	2212 P-L	2003 09 18.42696	00 33 45.18	+05 04 37.5	19.5	608
2003 TH	2003 10 02.35271	04 19 40.36	-03 08 13.9	18.3 R	G90	2212 P-L	2003 09 18.43796	00 33 44.68	+05 04 33.1	19.2	608
2003 TH	2003 10 02.35632	04 19 40.27	-03 08 12.2	18.7 R	G90	2212 P-L	2003 09 18.44828	00 33 44.21	+05 04 28.2	19.1	608
2003 TH	2003 10 02.36287	04 19 39.83	-03 08 08.6	19.9 R	850	2212 P-L	2003 09 27.29201	00 31 34.93	+04 43 10.4	18.7	644
2003 TH	2003 10 02.38472	04 19 39.29	-03 08 00.4	20.2 R	850	2212 P-L	2003 09 21.37509	00 31 33.63	+04 42 58.4	18.3	644
2003 TH	2003 10 03.06254	04 19 20.10	-03 03 19.3	18.9 R	118	2212 P-L	2003 09 21.40390	00 31 32.21	+04 42 45.4	18.2	644
2003 TH	2003 10 03.06972	04 19 19.86	-03 03 16.1	18.5 R	118	2212 P-L	2003 09 26.23165	00 27 40.93	+04 04 45.8	18.6	704
2003 TH	2003 10 03.08059	04 19 19.54	-03 03 11.9	18.5 R	118	2212 P-L	2003 09 26.24416	00 27 40.34	+04 04 39.9	18.9	704
2003 TH	2003 10 03.28757	04 19 13.54	-03 01 43.7	17.9 R	785	2212 P-L	2003 09 26.25681	00 27 39.63	+04 04 33.8	18.8	704
2003 TH	2003 10 03.29657	04 19 13.36	-03 01 42.8	18.3 R	785	2212 P-L	2003 09 26.26946	00 27 38.98	+04 04 27.5	18.4	704
2003 TH	2003 10 03.31517	04 19 12.54	-03 01 34.3	18.0 R	785	2212 P-L	2003 09 26.28210	00 27 38.33	+04 04 21.3	18.5	704
2003 TH	2003 10 03.36701	04 19 10.99	-03 01 10.1	19.0 R	850	2212 P-L	2003 09 29.23033	00 25 10.83	+03 40 04.6	18.9	704
2003 TH	2003 10 03.37153	04 19 11.09	-03 01 07.9	19.0 R	5 673	2212 P-L	2003 09 29.24283	00 25 10.18	+03 39 57.8	19.3	704
2003 TH	2003 10 03.37662	04 19 10.90	-03 01 05.9		5 673	2212 P-L	2003 09 29.25599	00 25 09.44	+03 39 51.6	19.0	704
2003 TH	2003 10 03.37986	04 19 10.62	-03 01 04.3	18.8 R	850	2212 P-L	2003 09 29.26857	00 25 08.79	+03 39 44.9	18.8	704
2003 TH	2003 10 03.38160	04 19 10.73	-03 01 03.8		5 673	2212 P-L	2003 09 29.28107	00 25 08.13	+03 39 38.5	18.9	704
2003 TH	2003 10 03.38697	04 19 10.54	-03 01 01.3	18.7 R	G90	2212 P-L	2003 09 29.31556	00 25 06.21	+03 39 22.3	18.3 V	691
2003 TH	2003 10 03.39444	04 19 10.19	-03 00 58.4	19.4 R	850	2212 P-L	2003 09 29.34826	00 25 04.42	+03 39 06.1	18.6 V	691
2003 TH	2003 10 03.39817	04 19 10.16	-03 00 56.5	18.6 R	G90	2212 P-L	2003 09 29.37951	00 25 02.74	+03 38 50.4	18.1 V	691
2003 TH	2003 10 03.40940	04 19 09.74	-03 00 51.7	18.9 R	G90	2212 P-L	2003 09 30.29441	00 24 16.75	+03 31 12.3	18.6 V	291
2003 TH	2003 10 03.42292	04 19 09.13	-03 00 46.4	19.2 R	850	2212 P-L	2003 09 30.30150	00 24 16.37	+03 31 08.8	18.5 V	291
2003 TJ	* 2003 10 02.36578	05 17 05.89	+48 59 45.4	18.6	704	2212 P-L	2003 09 30.31020	00 24 15.90	+03 31 04.4	18.3 V	291
2003 TJ	2003 10 02.37881	05 17 07.26	+49 00 06.2	18.9	704	2567 P-L	2003 09 17.38986	01 26 29.38	+08 36 41.2	18.3	644
2003 TJ	2003 10 02.39156	05 17 08.65	+49 00 26.6	18.7	704	2567 P-L	2003 09 17.40059	01 26 29.00	+08 36 39.7	18.4	644
2003 TJ	2003 10 02.40665	05 17 10.27	+49 00 50.3	18.7	704	2567 P-L	2003 09 17.41361	01 26 28.53	+08 36 37.6	18.2	644
2003 TJ	2003 10 02.42121	05 17 11.88	+49 01 13.5	18.0	704	2567 P-L	2003 09 21.44723	01 24 03.39	+08 25 43.1	17.9	644
2003 TJ	2003 10 03.03851	05 18 20.34	+49 17 23.8	17.9 R	118	2567 P-L	2003 09 21.47365	01 24 02.33	+08 25 38.2	18.0	644
2003 TJ	2003 10 03.04141	05 18 20.63	+49 17 28.1	18.0 R	118	2567 P-L	2003 09 21.49524	01 24 01.49	+08 25 34.9	18.7	644
2003 TJ	2003 10 03.04255	05 18 20.72	+49 17 30.1	17.9 R	118	2567 P-L	2003 09 26.23664	01 20 47.97	+08 10 30.2	18.9	704
2003 TJ	2003 10 03.04402	05 18 20.88	+49 17 32.4	17.9 R	118	2567 P-L	2003 09 26.24915	01 20 47.30	+08 10 27.5	18.6	704
2003 TJ	2003 10 03.11006	05 18 28.17	+49 19 17.5	18.3 R	620	2567 P-L	2003 09 26.26202	01 20 46.74	+08 10 25.0	19.1	704
2003 TJ	2003 10 03.11116	05 18 28.26	+49 19 19.7	17.9 R	620	2567 P-L	2003 09 26.27442	01 20 46.22	+08 10 23.0	18.9	704
2003 TJ	2003 10 03.17395	05 18 35.46	+49 20 55.8	18.4 R	785	2567 P-L	2003 09 26.28710	01 20 45.64	+08 10 20.3	18.9	704
2003 TJ	2003 10 03.19674	05 18 38.16	+49 21 33.0	18.3 R	785	2567 P-L	2003 09 29.23625	01 18 34.32	+07 59 54.6	18.0	704
2003 TJ	2003 10 03.21656	05 18 40.36	+49 22 02.1	18.5 R	785	2567 P-L	2003 09 29.24898	01 18 33.72	+07 59 51.8	19.2	704
2003 TJ	2003 10 03.42123	05 19 02.53	+49 27 29.3	18.0 R	G90	2567 P-L	2003 09 29.26197	01 18 33.10	+07 59 48.7	18.4	704
2003 TJ	2003 10 03.42234	05 19 02.69	+49 27 30.6	18.0 R	5 673	2567 P-L	2003 09 29.27443	01 18 32.50	+07 59 46.4	18.2	704
2003 TJ	2003 10 03.42500	05 19 02.96	+49 27 34.6		5 673	2567 P-L	2003 09 29.28713	01 18 31.90	+07 59 43.4	18.4	704
2003 TJ	2003 10 03.42708	05 19 03.20	+49 27 38.2		5 673	2665 P-L	2003 09 29.38925	03 18 38.91	+13 52 58.4	19.5 R	699
2003 TJ	2003 10 03.43318	05 19 03.75	+49 27 48.1	18.0 R	G90	2665 P-L	2003 09 29.40342	03 18 38.77	+13 52 55.0		699
2003 TJ	2003 10 03.44543	05 19 05.10	+49 28 07.3	18.0 R	G90	2665 P-L	2003 09 29.41749	03 18 38.57	+13 52 52.3		699
2003 TK	* 2003 10 01.19728	00 33 22.23	+13 38 31.2	21.2 V	691	2665 P-L	2003 09 29.43168	03 18 38.43	+13 52 47.4		699
2003 TK	2003 10 01.22339	00 33 20.11	+13 38 12.8	21.3 V	691	2737 P-L	2003 09 28.23682	01 20 13.49	+03 31 36.5	18.5	704
2003 TK	2003 10 01.24948	00 33 17.99	+13 37 54.6	20.9 V	691	2737 P-L	2003 09 28.25012	01 20 12.80	+03 31 33.0	18.9	704
2003 TK	2003 10 02.27163	00 31 58.64	+13 25 49.7	20.9 V	291	2737 P-L	2003 09 28.25714	01 20 12.42	+03 31 29.9	18.5 R	699
2003 TK	2003 10 02.27550	00 31 58.32	+13 25 46.8	20.8 V	291	2737 P-L	2003 09 28.26285	01 20 12.15	+03 31 29.8	19.0	704
2003 TK	2003 10 02.27939	00 31 58.02	+13 25 44.2	21.0 V	291	2737 P-L	2003 09 28.27044	01 20 11.80	+03 31 28.0		699
2003 TK	2003 10 02.35637	00 31 51.98	+13 24 50.2	20.5 R	5 673	2737 P-L	2003 09 28.27547	01 20 11.52	+03 31 27.2	18.8	704
2003 TK	2003 10 02.36331	00 31 51.40	+13 24 45.2		5 673	2737 P-L	2003 09 28.28373	01 20 11.11	+03 31 25.2		699
2003 TK	2003 10 02.36944	00 31 50.88	+13 24 40.7		5 673	2737 P-L	2003 09 28.28854	01 20 10.82	+03 31 24.1	18.6	704
2003 TK	2003 10 03.19931	00 30 48.04	+13 14 47.2	20.5 R	5 673	2737 P-L	2003 09 28.29709	01 20 10.40	+03 31 21.5		699
2003 TK	2003 10 03.20556	00 30 47.56	+13 14 44.1		5 673	2802 P-L	2003 09 17.45740	01 56 16.20	+11 01 50.3	18.8	644
2003 TK	2003 10 03.21169	00 30 47.08	+13 14 39.8		5 673	2802 P-L	2003 09 17.46874	01 56 15.87	+11 01 54.5	18.7	644
2003 TK	2003 10 03.21782	00 30 46.50	+13 14 35.6		5 673	2802 P-L	2003 09 17.48007	01 56 15.56	+11 01 58.4	18.6	644
2003 TK	2003 10 03.23981	00 30 44.84	+13 14 20.9	21.0 V	291	2802 P-L	2003 09 18.54811	01 55 46.70	+11 08 29.3	20.8	608
2003 TK	2003 10 03.24358	00 30 44.55	+13 14 18.3	21.0 V	291	2802 P-L	2003 09 18.55849	01 55 46.3			

2810 P-L	2003 09 26.27312	01 07 35.91	+06 32 51.4	19.0	704	4755 P-L	2003 09 27.16951	22 20 48.79	-04 35 42.0	19.5	704
2810 P-L	2003 09 26.28583	01 07 35.29	+06 32 45.7	19.0	704	4755 P-L	2003 09 27.18076	22 20 48.46	-04 35 46.5		699
2810 P-L	2003 09 29.23498	01 05 11.33	+06 11 39.4	18.7	704	4755 P-L	2003 09 27.18214	22 20 48.38	-04 35 47.2	19.4	704
2810 P-L	2003 09 29.24772	01 05 10.63	+06 11 33.4	18.7	704	4755 P-L	2003 09 27.19410	22 20 48.00	-04 35 55.0		699
2810 P-L	2003 09 29.26063	01 05 09.95	+06 11 28.0	18.8	704	4755 P-L	2003 09 27.19483	22 20 47.99	-04 35 56.0	19.4	704
2810 P-L	2003 09 29.27317	01 05 09.28	+06 11 22.6	18.7	704	4755 P-L	2003 09 27.19545	22 20 48.02	-04 35 56.3	19.4 V	691
2810 P-L	2003 09 29.28566	01 05 08.61	+06 11 17.0	18.8	704	4755 P-L	2003 09 27.20741	22 20 47.70	-04 36 04.0		699
2849 P-L	2003 09 26.22822	23 57 49.30	-00 14 35.3	19.1	704	4755 P-L	2003 09 27.20784	22 20 47.70	-04 36 05.2	19.1	704
2849 P-L	2003 09 26.24075	23 57 48.64	-00 14 38.2	19.2	704	4755 P-L	2003 09 27.22068	22 20 47.23	-04 36 10.7	19.4	704
2849 P-L	2003 09 26.25340	23 57 47.95	-00 14 41.9	19.7	704	4765 P-L	2003 09 29.23677	01 26 57.42	+08 54 04.5	18.9	704
2849 P-L	2003 09 26.26605	23 57 47.23	-00 14 44.9	19.6	704	4765 P-L	2003 09 29.24948	01 26 56.75	+08 54 00.9	19.1	704
2849 P-L	2003 09 26.27856	23 57 46.60	-00 14 47.4	19.4	704	4765 P-L	2003 09 29.26250	01 26 56.10	+08 53 57.9	18.9	704
2849 P-L	2003 09 29.21421	23 55 21.07	-00 26 28.6	19.3 V	691	4765 P-L	2003 09 29.27497	01 26 55.42	+08 53 54.7	19.2	704
2849 P-L	2003 09 29.24042	23 55 19.55	-00 26 34.7	19.9	704	4765 P-L	2003 09 29.28777	01 26 54.78	+08 53 51.4	19.7	704
2849 P-L	2003 09 29.24798	23 55 19.33	-00 26 36.4	19.2 V	691	4765 P-L	2003 10 02.29796	01 24 22.82	+08 40 55.5	17.7	704
2849 P-L	2003 09 29.25330	23 55 18.98	-00 26 37.3	19.2	704	4765 P-L	2003 10 02.33488	01 24 20.80	+08 40 45.5	18.8	704
2849 P-L	2003 09 29.26621	23 55 18.32	-00 26 41.3	19.3	704	4765 P-L	2003 10 02.34720	01 24 20.16	+08 40 42.8	18.1	704
2849 P-L	2003 09 29.27868	23 55 17.63	-00 26 44.0	19.4	704	4766 P-L	2003 09 18.30001	23 01 13.11	-02 55 49.3	20.6	608
2849 P-L	2003 09 29.28882	23 55 17.19	-00 26 46.0	19.2 V	691	4766 P-L	2003 09 18.31094	23 01 12.62	-02 55 52.7	20.2	608
4051 P-L	2003 09 17.29354	00 59 34.08	+09 41 05.4	18.0	644	4766 P-L	2003 09 18.32135	23 01 12.18	-02 55 56.6	20.5	608
4051 P-L	2003 09 17.31685	00 59 33.19	+09 41 00.7	18.0	644	4766 P-L	2003 09 29.16889	22 54 21.10	-03 57 08.5	19.6	704
4051 P-L	2003 09 17.36000	00 59 31.54	+09 40 51.9	18.2	644	4766 P-L	2003 09 29.18168	22 54 20.61	-03 57 12.5	19.5	704
4051 P-L	2003 09 21.43913	00 56 55.16	+09 25 32.1	18.0	644	4766 P-L	2003 09 29.19447	22 54 20.20	-03 57 16.3	19.4	704
4051 P-L	2003 09 21.46553	00 56 54.02	+09 25 25.5	18.0	644	4766 P-L	2003 09 29.20766	22 54 19.70	-03 57 20.8	19.0	704
4051 P-L	2003 09 21.48812	00 56 53.06	+09 25 19.8	18.0	644	4766 P-L	2003 09 29.22029	22 54 19.32	-03 57 25.2	19.1	704
4051 P-L	2003 09 27.23711	00 52 43.81	+08 59 11.4	18.2	704	4783 P-L	2003 09 21.43384	00 53 47.14	+06 13 53.7	19.0	644
4051 P-L	2003 09 27.25029	00 52 43.14	+08 59 07.2	18.7	704	4783 P-L	2003 09 21.46023	00 53 45.83	+06 13 44.9	19.0	644
4051 P-L	2003 09 27.26335	00 52 42.53	+08 59 03.6	18.6	704	4783 P-L	2003 09 21.48532	00 53 44.57	+06 13 36.7	19.0	644
4051 P-L	2003 09 27.27619	00 52 41.93	+08 59 00.0	18.3	704	4783 P-L	2003 09 29.23298	00 47 16.02	+05 29 04.9	19.0	704
4051 P-L	2003 09 27.28934	00 52 41.26	+08 58 55.9	18.2	704	4783 P-L	2003 09 29.24555	00 47 15.34	+05 29 00.4	19.1	704
4252 P-L	2003 09 27.29337	01 25 30.61	+14 19 46.2	19.2	704	4783 P-L	2003 09 29.25865	00 47 14.69	+05 28 55.8	19.1	704
4252 P-L	2003 09 27.31142	01 25 29.54	+14 19 42.8	19.4	704	4783 P-L	2003 09 29.27117	00 47 13.99	+05 28 51.6	19.1	704
4252 P-L	2003 09 27.32441	01 25 28.75	+14 19 39.4	19.4	704	4783 P-L	2003 09 29.28367	00 47 13.30	+05 28 47.3	19.3	704
4252 P-L	2003 09 27.33725	01 25 27.96	+14 19 37.2	19.6	704	4788 P-L	1994 03 05.29375	11 13 43.65	+00 52 02.1		2 261
4252 P-L	2003 09 27.35051	01 25 27.12	+14 19 34.5	19.4	704	4788 P-L	1994 03 05.32847	11 13 41.50	+00 52 25.2		2 261
4259 P-L	2003 09 26.29615	02 41 35.51	+17 34 32.7	19.0	704	4789 P-L	2003 09 26.29424	02 25 19.83	+14 16 49.5	19.5	704
4259 P-L	2003 09 26.30872	02 41 35.26	+17 34 30.4	19.3	704	4789 P-L	2003 09 26.30682	02 25 19.28	+14 16 48.1	20.6	704
4259 P-L	2003 09 26.32163	02 41 34.94	+17 34 29.4	18.8	704	4789 P-L	2003 09 26.34490	02 25 17.56	+14 16 41.7	20.5	704
4259 P-L	2003 09 26.33407	02 41 34.74	+17 34 26.9	19.8	704	4789 P-L	2003 09 28.41355	02 23 45.78	+14 10 38.0	20.2 V	691
4259 P-L	2003 09 29.29687	02 40 33.31	+17 26 59.9	19.0	704	4789 P-L	2003 09 28.44204	02 23 44.37	+14 10 32.7	20.1 V	691
4259 P-L	2003 09 29.32416	02 40 32.64	+17 26 55.7	19.3	704	4789 P-L	2003 09 28.46942	02 23 43.02	+14 10 27.5	20.1 V	691
4259 P-L	2003 09 29.33746	02 40 32.33	+17 26 53.3	19.2	704	4809 P-L	2003 09 21.30370	00 55 16.10	+01 55 08.0	19.5 R	683
4259 P-L	2003 09 29.35049	02 40 31.91	+17 26 51.6	19.8	704	4809 P-L	2003 09 21.31710	00 55 15.52	+01 55 05.8	20.9 R	683
4281 P-L	2003 09 26.22708	23 45 27.13	-02 20 43.4	19.4	704	4809 P-L	2003 09 21.33048	00 55 14.84	+01 55 01.9	20.1 R	683
4281 P-L	2003 09 26.25226	23 45 25.89	-02 20 49.4	19.4	704	4809 P-L	2003 09 22.30150	00 54 28.32	+01 51 23.6	19.7 R	683
4281 P-L	2003 09 26.26491	23 45 25.20	-02 20 51.6	19.6	704	4809 P-L	2003 09 22.31488	00 54 27.63	+01 51 24.1	21.3 R	683
4281 P-L	2003 09 26.27742	23 45 24.66	-02 20 54.5	19.4	704	4809 P-L	2003 09 22.32828	00 54 27.00	+01 51 18.4	20.4 R	683
4281 P-L	2003 09 29.22675	23 43 04.48	-02 31 34.3	18.8	704	4809 P-L	2003 09 29.23335	00 48 26.40	+01 24 17.3	19.1	704
4281 P-L	2003 09 29.23955	23 43 03.87	-02 31 36.6	19.4	704	4809 P-L	2003 09 29.24592	00 48 25.74	+01 24 14.6	19.4	704
4281 P-L	2003 09 29.25237	23 43 03.19	-02 31 39.1	19.7	704	4809 P-L	2003 09 29.25902	00 48 24.95	+01 24 10.4	19.1	704
4281 P-L	2003 09 29.26533	23 43 02.59	-02 31 42.2	19.4	704	4809 P-L	2003 09 29.27154	00 48 24.27	+01 24 07.7	19.0	704
4281 P-L	2003 09 29.27781	23 43 02.00	-02 31 43.9	19.7	704	4809 P-L	2003 09 29.28404	00 48 23.51	+01 24 04.6	19.2	704
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4509 P-L	2003 09 29.19682	23 14 19.88	-04 28 35.6	19.7	704	4812 P-L	2003 09 26.25264	23 51 52.26	-02 12 21.2	19.1	704
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4509 P-L	2003 09 29.22271	23 14 18.80	-04 28 43.5	19.3	704	4812 P-L	2003 09 26.27780	23 51 51.00	-02 12 28.2	19.0	704
4656 P-L	2003 09 17.42772	01 33 45.14	+09 13 48.8	18.9	644	4812 P-L	2003 09 29.21953	23 49 37.18	-02 26 12.5	18.9 V	691
4656 P-L	2003 09 17.43903	01 33 44.75	+09 13 48.4	18.9	644	4812 P-L	2003 09 29.22774	23 49 36.73	-02 26 18.6	18.3	704
4656 P-L	2003 09 17.45034	01 33 44.32	+09 13 48.1	19.1	644	4812 P-L	2003 09 29.24055	23 49 36.17	-02 26 16.3	19.0	704
4656 P-L	2003 09 26.28793	01 27 30.94	+09 04 55.0	18.8	704	4812 P-L	2003 09 29.25343	23 49 35.51	-02 26 25.9	18.8	704
4656 P-L	2003 09 26.30033	01 27 30.31	+09 04 54.6	19.4	704	4812 P-L	2003 09 29.26634	23 49 34.92	-02 26 29.3	19.0	704
4656 P-L	2003 09 26.31309	01 27 29.56	+09 04 53.2	19.5	704	4812 P-L	2003 09 29.26654	23 49 35.00	-02 26 25.4	19.0 V	691
4656 P-L	2003 09 26.32582	01 27 28.89	+09 04 51.6	19.0	704	4812 P-L	2003 09 29.27881	23 49 34.32	-02 26 32.6	18.8	704
4656 P-L	2003 09 26.33825	01 27 28.29	+09 04 50.1	19.1	704	4812 P-L	2003 09 29.29430	23 49 33.67	-02 26 33.0	18.9 V	691
4656 P-L	2003 09 29.23677	01 24 57.51	+08 59 37.5	18.5	704	4818 P-L	2003 09 26.23165	00 27 36.74	+03 41 33.0	18.9	704
4656 P-L	2003 09 29.24948	01 24 56.77	+08 59 35.8	19.2	704	4818 P-L	2003 09 26.24416	00 27 36.12	+03 41 29.6	18.3	704
4656 P-L	2003 09 29.26250	01 24 56.15	+08 59 33.5	19.6	704	4818 P-L	2003 09 26.25681	00 27 35.51	+03 41 27.3	18.9	704
4656 P-L	2003 09 29.27497	01 24 55.28	+08 59 32.7	18.9	704	4818 P-L	2003 09 26.26946	00 27 34.89	+03 41 23.7	18.9	704
4656 P-L	2003 09 29.28777	01 24 54.58	+08 59 31.4	19.1	704	4818 P-L	2003 09 26.28210	00 27 34.27	+03 41 20.8	19.1	704
4656 P-L	2003 10 01.35942	01 22 59.22	+08 55 11.4	19.2 V	691	4818 P-L	2003 09 29.23045	00 25 14.06	+03 30 44.1	18.9	704
4656 P-L	2003 10 01.38584	01 22 57.64	+08 55 07.9	18.5 V	691	4818 P-L	2003 09 29.24295	00 25 13.38	+03 30 40.4	19.2	704
4656 P-L	2003 10 01.41205	01 22 56.08	+08 55 04.2	18.5 V	691	4818 P-L	2003 09 29.25611	00 25 12.75	+03 30 37.9	19.5	704
4656 P-L	2003 10 02.29748	01 22 05.47	+08 53 04.6	18.2	704	4818 P-L	2003 09 29.26869	00 25 12.12	+03 30 34.8	19.5	704
4656 P-L	2003 10 02.33441	01 22 03.20	+08 52 59.8	18.5							

6252 P-L	2003 09 27.18795	23 43 45.62	+00 23 19.6	19.4	704	3339 T-1	2003 09 26.34300	02 05 03.37	+12 49 11.4	19.4	704
6252 P-L	2003 09 27.20082	23 43 45.03	+00 23 16.6	19.5	704	3339 T-1	2003 09 29.29192	02 03 12.67	+12 45 07.8	19.8	704
6252 P-L	2003 09 27.20818	23 43 44.70	+00 23 15.7	19.3 V	691	3339 T-1	2003 09 29.30627	02 03 11.97	+12 45 06.8	20.0	704
6252 P-L	2003 09 27.21381	23 43 44.37	+00 23 14.2	19.2	704	3339 T-1	2003 09 29.31950	02 03 11.34	+12 45 06.3	20.1	704
6252 P-L	2003 09 27.23810	23 43 43.10	+00 23 08.6	19.3 V	691	3339 T-1	2003 09 29.33273	02 03 10.88	+12 45 04.6	20.2	704
6252 P-L	2003 09 27.27083	23 43 41.33	+00 23 00.8	19.1 V	691	3339 T-1	2003 09 29.34610	02 03 10.35	+12 45 03.6	20.2	704
6252 P-L	2003 09 28.26811	23 42 50.67	+00 19 05.8	18.6	704	3339 T-1	2003 09 29.43071	02 03 06.85	+12 44 55.7	19.5 V	691
6252 P-L	2003 09 28.29251	23 42 49.60	+00 18 57.9	18.6	704	3339 T-1	2003 09 29.45894	02 03 05.70	+12 44 52.8	19.6 V	691
6252 P-L	2003 09 28.30468	23 42 48.75	+00 18 55.8	18.8	704	3339 T-1	2003 09 29.48630	02 03 04.58	+12 44 50.5	19.6 V	691
6252 P-L	2003 09 28.31685	23 42 48.18	+00 18 54.8	18.5	704	4141 T-1	2003 09 21.44339	01 09 53.07	+04 38 10.3	19.8	644
6252 P-L	2003 09 29.16034	23 42 06.50	+00 15 35.5	18.1	704	4141 T-1	2003 09 21.47083	01 09 51.77	+04 38 01.7	19.5	644
6252 P-L	2003 09 29.17270	23 42 05.88	+00 15 33.0	18.8	704	4141 T-1	2003 09 21.49240	01 09 50.78	+04 37 54.8	19.7	644
6252 P-L	2003 09 29.18540	23 42 05.18	+00 15 30.7	18.9	704	4141 T-1	2003 09 28.25799	01 04 22.59	+04 00 20.5	19.6 R	699
6252 P-L	2003 09 29.19780	23 42 04.58	+00 15 27.0	18.6	704	4141 T-1	2003 09 28.27128	01 04 21.78	+04 00 16.0		699
6252 P-L	2003 09 29.21021	23 42 03.99	+00 15 24.0	18.7	704	4141 T-1	2003 09 28.28458	01 04 21.12	+04 00 10.1		699
6252 P-L	2003 09 29.22625	23 42 03.07	+00 15 19.9	19.3	704	4141 T-1	2003 09 28.29793	01 04 20.39	+04 00 04.4		699
6252 P-L	2003 09 29.23905	23 42 02.42	+00 15 16.8	19.4	704	4141 T-1	2003 09 29.23447	01 03 31.87	+03 54 37.2	19.5	704
6252 P-L	2003 09 29.25186	23 42 01.73	+00 15 13.5	19.5	704	4141 T-1	2003 09 29.24718	01 03 31.17	+03 54 32.2	19.6	704
6252 P-L	2003 09 29.26483	23 42 01.05	+00 15 10.9	19.5	704	4141 T-1	2003 09 29.27267	01 03 29.89	+03 54 23.2	20.5	704
6252 P-L	2003 09 29.27732	23 42 00.41	+00 15 07.7	19.8	704	4141 T-1	2003 09 29.28516	01 03 29.17	+03 54 18.3	20.4	704
6277 P-L	2003 09 27.16574	21 58 07.08	-05 49 17.5	19.5 R	699	4141 T-1	2003 09 30.36573	01 02 31.87	+03 47 58.5	20.0 V	691
6277 P-L	2003 09 27.17910	21 58 06.77	-05 49 20.2		699	4141 T-1	2003 09 30.39236	01 02 30.40	+03 47 49.2	19.9 V	691
6277 P-L	2003 09 27.19246	21 58 06.50	-05 49 24.6		699	4141 T-1	2003 09 30.42328	01 02 28.70	+03 47 38.3	19.9 V	691
6277 P-L	2003 09 27.20576	21 58 06.12	-05 49 28.7		699	1020 T-2	2003 09 17.29495	01 13 40.10	+07 01 13.1	18.2	644
6277 P-L	2003 09 29.13492	21 57 23.08	-05 57 37.7	20.0 V	691	1020 T-2	2003 09 17.29635	01 13 40.04	+07 01 12.5	18.2	644
6277 P-L	2003 09 29.16192	21 57 22.46	-05 57 44.4	20.2 V	691	1020 T-2	2003 09 17.32073	01 13 39.24	+07 01 01.1	18.1	644
6277 P-L	2003 09 29.18845	21 57 21.86	-05 57 51.0	19.9 V	691	1020 T-2	2003 09 17.32213	01 13 39.18	+07 01 00.3	18.1	644
6284 P-L	2003 09 17.29635	01 16 58.75	+07 29 20.1	19.2	644	1020 T-2	2003 09 17.36536	01 13 37.73	+07 00 40.3	18.2	644
6284 P-L	2003 09 17.32213	01 16 57.71	+07 29 11.4	19.2	644	1020 T-2	2003 09 17.36681	01 13 37.68	+07 00 39.4	18.1	644
6284 P-L	2003 09 17.36681	01 16 55.90	+07 28 55.8	18.9	644	1020 T-2	2003 09 26.23524	01 08 08.76	+05 45 10.4	18.7	704
6284 P-L	2003 09 21.44339	01 14 08.82	+07 04 22.1	19.3	644	1020 T-2	2003 09 26.24776	01 08 08.11	+05 45 04.3	18.9	704
6284 P-L	2003 09 21.47083	01 14 07.59	+07 04 11.7	19.4	644	1020 T-2	2003 09 26.26063	01 08 07.59	+05 44 56.2	18.8	704
6284 P-L	2003 09 21.49240	01 14 06.64	+07 04 03.6	19.4	644	1020 T-2	2003 09 26.27299	01 08 07.05	+05 44 50.1	19.6	704
6284 P-L	2003 09 29.23498	01 08 07.28	+06 12 55.6	19.0	704	1020 T-2	2003 09 26.28571	01 08 06.37	+05 44 43.6	19.0	704
6284 P-L	2003 09 29.24772	01 08 06.67	+06 12 51.4	19.0	704	1020 T-2	2003 09 29.23484	01 05 57.95	+05 17 30.4	18.1	704
6284 P-L	2003 09 29.26063	01 08 06.01	+06 12 45.4	19.8	704	1020 T-2	2003 09 29.24755	01 05 57.33	+05 17 23.5	18.6	704
6284 P-L	2003 09 29.27317	01 08 05.38	+06 12 40.9	19.5	704	1020 T-2	2003 09 29.26051	01 05 56.71	+05 17 16.2	18.6	704
6284 P-L	2003 09 29.28566	01 08 04.74	+06 12 35.3	19.7	704	1020 T-2	2003 09 29.27304	01 05 56.13	+05 17 08.9	18.5	704
6284 P-L	2003 09 30.35532	01 07 11.76	+06 05 12.5	19.5 V	691	1020 T-2	2003 09 29.28553	01 05 55.51	+05 17 02.1	18.7	704
6284 P-L	2003 09 30.38141	01 07 10.42	+06 05 01.6	19.6 V	691	1020 T-2	2003 09 30.36316	01 05 06.67	+05 06 56.1	18.5 V	691
6284 P-L	2003 09 30.40804	01 07 09.05	+06 04 50.6	19.6 V	691	1020 T-2	2003 09 30.38976	01 05 05.39	+05 06 41.1	18.5 V	691
6285 P-L	2003 09 21.26323	23 57 38.08	+01 44 12.7	19.1 R	683	1020 T-2	2003 09 30.42070	01 05 03.90	+05 06 23.5	18.5 V	691
6285 P-L	2003 09 21.27662	23 57 37.22	+01 44 10.5	19.5 R	683	1020 T-2	2003 09 30.98648	01 04 38.25	+05 01 01.8	18.1 R	106
6285 P-L	2003 09 21.29000	23 57 36.48	+01 44 08.3	19.7 R	683	1020 T-2	2003 09 30.99236	01 04 37.94	+05 00 58.5	17.8 R	106
6285 P-L	2003 09 26.22785	23 52 31.65	+01 27 29.5	18.6	704	1020 T-2	2003 09 30.99825	01 04 37.67	+05 00 55.5	17.7 R	106
6285 P-L	2003 09 26.24037	23 52 30.86	+01 27 27.0	18.3	704	1027 T-2	2003 09 21.44339	01 18 52.29	+05 07 31.1	19.6	644
6285 P-L	2003 09 26.25302	23 52 30.04	+01 27 24.5	18.6	704	1027 T-2	2003 09 21.47083	01 18 51.25	+05 07 19.3	19.6	644
6285 P-L	2003 09 26.26567	23 52 29.23	+01 27 21.4	18.7	704	1027 T-2	2003 09 21.49240	01 18 50.44	+05 07 10.1	19.5	644
6285 P-L	2003 09 26.27818	23 52 28.36	+01 27 19.0	19.0	704	1027 T-2	2003 09 29.23588	01 13 47.64	+04 09 50.7	19.2	704
6285 P-L	2003 09 29.20907	23 49 34.45	+01 17 30.8	18.2 V	691	1027 T-2	2003 09 29.24860	01 13 47.03	+04 09 44.1	20.0	704
6285 P-L	2003 09 29.22725	23 49 33.26	+01 17 26.7	18.3	704	1027 T-2	2003 09 29.26155	01 13 46.48	+04 09 38.5	19.9	704
6285 P-L	2003 09 29.24004	23 49 32.51	+01 17 24.0	18.6	704	1027 T-2	2003 09 29.27404	01 13 46.06	+04 09 33.9	19.8	704
6285 P-L	2003 09 29.24275	23 49 32.40	+01 17 24.2	18.2 V	691	1027 T-2	2003 09 29.28665	01 13 45.46	+04 09 27.7	20.0	704
6285 P-L	2003 09 29.25291	23 49 31.73	+01 17 21.8	18.5	704	1039 T-2	2003 09 18.26659	22 51 14.72	-11 20 28.2	19.9	608
6285 P-L	2003 09 29.26584	23 49 30.94	+01 17 19.2	18.7	704	1039 T-2	2003 09 18.27742	22 51 14.07	-11 20 29.2	19.9	608
6285 P-L	2003 09 29.27831	23 49 30.17	+01 17 16.9	18.3	704	1039 T-2	2003 09 18.28791	22 51 13.45	-11 20 29.5	19.8	608
6285 P-L	2003 09 29.28344	23 49 29.90	+01 17 16.1	18.3 V	691	1039 T-2	2003 09 28.16929	22 42 26.37	-11 23 06.9	19.2	704
6678 P-L	2003 09 27.37188	05 24 20.64	+27 04 26.8	19.7	704	1039 T-2	2003 09 28.19552	22 42 25.02	-11 23 07.1	19.5	704
6678 P-L	2003 09 27.38509	05 24 21.46	+27 04 28.8	20.2	704	1039 T-2	2003 09 28.20903	22 42 24.43	-11 23 06.3	19.8	704
6678 P-L	2003 09 27.39844	05 24 22.23	+27 04 31.2	19.9	704	1039 T-2	2003 09 28.22152	22 42 23.79	-11 23 05.7	19.4	704
6678 P-L	2003 09 27.42540	05 24 24.14	+27 04 37.5	19.8	704	1039 T-2	2003 09 29.10606	22 41 42.12	-11 22 42.4	19.0 R	699
6729 P-L	2003 09 26.23190	00 32 09.52	+05 13 50.3	19.4	704	1039 T-2	2003 09 29.11943	22 41 41.54	-11 22 41.9		699
6729 P-L	2003 09 26.24441	00 32 08.81	+05 13 48.8	19.6	704	1039 T-2	2003 09 29.13269	22 41 40.82	-11 22 40.1		699
6729 P-L	2003 09 26.25706	00 32 08.16	+05 13 48.6	19.6	704	1039 T-2	2003 09 29.14602	22 41 40.29	-11 22 41.1		699
6729 P-L	2003 09 26.26972	00 32 07.47	+05 13 48.1	20.2	704	1067 T-2	2003 09 21.35433	00 40 03.33	+07 21 42.7	18.4	644
6729 P-L	2003 09 26.28235	00 32 06.78	+05 13 47.5	19.7	704	1067 T-2	2003 09 21.35575	00 40 03.24	+07 21 42.1	18.5	644
6729 P-L	2003 09 29.23150	00 29 25.40	+05 11 11.0	19.9	704	1067 T-2	2003 09 21.38073	00 40 01.93	+07 21 34.8	18.6	644
6729 P-L	2003 09 29.24405	00 29 24.66	+05 11 10.6	20.4	704	1067 T-2	2003 09 21.38459	00 40 01.71	+07 21 33.4	18.6	644
6729 P-L	2003 09 29.25712	00 29 23.93	+05 11 10.4	19.6	704	1067 T-2	2003 09 21.41450	00 40 00.16	+07 21 24.6	18.4	644
6729 P-L	2003 09 29.26968	00 29 23.19	+05 11 09.9	20.0	704	1067 T-2	2003 09 21.41838	00 39 59.93	+07 21 23.1	18.5	644
6729 P-L	2003 09 29.28219	00 29 22.49	+05 11 08.3	19.9	704	1067 T-2	2003 09 27.23575	00 34 51.98	+06 50 15.7	19.0	704
6729 P-L	2003 09 29.31017	00 29 20.99	+05 11 07.0	19.6 V	691	1067 T-2	2003 09 27.24881	00 34 51.25	+06 50 11.2	18.9	704
6729 P-L	2003 09 29.34286	00 29 19.15	+05 11 05.2	19.5 V	691	1067 T-2	2003 09 27.26199	00 34 50.50	+06 50 06.7	19.1	704
6729 P-L	2003 09 29.37376	00 29 17.41	+05 11 03.5	19.5 V	691	1067 T-2	2003 09 27.27483	00 34 49.74	+06 50 02.2	19.1	704
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1359 T-2	2003 09 26.24954	01 26 29.11	+10 26 56.8	19.5	704	3020 T-2	2003 09 30.39869	05 15 44.44	+36 59 21.0	19.5	704
1359 T-2	2003 09 26.27480	01 26 27.60	+10 26 52.9	19.3	704	3020 T-2	2003 09 30.41198	05 15 44.90	+36 59 27.2	19.7	704
1359 T-2	2003 09 26.28748	01 26 26.89	+10 26 51.4	19.6	704	3020 T-2	2003 09 30.42479	05 15 45.26	+36 59 32.7	19.5	704
1359 T-2	2003 09 29.23650	01 23 35.46	+10 18 57.3	19.7	704	3045 T-2	2003 09 28.23425	00 48 51.16	+00 32 41.5	19.0	704
1359 T-2	2003 09 29.26225	01 23 33.90	+10 18 51.2	20.1	704	3045 T-2	2003 09 28.24767	00 48 50.60	+00 32 34.9	19.3	704
1359 T-2	2003 09 29.28750	01 23 32.29	+10 18 47.2	20.0	704	3045 T-2	2003 09 28.26043	00 48 49.99	+00 32 28.4	19.2	704
1359 T-2	2003 10 01.35673	01 21 26.62	+10 12 38.8	19.9	691	3045 T-2	2003 09 28.27304	00 48 49.50	+00 32 22.0	19.2	704
1359 T-2	2003 10 01.38331	01 21 24.91	+10 12 33.8	19.4	V 691	3045 T-2	2003 09 28.28577	00 48 48.91	+00 32 16.0	19.1	704
1359 T-2	2003 10 01.40948	01 21 23.24	+10 12 28.9	19.5	V 691	3053 T-2	2003 09 29.43907	06 19 54.05	+26 29 06.1	19.8	704
1806 T-2	2003 09 26.23190	00 34 19.67	+05 48 23.8	18.4	704	3053 T-2	2003 09 29.45200	06 19 55.14	+26 29 08.2	19.8	704
1806 T-2	2003 09 26.24441	00 34 18.99	+05 48 20.5	18.5	704	3053 T-2	2003 09 29.47867	06 19 57.33	+26 29 11.2	19.7	704
1806 T-2	2003 09 26.25706	00 34 18.29	+05 48 17.3	18.5	704	3063 T-2	2003 09 28.45374	04 55 00.96	+35 42 06.2	19.3	704
1806 T-2	2003 09 26.26972	00 34 17.62	+05 48 14.2	18.8	704	3063 T-2	2003 09 28.46609	04 55 01.50	+35 42 13.7	19.6	704
1806 T-2	2003 09 26.28235	00 34 16.93	+05 48 10.9	18.4	704	3063 T-2	2003 09 28.47827	04 55 01.88	+35 42 20.6	19.3	704
1806 T-2	2003 09 29.23150	00 31 43.21	+05 35 14.0	18.9	704	3196 T-2	2003 09 29.30045	03 19 24.36	+18 31 49.8	19.8	704
1806 T-2	2003 09 29.24405	00 31 42.49	+05 35 10.3	19.1	704	3196 T-2	2003 09 29.31361	03 19 24.07	+18 31 50.7	20.4	704
1806 T-2	2003 09 29.25712	00 31 41.78	+05 35 07.4	19.0	704	3196 T-2	2003 09 29.34041	03 19 23.62	+18 31 52.1	20.5	704
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1806 T-2	2003 09 29.28219	00 31 40.32	+05 35 00.8	19.1	704	3224 T-2	2003 09 27.35895	02 57 07.69	+13 34 53.9	20.8	R 333
1806 T-2	2003 09 29.31017	00 31 38.84	+05 34 52.7	18.2	V 691	3224 T-2	2003 09 27.38319	02 57 07.23	+13 34 51.6	20.4	R 333
1806 T-2	2003 09 29.34286	00 31 37.01	+05 34 43.9	18.2	V 691	3224 T-2	2003 09 27.40465	02 57 06.92	+13 34 49.8	20.7	R 333
1806 T-2	2003 09 29.37376	00 31 35.28	+05 34 35.4	18.2	V 691	3224 T-2	2003 09 29.29839	02 56 36.00	+13 32 13.6	19.3	704
2014 T-2	2003 09 27.17381	22 59 55.15	-01 53 11.6	18.6	704	3224 T-2	2003 09 29.31154	02 56 35.86	+13 32 12.5	20.2	704
2014 T-2	2003 09 27.18647	22 59 54.53	-01 53 17.0	19.1	704	3224 T-2	2003 09 29.32513	02 56 35.37	+13 32 10.2	20.5	704
2014 T-2	2003 09 27.19934	22 59 53.91	-01 53 22.3	19.1	704	3224 T-2	2003 09 29.33831	02 56 35.28	+13 32 09.5	19.9	704
2014 T-2	2003 09 27.21213	22 59 53.22	-01 53 27.6	19.2	704	3224 T-2	2003 09 29.35141	02 56 34.94	+13 32 07.9	20.6	704
2014 T-2	2003 09 27.22495	22 59 52.54	-01 53 33.4	19.3	704	4039 T-2	2003 09 26.23001	00 15 31.55	-00 37 49.2	19.1	704
2014 T-2	2003 09 29.09946	22 58 25.39	-02 06 32.2	19.0	R 699	4039 T-2	2003 09 26.24252	00 15 30.86	-00 37 54.6	19.0	704
2014 T-2	2003 09 29.11276	22 58 24.70	-02 06 39.0		699	4039 T-2	2003 09 26.25517	00 15 30.16	-00 37 59.6	19.0	704
2014 T-2	2003 09 29.12605	22 58 24.12	-02 06 43.8		699	4039 T-2	2003 09 26.26782	00 15 29.48	-00 38 04.8	19.1	704
2014 T-2	2003 09 29.13937	22 58 23.48	-02 06 49.3		699	4039 T-2	2003 09 26.28033	00 15 28.74	-00 38 09.9	19.2	704
2129 T-2	2003 09 28.17135	23 03 56.82	-10 40 40.4	19.0	704	4039 T-2	2003 09 29.22951	00 12 49.21	-00 58 20.9	19.8	704
2129 T-2	2003 09 28.18450	23 03 56.16	-10 40 40.3	18.8	704	4039 T-2	2003 09 29.24216	00 12 48.54	-00 58 24.5	19.3	704
2129 T-2	2003 09 28.19741	23 03 55.59	-10 40 40.1	18.5	704	4039 T-2	2003 09 29.25526	00 12 47.78	-00 58 30.2	19.6	704
2129 T-2	2003 09 28.21079	23 03 54.93	-10 40 40.3	18.6	704	4039 T-2	2003 09 29.26795	00 12 47.07	-00 58 35.5	19.7	704
2129 T-2	2003 09 28.22344	23 03 54.32	-10 40 40.6	19.0	704	4039 T-2	2003 09 29.28042	00 12 46.37	-00 58 39.7	19.6	704
2132 T-2	2003 09 18.42696	00 33 37.11	+05 09 50.9	20.1	608	4041 T-2	2003 09 17.42772	01 40 59.00	+09 28 19.0	18.9	644
2132 T-2	2003 09 18.43796	00 33 36.67	+05 09 45.5	20.3	608	4041 T-2	2003 09 17.43903	01 40 58.65	+09 28 18.3	19.2	644
2132 T-2	2003 09 18.44828	00 33 36.29	+05 09 40.2	20.5	608	4041 T-2	2003 09 17.45034	01 40 58.28	+09 28 16.2	18.9	644
2132 T-2	2003 09 26.23165	00 28 21.34	+04 03 52.7	19.3	704	4041 T-2	2003 09 26.30109	01 35 36.75	+09 05 59.1	19.6	704
2132 T-2	2003 09 26.24416	00 28 20.80	+04 03 46.9	19.4	704	4041 T-2	2003 09 26.31388	01 35 36.14	+09 05 57.2	19.4	704
2132 T-2	2003 09 26.25681	00 28 20.22	+04 03 39.5	19.4	704	4041 T-2	2003 09 26.32660	01 35 35.66	+09 05 55.0	19.7	704
2132 T-2	2003 09 26.26946	00 28 19.69	+04 03 33.5	19.1	704	4041 T-2	2003 09 26.33905	01 35 35.02	+09 05 51.6	19.3	704
2132 T-2	2003 09 26.28210	00 28 19.10	+04 03 26.8	19.7	704	4041 T-2	2003 09 29.23756	01 33 27.69	+08 56 36.6	18.7	704
2132 T-2	2003 09 29.23119	00 26 15.07	+03 37 40.2	18.9	704	4041 T-2	2003 09 29.25025	01 33 27.08	+08 56 33.2	18.9	704
2132 T-2	2003 09 29.24369	00 26 14.53	+03 37 33.7	18.9	704	4041 T-2	2003 09 29.26333	01 33 26.46	+08 56 31.3	18.9	704
2132 T-2	2003 09 29.25687	00 26 13.96	+03 37 26.6	18.9	704	4041 T-2	2003 09 29.27573	01 33 25.86	+08 56 28.8	18.7	704
2132 T-2	2003 09 29.26944	00 26 13.39	+03 37 20.0	18.8	704	4041 T-2	2003 09 29.28853	01 33 25.26	+08 56 26.1	19.2	704
2132 T-2	2003 09 29.28194	00 26 12.83	+03 37 13.5	19.0	704	4092 T-2	2003 09 26.29386	02 24 59.18	+14 51 24.0	19.2	704
2132 T-2	2003 09 29.31847	00 26 11.25	+03 36 54.0	19.4	V 691	4092 T-2	2003 09 26.30644	02 24 58.86	+14 51 28.8	19.7	704
2132 T-2	2003 09 29.35139	00 26 09.81	+03 36 36.6	19.5	V 691	4092 T-2	2003 09 26.31907	02 24 58.49	+14 51 31.8	19.3	704
2132 T-2	2003 09 29.38215	00 26 08.46	+03 36 20.4	19.0	V 691	4092 T-2	2003 09 26.33179	02 24 58.17	+14 51 37.3	19.5	704
2132 T-2	2003 09 30.29525	00 25 29.99	+03 28 18.6	19.1	V 291	4092 T-2	2003 09 26.34452	02 24 57.73	+14 51 40.0	19.3	704
2132 T-2	2003 09 30.30235	00 25 29.66	+03 28 14.9	18.9	V 291	4092 T-2	2003 09 28.41060	02 24 02.38	+15 00 50.5	17.8	V 691
2132 T-2	2003 09 30.31105	00 25 29.29	+03 28 10.3	19.0	V 291	4092 T-2	2003 09 28.43927	02 24 01.48	+15 00 57.9	17.7	V 691
2147 T-2	2003 09 26.22862	00 00 12.20	-03 27 26.8	18.4	704	4092 T-2	2003 09 28.46683	02 24 00.62	+15 01 05.0	17.7	V 691
2147 T-2	2003 09 26.24113	00 00 11.48	-03 27 27.7	19.4	704	4092 T-2	2003 09 29.29420	02 23 36.57	+15 04 39.9	19.8	704
2147 T-2	2003 09 26.25378	00 00 10.71	-03 27 29.1	19.5	704	4092 T-2	2003 09 29.30849	02 23 35.98	+15 04 41.5	19.7	704
2147 T-2	2003 09 26.26644	00 00 10.06	-03 27 28.9	19.4	704	4092 T-2	2003 09 29.32161	02 23 35.62	+15 04 44.1	18.8	704
2147 T-2	2003 09 26.27894	00 00 09.43	-03 27 31.0	19.4	704	4092 T-2	2003 09 29.33498	02 23 34.98	+15 04 47.3	19.9	704
2147 T-2	2003 09 29.22474	23 57 31.86	-03 31 57.4	19.0	V 691	4092 T-2	2003 09 29.34822	02 23 34.66	+15 04 51.0	18.6	704
2147 T-2	2003 09 29.22799	23 57 31.65	-03 31 57.5	18.7	704	4113 T-2	2003 09 26.37260	05 11 23.19	+21 55 42.7	20.0	704
2147 T-2	2003 09 29.24079	23 57 30.95	-03 31 58.2	19.1	704	4113 T-2	2003 09 26.39767	05 11 24.20	+21 55 45.8	19.9	704
2147 T-2	2003 09 29.25370	23 57 30.26	-03 31 58.5	18.8	704	4113 T-2	2003 09 26.41023	05 11 24.66	+21 55 47.6	20.0	704
2147 T-2	2003 09 29.26659	23 57 29.55	-03 31 59.7	19.3	704	4126 T-2	2003 09 28.17480	23 42 06.45	-06 53 51.5	18.7	704
2147 T-2	2003 09 29.27185	23 57 29.28	-03 32 01.5	19.2	V 691	4126 T-2	2003 09 28.18799	23 42 05.75	-06 53 56.4	19.1	704
2147 T-2	2003 09 29.27906	23 57 28.87	-03 32 01.7	19.3	704	4126 T-2	2003 09 28.20113	23 42 05.02	-06 54 00.4	19.3	704
2147 T-2	2003 09 29.30022	23 57 27.74	-03 32 03.8	19.4	V 691	4126 T-2	2003 09 28.21409	23 42 04.25	-06 54 04.7	19.3	704
2186 T-2	2003 09 28.21099	23 25 30.40	-04 31 12.4	19.3	V 691	4126 T-2	2003 09 28.22701	23 42 03.57	-06 54 08.9	19.3	704
2186 T-2	2003 09 28.23912	23 25 29.12	-04 31 18.9	19.5	V 691	4155 T-2	2003 09 26.29742	03 00 15.04	+18 35 08.5	19.3	704
2186 T-2	2003 09 28.27020	23 25 27.71	-04 31 25.9	19.3	V 691	4155 T-2	2003 09 26.31001	03 00 14.74	+18 35 08.8	19.6	704
2186 T-2	2003 09 29.17176	23 24 48.76	-04 34 51.4	19.5	704	4155 T-2	2003 09 26.32291	03 00 14.48	+18 35 10.9	19.3	704
2186 T-2	2003 09 29.18457	23 24 48.13	-04 34 53.0	19.6	704	4155 T-2	2003 09 26.33534	03 00 14.22	+18 35 12.3	19.4	704
2186 T-2	2003 09 29.19758	23 24 47.59	-04 34 56.9	19.7	704						

1041 T-3	2003 09 30.24546	00 54 24.48	+15 52 03.9	18.2	704	3322 T-3	2003 09 17.36681	01 12 02.45	+08 32 26.1	17.9	644
1041 T-3	2003 09 30.25871	00 54 23.72	+15 52 03.5	18.3	704	3322 T-3	2003 09 26.23537	01 07 06.57	+07 09 00.6	17.9	704
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2178 T-3	2003 09 17.38292	01 24 50.15	+17 17 27.6	18.2	644	3477 T-3	2003 09 28.22701	23 43 11.04	-06 42 20.9	20.0	704
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4432 T-3	2003 09 28.36152	04 48 38.69	+14 36 13.4	19.1	704	9	2003 03 13.518144	16 22 08.384	-18 49 06.78	10.97V	2	689
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3	2003 02 04.569620	15 11 05.732	-08 47 47.71	11.24V	2	689	2003 06 01.273455	15 43 31.194	-18 43 29.23	10.03V	2	689
3	2003 02 05.567806	15 11 45.967	-08 46 20.50	11.13V	2	689	2003 06 03.266881	15 41 34.312	-18 41 19.99	10.09V	2	689
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3	2003 04 08.401413	15 16 14.570	-04 06 13.15	10.34V	2	689	2003 09 22.43966	07 12 46.32	+23 13 35.0			704
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3	2003 06 25.155145	14 28 19.351	+00 04 10.74	10.76V	2	689	2003 01 20.454931	11 25 31.797	+06 56 35.20	11.07V	2	689
3	2003 06 27.149958	14 28 04.477	-00 00 05.08	10.94V	2	689	2003 01 23.446291	11 25 02.597	+07 06 59.07	11.09V	2	689
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4	2003 01 04.548359	12 38 15.635	+03 34 22.07	7.37V	2	689	2003 01 28.431159	11 23 42.858	+07 27 40.31	10.79V	2	689
4	2003 02 21.433840	13 01 32.087	+05 04 25.74		2	689	2003 01 30.425205	11 23 00.162	+07 37 05.55	10.85V	2	689
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4	2003 03 06.395718	12 56 59.410	+06 34 49.38	6.15V	2	689	2003 02 03.413652	11 21 16.676	+07 57 46.14	10.46V	2	689
4	2003 03 09.385507	12 55 16.078	+06 57 52.87	6.20V	2	689	2003 02 04.410581	11 20 47.142	+08 03 17.92	10.53V	2	689
4	2003 03 10.383277	12 54 38.587	+07 05 40.04	6.08V	2	689	2003 02 06.404840	11 19 43.844	+08 14 46.02	10.68V	2	689
4	2003 03 11.379579	12 53 59.702	+07 13 28.28	6.09V	2	689	2003 02 10.391372	11 17 21.123	+08 39 10.38	10.56V	2	689
4	2003 03 13.372862	12 52 37.776	+07 29 07.51	6.15V	2	689	2003 02 21.355601	11 09 13.930	+09 53 45.23	10.35V	2	689
4	2003 03 15.366707	12 51 10.672	+07 44 47.09	6.25V	2	689	2003 03 03.322488	11 00 30.975	+11 05 03.95	10.14V	2	689
4	2003 03 27.327275	12 41 05.808	+09 14 10.56	5.82V	2	689	2003 03 06.313103	10 57 48.345	+11 25 54.93	10.17V	2	689
4	2003 04 01.309613	12 36 30.680	+09 46 24.02	6.00V	2	689	2003 03 07.309616	10 56 54.193	+11 32 43.96	10.40V	2	689
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4	2003 04 24.234014	12 18 01.851	+11 03 06.06	6.24V	2	689	2003 03 11.295666	10 53 19.553	+11 59 09.35	10.28V	2	689
4	2003 05 01.212781	12 14 30.946	+10 59 20.50	6.34V	2	689	2003 03 12.292325	10 52 26.703	+12 05 31.08	10.17V	2	689
4	2003 05 10.187108	12 12 01.283	+10 36 28.09	6.69V	2	689	2003 03 15.282453	10 49 51.137	+12 23 54.86	10.34V	2	689
4	2003 05 23.151043	12 12 33.601	+09 32 22.06	6.83V	2	689	2003 03 22.259088	10 44 12.671	+13 02 09.83	10.49V	2	689
4	2003 05 27.140890	12 13 40.137	+09 06 23.18	6.83V	2	689	2003 03 28.240708	10 40 00.209	+13 28 55.81	10.70V	2	689
4	2003 05 28.139022	12 14 00.762	+08 59 28.90	6.75V	2	689	2003 04 04.218852	10 36 02.549	+13 52 17.14	10.85V	2	689
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5	2003 01 20.090656	02 39 11.988	+08 58 08.74	10.97V	2	689	2003 04 15.185832	10 32 13.911	+14 11 07.29	11.00V	2	689
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8	2003 04 17.506101	18 23 14.487	-18 38 57.87	10.72V	2	689	2003 04 26.155766	10 31 31.457	+14 09 00.92	11.15V	2	689
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17	2003 02 19.243273	08 18 19.148	+20 38 46.62	11.88V	2	689	22	2003 01 22.515166	13 01 13.145	+10 51 21.12	11.51V	2	689
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19	2003 01 28.427859	11 18 27.667	+02 23 07.17	11.24V	2	689	22	2003 04 07.287809	12 27 55.786	+16 07 11.92	11.02V	2	689
19	2003 02 01.415855	11 16 34.517	+02 34 06.20	11.45V	2	689	22	2003 04 16.258865	12 20 57.514	+16 09 45.42	11.20V	2	689
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19	2003 02 21.351729	11 02 01.800	+04 05 15.19	10.81V	2	689	23	2003 01 31.561245	14 41 46.432	-06 06 12.42	11.39V	2	689
19	2003 02 22.347267	11 01 07.804	+04 10 59.60	10.89V	2	689	23	2003 02 01.558324	14 42 47.464	-06 09 51.00	11.25V	2	689
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19	2003 03 22.254525	10 36 38.143	+06 55 05.24	11.37V	2	689	23	2003 04 29					

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24	2003 04 25.211354	11 49 06.592	+01 42 44.25	11.50V	2	689	33	2003 03 24.351199	13 04 06.845	-07 04 06.11	13.85V	2	689
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27	2003 06 28.324047	18 44 23.810	-23 13 10.77	10.47V	2	689	36	2003 04 25.204697	11 38 05.593	-01 41 05.44	13.72V	2	689
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28	2003 04 07.512138	17 51 51.588	-12 31 36.45	12.37V	2	689	36	2003 05 05.173843	11 33 46.485	-01 41 07.96	13.64V	2	689
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93	2003 04 12.288353	12 48 35.982	-08 37 40.24	11.14V	2	689	100	2003 04 13.300812	13 10 12.530	+02 00 16.12	12.29V	2	689
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95	2003 01 18.302075	07 37 14.353	+05 46 59.29	12.16V	2	689	102	2003 09 28.39361	05 52 36.45	+20 17 05.0			704
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95	2003 03 28.102352	07 19 55.200	+08 21 52.67	13.47V	2	689	104	2003 09 29.47708	06 06 32.55	+24 52 43.8			704
96	2003 06 10.473685	21 08 38											

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124	2003 04 08.244777	11 28 51.302	+02 47 23.73	11.93V	2	689	2003 09 28.43127	07 44 22.91	+14 06 08.0	704		
124	2003 04 09.241442	11 28 15.354	+02 52 38.88	11.91V	2	689	2003 09 28.44454	07 44 23.72	+14 06 04.6	704		
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124	2003 04 11.234321	11 27 07.142	+03 02 44.39	11.63V	2	689	2003 09 28.47030	07 44 25.13	+14 06 01.5	704		
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124	2003 05 05.164582	11 20 53.207	+04 13 38.10	12.23V	2	689	2003 01 17.118929	03 08 10.726	+19 27 34.67	12.86V	2	689
124	2003 05 07.160001	11 21 01.665	+04 15 02.47	12.38V	2	689	2003 01 18.115706	03 08 39.729	+19 15 38.38	12.52V	2	689
124	2003 05 10.151752	11 21 25.717	+04 15 50.70	12.58V	2	689	2003 01 19.114397	03 09 10.819	+19 03 56.67	12.94V	2	689
124	2003 05 13.14											

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135	2003 03 14.379838	13 07 01.249	-08 46 45.65	12.08V	2	689	142	2003 02 23.266600	09 07 56.677	+14 22 44.77	13.29V	2	689
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154	2003 05 05.254125	13 29 41.317	-05 04 28.91	12.35V	2	689	160	2003 06 28.156362	14 40 33.420	-19 47 47.85	14.05V	2	689
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416	2003 03 23.375752	13 35 57.277	+06 26 57.98	11.38V	2	689	422	2003 04 09.174683	09 52 39.906	+08 19 48.56	16.35V	2	689
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416	2003 04 20.281905	13 10 30.414	+07 08 40.58	11.31V	2	689	423	2003 09 28.26461	01 18 02.11	-06 54 50.6		699	
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764	2003 06 29.392730	20 26 38.752	-10 11 39.49	15.10V	2	689	772	2003 04 08.239156	11 22 06.917	+46 17 48.58	13.10V	2	689
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781	2003 04 13.464449	17 06 11.938	+01 54 15.75	14.93V	2	689	789	2003 09 27.35568	02 25 32.64	+21 20 04.9			704
781	2003 04 16.455884	17 06 06.968	+02 11 51.38	14.83V	2	689	790	2003 09 29.26226	01 17 47.03	+31 57 13.2	12.9 R		699
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975	2003 04 20.208791	11 25 04.782	+06 05 57.48	15.19V	2	689	983	2003 09 28.45508	07 19 13.51	+16 47 23.3			704
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1079	2003 10 02.29684	01 13 04.13	+09 09 39.2			704	1087	2003 01 18.468218	11 36 21.345	+14 38 04.47	14.74V	2	689
1079	2003 10 02.33378	01 13 02.38	+09 09 29.8			704	1087	2003 01 19.464962	11 36 13.667	+14 40 44.27	14.70V	2	689
1079	2003 10 02.34608	01 13 01.67	+09 09 26.0			704	1087	2003 01 20.461579	11 36 04.538	+14 43 30.17	14.65V	2	689
1081	2003 09 28.17382	23 24 46.99	-08 04 10.2			704	1087	2003 01 30.432424	11 33 14.450	+15 16 33.52	14.59V	2	689
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1082	2003 02 19.543932	15 32 12.873	-17 11 00.51	16.41V	2	689	1087	2003 04 25.164350	10 40 37.265	+17 01 02.11	14.84V	2	689
1082	2003 03 03.514837	15 38 04.250	-17 22 55.01	16.17V	2	689	1087	2003 05 07.131674	10 41 18.932	+16 04 32.04	14.94V	2	689
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1082	2003 05 13.305804	15 15 49.910	-15 19 08.79	14.81V	2	689	1091	2003 01 27.181869	05 19 20.368	+23 26 32.31	16.18V	2	689
1082	2003 05 17.292670	15 12 37.716	-15 06 18.04	15.11V	2	689	1091	2003 01 28.178778	05 19 05.203	+23 26 28.85	16.41V	2	689
1082	2003 05 19.286110	15 11 02.419	-14 59 59.48	15.46V	2	689	1091	2003 01 31.170810	05 18 28.259	+23 26 24.18	16.30V	2	689
1082	2003 05 22.276292	15 08 41.501	-14 50 43.45	15.25V	2	689	1091	2003 02 01.167506	05 18 18.846	+23 26 24.89	16.08V	2	689
1082	2003 05 24.269564	15 07 09.435	-14 44 43.45	15.43V	2	689	1091	2003 02 03.162157	05 18 04.286	+23 26 30.58	16.28V	2	689
1082	2003 05 26.262956	15 05 39.302	-14 38 53.56	15.56V	2	689	1091	2003 02 18.80882	05 19 27.95	+23 30 07.1			185
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1082	2003 06 13.206367	14 54 27.197	-13 58 02.13	15.24V	2	689	1092	2003 01 04.352189	07 54 12.483	+23 02 54.41	15.33V	2	689
1082	2003 06 14.202826	14 53 59.301	-13 56 32.51	15.38V	2	689	1092	2003 01 05.348837	07 53 18.496	+23 04 05.76	15.42V	2	689
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1083	2003 01 30.542654	14 12 08.996	-06 59 00.01	16.21V	2	689	1092	2003 01 12.325755	07 46 47.294	+23 11 51.36	15.39		

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1094	2003 01 12.273449	06 31 18.772	+05 31 10.32	14.67V	2	689	1105	2003 01 18.384069	09 34 50.357	+18 57 00.74	15.07V	2	689
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1094	2003 02 05.197870	06 17 33.032	+09 32 41.72	15.36V	2	689	1105	2003 02 05.324587	09 21 21.207	+20 52 42.16	14.77V	2	689
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1095	2003 01 08.125240	02 42 33.002	+04 58 33.73	15.95V	2	689	1105	2003 04 05.144718	08 53 49.735	+23 57 10.04	16.15V	2	689
1095	2003 01 17.102502	02 44 56.323	+05 28 52.19	16.12V	2	689	1105	2003 04 09.134801	08 54 26.254	+23 55 05.01	16.41V	2	689
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1095	2003 09 28.46067	08 18 28.60	+10 54 52.0			704	1106	2003 09 30.46308	07 48 12.20	+31 57 57.9			704
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1707	2003 04 02.167075	09 13 48.772	+19 04 24.91	16.40V	2	689	1719	2003 04 20.325914	14 14 36.833	-34 34 11.66	16.56V	2	689
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1708	2003 09 27.17659	21 21 35.36	-09 50 28.2			704	1719	2003 04 29.294913	14 05 27.051	-34 10 56.07	16.72V	2	689
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1711	2003 02 01.270814	07 46 57.174	+17 04 35.57	15.54V	2	689	1720	2003 03 03.285374	10 07 03.056	+12 15 38.35	15.27V	2	689
1711	2003 02 08.247796	07 41 59.589	+17 43 08.80	15.39V	2	689	1720	2003 03 07.272016	10 03 24.281	+12 36 44.75	15.81V	2	689
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1712	2003 04 09.495793	17 35 38.232	-20 16 53.07	15.62V	2	689	1720	2003 04 10.170801	09 50 44.226	+13 47 48.47	16.41V	2	689
1712	2003 04 10.493086	17 35 59.789	-20 10 09.61	15.53V	2	689	1721	2003 09 27.18605	00 31 58.15	+24 35 17.6	14.8 R		735
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1713	2003 01 28.356380	09 35 07.457	+20 23 06.28	17.10V	2	689	1722	2003 09 27.13893	19 21 49.53	-18 03 27.6			704
1713	2003 01 31.346023	09 31 59.849	+20 40 38.56	16.57V	2	689	1722	2003 09 27.15156	19 21 50.01	-18 03 28.8			704
1713	2003 02 01.344282	09 30 55.908	+20 46 26.42	17.10V	2	689	1723	2003 01 12.151230	03 35 35.842	+05 16 15.91	15.27V	2	689
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1713	2003 02 03.336144	09 28 46.540	+20 57 50.87	17.18V	2	689	1723	2003 01 27.111528	03 37 24.606	+06 32 25.60	15.50V	2	689
1713	2003 02 05.329171	09 26 35.486	+21 08 59.38	17.20V	2	689	1723	2003 01 28.109003	03 37 42.390	+06 38 03.27	15.54V	2	689
1713	2003 02 06.325273	09 25 29.672	+21 14 27.20	16.95V	2	689	1723	2003 01 31.101991	03 38 43.384	+06 55 15.77	15.54V	2	689
1713	2003 02 07.321780	09 24 23.573	+21 19 49.84	16.66V	2	689	1723	2003 02 02.096786	03 39 30.269	+07 06 58.50	15.40V	2	689
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1725	2003 06 27.180971	15 12 18.260	-14 09 20.77	16.00V	2	689	1732	2003 09 28.38364	02 09 05.13	+00 31 23.1	14.9 R	699
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1727	2003 01 05.436044	09 59 25.572	+05 39 00.01	14.37V	2	689	1733	2003 03 07.247940	09 27 26.898	+13 53 51.25	15.86V	2 689
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1727	2003 01 30.361608	09 49 50.646	+16 12 47.66	14.08V	2	689	1733	2003 04 05.165706	09 23 17.799	+15 37 39.09	16.33V	2 689
1727	2003 02 02.351855	09 47 14.741	+17 43 56.46	13.96V	2	689	1733	2003 04 07.160631	09 24 02.792	+15 38 48.19	16.51V	2 689
1727	2003 02 03.348495	09 46 20.009	+18 14 25.95	14.11V	2	689	1733	2003 04 08.157934	09 24 28.086	+15 39 06.58	16.47V	2 689
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1728	2003 02 21.234455	08 13 27.233	+09 31 08.44	15.87V	2	689	1737	2003 09 30.38362	04 54 06.53	+33 48 39.2		704
1728	2003 03 10.182971	08 05 42.334	+10 29 41.66	16.36V	2	689	1737	2003 09 30.39686	04 54 06.68	+33 48 43.0		704
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1728	2003 04 02.120905	08 07 09.158	+11 24 00.90	16.47V	2	689	1737	2003 09 30.42296	04 54 07.10	+33 48 49.8		704
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1730	2003 02 23.343801	10 58 58.224	+03 44 58.58	17.14V	2	689	1738	2003 03 27.185734	09 17 29.578	+22 33 02.78	16.56V	2 689
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1730	2003 03 07.304380	10 49 31.532	+05 15 40.70	16.62V	2	689	1738	2003 04 01.171199	09 16 19.105	+22 24 36.40	16.82V	2 689
1730	2003 03 09.297884	10 47 58.541	+05 30 47.57	16.31V	2	689	1738	2003 04 07.154858	09 15 53.021	+22 10 10.11	17.12V	2 689
1730	2003 03 10.294969	10 47 12.610	+05 38 17.62	17.13V	2	689	1739	2003 03 06.478865	14 57 40.306	-16 52 51.99	16.19V	2 689
1730	2003 03 23.252497	10 38 10.096	+07 09 57.85	17.00V	2	689	1739	2003 03 07.476867	14 58 10.221	-16 53 20.89	16.47V	2 689
1730	2003 03 24.249348	10 37 33.939	+07 16 23.85	16.35V	2	689	1739	2003 03				

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9394	2003 09 29.20633	22 39 21.89	-08 23 05.4	18.1	704	9449	2003 09 27.42468	05 17 04.89	+30 56 35.8	19.2	704
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9490	2003 09 29.21980	22 47 07.38	-05 32 14.2	18.2	704	9559	2003 09 29.43983	06 31 06.95	+23 24 35.1	19.3	704
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2003 OCT. 5

M.P.S. 86539

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M.P.S. 86569

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2003 OCT. 5

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23453	2003 09 27.18434	22 39 01.29	-01 37 47.5	18.1	704	23517	2003 09 29.34483	01 46 15.17	+10 56 55.3	19.9	704
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23543	2003 09 29.40231	04 57 26.62	+20 56 44.7	19.9	704	23590	2003 09 28.43797	23 44 57.69	-09 35 42.9	19.8	608
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M.P.S. 86653

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2003 OCT. 5

M.P.S. 86665

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2003 OCT. 5

M.P.S. 86673

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2003 OCT. 5

M.P.S. 86685

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2003 OCT. 5

M.P.S. 86711

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M.P.S. 86715

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2003 OCT. 5

M.P.S. 86735

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44721	2003 10 02.48489	02 35 09.00	+17 30 02.0	19.0 V	691	44824	2003 09 27.22799	23 18 11.20	+00 39 11.5	18.6	704
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2003 OCT. 5

M.P.S. 86765

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M.P.S. 86767

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2003 OCT. 5

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47097	2003 09 29.35252	03 13 30.61	+17 40 36.9	20.0	704	47185	2003 09 30.36197	02 58 45.54	+25 44 00.7	19.8	704
47104	2003 09 29.30177	03 28 28.01	+21 12 50.2	18.7	704	47215	2003 09 27.22915	23 33 01.63	+03 06 04.4	18.3	704
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47105	2003 09 29.48377	07 13 24.97	+24 29 35.9	18.2	704	47220	2003 09 30.46308	06 58 20.02	+26 34 35.9	20.1	V 291
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M.P.S. 86783

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47621	2003 09 29.48819	08 06 45.95	+17 24 29.1	19.7	704	47711	2003 09 29.47498	07 59 12.66	+32 58 55.9		699
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47639	2003 09 29.31012	02 39 52.92	+13 28 14.9	19.9	704	47741	2003 09 30.37247	05 13 33.57	+36 12 40.1	19.6	704
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M.P.S. 86785

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47760	2003 10 02.44362	03 07 35.23	+11 12 24.7	20.4	V	291	47859	2003 09 28.45791	07 49 08.42	+16 34 21.4	19.6	704
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2003 OCT. 5

M.P.S. 86791

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2003 OCT. 5

M.P.S. 86819

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2003 OCT. 5

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